



C 602

Norges offisielle statistikk

Official Statistics of Norway

Statistical Yearbook of Norway 2000

24. April 1776
Ninches Glas

Dannmark. Stammen

24. April 1776 til den 31. Dec.
Ninches Glas Bruttellerg grønt
Dannmark. Stammen. Norge. Lannmark
S. Peter. S. Pet. S. Pet. S. Pet. S. Pet. S. Pet.

449	1990	593	5930	1859	31	1229	31
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1. April 1776 til den 31. December 1800
Ninches Glas Bruttellerg grønt Glas. Norden. Glas. Kart. Kule. apach.
Dannmark. Stammen. Norge. Lannmark. Stammen. Norge. Dannmark. Stamen
S. Peter. S. Pet. S. Pet.

449	1990	593	5930	1859	31	1229	31	19581	42	256	44	601	44	857	43	5595	41	2299	41	280
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Per thousand

60

50

40

30

20

10

0

Crop failures, epidemics
1741/43

Crop failures, smallpox 1763

Crop failures, dysentery
1773

Crop failures, dysentery 1785

War, blockade, crop failures,
dysentery 1809-1813

Cholera 1832

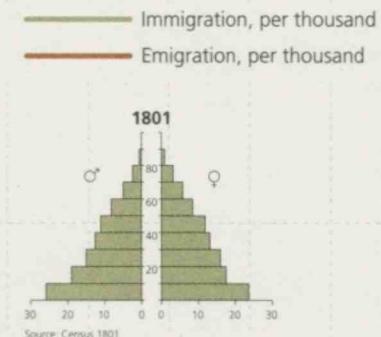
Cholera 1848/49

Cholera 1866

Population Trends 1735-2000

See tables 49, 50, 51 and 56

The population in a country increases with the number of births and in-migrations, while the number of deaths and out-migrations reduces it. The childbirth figures for one year are usually reported per thousand of the total population. In the last 265 years the childbirth figures have fluctuated between 35 (1816, 1826 and 1859) and 12 (1983). The periodic waves described by Sundt and the sinking childbirth figures from 1880 to the 1930s and the rapid increase from 1942 to 1946, can be clearly seen here. The mortality rate has changed in the sense that the big peaks, the demographic crises are gone, and from the beginning of the 19th century, the mortality rate has steadily declined until it levelled out in the 1950s.



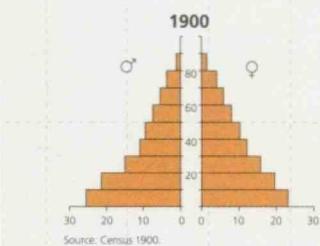
The government commission's estimate of the grain deficit in the summer of 1809, by county. Barrels

County	Deficit
Total	184 399
Akershus with Chr.	18 287
Smaalenene	11 430
Jarlsberg	4 968
Larvik	6 115
Buskerud	21 647
Nedenes	21 736
Lister	9 589
Kristians	8 286
Hedmarken	11 949
Bratsberg	8 174
Stavanger	7 492
S. Bergenhus	15 244
N. Bergenhus	5 035
Romsdal	5 670
S. og N. Trondhjem	19 953
Nordland	6 727
Finnmarken	2 097

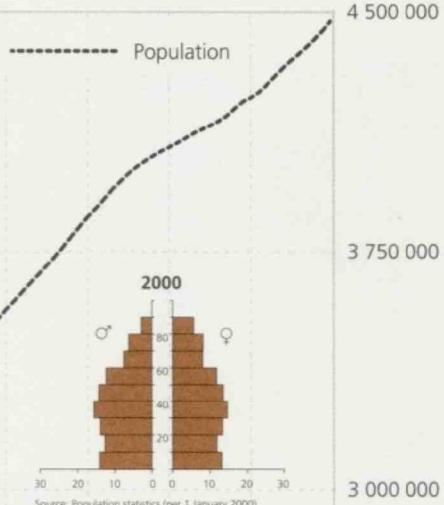
Source: Jacob S. Worm-Müller, Norge gjennom Nedårene ("Norway during the years of hardship"), The Norwegian Government Commission 1807-1810, Christiania 1918.

Waves

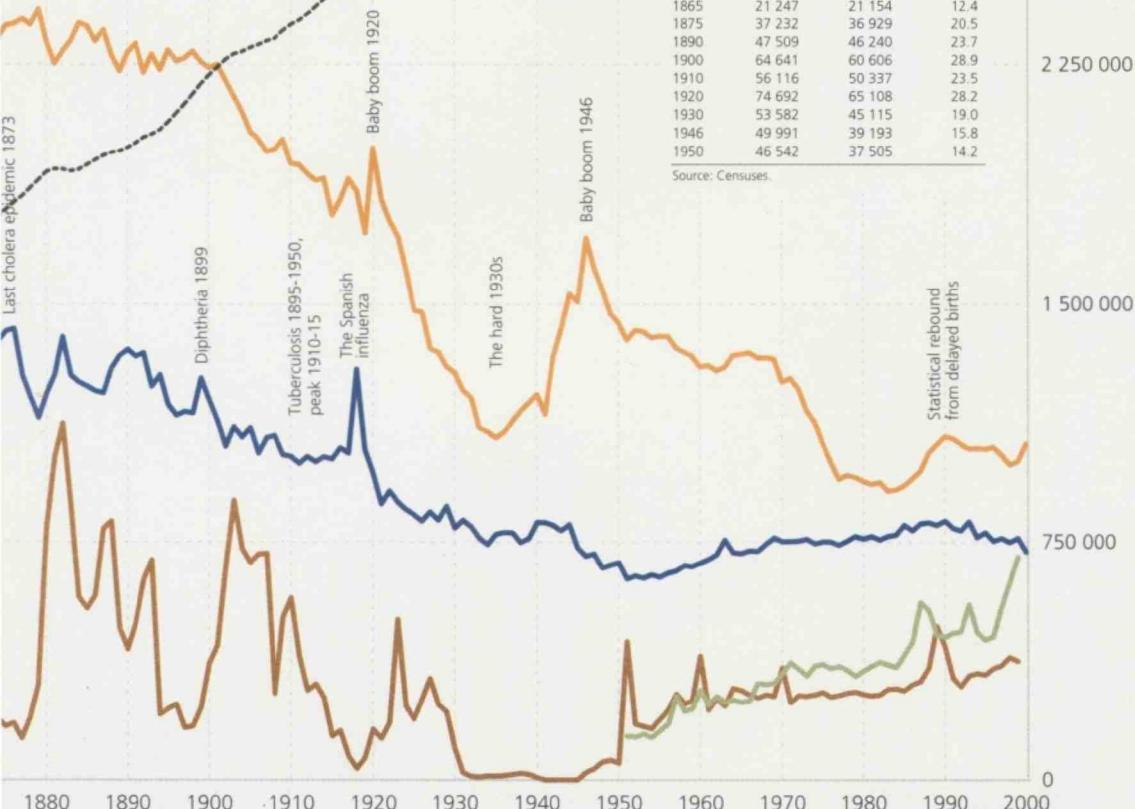
The waves in the birth rate from 1735 to 1870 were first described by Eilert Sundt in 1855, who thought that a large cluster of parents gave a large cluster of children, and that a small cluster of parents would give a small cluster of children 30 years later. What had created this wave? Sundt did not have enough data to determine the time when the trend commenced. New surveys of the number of men in the 1660s show that the relationship between the age groups then was regular. That makes it reasonable to assume that the disturbance occurred between 1660 and 1735, and it is regarded as likely that extremely low birth rates in the 1690s marked the start. Thereafter, the trough repeated itself in 1720, 1750, 1780, 1810, 1840 and 1870 and was first counteracted and levelled out after almost 200 years of immigration to America. From Ståle Dynvik and Ole Feldbæk, *Mellom Brødre 1780-1830 ("Between Brothers 1780-1830")*, Norges Historie bind 7 ("History of Norway, Volume 7"), Oslo 1996.



Source: Census 1900.



Source: Population statistics (per 1 January 2000).



People born abroad, 1865-1950

Year	Total	Of which in Europe	Total (per thousand)
1865	21 247	21 154	12.4
1875	37 232	36 929	20.5
1890	47 509	46 240	23.7
1900	64 641	60 606	28.9
1910	56 116	50 337	23.5
1920	74 692	65 108	28.2
1930	53 582	45 115	19.0
1946	49 991	39 193	15.8
1950	46 542	37 505	14.2

Source: Censuses.

In nine years the number of deaths has been greater than the number of births: in 1741, 1742, 1743, 1748, 1763, 1773, 1785, 1809 and 1813. The high mortality rate in these years was due to a combination of crop failures and epidemics. The yearly figures for emigration and immigration do not go as far back (to 1821 and 1951 respectively), and prior to 1951 only emigration overseas was registered. The emigration was greatest from 1860 to the middle of the 1920s and varied with the economic conditions in the United States and Norway. After 1960 both immigration and emigration have risen, immigration somewhat more than emigration.



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Provisional or preliminary figure	*
Break in the homogeneity of a vertical series	-
Break in the homogeneity of a horizontal series	I
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Preface

The Statistical Yearbook of Norway 2000 contains many relevant statistics on Norway. The yearbook also contains the main figures from other countries selected from international statistics. With the help of 734 tables and figures, Statistics Norway presents both the current situation and the trend over a period of time in a form that most people can use.

The yearbook presents the main figures from the official statistics for all the subjects that Statistics Norway covers, based on material retrieved through our own surveys and from administrative registers made available for statistical purposes in co-operation with many other public organisations. The statistics comply with established principles, standards and classifications, and also comply with international recommendations and guidelines.

The Statistical Yearbook of Norway is a useful reference work - an encyclopaedia in numbers - at home, in schools, and in professional contexts. The list of tables and figures and an alphabetical index at the back of the book make it easy to find relevant information. The source references in the tables also make the yearbook a good starting point for those who are looking for more detailed statistics. In this edition the references to our sources and to further information have been expanded and improved.

This year's edition, the 119th issue, is strongly influenced by the turn of the millennium. Thus, it contains a number of historical tables especially compiled for the Statistical Yearbook of Norway 2000. Many of the tables go all the way back to the nineteenth century and provide a good insight into the trend up to the present day.

We have also decided to include some new tables for the Nordic countries, where comparisons are made possible by co-ordination among the various Nordic central bureaux of statistics. This Nordic co-operation is increasing, and so we expect to expand this part of the yearbook in the coming years.

A separate Norwegian edition of the yearbook is published. Both editions are available in an electronic version at Statistics Norway's home page on the Internet.

The Statistical Yearbook of Norway 2000 is edited by Senior Executive Officer Åse Lukerstuen. Adviser Espen Søbye has prepared the historical tables and Executive Officer Siri Boquist is in charge of the yearbook's design. In addition, more than one hundred persons from within and outside Statistics Norway have made important contributions to this edition of the Statistical Yearbook of Norway.

Statistics Norway
Oslo/Kongsvinger, 31. july 2000

Svein Longva

Historical statistics

The *Statistical Yearbook of Norway 2000* has been expanded with historical statistics. The tables are arranged by subject and introduce each chapter in the yearbook. Even though both the Statistical Yearbook and yearly publications in the series *Official Statistics of Norway* (NOS) contain time series, the main rule has been that historical statistics have been published in separate publications. The first of these, *Statistical Survey 1914*, was published in connection with the centennial celebration of the Norwegian Constitution and consisted of 46 tables. It was issued in a new expanded edition in 1926 to mark the 50th anniversary of the Central Bureau of Statistics (the former name of Statistics Norway). Since 1914, six editions of historical statistics have been published. The most recent one, which came out in 1995, had 697 pages and is still on sale.

This is the first time that historical statistics are published together with the Statistical Yearbook. The turn of the millennium is a special occasion for looking back, and Statistics Norway wants to contribute with statistics that will help us reflect upon a time that is already bygone on our calendars, but that is still present in and an inseparable part of our self-awareness and our institutions' history.

What are historical statistics? By historical statistics we mean times series, but there is no exact answer for precisely how long a time series must be before it can be called historical. As a rule, tables that formerly were going to be published as historical statistics had to constitute a time series that led up to today's date. These tables were selected and edited by tracing existing statistics as far back as possible. This selection principle has been modified this time; many time series are included even though it has not been possible to trace them up to our times.

Some statistics disappear either because the subjects for one reason or another are no longer of interest, or because the activity that the statistics are supposed to describe disappears. In the selection of tables that are presented in the yearbook, there are many examples of this, such as the losses in wartime during the First and Second World Wars, Norwegian companies' pelagic whaling, the floating of timber on Norway's major watercourses and the monthly hiring of seamen on sailing ships. The tables are included so as to present statistics not just as a source for demography, economic history and social history, but also as material for the collective memory.

The tables have two main sources: one or more of the previous editions of historical statistics and individual publications in the series *Official Statistics of Norway* (NOS). As a rule, a combination of these sources is employed. In the volumes of *Official Statistics of Norway* that were issued in the 1860s, there was usually a historical retrospective, among other things with references to the statistical system they were in the process of replacing, i.e. the tables that accompanied the county governors' five-year reports. In some areas extensive use has been made of these surveys.

The censuses and the statistics of the populations trend are another main source. This data has been employed to prepare the plate (on the end leaf) in the front of the yearbook. At the very back (on the other end leaf), a copy of some of the background material has been reprinted: the general table for births and deaths in Norway, Denmark (with its duchies) and Iceland for 1735-1765. Peter Hersleb, the bishop of Akershus diocese (1730-1737), instructed his priests in how to fill out the parish registers and introduced a system of yearly reporting of births and deaths starting on 30 December 1735.

The references under each table specify which publications the figures have been taken from. The reference to Statistics Norway's home page gives information about what statistics have been prepared in the area at present.

Nearly all statistics are revised, and nearly every revision means that comparisons of data from one year to another cannot be made without reservation. In notes to the tables, attention has been called to the substance of some of these revisions and how they have affected the data. For more information readers are referred to the text of *Statistical Survey 1948*, *Historical Statistics 1968* and *Historical Statistics 1994* (<http://www.ssb.no/historisk/>).

Samfunnsspeilet 1/2000, Statistics up to the year 2000, contains 50 articles about historical statistics (<http://www.ssb.no/aar2000/>), and at web-site <http://www.ssb.no/historisk/>, a series of topics from historical statistics and a number of new tables will be issued over a period of ten weeks starting in mid-August 2000.

Contents

List of figures and tables	6
Geographical survey	17
Statistics by subject	
00 General subjects	25
01 Environment	43
02 Population	61
03 Health and social conditions.	111
04 Education.	163
05 Personal economy and housing conditions.	185
06 Labour market	207
07 Recreational, cultural and sporting activities.	233
08 Prices and indices	249
09 National economy and external trade.	275
10 Industrial activities	329
Agriculture, hunting and forestry	360
Fishing, sealing and whaling	378
Oil extraction, mining, quarrying and manufacturing	386
Building and construction statistics	400
Retail trade	404
Transport and communication	408
Financial intermediation	448
Real estate and other service activities	461
11 Financial markets	467
12 Public sector	475
Svalbard	497
Nordic countries	505
International tables	511
Alphabetical register	561
Measures and weights	567
Topics 1995	569
List of pictures	571

List of tables and figures

Table/figure	Page	Table/figure	Page
00 General subjects			
1 General civil, ecclesiastical and judicial divisions. 1875-2000	26	31 Petroleum resources on the Norwegian continental shelf not yet appraised per 31 December 1999	52
2 Storting elections. Elected representatives, by party. 1906-1997	26	32 Total recoverable petroleum resources on the Norwegian continental shelf per 31 December 1999	53
3 Storting elections. Persons entitled to vote, votes cast and number of representatives, by sex. 1815-1997	27	33 Potential, operational and not operational hydro power, by county. GWh	53
4 Referendums. Persons entitled to vote, voter turnout and referendum results, by county. 1905-1994	28	34 Direct use of energy goods in Norwegian sectors. 1998. PJ	54
5 Administrative divisions 1 January 2000 ...	29	35 Use of energy goods outside the energy sectors and international maritime transport. PJ	54
6 Percentage of votes per party	30	36 Use of energy goods outside the energy sectors. PJ	55
7 Storting elections. Persons entitled to vote and votes cast, by county	31	37 Main fish stocks. 1 000 tons	55
8 Storting elections. Valid votes, by party/electoral list	31	38 Trends for stocks of northeast Arctic cod, Norwegian spring-spawning herring and Barents Sea capelin. Million tons	55
9 Storting elections. Representatives, by party/electoral list and sex	32	39 Emission of air pollutants	56
10 Storting Election 1997. Valid votes, by party/electoral list, and county	33	40 Emissions to air, by source. 1997	56
11 Storting Election 1997. Valid votes, by party/electoral list and county. Per cent	34	41 Emissions to air, by industry. 1997	56
12 Municipal council elections and county council elections. Data from the voting register. Persons entitled to vote and voter turnout, by county	35	42 Emissions to air	57
13 Municipal council elections and county council elections. Votes cast, valid votes and voter turnout, by county	35	43 Emissions to air, by county. 1997	58
14 Municipal council elections. Valid votes, by party/electoral list and county	36	44 Household waste sent for material recovery, by material. Tons	58
15 Municipal council elections. Representatives, by party/electoral list and county	37	45 Household waste. Total amount and recovered amount. 1 000 tons and kg	59
16 County council elections. Valid votes, by party/electoral list and county	38	46 Recovery of waste. 1 000 tons	59
17 County council elections. Representatives, by party/electoral list and county	39	47 Urban settlement area and land cover in urban settlements, by county. 1 January 1999	60
18 The 1972 Referendum on Norway's Accession to the EC and the 1994 Referendum on Norwegian membership of the EU, by county	40	48 Urban settlement area and land cover in urban settlements. Size classes. 1 January 1999	60
19 Percentage of persons on holiday in different seasons. 1 November 1998 to 31 October 1999	40		
20 Time spent on various activities. Average for all days. Hours and minutes	41		
21 Most popular names in 1999. Girls and boys	42		
01 Environment		02 Population	
22 Predators felled. 1846-1999	44	49 Population as of 1 January, births, deaths and migrations. 1900-2000	62
23 Forest and outfield fires. 1913-1989	45	50 Total emigration from Norwegian harbours. 1876-1917	63
24 Concentration of sulphur dioxide, nitrogen dioxide and particulate matter in the atmosphere in Oslo. Micrograms per m ³ of air in winter. 1961-1999	46	51 Immigration and emigration, emigration overseas and emigration to the United States. 1821-1948	64
25 Paper waste. 1976-1997	46	52 Marriages and divorces. 1886-1998. Number	65
26 Protected areas. Number and area, by county. 31 December	47	53 Population in the 10 biggest cities. 1900-2000	65
27 Total area, distribution of area and length of coastline, by county	48	54 Resident population, by occupation. 1801-1930	66
28 Air temperature. Centigrades	49	55 Persons 15 years and over, by occupation and industry. 1920-1990	66
29 Precipitation	50	56 Resident population at population censuses	67
30 Petroleum reserves in fields in production or under development per 31 December 1999	51	57 Population and increase in population	68
		58 Increase in population. Number	68
		59 Population, land area and population density, by county	69
		60 Population in densely and sparsely populated areas, by county. 1 January 1999	69
		61 Urban settlements with 8 000 inhabitants or more. Population and area	70
		62 Population and area, by municipality	71
		63 Population, by sex, age and marital status. 1 January 2000	79
		64 Mean population, by marital status, sex and age. 1999	80
		65 Population, by sex, age and marital status. 1 January 2000	82
		66 Population, by sex and age. 1 January	82

Table/figure	Page	Table/figure	Page
67 Private households. Figures for type/size of household	83	03 Health and social condition	
68 Families, by type of family. Children under 18 years of age	84	110 Deaths, by cause of death. Five-year average. 1931-1995	112
69 Families, by type of family and number of children living at home. Children under 18 years of age. 1 January 1999	84	111 Infant deaths. 1836-1999. Deaths under one year of age per 1 000 live births	113
70 Persons, by type of family. 1 January 1999	85	112 Suicides, by sex. 1826-1995	113
71 Children 0-17 years of age, by relationship. Siblings regardless of age. 1 January 1999	85	113 War pensioners as of 31 December. 1945-1999	114
72 Children 0-17 years of age, by type of family, siblings regardless of age and county. 1 January 1999	86	114 Conscription. 1885-1926	114
73 Components of population change	87	115 War-lost merchant vessels and seamen killed during the First World War. 1914-1918	115
74 Components of population change, by county. 1998	88	116 War-lost merchant vessels and seamen killed during the Second World War. 1939-1945	115
75 Births	89	117 Health care personnel. 1870-1984	115
76 Live births, by parity	89	118 Relief for the poor, public assistance and social assistance. 1866-1998. Number of persons who receive assistance	116
77 Total fertility rate, by county	90	119 Family allowances. 1947-1999	116
78 Age-specific fertility rates, total fertility and reproduction rates	90	120 Conscripts, by height. Per cent	117
79 Total fertility rate, by county. 1999	91	121 Height, weight and swimming ability of conscripts, by county. 2000	117
80 Adopted persons	92	122 Percentage daily smokers, by sex and age group	118
81 Death and death rates	92	123 Percentage daily smokers and occasional smokers, by sex and county. 1995-1999	118
82 Infant mortality. Deaths under one year of age per 1 000 live births	92	124 Percentage daily smokers 16-74 years of age, by county. 1995-1999	119
83 Mortality rates, by sex and age	93	125 Deaths, by age and cause of death. 1996	120
84 Life expectancy	94	126 Infant deaths, by age intervals and cause. 1996	122
85 Internal migration, immigration and emigration	95	127 Perinatal and infant deaths	123
86 Net migration from abroad. Number	95	128 Infant mortality, by county	123
87 Internal migration, immigration and emigration, by sex and age of migrants	96	129 Deaths by occupational and non-occupational accidents, by age	124
88 Net migration, by county	96	130 Death rates from malignant neoplasms, by sex and age. Deaths per 100 000 population	125
89 Net migration, by county. 1998	97	131 Death rates from cardiovascular diseases, by sex and age. Deaths per 100 000 population	125
90 Migration to and from counties. 1998	98	132 Standardized mortality rates from malignant neoplasms per 100 000 population, by county. 1992-1996	126
91 Immigration and emigration, by country	99	133 Violent deaths	127
92 Foreign citizens, by sex, age and citizenship. 1 January 2000	100	134 Suicide, by sex and age	127
93 Naturalizations	101	135 Suicide per 100 000 population	128
94 The immigrant population, first generation immigrants without Norwegian background, foreign born and foreign citizens, by country background, country of birth and citizenship. 1 January 1998 and 1999	102	136 Cremations. 1999	128
95 Immigrant population. Municipality. 1 January 1999	103	137 Percentage of persons with long-term illness, injury or handicap in different age-groups. 1998	129
96 Asylum-seekers, by citizenship	104	138 Percentage of persons with long-term disability, by sex and age. 1998	129
97 Attitude towards immigrants and immigration policy. Per cent	105	139 Percentage of persons in need of help or care. Among adults 67 years and over living at home. 1998	129
98 Cohabitational status. Figures for sex and age group. Per cent	105	140 Dental status. Number of own teeth. 1995. Per cent	130
99 Marriages, by previous marital status of spouses	105	141 New cases of cancer diagnosed, by sex and primary site	130
100 Marriages contracted and divorces. Number	106	142 New cases of cancer, by age	131
101 Average age at marriage	106	143 Notified cases of tuberculosis, by site	131
102 Marriage rates for first time married males and females in selected age groups	107	144 Notified cases of infectious diseases	132
103 Partnerships contracted, by county	107	145 HIV infections, by risk factor and year of diagnosis	132
104 Registered partnerships contracted, by age of the partners	108	146 New cases of aids, by risk factor and year of notification. Deaths from aids	133
105 Marriages dissolved. Separations	108	147 Reported injuries, by sex and industry. 1999	133
106 Divorces, by duration of marriage	108	148 Induced legal abortions. Woman's county of residence	134
107 Divorces, by number of children and county. 1998	109	149 Induced abortions, by age	134
108 Estimated percentage of marriage dissolved, assuming divorce pattern of each single year	109	150 Induced sterilizations, by sex, age and county. 1998	135
109 Population, by age per 1 January. Registered 1999. Projected 2000-2050	110		

Table/figure	Page	Table/figure	Page
151 Occupational groups in municipal health service excluded personnel working in institutions, by county. 1998	135	184 New imprisonments, by sex and age of the person and type of principal offence. 1998	160
152 Physicians in municipal health services. Man-years per 10 000 inhabitants, by municipality. 1998	136	185 Population in penal institutions, by sex of the person and type of institution/type of sanction	161
153 Number of beds, discharges, bed-days and out-patient consultations in health institutions. 1998	137	186 Disputes dealt with at the conciliation boards	161
154 Gross working expenses in health institutions, by type of institution. 1998. 1 000 kroner	137	04 Education	
155 Man-years in somatic institutions, by category of personnel and type of institution. 1998 ..	138	187 Primary schools. 1837-1946	164
156 Man-years in psychiatric institutions, by category of personnel and type of institution. 1998	138	188 Primary and lower secondary schools, by type of school, teachers and pupils in primary education. 1957/58-1999/00	165
157 Discharges and bed-days in somatic hospitals, by sex and age. 1999	139	189 General secondary schools, upper and lower stages. 1875-1956	166
158 Discharges from somatic hospitals, by age and diagnosis. 1999	140	190 Students at the universities. 1853-1998. Number	166
159 Child welfare. Children under protection. 31 December 1998	142	191 Students at the universities. 1813-1950	167
160 Number of beds in children's institutions, by type of institution and county. 1998	142	192 Students at universities and colleges, by sex. 1 October. 1971-1998	168
161 Social home-help and home-nursing	143	193 Kindergartens, employees and children. 1963-1999	168
162 Beds in institutions for the elderly and the disabled, by county. 1998	144	194 Persons 16 years and over, by highest education completed and sex	169
163 Beds in institutions for the aged and the disabled, by type of institution and county	145	195 Persons 16 years and over, by highest education completed and county. 1998	170
164 National Insurance. Cases of sickness allowance terminated and sickness allowance days per case terminated	145	196 Part of the population with higher education, by county. 1998. Per cent	171
165 National Insurance. Sickness allowance days during the year	146	197 Schools, teachers, pupils and students	172
166 National Insurance. Expenditure on benefits during sickness. 1 000 kroner	146	198 Pupils and students, by type of school and age and in per cent of registered cohort. 1 October 1998	173
167 National Insurance. Benefits at childbirth and adoption	146	199 Pupils and students, by type of school. Number	173
168 Unemployment benefits. Million kroner	147	200 Pupils and students, by class level, sex and field of study. 1 October 1998	174
169 National Insurance. Old-age pension, by county. 31 December 1999	147	201 Pupils and students, after their parents' educational level and type of school. 1 October 1998. Per cent	175
170 National Insurance. Cases of rehabilitation allowance terminated in 1998	147	202 Kindergartens, by county. 1998	175
171 National Insurance. Cases of rehabilitation allowance running per 31 December 1999	148	203 Children 0-5 years old in kindergarten, by county. 15 December 1998. Per cent	176
172 National Insurance. Disability pension, by county. 31 December 1999	148	204 Primary and lower secondary schools. Pupils 1 September 1998	177
173 National Insurance. Survivors' pension and benefits to unmarried, divorced or separated supporters, by county. 31 December 1999	149	205 Pupils, by official form of Norwegian and county. 1 September 1998	177
174 Family allowances. Allowance recipients, by number of children and county. 31 December 1999	149	206 Pupils going from lower secondary school to upper secondary education. Per cent	178
175 Social assistance, by county	150	207 Pupils under the Upper Secondary Education Act, by type of course and area of study. 1 October 1998	178
176 Offences reported to the police, by group of offence and county. 1999	151	208 Pupils in upper secondary education, by sex and type of school. 1 October 1998	179
177 Offences reported to the police per 1 000 population, by county. 1999	152	209 Pupils going from upper secondary school, by area of study. 1998. Per cent	179
178 Offences reported to the police, by type	153	210 New students, by type of college and age. 1 October 1998	179
179 Offences investigated, by police decision and type of offence. 1998	155	211 Students, by sex, type of college, ownership and educational institution. 1 October	180
180 Crimes investigated per 1 000 population	157	212 Universities. Personnel 1 October 1997	181
181 Recidivism in the five-year period 1994-1998 among persons charged in 1993, by group of offence in 1993 and at recidivism. Numbers and per cent	158	213 Adult education organized by popular education organizations. Number of courses, participants and lessons. Organizations. 1999	181
182 Sanctions, by type of sanction and sex and age of the person. 1997	158	214 Adult education organized by popular education organizations. Number of courses, participants and lessons, by county. 1999	182
183 New imprisonments to custody, by sex and age of the person and type of principal offence. 1998	159	215 Research personnel and man-years of research, by sector of performance	182
		216 Current expenditure on research and experimental development, by sector of performance and field of science. 1997. Million kroner	183

Table/figure	Page	Table/figure	Page
217 Expenditure on research and experimental development, by type of expenditure and sector of performance. 1997. Million kroner	183	244 Consumption expenditure per household per year for various types of household. 1996-1998. 1998 prices. Kroner	203
218 Expenditure on research and experimental development, by source of funds. Million kroner	183	245 Consumption expenditure per household per year in various residential areas. 1996-1998. 1998 prices. Kroner	203
219 Research and experimental development in the business enterprise sector. Main figures by industry. 1997	184	246 Consumption expenditure per household per year in various regions. 1996-1998. 1998 prices. Kroner	203
05 Personal economy and housing conditions		247 Occupied private dwellings, by type of building and county. 1990	204
220 Expenditure per household per year, by commodity and service group. 1958-1998	186	248 Occupied private dwellings, by construction period of the building and county. 1990 ..	204
221 Percentage of households with holiday house and certain durable consumer goods. 1973-1998	186	249 Private households. Selected variables of dwelling standard and disposal of private car, by county. 3 November 1990	205
222 Consumed quantities of food and beverages per person per year, by commodity group. 1958-1998	187	250 Distance to shopping, culture and other recreation facilities for inhabitants in different areas of residence. 1990. Average number of km ..	205
223 Coffee, sugar, syrup and tobacco. Estimated consumption per person. 1866-1924. Kg ..	187	251 Persons 16-79 years old living 2 kms or more from grocery shop. Per cent	205
224 Main figures for dwellings. 1960-1980 ..	188		
225 Personal taxpayers, by sex and ordinary income. 1998	189	06 Labour market	
226 Personal taxpayers. Figures for exemption group/sex/age/property/ordinary income. 1998	190	252 Unemployed persons, by sex. Annual average. 1948-1999	208
227 Personal taxpayers. Figures for ordinary income, property and assessed taxes. 1998. Million kroner	191	253 Industrial disputes. 1921-1999. Working days lost	208
228 Tax return account for resident persons 17 years and over, by socio-economic status. Average in kroner. 1998	192	254 Monthly wages for seamen, by occupation. 1890-1920. Kroner	209
229 Tax return account for resident persons 17 years and over, by gross income. Average in kroner. 1998	193	255 Monthly wages for domestic servants with room and board, by age. 1914-1948. Kroner	209
230 Tax return account for resident persons 17 years and over. Average in kroner and per cent	194	256 Hourly wage for skilled workers in the engineering industry. 1910-1975. Kroner	209
231 Property account for resident persons 17 years and over, by age	194	257 Daily wage, by occupation. Rural and urban. 1875-1920. Kroner	210
232 Average after-tax income. Figures for different types of household and by characteristics of the main income earner. 1998. Kroner ..	195	258 Persons aged 16-74 years, by sex, marital status and socio-economic group. Annual average. 1 000	211
233 Households by after-tax income of households and characteristics of the main income earner. 1998. Per cent	196	259 Persons aged 16-74 years, by sex, marital status and labour force status. Annual average. 1 000	211
234 Income account for households. Figures for different types of household. Average per household. 1998. Kroner	197	260 Population aged 16-74 years, by main activity. Annual average. 1999. Per cent ..	212
235 Income account for households. Figures for socio-economic status of the main income earner. Average per household. 1998. Kroner 198	198	261 Persons in the labour force, by sex, marital status and age. Annual average. 1999. 1 000	212
236 Property account for households. Figures for socio-economic status of the main income earner. Average per household. 1998. Kroner 199	199	262 Labour force participation, by sex and age. Per cent	213
237 Property account for households, by age of the main income earner. Average per household. 1998. Kroner	199	263 Employed persons, by sex and settled/usual working hours per week. Annual average. 1999. 1 000	213
238 Consumption of alcoholic beverages. 1 000 litres	200	264 Employed persons, by sex and status. Annual average. 1 000	213
239 Consumption of alcoholic beverages per capita 15 years and over. Litres	200	265 Employed persons, by sex and industry. Annual average. 1 000	214
240 Consumption of alcoholic beverages per capita 15 years and over. Pure alcohol (litres)	200	266 Employed persons, by industry. Annual average. 1999. Per cent	214
241 Consumption expenditure per household per year, by commodity and service group	201	267 Employed persons, by sex and occupation. Annual average. 1 000	215
242 Consumption of certain food and beverages per capita per year. Kilo	202	268 Persons 16 years and over, by economic activity, sex and county. 3 November 1989 - 2 November 1990. Number and per cent ..	216
243 Composition of consumption. Expenditure per household per year. Per cent	202	269 Economically active persons 16 years and over, by sex and industry	216
		270 Commuters 16 years and over at work in the week 27 October - 2 November 1990, by sex, age, industry and region	217
		271 Wage earners, by ordinary travel time to work. 1995. Per cent	218
		272 Economically active foreign citizens, by sex, age and occupational group. 3 November 1989 - 2 November 1990	218

Table/figure	Page	Table/figure	Page
273 Percentage of employed persons exposed to various work environment problems. 1996	219	301 Norwegian Broadcasting Corporation. Hours of broadcasting, by type of programme and radio channel	237
274 Sickness absenteeism among government employees. Per cent	220	302 Norwegian Broadcasting Corporation. Registered licences and persons employed. 31 December	238
275 Unemployed persons (LFS), by sex and age. Annual average. 1 000	220	303 Norwegian Broadcasting Corporation. Operating account. 1 000 kroner	238
276 Unemployed persons registered at the employment offices	220	304 Percentage share of the population who has access to different medias in their homes. 1999	238
277 Unemployed persons (LFS), by duration of unemployment. Annual average. 1 000	221	305 Percentage of persons 9-79 years old with access to different electronic mass media channels and equipment	239
278 Central organizations and other nation-wide associations for wage earners. Members per 31 December	221	306 Newspapers	239
279 Employers' associations. Establishments and persons employed per 31 December	223	307 Participation in different kinds of cultural activities, by persons 9-79 years old. 1997. Per cent	240
280 Work stoppages	224	308 Public and school libraries. 1998	240
281 Work stoppages, wage earners involved and working days lost. Number	224	309 Special and research libraries. 1999	240
282 Work stoppages, by industry	224	310 Cinemas	241
283 Index on average monthly earnings in manufacturing, oil and gas extraction and mining, construction, transport and communication, wholesale and retail trade, real estate and business activities. 1 st quarter 1998=100	225	311 Number of visits to cinemas per inhabitant per year	241
284 Index on average basic paid salaries in manufacturing, oil and gas extraction and mining, construction, transport and communication, wholesale and retail trade, real estate and business activities. 1 st quarter 1998=100	225	312 Theatre and opera. 1998	242
285 Average earnings of employees in hotels and restaurants affiliated to the Confederation of Norwegian Business and Industry. October. Krone	226	313 Museums, by type. 1998. Per cent	242
286 Monthly earnings of employees, by group of industry. 1 October. Krone	226	314 Museums. 1998	243
287 Monthly earnings of employees in oil and gas extraction. 1 October. Krone	228	315 Visits to divine services and other religious meetings, by persons 16 years old and over. 1997. Per cent	243
288 Monthly earnings of employees in industry. 1 October. Krone	228	316 Religious and philosophical communities outside the Church of Norway	244
289 Monthly earnings of employees in construction. 1 October. Krone	229	317 Number of members of religious communities outside Church of Norway. 1 January 1999	244
290 Monthly earnings of employees in trade. 1 September. Krone	229	318 Percentage of persons 16 years and over with membership in different kinds of association. 1997	245
291 Monthly earnings of employees in management of real estate, renting and business services. 1 September 1999. Krone	230	319 Norwegian Olympic Committee and Federation of Sports. Teams and membership, by regional sports association. 31 December. 1998	245
292 Monthly earnings of employees in financing. 1 September. Krone	230	320 Radio listening and television viewing of persons 9-79 years old. Ratings in per cent	246
293 Monthly earnings of employees in publicly maintained schools. 1 October. Krone	231	321 Media use among persons 9-79 years old. Ratings in per cent	247
294 Monthly earnings of central government employees. 1 October. Krone	231		
295 Monthly earnings of municipal and county municipal employees. 1 October. Krone	232		
07 Recreational, cultural and sporting activities		08 Prices and indices	
296 Norwegian Broadcasting Corporation, licences, hours of broadcasting and employees. 1926-1999	234	322 Prices of oats and potatoes. 1836-1999. Krone per 100 kg	250
297 Public libraries, stock of books and loans. 1918-1998	235	323 Prices of crude oil at the wellhead in the United States. 1859-1999. USD/barrel	251
298 Number of cinemas and attendance. 1926-1998	235	324 Oil prices. 1969-1999. USD/barrel	251
299 Sports clubs and membership in the Norwegian Federation of Sports. 1954-1998	236	325 Price indices. 1885-1939	252
300 Norwegian Broadcasting Corporation. Hours of television broadcasting, by type of programme	237	326 Prices on electric energy and transmission, by consumer group. 1998. Øre/kWh	253
		327 The spot price of electricity, traded at Nord Pool ASA. Week 1 1996 - week 20 2000. Øre/kWh	254
		328 Prices on electric energy and transmission to households, by county. 1998. Øre/kWh	254
		329 Prices received by farmers for agricultural commodities	255
		330 Average prices of roundwood, by assortment. Krone per cubic metre solid wood inside bark	255
		331 Retail prices of some items. Krone	256
		332 Consumer price index, by month. 1998=100	257
		333 Development in prices for some selected commodity groups. 1998=100	257
		334 Consumer price index. COICOP. 1998=100	258

Table/figure	Page	Table/figure	Page
335 Consumer price index. Historical weights	259	369 Balance of payments. Current account. Million kroner	290
336 Consumer price index. Weights. August 1999-July 2000	260	370 Balance of payments. 1991-1999. Million kroner	290
337 Consumer price index, by delivery sector. 1998=100	260	371 Final consumption expenditure. Million kroner	291
338 Price index for retail trade. Consumer price index according to industry group. 1998=100	261	372 Household consumption expenditure. Million kroner	291
339 Producer price index. 1981=100	262	373 Gross fixed capital formation, by type and main economic activity. Million kroner	292
340 Price index of first-hand domestic sales. 1981=100	263	374 Exports of goods and services. Million kroner	293
341 Price index for wholesale trade. 1995=100	264	375 Imports of goods and services. Million kroner	294
342 Price index for new detached houses. 1989=100	264	376 Expenditure on gross domestic product. Annual percentage change in volume and prices	295
343 Construction cost index for residential buildings. January 2000=100	265	377 Gross domestic product, by kind of main activity. At basic values. Annual percentage change in volume and prices	296
344 Construction cost index for civil engineering works. 1. quarter 1985=100	265	378 Final consumption expenditure. Annual percentage change in volume and prices	298
345 Price index for secondhand dwellings. Freeholder. 1991=100	266	379 Household consumption expenditure. Annual percentage change in volume and prices	299
346 Price index for secondhand dwellings. Housing co-operative. 1991=100	267	380 Gross fixed capital formation, by type and main economic activity. Annual percentage change in volume and prices	300
347 Index of agricultural prices. 1985=100	268	381 Exports of goods and services. Annual percentage change in volume and prices	302
348 Monthly index of prices of farm products. 1985=100	268	382 Imports of goods and services. Annual percentage change in volume and prices	304
349 Index numbers of value of retail sales. Average 1995=100	269	383 Fixed assets at the end of the year, by kind of main activity	306
350 Annual index of industrial production, by division and main industrial groupings. 1995=100	270	384 Foreign assets, liabilities and net claims at nominal value. Million kroner and per cent of gross domestic product	308
351 Monthly index of industrial production, by division and main industrial groupings. 1995=100	271	385 Foreign assets and liabilities at nominal value, by sector and industry. Million kroner	308
352 Statistics on orders. New orders received, by division and main industrial groupings. 1995=100	272	386 Foreign assets and liabilities at nominal value, by debtor and creditor country. Million kroner	309
353 Statistics on orders. Stock of orders, by division and main industrial groupings. 1995=100	273	387 Imports and exports	310
354 Statistics on stock. Stock, by division and main industrial groupings. 1995=100	273	388 Exports of crude oil and natural gas	310
09 National economy and external trade		389 Index numbers of external trade. 1988 = 100	311
355 Expenditure on gross domestic product. Fixed 1990 prices. 1865-1999. Million kroner	276	390 Imports of principal commodities	312
356 Imports and exports of goods. 1851-1999. Million kroner	278	391 Exports, by 10 largest SITC sections. Million kroner	315
357 Main aggregates in national accounts. Kroner per capita	281	392 Imports, by 10 largest SITC sections. Million kroner	315
358 Expenditure on gross domestic product. Million kroner	281	393 Exports of principal commodities	316
359 Gross domestic product, by kind of main activity. At basic values. Million kroner	282	394 Imports and exports, by countries and commodity group. 1999. Million kroner	319
360 Compensation of employees, by kind of main activity. Million kroner	283	395 Value of imports and exports, by country. Million kroner	324
361 Operating surplus, by kind of main activity. Million kroner	284	396 Share of Norway's imports and exports, traditional commodities. 1999. Per cent	328
362 Total hours worked, by kind of main activity. Employees and self-employed. Million	285	10 Industrial activities	
363 Employed persons, by kind of main activity. Employees and self-employed. 1 000	286	397 Agricultural area and agricultural production of grain, potatoes and hay. 1835-1999	330
364 Production and income. Main aggregates. Million kroner	286	398 Livestock. 1835-1999. 1 000 heads	331
365 General government. Income, expenditure and saving. Million kroner	286	399 Moose, wild reindeer and red deer felled. 1940-1999. Number	332
366 Financial corporations. Income, expenditure and saving. Million kroner	288	400 Roundwood cut for sale and timber prices. 1918-1998	333
367 Non-financial corporations. Income, expenditure and saving. Million kroner	288	401 Timber floating, by watercourse. 1871-1985. 1 000 m ³	334
368 Households and non-profit institutions serving households. Income, expenditure and saving. Million kroner	289	402 Lofoten fishery. Fishermen, quantity of catch and catch per fisherman. 1856-2000	336
		403 Catch of mackerel, capelin and herring. 1908-1999. Tonnes	337
		404 Sea and river catch of salmon and sea trout. 1876-1999	338
		405 Norwegian whaling industry. 1905-1972	338

Table/figure	Page	Table/figure	Page
406 Production of crude oil and natural gas, and employees in the extraction of crude oil and natural gas. 1971-1990	340	439 Greenhouse nurseries. Area of greenhouses, by use	363
407 Accrued investment costs. Extraction of crude oil and natural gas and pipeline transport. 1971-2000. Million kroner	340	440 Orchards. Holdings with at least 50 fruit trees	364
408 Main figures for manufacturing, mining and quarrying. 1927-1998	341	441 Horticultural production. Tons	364
409 Manufacturing firms under compulsory accident insurance. Man-years, by industry. 1897-1927	342	442 Holdings keeping livestock of different kinds and livestock per holding	365
410 Number of industrial workers, by industry group. 1850-1909	343	443 Livestock	365
411 Public roads. 1840-1999. km	343	444 Livestock per 31 July 1999, by county	365
412 Potential, developed and permanently protected watercourses. 1928-1999. GWh	344	445 Farmraised fur-bearing animals and tame reindeer	366
413 Number of inhabitants supplied with electrical energy, by county. 1937-1961. Per cent	344	446 Livestock products for sale, home consumption and feed	366
414 Railroads. Length of lines and passengers. 1855-1999. km and number	345	447 Tractors and combine harvesters	366
415 Motor vehicles as of 31 December. 1950-1999	347	448 Consumption of fertilizers and sale of mixed feed. Tons	367
416 Accumulated gross freight for vessels in Norwegian foreign-going trade. 1944-1991. Operating income 1979-1998. Million kroner	348	449 Labour input, by category of manpower. Labour input off the holding. Region and size of farm	367
417 The size of the Norwegian merchant fleet. 1800-1999	348	450 The holders' income and property. Income, property and taxes for holder and spouse. Million kroner	368
418 Vessels totally lost. 1851-1998	351	451 The holders' income and property. Average income, property and taxes for holder and spouse. Kroner	368
419 Number of permanent post offices, operating expenditure and receipts. 1848-1999	352	452 Aggregate account of agriculture. Million kroner	369
420 Turnover, by industry and main industrial groupings. Million kroner. Unadjusted figures	353	453 Operating results in agriculture. Region, size of holding	370
421 Statistics of accounts for non-financial joint-stock companies. Income statement and balance sheet	354	454 Hunters buying hunting tax cards	370
422 Statistics of accounts for non-financial joint-stock companies. Key figures. 1998	355	455 Deers felled and registered irregular reduction of deers	371
423 Self-employed. Tax return account, by main income. Average. 1998. Kroner	356	456 Deer hunting. Number of animals felled. Moose, red deer and wild reindeer	371
424 Calculation of personal income for self-employed. Average. 1998. Kroner	356	457 Small game hunting	372
425 Main figures from the profit and loss statement. Self-employed. Rounded average. 1998. Kroner	357	458 Forest properties, by size of productive forest area and county	372
426 Tax return account for joint-stock companies, by main industry. 1997. Million kroner	357	459 Forest roads constructed and rebuilt. Number of roads, length and expenditure	373
427 Joint-stock companies. Depreciation from the point of view of capital assets, by type of assets. 1997. Million kroner	358	460 Forest roads constructed. Kilometres	373
428 Non-personal taxpayers included oil and gas extraction companies	358	461 Forest regeneration, afforestation and forest drainage	374
429 Non-personal taxpayers, by main industry, excluding oil and gas extraction companies. 1998. Million kroner	359	462 Roundwood removals, by buyer group and county. 1 000 m ³	374
Agriculture, hunting and forestry		463 Roundwood cut for sale. Properties. Removals of roundwood, by labour category, productive forest area and county	375
430 Holdings, by size of agricultural area	360	464 Forest appraisement. Productive forest area, by site class and region	376
431 Holdings, by agricultural area and county	360	465 Forest appraisement. Growing stock and annual increment, by region	376
432 Holdings cultivating various crops and average area per holding which cultivates the crop in question	360	466 Aggregate account of forestry, logging and related service activities. Million kroner	377
433 Agricultural area per holding, by county. 1999. Decares	361		
434 Agricultural area. 1 000 decares	362		
435 Agricultural area per 31 July 1999, by county. 1 000 decares	362		
436 Agricultural production. Kg per decare	362		
437 Agricultural production. Holdings with at least 5 decares agricultural area in use, by county. 1998. 1 000 tons	363		
438 Greenhouse nurseries, by area of greenhouses. Holdings with 300 m ² and over	363		

Table/figure	Page	Table/figure	Page
477 Fish farming. Sale of slaughtered fish for food. Quantity and first-hand value, by county	384	Building and construction statistics	
478 Fish farming. Quantity of slaughtered salmon. Tons live weight	384	507 Construction statistics. Main figures, by industry subclass. All local kind-of-activity units. 1997	400
479 Fish farming. Workers and labour input. Salmon and trout, by type of production and county	385	508 Construction statistics. Principal figures, by county. Private local kind-of-activity units. 1997	401
480 Fish farming. Loss of fish in sea because of escape and disease. Salmon and trout, by county	385	509 Construction statistics. Principal figures, by industry subclass. Local kind-of-activity units (KAU)	401
Oil extraction, mining, quarrying and manufacturing		510 Building work started, by user's industry	402
481 Mining, quarrying and manufacturing. Accounting figures for enterprises, by industry subsection. 1997	386	511 Buildings completed, by user's industry	402
482 Mining, quarrying and manufacturing. Principal figures for establishments	386	512 Dwelling units started, by type of building	403
483 Mining, quarrying and manufacturing. Principal figures for establishments, by industry division. 1997	387	513 Dwelling units started, by number of rooms and county. 1999	403
484 Gross value of production, by industry subsection. Mining, quarrying and manufacturing. Billion kroner	388	Retail trade	
485 Mining, quarrying and manufacturing. Persons engaged in establishments, by industry subsection	388	514 Internal trade, by industry group	404
486 Persons engaged, by industry subsection. Mining, quarrying and manufacturing. 1997. 1 000	389	515 Wholesale and retail trade, by industry group	404
487 Mining, quarrying and manufacturing. Principal figures for establishments, by county. 1997	389	516 Internal trade. Establishments, by division group and county	405
488 Establishments and persons engaged, by size and industry subsection. 1997	390	517 Internal trade. Number of employees, by division group and county	406
489 Persons engaged in establishments in mining, quarrying and manufacturing, by county	391	518 Internal trade. Sales in million kroner, by division group and county	406
490 Principal figures for extraction of crude petroleum and natural gas	391	519 Deliveries of petroleum products. Million litres	407
491 Production of crude oil and natural gas per field	392	520 Deliveries of petroleum products, by county. Million litres	407
492 Production of crude oil and natural gas	392	Transport and communication	
493 Accrued investment costs in extraction of crude petroleum and natural gas and pipeline transport. Million kroner	393	521 Hotels and similar establishments. Capacity, guest-nights and utilization of capacity, by county	408
494 Principal figures for service activities incidental to oil and gas extraction excluding surveying	393	522 Hotels and similar establishments. Guest-nights, by nationality of the guests. Million guest-nights	408
495 Principal figures for transport via pipelines. Million kroner	393	523 Hotels and similar establishments. Guest-nights, by purpose of the hotel stay and county. 1 000	409
496 Public meat inspection. Carcasses approved for human consumption	394	524 Hotels and restaurants, by county	409
497 Dairying	394	525 Restaurants. Sales, by period and county. 1999. 1 000	410
498 Production of principal energy commodities	395	526 Statistics of accounts for hotels and restaurants. Income statement and balance sheet. 1998	410
499 Production of electric energy, by county. GWh	395	527 Statistics of accounts for travel agencies and tour operators. Income statement and balance sheet. 1998	411
500 Electricity supply	396	528 Camping sites. Number of sites and guest-nights, by county	412
501 Water in reservoirs. Per cent of total reservoir capacity	397	529 Holiday dwellings. Number of holiday dwellings and guest-nights, by county	412
502 Supply and use of electric energy. GWh	398	530 Imports, by mode of transport and commodity group. 1999. 1 000 tonnes	413
503 Net consumption of total electric energy, by consumer group and county. 1998. GWh	398	531 Exports, by mode of transport and commodity group. 1999. 1 000 tonnes	414
504 Final consumption of individual forms of energy	399	532 Domestic passenger transport, by mode of transport	415
505 Total energy consumption and losses in final consumption. PJ	399	533 Domestic passenger transport. Billion passenger-kilometres	415
506 Percentage share of consumption, by individual forms of energy. 1998	399	534 Domestic goods transport, by mode of transport	416
		535 Norwegian State Railways. Network, mobile equipment, traffic and persons employed .	417
		536 Norwegian State Railways. Operating account. 1 000 kroner	418
		537 Public roads, by county. 1 January. Kilometres	418
		538 New registrations of motor vehicles and trailers	419
		539 New registrations of passenger cars. Number	419

Table/figure	Page	Table/figure	Page
540 Vehicles discarded against refund, by county. 1999	420	574 Vessels in Norwegian ocean transport. Operating results. Million kroner	436
541 Road motor vehicles and trailers, by type of vehicle. 31 December	420	575 Vessels in Norwegian foreign-going trades. Operation profit margin for Norwegian and foreign registered vessels. Per cent	436
542 Road motor vehicles and trailers, by county. 31 December 1999	421	576 Vessels registered in Norwegian ship registers in ocean transport. Operating result, by type of vessel. Million kroner	437
543 Registered passenger cars and motor vehicles, total. Number	421	577 Shipping freight indices, voyage freights ..	437
544 Driving licence, by class, sex and age	422	578 Norwegian crew on board vessels registered in Norwegian ship registers, by trade of vessel, sex and county of domicile. 1999	438
545 Change of ownership of used motor vehicles and trailers	423	579 Ferry services between Norway and foreign countries. 1 000 passengers	439
546 Registered road goods vehicles and carrying capacity, by type of vehicle. 31 December ..	423	580 Crew on board vessels registered in Norwegian ship registers, by trade of vessel, nationality and sex of the persons	440
547 Domestic transport. Hire or reward or on own account. Transport performances, by type of vehicle. 1999	424	581 Foreign crew on board vessels registered in Norwegian ship registers, by country of domicile	441
548 International road goods transport with Norwegian registered vehicles. Hire or reward. 1999	424	582 Maritime casualties. 1998	442
549 Freight transport, by road and county	425	583 Engine-driven aircraft registered, by type. 31 December 1999	442
550 Supporting services to land transport. Local kind-of-activity units, sales and employment	425	584 Traffic at the airports with scheduled service. 1999	443
551 Taxi transport, by county	426	585 Scheduled air service. Domestic routes	444
552 Supporting services to water transport. Local kind-of-activity units, sales and employment	426	586 Traffic at the airports with scheduled service. Million passengers	444
553 Freight forwarding services. Local kind-of-activity units, sales and employment	427	587 Norway Post. Profit and loss account. Million kroner	445
554 Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and age. 1999	427	588 Telenor concern. Profit and loss account. Million kroner	445
555 Road traffic accidents with personal injury. Persons killed or injured	428	589 Mobile telephone and beeper subscriptions. 31 December	446
556 Persons killed or injured, by degree of injury. 1990=100	428	590 Mobile telephone subscriptions and beeper subscriptions. 1 000	446
557 Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and month/county	429	591 Telephone subscriptions, by county. 31 December 1999	447
558 Road traffic accidents with personal injury. Persons killed or injured, by age	430	Financial intermediation	
559 Persons killed, by group of age. 1999 and average 1990-1998. Number	430	592 Main figures for financial enterprises per 31 December	448
560 Road traffic accidents with personal injury. Motor vehicles involved	430	593 Financial institutions. Average interest rates on deposits and loans per 31 December	448
561 Operating account for scheduled road transport, by county. 1997. Million kroner ..	431	594 Loans from financial institutions to non-financial enterprises and unincorporated private enterprises, by lender sector and borrower industry. 31 December 1998. Million kroner	449
562 Coastwise transport of goods. Transport for hire or reward and on own account. 1998 ..	431	595 Loans from financial institutions, by lender sector and borrower sector per 31 December 1999. Million kroner	450
563 Coastwise transport of passengers and goods. Scheduled service. 1 000	432	596 Central Bank of Norway. Working account. Million kroner	451
564 Express Coastal Liner Bergen-Kirkenes. Passenger traffic	432	597 Central Bank of Norway. Balance sheet by financial instrument per 31 December. Million kroner	451
565 Express Coastal Liner Bergen-Kirkenes. Passenger traffic. Number of passengers ..	432	598 Commercial banks incl. Postal Bank. Working account. Million kroner	452
566 Vessels registered in Norwegian ship registers. Vessels and tonnage, by type of register ..	433	599 Commercial banks incl. Postal Bank. Balance sheet by financial instrument per 31 December. Million kroner	452
567 Vessels registered in Norwegian ship registers. Vessels and tonnage, by type of register and size of vessels	433	600 Savings banks. Working account. Million kroner	453
568 Vessels registered in Norwegian ship registers. Tonnage, by type of register, type and age of vessels. 31 December 1998. 1 000 GT ..	433	601 Savings banks. Balance sheet by financial instrument per 31 December. Million kroner	453
569 Vessels registered in Norwegian ship registers. Vessels and tonnage, by type of vessel. 31 December 1998	434	602 State lending institutions. Working account. Million kroner	454
570 The merchant fleet. Tonnage. 1 000 GT ..	434	603 State lending institutions. Balance sheet by financial instrument per 31 December. Million kroner	454
571 Vessels registered in Norwegian ship registers not included in the statistics of the merchant fleet	434		
572 Norwegian Ordinary Ship Register. Increase and decrease of vessels and tonnage	435		
573 Norwegian International Ship Register. Increase and decrease of vessels and tonnage	435		

Table/figure	Page	Table/figure	Page
604 Mortgage companies. Working account. Million kroner	455	12 Public sector	
605 Mortgage companies. Balance sheet by financial instrument per 31 December. Million kroner	455	637 State taxes and excises. 1851-1999. Million kroner	476
606 Finance companies. Working account. Million kroner	456	638 Paid taxes and duties from oil and natural gas extraction (1979-1999) and net cash flow for the Norwegian government's direct economic involvement (1985-1999). Billion 2000 kroner	478
607 Finance companies. Balance sheet by financial instrument per 31 December. Million kroner	456	639 Assessed municipal taxes. Rural and urban municipalities. 1851-1923	478
608 Unit trusts. Balance sheet per 31 December. Million kroner	457	640 General government. Summary figures. Million kroner and per cent of gross domestic product (GDP)	479
609 Participation capital in unit trusts, by investor sector. 1998. Per cent	457	641 General government. Revenue and expenditure, by type. Million kroner	480
610 Life insurance companies. Working account. Million kroner	458	642 Central government. Revenue and expenditure, by type. Million kroner	481
611 Life insurance companies. Balance sheet per 31 December. Million kroner	458	643 Local government. Revenue and expenditure, by type. Million kroner	482
612 Non-life insurance companies. Working account. Million kroner	459	644 Local government. Composition of gross revenue. 1999	483
613 Non-life insurance companies. Balance sheet per 31 December. Million kroner	459	645 General government. Total expenditure, by function. Million kroner	483
614 Pension funds. Working account. Million kroner	460	646 Central government. Total expenditure, by function. Million kroner	484
615 Pension funds. Balance sheet per 31 December. Million kroner	460	647 Local government. Total expenditure, by function. Million kroner	484
Real estate and other service activities			
616 Notified transfers of real property, by county	461	648 Local government. Expenditure, by function in per cent of total expenditure. 1999	485
617 Notified transfers of real property, by type of property	461	649 General government. Financial balance sheet per 31 December. Million kroner	485
618 Notified transfers of real property, by type of transfer and type of property. 1999	462	650 Central government. Financial balance sheet per 31 December. Million kroner	486
619 Transfer of dwelling properties with building, voluntary sale, by purchase price	462	651 Local government. Financial balance sheet per 31 December. Million kroner	486
620 Transfer of holiday properties with building, voluntary sale, by purchase price	463	652 National Insurance Scheme Fund. Balance sheet per 31 December. Million kroner	487
621 Business services. Main figures for local kind-of-activity units, by county. 1997	464	653 Guarantee income, stipends and scholarships to artists. 1999	487
622 Real estate, renting and business activities. Principal figures, by industry subclass. 1997	465	654 Public expenditure on development aid and international, humanitarian relief work. Million kroner	488
623 Service activities. Principal figures, by industry subclass	466	655 Public expenditure on development aid etc. Bilateral assistance, by recipient countries. Million kroner	488
11 Financial markets			
624 Average interest rate on loans, price increases, calculated real interest rate, bank deposit interest rate and effective interest rate for domestic bonds. 31 December. 1953-1999	468	656 Percentage of persons 16 years old and over who are positive to Norwegian development aid, by sex, age and party	489
625 Index of share prices. 3 January 1983=100. 1921-1999	469	657 Municipalities and county municipalities. Current expenses, by main chapter. Million kroner	489
626 Bankruptcy proceedings. 1887-1998	470	658 Survey of tax assessment. Personal and non-personal taxpayers	490
627 Changes in money supply. Billion kroner	471	659 Survey of tax assessment, by taxpayer group. 1998. Million kroner	491
628 Bond debts in Norway per 31 December. Million kroner	471	660 Survey of tax assessment. Personal and non-personal taxpayers. 1998. Per cent	491
629 Issues of bonds in Norway and average interest rate. Million kroner and per cent	472	661 Tax accounts. Distributed taxes, by taxpayer group and type. Million kroner	492
630 Outstanding debt of treasury notes, certificates of deposits and commercial papers in Norway per 31 December. Million kroner	472	662 Central government, fiscal account including National Insurance Scheme. Tax revenue. Million kroner	493
631 Issues of shares, by sector. At market value. Million kroner	472	663 Municipal and county tax assessment. Personal and non-personal taxpayers, by county. 1998	494
632 Indices of share prices. January 1983=100	473	664 Municipalities, by language used in administration. "Bokmål" and "nynorsk". 1999	494
633 Stock statistics. Million kroner	473	665 Ordinary income per capita, by county. 1998. Kroner	495
634 Foreign exchange rates per 31 December	473		
635 Bankruptcy proceedings, by industry	474		
636 Bankruptcy proceedings	474		

Table/figure	Page	Table/figure	Page
Svalbard			
666 Svalbard. Geographical survey. Islands and glaciers	497	699 Components of population change	528
667 Svalbard. Geographical survey. Fjords and mountains	497	700 Fertility, by age, total fertility and reproduction rates	530
668 Svalbard. Protected areas and spread of the sea ice	498	701 Death rates, by cause of death. Per 100 000 population	532
669 Meteorological data. Svalbard Airport	499	702 Persons in the labour force, by sex. Per cent of all persons in each group. 1998	534
670 Svalbard. Persons in settlements 1 January	499	703 Unemployed persons as per cent of the labour force	534
671 Svalbard. Norwegian settlement, by age and sex. 1 January	500	704 Radio and television. 31 December 1997	535
672 Svalbard. Kindergartens. Type of ownership, children, persons employed and man-years	500	705 Cinema theatres	536
673 Svalbard. Pupils in primary and lower secondary school at Longyearbyen school. 1 September	500	706 National consumer price index for selected countries. 1990=100	537
674 Svalbard. Pupils in the upper secondary school. 1 October	500	707 Harmonized indices of consumer prices. 1996=100	538
675 Svalbard. Industrial activities in Norwegian settlements. Main figures, by industry	501	708 Expenditure on gross domestic product. 1998	540
676 Svalbard. Coal mining	501	709 Gross domestic product per capita. Indices using current PPPs. OECD = 100	540
677 Svalbard. Accommodation facilities in Longyearbyen. Bed-nights, by the purpose of the accommodation and at the camping site	502	710 Gross domestic product. Annual percentage change in volume	541
678 Svalbard. Hotels in Longyearbyen. Guest-nights, by nationality	502	711 Private consumption expenditure per capita in selected OECD countries. Calculated with purchasing power parities (PPP) in US dollars	541
679 Svalbard. Vehicles and other trailers registered on Svalbard	503	712 Price level indices in Norway and in selected EU countries. EU15=100 (SNA/EKS). 1997	542
680 Svalbard. Aviation. Passengers and goods. Svalbard/Longyear	503	713 The European Free Trade Association's trade, by area. 1997. Million \$	542
681 The Svalbard budget. Revenue, by type. Account figures. 1 000 kroner	504	714 The European Union's trade, by area. 1998. Million \$	543
682 The Svalbard budget. Expenditure, by type. Account figures. 1 000 kroner	504	715 Price level indices for private consumption in Norway and in selected EU countries. EU=100 (SNA/EKS)	543
		716 Value of external trade. Million \$	544
		717 Livestock 1998. 1 000 heads	545
		718 Land area, agricultural area and crop production. 1998	546
Nordic countries		719 Production and consumption of electric energy. 1996	548
683 Population, by reporting country, sex and age. 1 January 2000	505	720 Automobiles	549
684 Population, by reporting country, sex and citizenship. 1 January 2000	506	721 Road traffic accidents with personal injury in the Nordic countries	550
685 Life expectancy, by reporting country, sex and age. 1998	507	722 The merchant fleet of the world. Registered vessels	551
686 Asylum requests, by reporting country and the seeker's citizenship. 1998	507	723 The merchant fleet of the world. Tonnage for registered vessels per 30 June. 1 000 GT	552
687 People aged 25-64, by reporting country, sex and highest education completed. 1998. Number and per cent	508	724 The merchant fleet of the world. Tonnage for registered vessels per 30 June. Age	552
688 Consumption of food, kg per person per year, by reporting country. 1998	509	725 The merchant fleet of the Nordic countries. Merchant vessels	553
689 Employed aged 16-64, by reporting country, sex and industry. 1 January 1999	510	726 Scheduled air service of the airlines. Million kilometres	554
690 Consumer price index, by reporting country. 1990=100	510	727 Scandinavian Airlines System	555
International tables		728 Foreign exchange rates against U.S. dollar	555
691 Area, population and increase in population. Macro regions and regions	511	729 Market prices of industrial shares. 1995=100	555
692 Area, population, rate of population increase and density. Country	512	730 Government bonds	556
693 Total primary energy supply. World, total and selected countries	518	731 Public expenditure on development aid	556
694 Emissions to air of sulphur oxides (SO_x). 1 000 tons	519	732 Social security expenditure in the Nordic countries. 1997	557
695 Emissions to air of nitrogen oxides (NO_x). 1 000 tons	519	733 Tax revenue of OECD member countries. 1997	559
696 Emissions to air of carbon dioxide (CO_2) from energy use. Million tons	520	734 Tax revenue of OECD member countries as percentage of GDP	559
697 Population of the largest cities. 1 000	521		
698 World's largest cities. Summary	527		

Geographical survey

The Kingdom of Norway consists of the mainland, the archipelago of Svalbard and the island Jan Mayen.

The mainland consists of continental Norway and every island, islet and rock within the Norwegian baseline.

Svalbard consists of Bjørnøya, Spitsbergen, Nordaustlandet, Barentsøya, Edgeøya, Kong Karls land, Hopen, Prins Karls forland, Kvitøya and every island, islet and rock situated between 74° and 81°N. latitude and between 10° and 35°E. longitude. By an international treaty (the Svalbard treaty), signed on 9 February 1920, Norway's sovereignty over the archipelago was recognised. On 17 July 1925 the archipelago was officially incorporated into the Kingdom of Norway.

Jan Mayen is an island situated in the northern Atlantic. On 8 May 1929 it was placed under Norwegian sovereignty, and became by law of 27 February 1930 a part of the Kingdom of Norway.

The Antarctic islands Bouvet Island, Peter 1's Island and Queen Maud's land (20°W. and 45°E.) on the Antarctic continent are dependencies. They were placed under Norwegian sovereignty by law of 27 February 1930, parliamentary resolution of 23 April 1931 and royal announcement of 14 January 1939, respectively. The dependencies are not part of the Kingdom of Norway.

Geographical delimitation of the mainland and the Kingdom of Norway

Delimitation	The mainland including islands	The mainland excluding islands	The Kingdom of Norway
North	Knivskjelodden on Magerøy in Nordkapp municipality. 71°11' 09" N.	Kinnaroddan on Nord-kinnhalvøya in Gamvik and Lebesby municipalities. 71°08' 02" N.	Rossøya on Svalbard. 80°49'45" N.
South	Pysen in Mandal municipality. 57°57' 31" N.	Lindesnes in Lindesnes municipality. 57°58' 46" N.	Pysen in Mandal municipality. 57°57' 31" N.
East	Hornøya in Vardø municipality. 31°10' 07" E.	Kibergneset in Vardø municipality. 31°03' 52" E.	Kræmerpynten on Kvitøya, Svalbard. 33°31'05" E.
West	Holmebåen by Utvær in Solund municipality. 04°29' 57" E.	Vardetangen on Lindåshalvøya in Austrheim municipality. 04°56' 43" E.	Høybergodden on Jan Mayen. 09°04'39" E.

Coastline, width and land frontiers of the mainland

Coast line	km	Area	km²
Without fjords and bays	2 650	Kingdom of Norway	385 155
With fjords and bays	21 192	Mainland	323 758
Islands	36 066	Svalbard	61 020
Total	57 258	Jan Mayen	377

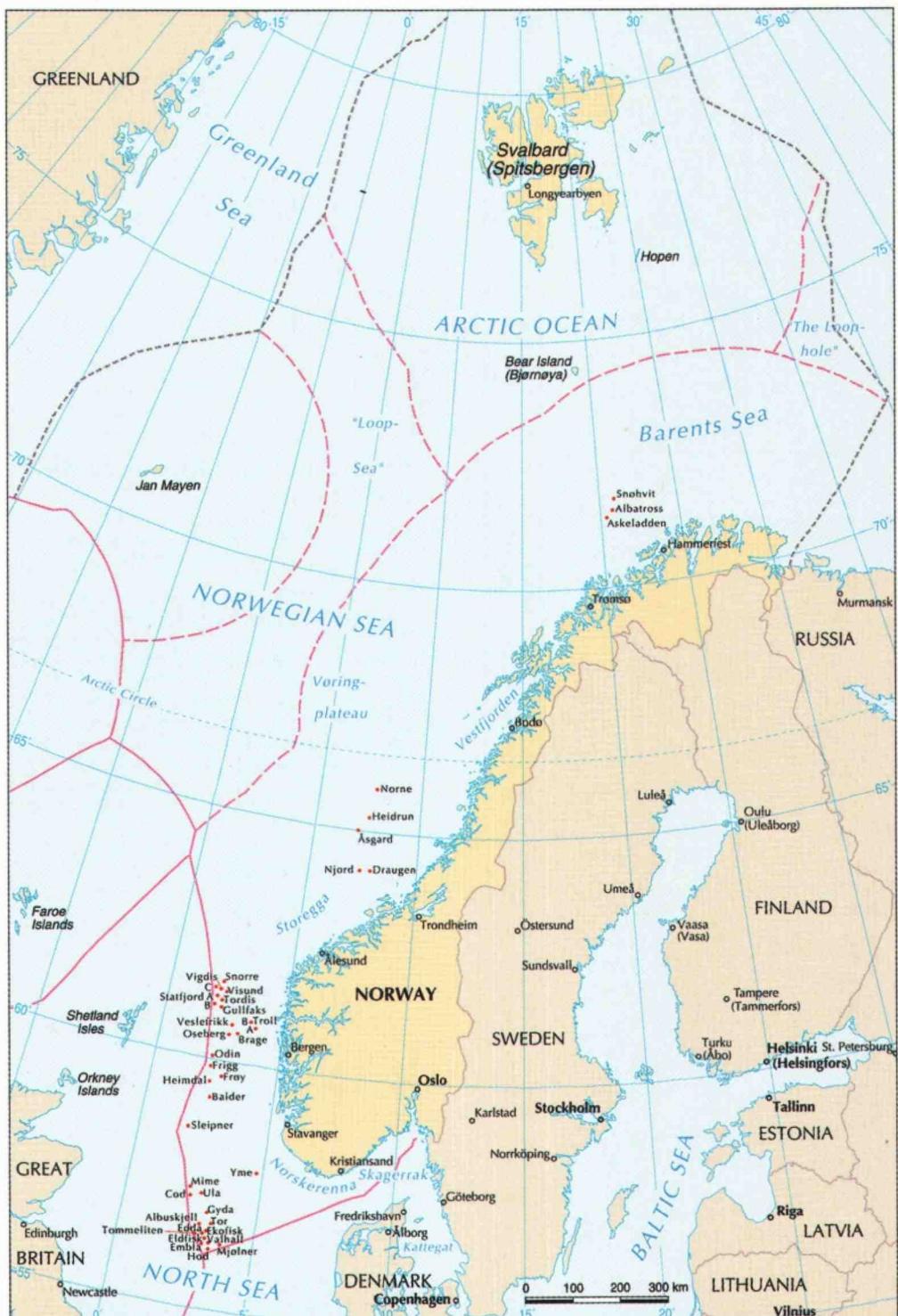
Width	km	Dependencies	km²
Largest	430	Queen Maud's land .....	.
Smallest (at Hellmabotn in Tysfjord)	6	Bouvet Island	49
Distance Kinnaroddan - Lindesnes	1 752	Peter 1's Island	156

Land frontier	km	In the sea	km²
With Sweden	1 619	Between the baseline and the coast	*90 126
With Finland	727	Between the baseline and 4 nautical miles (territorial border)	*18 865
With Russia	196	Between the baseline and 12 nautical miles (fishing limit)	*56 705
Total	2 542	Between the baseline and 200 nautical miles (economic zone)	
		With median line towards Russia	*878 575
		With sector principle towards Russia	*815 723
		Maritime zone around Svalbard	*803 993
		Maritime zone around Jan Mayen	*296 611

Largest islands		km²	km²
Hinnøya (<i>Nordland and Troms</i>)	2 198	Tana	348
Senja (<i>Troms</i>)	1 590	Drammensvassdraget	301
Langøya (<i>Nordland</i>)	860	Skiensvassdraget	251
Sørøya (<i>Finnmark</i>)	816	Otra	245
Kvaløy (<i>Troms</i>)	737	Trysilelva ³	233
Ringvassøy (<i>Troms</i>)	656	Alta	229
Hitra (<i>Sør-Trøndelag</i>)	565	Namsen	228
Seiland (<i>Finnmark</i>)	559	Hallingdalselva/Snarumselva	220
Austvågøy (<i>Nordland</i>)	527	Arendalsvassdraget	209
Andøya (<i>Nordland</i>)	490		
Spitsbergen (<i>Svalbard</i>)	37 814		
Nordaustlandet (<i>Svalbard</i>)	14 467		
Edgeøya (<i>Svalbard</i>)	5 073		
Largest lakes¹		m	m
Mjøsa (<i>Hedmark, Oppland, Akershus</i>)		Kjelsfossen (<i>Aurland</i>)	840
Røssvatnet (<i>Nordland</i>)		Søndre Mardalsfoss (<i>Nesset</i>)	705
Femund (<i>Hedmark, Sør-Trøndelag</i>)		Mongefossen (<i>Rauma</i>)	700
Randsfjorden (<i>Oppland</i>)		Vedalsfossen (<i>Eidfjord</i>)	650
Tyristjorden (<i>Buskerud</i>)		Opo (<i>Ullensvang</i>)	650
Snåsavatnet (<i>Nord-Trøndelag</i>)			
Tunnsjøen (<i>Nord-Trøndelag</i>)			
Øyeren (<i>Akershus, Østfold</i>)			
Limingen (<i>Nord-Trøndelag</i>)			
Nisser (<i>Telemark</i>)			
Blåsjø ² (<i>Aust-Agder, Rogaland</i>)			
Largest glaciers			
Jostedalsbreen (<i>Sogn og Fjordane</i>)			
Vestre Svartisen (<i>Nordland</i>)			
Søndre Folgefonna (<i>Hordaland</i>)			
Østre Svartisen (<i>Nordland</i>)			
Blåmannsisen (<i>Nordland</i>)			
Hardangerjøkulen (<i>Hordaland</i>)			
Austfonna m. Vegafonna (<i>Nordausttl., Svalb.</i>)	8 492		
Olav V Land (<i>Spitsbergen, Svalbard</i>)	*4 150		
Other geographical information			
Longest fjords		km	km
Sognefjorden (<i>Solund - Skjolden</i>)		Galdhøpiggen (<i>Lom</i>)	2 469
Hardangerfjorden (<i>Bømlo - Odda</i>)		Glittertinden ⁴ (<i>Lom</i>)	2 464
Trondheimsfjorden (<i>Agdenes - Steinkjer</i>)		Store Skagastolstind (<i>Luster, Årdal</i>)	2 403
Porsangen (<i>Sværholtklubben - Brennvelv</i>)		Styggedalstind (<i>Luster</i>)	2 387
Storfjorden (<i>Hareidlandet - Geiranger</i>)		Skarstind (<i>Lom</i>)	2 373
Nordfjord (<i>Husevågøy - Loen</i>)			
Oslofjorden (<i>Færder - Oslo</i>)			
Wijdefjorden (<i>Spitsbergen, Svalbard</i>)			
Isfjorden (<i>Spitsbergen, Svalbard</i>)			
Longest rivers		km	km
Glomma	600	Cohkará (<i>Porsanger</i>)	1 139
Pasvikelva	360	Fannaråki (<i>Luster</i>)	2 068
Numedalslågen	352	Gausta (<i>Tinn</i>)	1 881
Gudbrandsdalslågen/Vorma	351	Hallingskarvet (<i>Hol, Ulvik</i>)	1 930
Highest waterfalls			
Total fall:			
Kjelsfossen (<i>Aurland</i>)		Høgevarde (<i>Flå, Kradsherad, Sigdal</i>)	1 459
Søndre Mardalsfoss (<i>Nesset</i>)		Hårteigen (<i>Ullensvang</i>)	1 690
Mongefossen (<i>Rauma</i>)		Jiekkevárrí (<i>Lyngen, Tromsø</i>)	1 833
Vedalsfossen (<i>Eidfjord</i>)		Njunis (<i>Måselv</i>)	1 717
Opo (<i>Ullensvang</i>)		Okkskolten (<i>Hemnes</i>)	1 916
		Rendalssøln (<i>Rendalen</i>)	1 755
		Romsdalshorn (<i>Rauma</i>)	1 550
		Rondslottet (<i>Dovre, Folldal</i>)	2 178
		Skogshorn (<i>Hemsedal</i>)	1 728
		Snøhetta (<i>Dovre</i>)	2 286
		Storsteinsfjellet (<i>Narvik</i>)	1 893
		Storsylen (<i>Tydal</i>)	1 768
		Suliskongen (<i>Fauske</i>)	1 907
		Store Trolltind (<i>Rauma</i>)	1 788
		Beerenberg (<i>Jan Mayen</i>)	2 277
		Newtontoppen (<i>Spitsbergen, Svalbard</i>)	1 713
		Perriertoppen (<i>Spitsbergen, Svalbard</i>)	1 712
Approximate vertical fall:			
Tyssestrengene (<i>Odda</i>)			
Ringedalsfossen (<i>Odda</i>)			
Skykkjedalsfossen (<i>Eidfjord</i>)			
Vettifossen (<i>Årdal</i>)			
Austerkrokfossen (<i>Sørfold</i>)			
Søndre Mardalsfoss (<i>Nesset</i>)			
Highest mountains		m	m
Galdhøpiggen (<i>Lom</i>)		Galdhøpiggen (<i>Lom</i>)	2 469
Glittertinden ⁴ (<i>Lom</i>)		Glittertinden ⁴ (<i>Lom</i>)	2 464
Store Skagastolstind (<i>Luster, Årdal</i>)		Store Skagastolstind (<i>Luster, Årdal</i>)	2 403
Styggedalstind (<i>Luster</i>)		Styggedalstind (<i>Luster</i>)	2 387
Skarstind (<i>Lom</i>)		Skarstind (<i>Lom</i>)	2 373
Some well-known mountains		m	m
Cohkará (<i>Porsanger</i>)		Cohkará (<i>Porsanger</i>)	1 139
Fannaråki (<i>Luster</i>)		Fannaråki (<i>Luster</i>)	2 068
Gausta (<i>Tinn</i>)		Gausta (<i>Tinn</i>)	1 881
Hallingskarvet (<i>Hol, Ulvik</i>)		Hallingskarvet (<i>Hol, Ulvik</i>)	1 930
Høgevarde (<i>Flå, Kradsherad, Sigdal</i>)		Høgevarde (<i>Flå, Kradsherad, Sigdal</i>)	1 459
Hårteigen (<i>Ullensvang</i>)		Hårteigen (<i>Ullensvang</i>)	1 690
Jiekkevárrí (<i>Lyngen, Tromsø</i>)		Jiekkevárrí (<i>Lyngen, Tromsø</i>)	1 833
Njunis (<i>Måselv</i>)		Njunis (<i>Måselv</i>)	1 717
Okkskolten (<i>Hemnes</i>)		Okkskolten (<i>Hemnes</i>)	1 916
Rendalssøln (<i>Rendalen</i>)		Rendalssøln (<i>Rendalen</i>)	1 755
Romsdalshorn (<i>Rauma</i>)		Romsdalshorn (<i>Rauma</i>)	1 550
Rondslottet (<i>Dovre, Folldal</i>)		Rondslottet (<i>Dovre, Folldal</i>)	2 178
Skogshorn (<i>Hemsedal</i>)		Skogshorn (<i>Hemsedal</i>)	1 728
Snøhetta (<i>Dovre</i>)		Snøhetta (<i>Dovre</i>)	2 286
Storsteinsfjellet (<i>Narvik</i>)		Storsteinsfjellet (<i>Narvik</i>)	1 893
Storsylen (<i>Tydal</i>)		Storsylen (<i>Tydal</i>)	1 768
Suliskongen (<i>Fauske</i>)		Suliskongen (<i>Fauske</i>)	1 907
Store Trolltind (<i>Rauma</i>)		Store Trolltind (<i>Rauma</i>)	1 788
Beerenberg (<i>Jan Mayen</i>)		Beerenberg (<i>Jan Mayen</i>)	2 277
Newtontoppen (<i>Spitsbergen, Svalbard</i>)		Newtontoppen (<i>Spitsbergen, Svalbard</i>)	1 713
Perriertoppen (<i>Spitsbergen, Svalbard</i>)		Perriertoppen (<i>Spitsbergen, Svalbard</i>)	1 712

¹ Areas for regulated lakes are referring to highest regulated water level. ² Artificial lake. Reservoir for the Ulla-Farre hydroelectric power plants. ³ Also 520 km in Sweden (Klarälven - Göta älvs), making it the longest river in the Nordic countries. ⁴ Including glacier at summit.

Ocean areas around Norway



— Agreed maritime boundary

- - - - Centre line

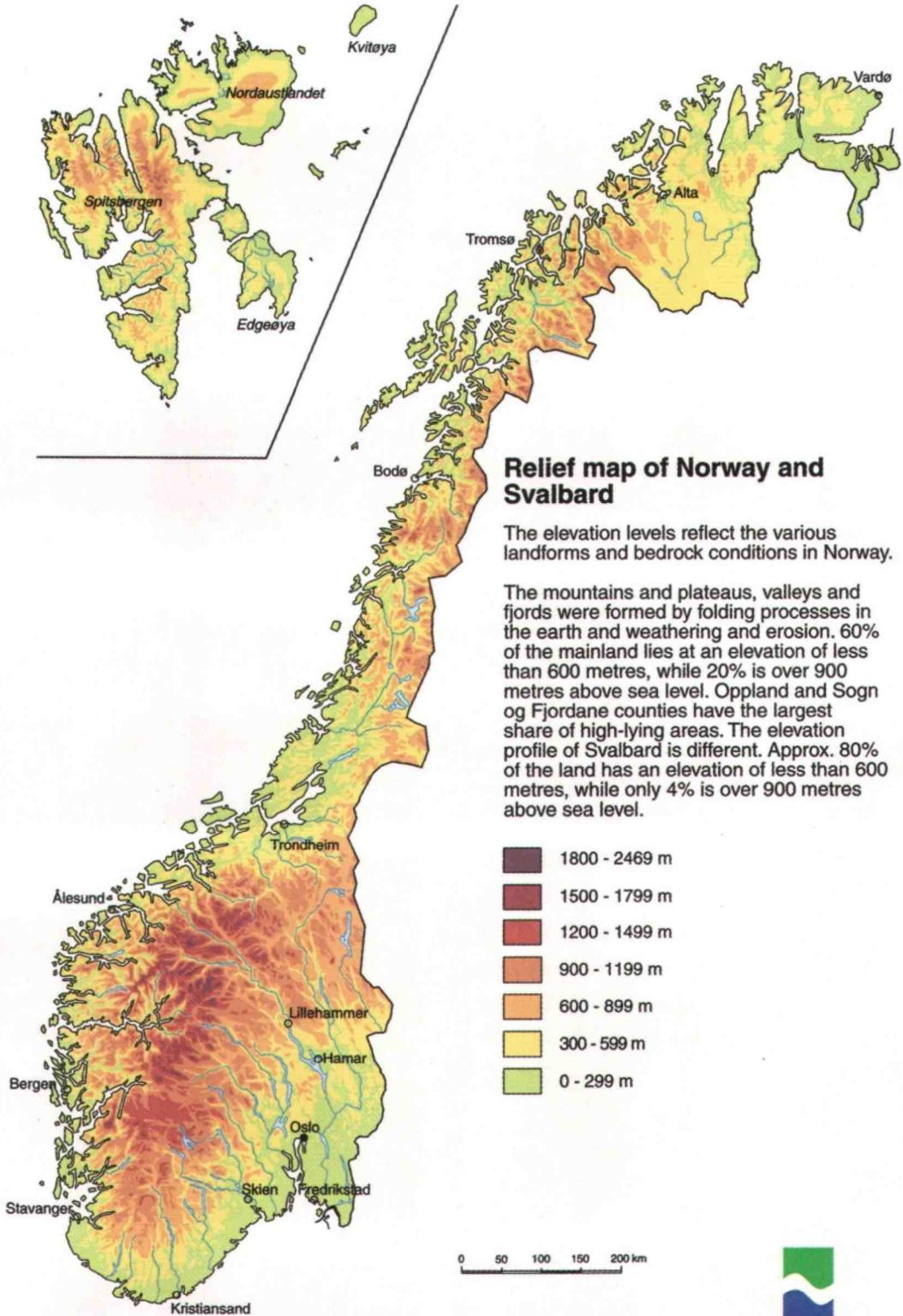
- - - - 200 mile zone boundary

• Oil and gas installations on the Norwegian Continental Shelf

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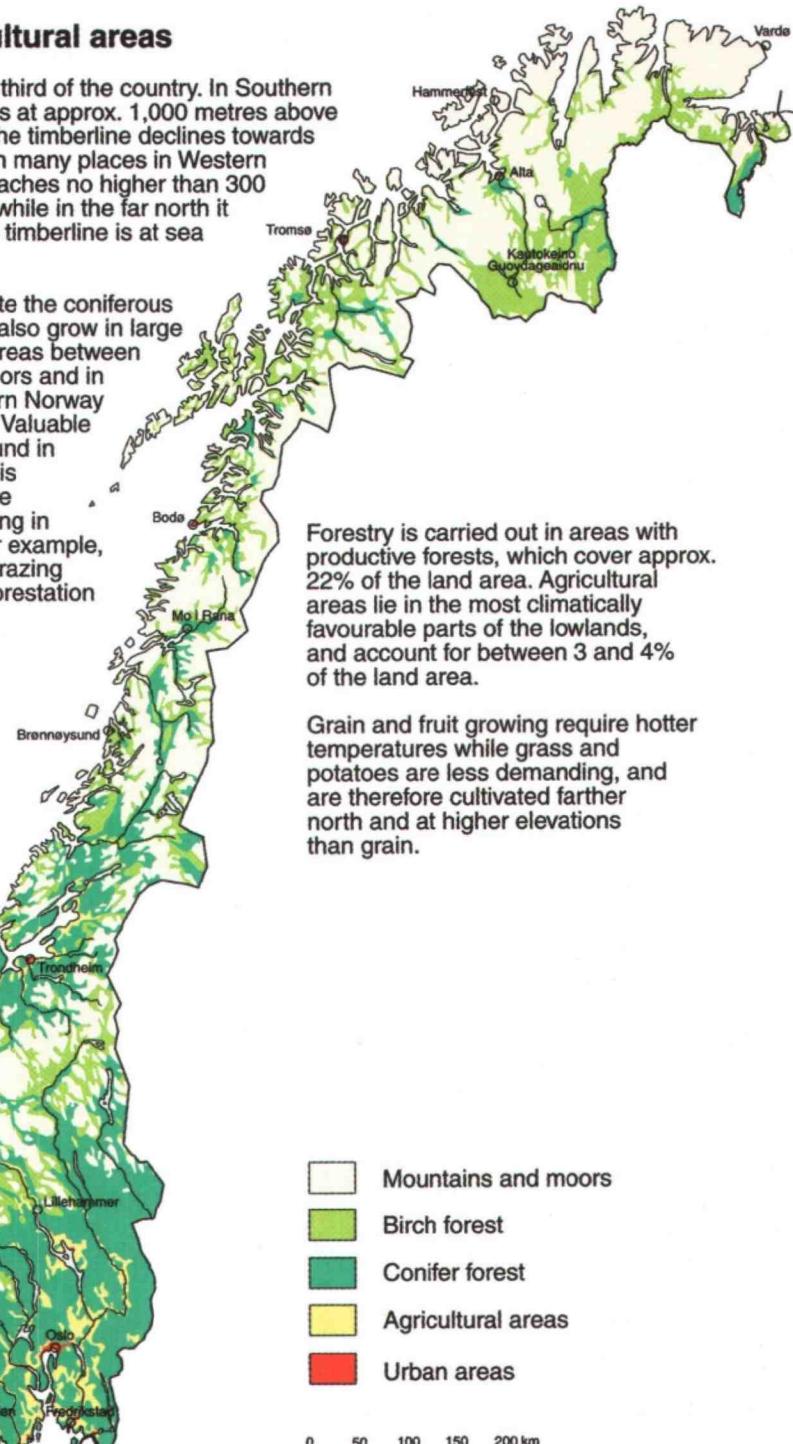
Source: National atlas for Norway
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Forest and agricultural areas

Forests cover about one third of the country. In Southern Norway the timberline lies at approx. 1,000 metres above sea level. The height of the timberline declines towards the west and the north. In many places in Western Norway the timberline reaches no higher than 300 metres above sea level, while in the far north it disappears, because the timberline is at sea level.

Spruce and pine dominate the coniferous forest areas. Birch trees also grow in large stands in mountainous areas between the conifers and high moors and in low-lying areas in Western Norway and in Northern Norway. Valuable deciduous woods are found in areas where the climate is especially favourable. The forestry picture is changing in many places through, for example, the reversion of former grazing areas into forest and reforestation of deciduous woods.



- Mountains and moors
- Birch forest
- Conifer forest
- Agricultural areas
- Urban areas

0 50 100 150 200 km

Source: National atlas for Norway
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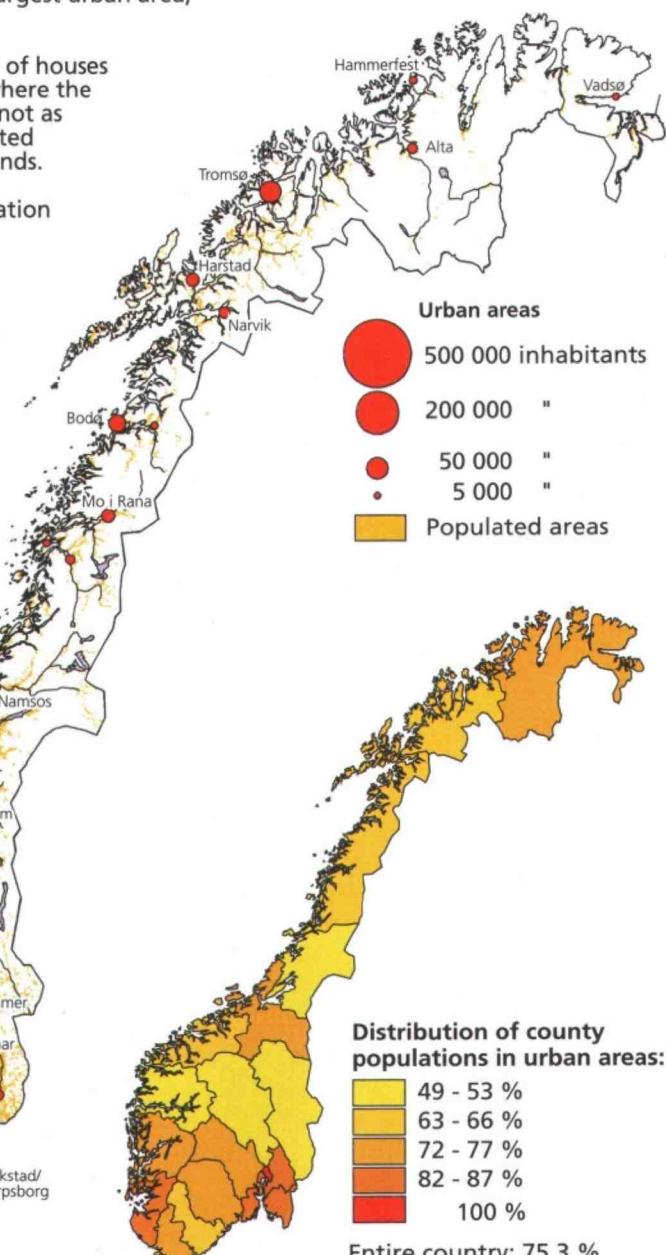
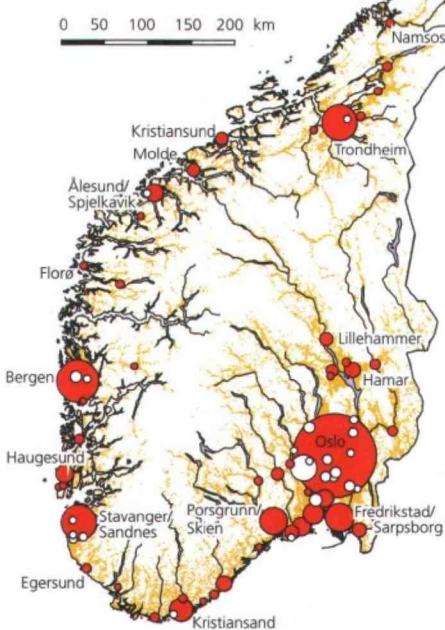
Settlement

The map shows populated areas and the number of inhabitants in major urban areas as of 1 January 1999. Urban areas with 5 000 or more inhabitants are shown with circles on the map. Oslo, the largest urban area, has 761 259 inhabitants.

An urban area is an agglomeration of houses having at least 200 residents and where the distance between the houses does not as a rule exceed 50 metres, and is limited independent of administrative bounds.

Around three fourths of the population of Norway live along the coast. Other fairly densely populated areas are the plain regions of Eastern Norway and the valleys. Norway is one of the most sparsely populated countries in Europe, with 15 persons per km².

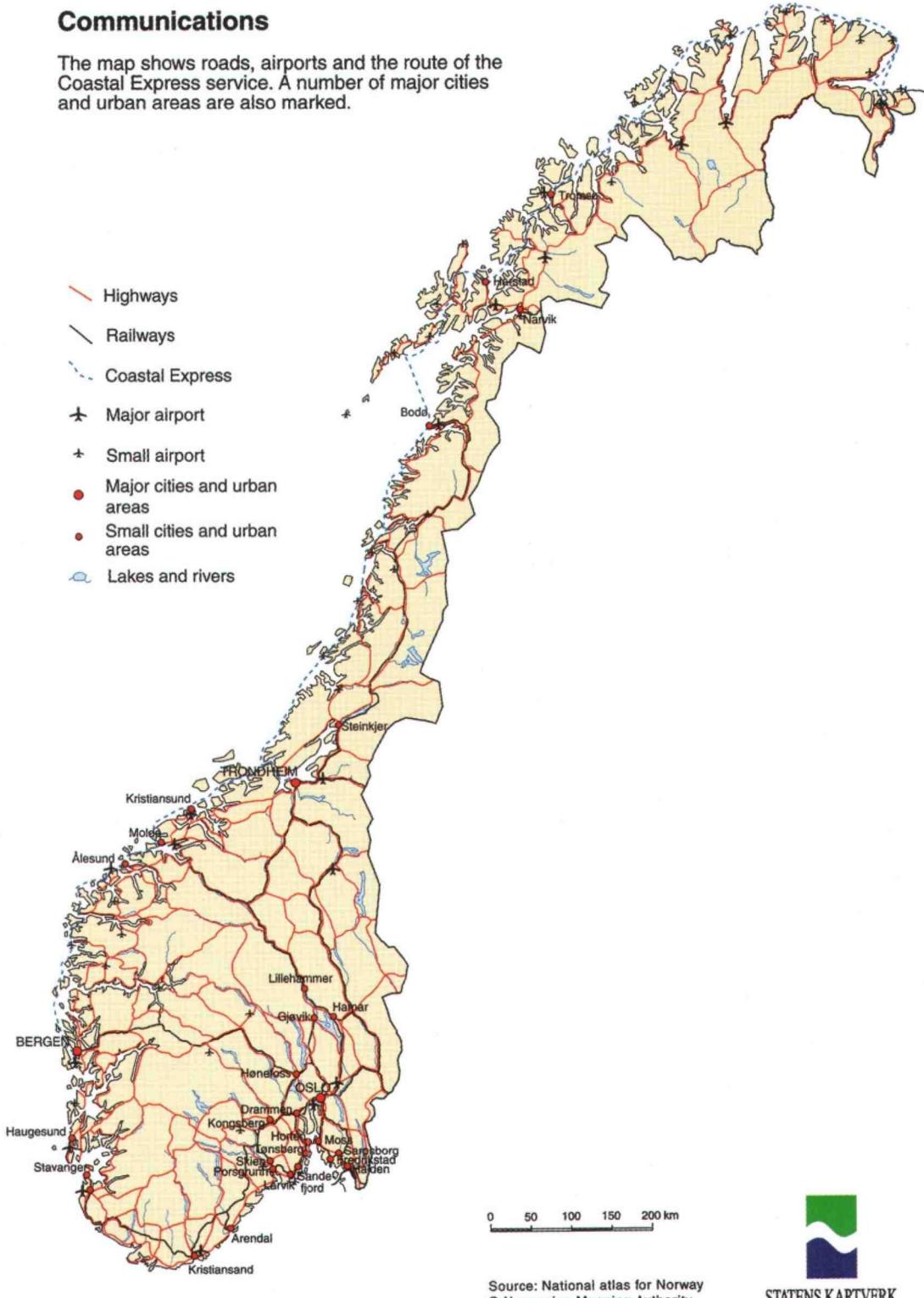
The smallest map shows the percentage of county inhabitants living in urban areas as of 1 January 1999. In 1865, around 20% of Norway's population lived in urban areas. By 1999, the figure had reached 75.3%.



Data source: Statistics Norway
Map data: Norwegian Mapping Authority

Communications

The map shows roads, airports and the route of the Coastal Express service. A number of major cities and urban areas are also marked.

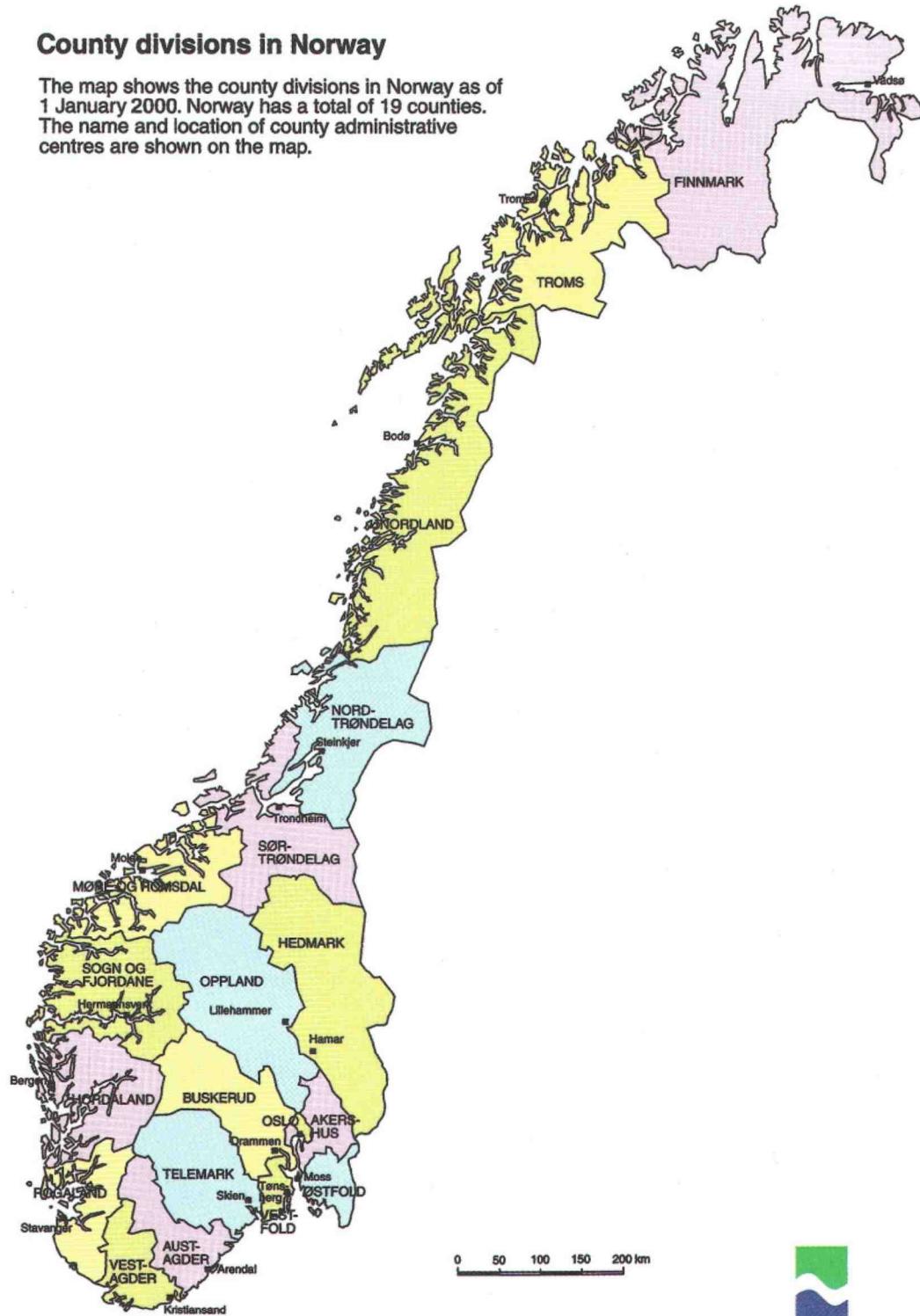


Source: National atlas for Norway
© Norwegian Mapping Authority



County divisions in Norway

The map shows the county divisions in Norway as of 1 January 2000. Norway has a total of 19 counties. The name and location of county administrative centres are shown on the map.



Source: National atlas for Norway
© Norwegian Mapping Authority

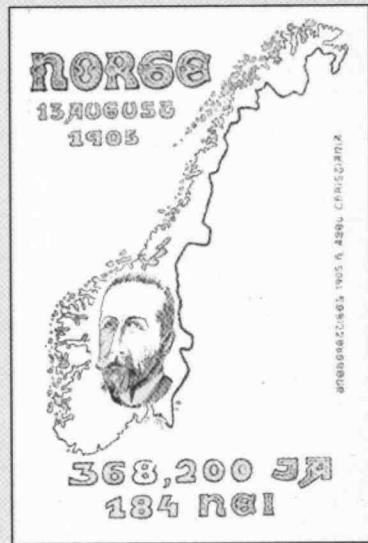




Workers demonstrate outside the Storting during the Great Strike of 1921.
Not until the election in 1927 did the Labour Party become the largest party in the Storting (measured in elected representatives), and it has been so ever since.

Sammenligning mellem norsk, engelsk og fransk Mynt, Maal og Vægt.
(Tableau comparé des poids, mesures et monnaies).

Norsk.	Engelsk.	Fransk.
1 Pod	1 less foot	0,300 mètre.
1 Mile	7,200 miles	11,000 kilomètres.
1 Kvadratmil	1 less square foot	0,000 mètre carré.
1 Hekt Jord	0,000 acre	0,000 hectare.
1 Kvadratmil	48,400 square miles	127,000 kilomètres carré.
1 Kubitkod	32,000 georg. do. do.	0,000 mètre cub.
1 Pot	1,000 fluid. feet	1,000 litre.
1 Tønde Korn, Stenkål	0,564 gallone	1,180 hectolitre.
1 Tønde Flis, Tran, Tjørs	0,564 bushels	1,180 hectolitre.
1 Ton	2,000 bushels	2,000 tonnes.
1 Ton	2,000 ton	2,000 tonnes.
1 Com.-Last ved Partier over 200 Tons	2,000 ton	2,000 tonnes.
1 Com.-Last ved Partier under 200 Tons	—	—
1 Com.-Last ved norske Partier over hovedet	2,100 ton	2,100 tonnes.
1 Pand	2,100 pound avoir depuis	0,100 kilogrammes.
1 Væg	2,100 lbs	—
1 Skilpund	16,000 lat.	150 francs.
1 Speciedaler	0,100 lat.	5 francs.



Post card with the results of the first referendum in 1905. Only 184 people voted for continued union with Sweden.

General subjects

General subjects

1

General civil, ecclesiastical and judicial divisions. 1875-2000

Years	General civil			Ecclesiastical				Judicial						
	Countries	Municipalities, total	Urban municipalities ¹	Rural municipalities ¹	Dio- ceses	Deane- ries	Clerical dist- ricts	Parishes	Appe- late court districts	Appellate court subdistricts	Primary court districts	Con- cilia- tion board districts	Police districts	Rural police districts
1875	20	514	58	456	6	83	441	909	.	136	530	..	412	
1890	20	552	58	494	6	83	469	922	6	17	137	..	431	
1900	20	594	59	535	6	83	482	957	5	17	123	609	38	444
1905	20	627	61	566	6	84	487	967	5	17	108	609	46	453
1910	20	657	61	596	6	84	498	978	4	16	104	637	47	462
1915	20	678	62	616	6	86	505	987	4	16	105	665	56	468
1920	20	703	63	640	6	88	514	997	4	15	110	668	61	474
1925	20	730	65	665	7	91	514	1 009	4	15	110	703	61	477
1930	20	746	65	681	7	91	517	1 019	4	15	110	754	60	477
1935	20	747	65	682	7	91	520	1 020	3	15	102	757	60	477
1940	20	747	65	682	7	91	523	1 017	5	16	101	759	57	477
1945	20	745	64	681	7	91	524	1 022	5	16	100	756	54	472
1950	20	744	64	680	8	91	533	1 025	5	16	100	756	55	468
1955	20	744	64	680	9	91	538	1 031	5	16	103	756	55	469
1960	20	732	62	670	9	91	556	1 044	5	16	106	741	55	460
1965	20	466	47	419	9	91	571	1 056	5	16	105	530	54	430
1970	20	451	47	404	10	91	594	1 081	5	16	104	465	53	404
1975	19	443	47	396	10	89	599	1 095	5	16	100	444	53	388
1980	19	454	47	407	10	89	608	1 110	5	15	99	455	53	377
1985	19	454	47	407	11	91	620	1 123	5	15	99	459	54	372
1990	19	448	46	402	11	96	624	1 135	5	15	98	453	54	371
1995	19	435	.	.	11	96	626	1 156	5	15	95	444	54	372
2000	19	435	.	.	11	102	625	1 312	6	16	87	438	54	361

¹The legal distinction between urban and rural municipalities was annulled in the new Local Government Act of 25 September 1992.

Source: NOS Historical Statistics 1994, Statistics Norway, The Church of Norway National Council and the Ministry of Justice.

More information: <http://www.ssb.no/english/subjects/00/00/20/>.

2

Storting elections. Elected representatives, by party. 1906-1997

Years	Total	Labour Party	Conservative Party ¹	Communist Party	Centre Party ²	Liberal Party	Independent Liberal Party ¹	Social Democratic Party	Radical People's Party	Christian Democratic Party	Socialist Left Party ³	Progress Party ⁴	Other lists ⁵	
1906	123	11	35	.	.	73	.	4	.	.	.	.	.	-
1909	123	11	64	.	.	46	.	2	.	.	.	.	.	-
1912	123	23	24	.	.	76	.	-	.	.	.	.	.	-
1915	123	19	21	.	.	74	.	6	.	.	.	.	.	3
1918	126	18	49	.	3	52	.	3	.	.	.	.	.	1
1921	150	29	42	.	17	37	15	8	2	.	.	.	.	-
1924	150	24	43	6	22	34	11	8	2	.	.	.	.	-
1927	149	59	29	3	26	30	1	-	1	.	.	.	.	-
1930	151	47	39	-	25	33	2	-	1	.	.	.	.	4
1933	151	69	30	-	23	24	-	1	1	1	.	.	.	3
1936	150	70	36	-	18	23	-	-	2	2	.	.	.	1
1945	150	76	25	11	10	20	-	-	-	8	.	.	.	-
1949	150	85	23	-	12	21	-	-	-	9	.	.	.	-
1953	150	77	27	3	14	15	-	-	-	14	.	.	.	-
1957	150	78	29	1	15	15	-	-	-	12	.	.	.	-
1961	150	74	29	-	16	14	-	-	-	15	2	.	.	-
1965	150	68	31	-	18	18	-	-	-	13	2	.	.	-
1969	150	74	29	-	20	13	-	-	-	14	-	.	.	-
1973	155	62	29	-	21	2	-	-	-	20	16	4	1	-
1977	155	76	41	-	12	2	-	-	-	22	2	-	-	-
1981	155	66	53	-	11	2	-	-	-	15	4	4	-	-
1985	157	71	50	-	12	-	-	-	-	16	6	2	-	-
1989	165	63	37	-	11	-	-	-	-	14	17	22	1	-
1993	165	67	28	-	32	1	-	-	-	13	13	10	1	-
1997	165	65	23	-	11	6	-	-	-	25	9	25	1	-

¹The number of seats for the Conservative Party includes the Independent Liberal Party from 1906 to 1918. ²Before 1959, the Farmers' Party.

³The Socialist People's Party is included with the Socialist Left Party for 1961-1969. ⁴Anders Lange's Party in 1973. ⁵In 1915 and 1918 the Liberal People's Party, in 1930 the Liberal People's Party (3) and the Radical People's Party (1) and in 1933 the Liberal People's Party (1), the Radical People's Party (1) and the Social Party (1). In 1936 the Social Party (1), in 1973 The Liberal People's Party, in 1989 Future for Finnmark (1), in 1993 Red Electoral Alliance (1) and in 1997 Interpolitical People's Party (1).

Source: Election statistics, Statistics Norway. **More information:** http://www.ssb.no/english/subjects/00/valg_en/.

3

Storting elections. Persons entitled to vote, votes cast and number of representatives, by sex. 1815-1997

	Persons entitled to vote ¹			Votes cast			Number of representatives	Of which females
	Total	Females	Males	Total	Females	Males		
1815	59 282	.	59 282	..	.	..	87	-
1817	60 488	.	60 488	..	.	..	78	-
1820	62 026	.	62 026	..	.	..	77	-
1823	62 469	.	62 469	..	.	..	77	-
1826	62 899	.	62 899	..	.	..	79	-
1829	61 598	.	61 598	27 877	.	27 877	81	-
1832	65 170	.	65 170	31 276	.	31 276	95	-
1835	66 561	.	66 561	34 731	.	34 731	96	-
1838	69 737	.	69 737	34 899	.	34 899	99	-
1841	69 692	.	69 692	35 481	.	35 481	100	-
1844	69 968	.	69 968	34 559	.	34 559	102	-
1847	71 853	.	71 853	35 258	.	35 258	105	-
1850	73 125	.	73 125	36 770	.	36 770	106	-
1853	73 422	.	73 422	33 370	.	33 370	107	-
1856	75 202	.	75 202	33 150	.	33 150	111	-
1859	78 034	.	78 034	37 167	.	37 167	117	-
1862	78 830	.	78 830	35 148	.	35 148	111	-
1865	80 888	.	80 888	33 831	.	33 831	111	-
1868	81 278	.	81 278	38 724	.	38 724	111	-
1870	81 329	.	81 329	36 647	.	36 647	111	-
1873	81 970	.	81 970	37 399	.	37 399	111	-
1876	84 253	.	84 253	36 344	.	36 344	111	-
1879	87 173	.	87 173	42 430	.	42 430	114	-
1882	99 501	.	99 501	72 128	.	72 128	114	-
1885	122 952	.	122 952	92 308	.	92 308	114	-
1888	128 368	.	128 368	90 416	.	90 416	114	-
1891	139 690	.	139 690	102 931	.	102 931	114	-
1894	184 124	.	184 124	165 999	.	165 999	114	-
1897	195 956	.	195 956	167 207	.	167 207	114	-
1900	426 593	.	426 593	238 617	.	238 617	114	-
1903	433 448	.	433 448	240 503	.	240 503	117	-
1906	446 705	.	446 705	289 547	.	289 547	123	-
1909	760 277	279 845	480 432	490 246	162 928	327 318	123	-
1912	809 582	308 611	500 971	533 182	187 624	345 558	123	-
1915	1 086 557	564 799	521 758	671 293	304 278	367 015	123	-
1918	1 186 602	629 158	557 444	717 446	323 083	394 363	126	-
1921	1 351 183	715 293	635 890	917 736	431 016	486 720	150	1
1924	1 412 441	749 345	663 096	987 185	479 986	507 199	150	-
1927	1 484 409	787 239	697 170	1 010 625	484 896	525 729	150	1
1930	1 550 077	821 579	728 498	1 202 101	607 887	594 214	150	2
1933	1 643 498	864 282	779 216	1 255 038	615 801	639 237	150	3
1936	1 741 905	910 299	831 606	1 463 468	733 519	729 949	150	1
1945	1 961 977	1 007 695	934 603	1 498 194	734 984	763 210	150	7
1949	2 159 065	1 112 380	1 046 685	1 770 897	878 048	892 849	150	7
1953	2 256 799	1 154 695	1 102 104	1 790 331	885 698	904 633	150	7
1957	2 340 495	1 193 834	1 146 661	1 800 155	922 850	927 698	150	10
1961	2 340 495	1 193 834	1 146 661	1 850 548	922 850	927 698	150	13
1965	2 406 866	1 227 461	1 179 405	2 056 091	1 032 019	1 024 072	150	12
1969	2 579 566	1 315 787	1 263 779	2 162 596	1 090 001	1 072 595	150	14
1973	2 686 676	1 370 677	1 315 999	2 155 734	1 075 058	1 080 676	155	24
1977	2 780 190	1 422 110	1 358 080	2 304 496	1 164 740	1 139 756	155	37
1981	3 003 093	1 536 985	1 466 108	2 462 142	1 250 819	1 211 323	155	40
1985	3 100 479	1 588 031	1 512 448	2 605 436	1 328 424	1 277 012	157	54
1989	3 190 311	1 633 895	1 556 416	2 653 173	.	.	165	59
1993	3 259 957	1 667 412	1 592 545	2 472 551	.	.	165	65
1997	3 311 190	1 688 255	1 622 935	2 593 669	.	.	165	60

¹Reliable data of the total numbers of voters were first available in 1859. The figures previously referred to eligible voters; accordingly suspended voters were excluded.

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/english/subjects/00/valg_en/.

General subjects

4 Referendums. Persons entitled to vote, voter turnout and referendum results, by county. 1905-1994

	1905			1905			1919	
	Dissolution of the union with Sweden			Prins Carl of Denmark for king of Norway			Introduction of prohibition	
	Persons entitled to vote	Percentage voter turnout	Number of no-votes	Persons entitled to vote	Percentage voter turnout	Percentage yes-votes	Persons entitled to vote	Percentage yes-votes
The whole country	435 376	85.4	184	439 718	75.3	78.9	1 198 522	61.6
Østfold	25 095	89.5	10	25 281	83.1	88.1	..	65.4
Akershus	23 502	89.2	8	23 684	82.0	85.9	..	33.7
Oslo	38 395	84.3	40	39 927	75.3	80.1	..	21.0
Hedmark	24 940	92.9	3	25 034	80.4	76.8	..	49.2
Oppland	23 724	92.1	15	23 779	81.3	88.3	..	59.4
Buskerud	22 760	87.8	3	22 912	81.4	89.0	..	42.4
Vestfold	20 552	79.2	5	20 829	76.4	93.4	..	49.9
Telemark	19 553	89.9	16	19 886	78.0	58.9	..	72.6
Aust-Agder	15 274	75.9	6	15 909	66.6	76.1	..	76.3
Vest-Agder	16 439	83.0	9	15 964	73.8	59.6	..	77.6
Rogaland	24 278	88.0	8	24 391	76.6	79.6	..	82.1
Hordaland	27 121	88.7	7	27 296	77.1	77.8	..	80.8
Bergen	13 184	86.9	3	13 372	79.7	70.2	..	45.3
Sogn og Fjordane	18 190	92.5	3	18 278	79.0	80.4	..	79.2
Møre og Romsdal	28 308	91.4	4	28 467	73.7	79.6	..	88.0
Sør-Trøndelag	27 402	81.8	11	27 666	70.7	73.8	..	70.0
Nord-Trøndelag	17 120	83.8	9	17 165	67.7	63.3	..	77.8
Nordland	28 949	74.3	7	29 117	65.2	83.8	..	73.2
Troms	14 438	69.4	1	14 570	62.1	72.0	..	74.1
Finnmark	6 152	67.8	16	6 191	61.8	76.2	..	66.9
<hr/>								
1926								
	Continuation of prohibition			Advisory referendum on Norway's Accession to the EC			Advisory referendum on Norwegian membership in the EU	
	Persons entitled to vote	Percentage yes-votes	Persons entitled to vote	Percentage voter turnout	Percentage no-votes	Persons entitled to vote	Percentage voter turnout	Percentage no-votes
	1 482 724	44.3	2 645 349	79.2	53.3	3 266 064	89.0	52.2
Østfold	83 534	42.8	151 837	79.7	51.5	185 441	88.2	46.5
Akershus	113 762	17.1	217 851	83.1	43.2	322 029	91.1	36.2
Oslo	161 673	13.0	356 153	81.9	33.5	360 340	88.1	33.4
Hedmark	79 686	24.0	124 960	80.0	55.6	146 468	88.7	57.3
Oppland	73 544	39.9	120 082	78.6	60.1	142 911	88.5	55.9
Buskerud	76 246	26.4	139 999	79.2	46.1	174 271	88.7	42.8
Vestfold	69 068	28.3	119 780	79.0	43.3	155 338	89.0	43.0
Telemark	69 463	53.4	108 485	77.7	61.6	125 401	87.9	57.8
Aust-Agder	41 452	66.0	55 276	74.3	54.4	73 841	88.0	55.6
Vest-Agder	45 013	69.0	81 707	78.7	57.1	108 226	89.0	54.4
Rogaland	87 153	73.1	174 925	79.4	55.2	251 790	90.3	54.7
Hordaland ¹	83 497	70.9	248 675	79.9	51.0	313 511	89.8	56.3
Bergen	56 222	32.8	..	..	..	..	..	..
Sogn og Fjordane	51 644	71.3	67 335	77.0	69.2	80 104	89.5	68.2
Møre og Romsdal	88 497	77.2	146 917	78.2	70.8	180 426	89.1	61.6
Sør-Trøndelag	92 888	48.1	159 730	76.6	57.6	194 869	87.9	55.0
Nord-Trøndelag	49 874	59.0	77 954	77.7	68.4	96 344	89.4	64.0
Nordland	89 070	50.6	157 183	77.3	72.5	183 703	88.5	71.4
Troms	47 564	56.7	88 174	75.8	70.2	113 840	89.1	71.5
Finnmark	22 874	52.0	47 326	76.1	70.4	57 211	88.1	74.5

¹ Also includes Bergen in 1972 and 1994.

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/english/subjects/00/valg_en/.



General subjects

5

Administrative divisions 1 January 2000¹

	Municipali- ties, total	Ecclesiastical divisions			Dioceses
		Parishes	Clerical districts	Deaneries	
Total	435	1 312	625	102	11
Østfold	18	58	28	4	Borg Borg/Oslo ³
Akershus	22	74	38	5	Oslo
Oslo	1	57	42	5	
Hedmark	22	77	31	5	Hamar
Oppland	26	87	34	5	Hamar
Buskerud	21	66	30	6	Tunsberg
Vestfold	15	50	24	4	Tunsberg
Telemark	18	67	30	5	Agder
Aust-Agder	15	37	19	² 4	Agder
Vest-Agder	15	48	18	² 3	Agder
Rogaland	26	83	44	8	Stavanger
Hordaland	34	122	59	9	Bjørgvin
Sogn og Fjordane	26	87	29	4	Bjørgvin
Møre og Romsdal	38	101	41	7	Møre
Sør-Trøndelag	25	78	39	² 6	Nidaros
Nord-Trøndelag	24	58	21	² 5	Nidaros
Nordland	45	96	50	8	Sør-Hålogaland
Troms	25	43	29	5	Nord-Hålogaland
Finnmark	19	23	19	4	Nord-Hålogaland

General subjects

5 (cont.). Administrative divisions 1 January 2000¹

	Police districts	Rural police districts	Judicial divisions			Appellate court districts
			Conciliation board districts	Primary court districts	Appellate court subdistricts	
Total.....	54	361	438	87	16	6
Østfold.....	4	17	18	5	1	Borgarting
Akershus.....	3	19	22	6	6	Borgar/Eidsivating ⁸
Oslo.....	1	-	2	1	6	Borgarting
Hedmark.....	3	21	23	5	7	Eidsivating
Oppland.....	2	24	26	5	7	Eidsivating
Buskerud.....	3	18	21	5	7	Borgarting
Vestfold.....	4	13	15	5	1	Agder
Telemark.....	5	16	18	5	1	Agder
Aust-Agder.....	4	15	15	5	6	Agder
Vest-Agder.....	4	9	15	5	6	Agder
Rogaland.....	3	20	27	7	1	Gulathing
Hordaland.....	3	30	34	6	7	Gulathing
Sogn og Fjordane.....	2	25	26	4	7	Gulathing
Møre og Romsdal.....	3	25	38	4	1	Frostating
Sør-Trøndelag.....	2	20	25	5	7	Frostating
Nord-Trøndelag.....	2	20	24	3	7	Frostating
Nordland.....	5	35	45	5	6	Hålogaland
Troms.....	2	17	25	5	6	Hålogaland
Finnmark.....	4	17	19	4	1	Hålogaland

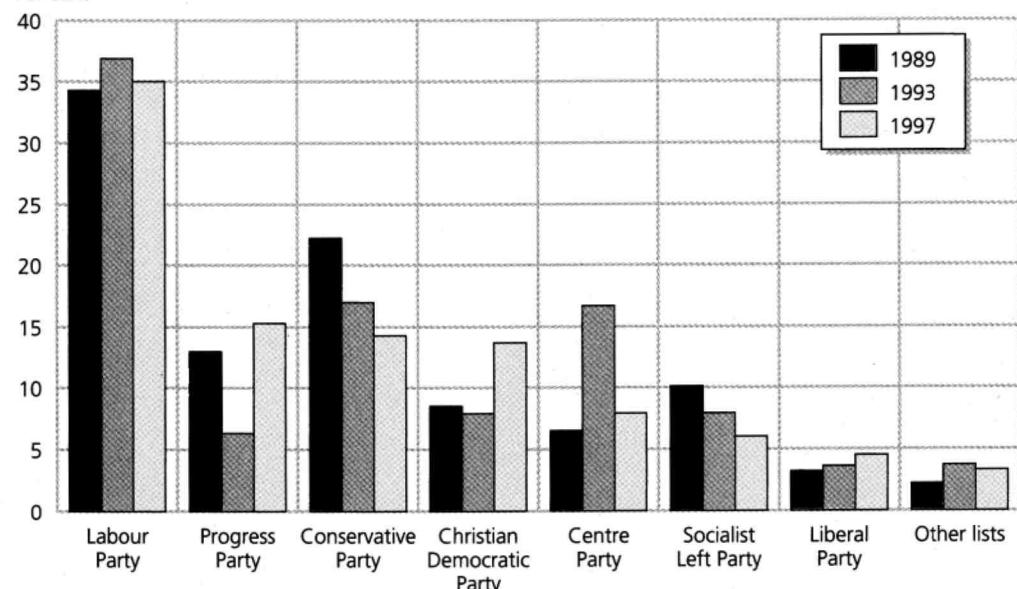
¹County distribution of divisions according to location of administrative centres. ²The deaneries Otredal, Nord-Fosen and Stjerdal comprise parishes in Aust-Agder, Nord-Trøndelag and Sør-Trøndelag, respectively. ³The municipalities Asker and Bærum are a part of the diocese of Oslo, the rest of Akershus of Borg. ⁴Kristiansand police district comprises municipalities in Aust-Agder. ⁵The primary court districts Kristiansand and Oftoten comprise parts of Aust-Agder and Troms, respectively. ⁶The appellate court subdistricts Oslo, Vest-Agder and Nordland comprise parts of the counties Akershus, Aust-Agder and Troms, respectively. ⁷The appellate court subdistricts Hedmark and Oppland, Trondheim and Hordaland, Sogn og Fjordane also include the counties Oppland, Nord-Trøndelag and Sogn og Fjordane, respectively.

⁸Romerike appellate court subdistrict is a part of Eidsivating appellate court district, the rest of Akershus of Borgarting.

Source: Church Council and Ministry of Justice. More information: <http://www.ssb.no/english/subjects/00/00/20/>.

6 Percentage of votes per party

Per cent



Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

Mer informasjon: <http://www.ssb.no/valgaktuelt/>.

7

Storting elections. Persons entitled to vote and votes cast¹, by county

	Persons entitled to vote			Votes cast	P.c. voter turnout	Votes rejected	Valid votes
	Total	Males	Females				
1973	2 686 676	1 315 999	1 370 677	2 155 734	80.2	3 530	2 152 204
1977	2 780 190	1 358 080	1 422 110	2 304 496	82.9	3 386	2 301 110
1981	3 003 093	1 466 108	1 536 985	2 462 142	82.0	3 387	2 458 755
1985	3 100 479	1 512 448	1 588 031	2 605 436	84.0	3 619	2 601 817
1989	3 190 311	1 556 416	1 633 895	2 653 173	83.2	5 569	2 647 604
1993	3 259 957	1 592 545	1 667 412	2 472 551	75.8	10 602	2 461 949
1997	3 311 190	1 622 935	1 688 255	2 593 669	78.3	9 508	2 584 161
1997							
Østfold	187 025	93 017	94 008	144 638	77.3	671	143 967
Akershus	331 397	162 588	168 809	271 768	82.0	1 117	270 651
Oslo	373 860	176 252	197 608	296 256	79.2	1 588	294 668
Hedmark	145 462	71 270	74 192	113 402	78.0	553	112 849
Oppland	142 381	69 982	72 399	110 696	77.7	332	110 364
Buskerud	176 425	86 085	90 340	139 728	79.2	707	139 021
Vestfold	157 882	76 315	81 567	124 485	78.8	571	123 914
Telemark	125 740	61 433	64 307	97 787	77.8	273	97 514
Aust-Agder	75 138	36 981	38 157	57 918	77.1	205	57 713
Vest-Agder	110 559	53 935	56 624	87 145	78.8	232	86 913
Rogaland	259 599	127 770	131 829	208 174	80.2	618	207 556
Hordaland	318 356	155 914	162 442	252 264	79.2	665	251 599
Sogn og Fjordane	80 231	40 567	39 664	62 580	78.0	147	62 433
Møre og Romsdal	182 396	90 581	91 815	142 334	78.0	274	142 060
Sør-Trøndelag	196 414	96 228	100 186	152 686	77.7	578	152 108
Nord-Trøndelag	96 137	47 729	48 408	73 533	76.5	242	73 291
Nordland	182 393	90 607	91 786	135 498	74.3	300	135 198
Troms	113 803	56 849	56 954	83 387	73.3	201	83 186
Finnmark	55 992	28 832	27 160	39 390	70.3	234	39 156

¹Votes cast are the sum of valid votes plus rejected votes.

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

8

Storting elections. Valid votes, by party/electoral list

Party/electoral list	Votes				Per cent			
	1985	1989	1993	1997	1985	1989	1993	1997
Total	2 601 817	2 647 604	2 461 949	2 584 161	100.0	100.0	100.0	100.0
Labour Party	1 061 712	907 393	908 724	904 362	40.8	34.3	36.9	35.0
Progress Party	96 797	345 185	154 497	395 376	3.7	13.0	6.3	15.3
Conservative Party	791 537	588 682	419 373	370 441	30.4	22.2	17.0	14.3
Christian Democratic Party	214 969	224 852	193 885	353 082	8.3	8.5	7.9	13.7
Centre Party	171 770	171 269	412 187	204 824	6.6	6.5	16.7	7.9
Socialist Left Party	141 950	266 782	194 633	155 307	5.5	10.1	7.9	6.0
Liberal Party	81 202	84 740	88 985	115 077	3.1	3.2	3.6	4.5
Pensioners' Party	7 846	7 863	25 835	16 031	0.3	0.3	1.0	0.6
Red Electoral Alliance ¹	14 818	22 139	26 360	43 252	0.6	0.8	1.1	1.7
The Fatherland's Party			11 694	3 805			0.5	0.1
The Greens		10 136	3 054	5 884		0.4	0.1	0.2
Communist Party	4 245		361	1 979	0.2		0.0	0.1
White Electoral Alliance ²		8 963	1 952	463		0.3	0.1	0.0
The Liberal People's Party ³	12 958	470	725	258	0.5	0.0	0.0	0.0
Interpolitical People's Party				9 195				0.4
Other lists ⁴	2 013	9 130	19 684	4 825	0.1	0.4	0.8	0.2

¹1989: Environment and Solidarity. ²New party 1997: Stop Immigration/Help the immigrants home. Before 1997: Stop Immigration. ³The New People's Party 1973-1977. In 1989: The Liberals - European Party. ⁴1989: Future for Finnmark 8 817.

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

General subjects

9

Storting elections. Representatives, by party/electoral list and sex

Sex Party/electoral list	1957	1961	1965	1969	1973	1977	1981	1985	1989	1993	1997
Both sexes											
Total	150	150	150	150	155	155	155	157	165	165	165
Labour Party	78	74	68	74	62	76	66	71	63	67	65
Progress Party ¹ .....	.	.	.	.	4	-	4	2	22	10	25
Conservative Party	29	29	31	29	29	41	53	50	37	28	23
Christian Democratic Party	12	15	13	14	20	22	15	16	14	13	25
Centre Party	15	16	18	20	21	12	11	12	11	32	11
Socialist Left Party ² .....	.	2	2	-	16	2	4	6	17	13	9
Liberal Party	15	14	18	13	2	2	2	-	-	1	6
Red Electoral Alliance .....	.	.	.	.	-	-	-	-	-	1	-
Communist Party	1	-	-	-	-	-	-	-	-	-	-
The Liberal People's Party ³ .....	.	.	.	.	1	-	-	-	-	-	-
Future for Finnmark .....	.	.	.	.	.	.	.	.	1	.	.
Interpolitical People's Party .....	.	.	.	.	.	.	.	.	.	.	1
Males											
Total	140	137	138	136	131	118	115	103	106	100	105
Labour Party	70	63	57	63	50	56	44	41	31	34	33
Progress Party ¹ .....	.	.	.	.	4	-	4	2	21	9	23
Conservative Party	27	28	30	27	24	29	40	35	26	20	16
Christian Democratic Party	12	15	13	13	19	19	14	12	9	8	14
Centre Party	15	15	18	20	18	11	9	10	8	18	7
Socialist Left Party ² .....	.	2	2	-	13	1	2	3	10	9	6
Liberal Party	15	14	16	13	2	2	2	-	-	1	5
Red Electoral Alliance .....	.	.	.	.	-	-	-	-	-	1	-
Communist Party	1	-	-	-	-	-	-	-	-	-	-
The Liberal People's Party ³ .....	.	.	.	.	1	-	-	-	-	-	-
Future for Finnmark .....	.	.	.	.	.	.	.	.	1	.	-
Interpolitical People's Party .....	.	.	.	.	.	.	.	.	.	.	1
Females											
Total	10	13	12	14	24	37	40	54	59	65	60
Labour Party	8	11	9	11	12	20	22	30	32	33	32
Progress Party ¹ .....	.	.	.	.	-	-	-	-	1	1	2
Conservative Party	2	1	1	2	5	12	13	15	11	8	7
Christian Democratic Party	-	-	-	1	1	3	1	4	5	5	11
Centre Party	-	1	-	-	3	1	2	2	3	14	4
Socialist Left Party ² .....	.	-	-	-	3	1	2	3	7	4	3
Liberal Party	-	-	2	-	-	-	-	-	-	-	1
Red Electoral Alliance .....	.	.	.	.	-	-	-	-	-	-	-
Communist Party	-	-	-	-	-	-	-	-	-	-	-
The Liberal Peoples Party ³ .....	.	.	.	.	-	-	-	-	-	-	-
Future for Finnmark .....	.	.	.	.	-	-	-	-	-	-	-
Interpolitical People's Party .....	.	.	.	.	-	-	-	-	-	-	-

¹Anders Lange's Party 1973-1977. ²Socialist People's Party 1961-1969. Socialist Association for the Election in 1973. ³The New People's Party 1973-1977. In 1989: The Liberals - European Party.

Source: Election statistics, Statistics Norway. **More information:** http://www.ssb.no/valgaktuelt_en/.

10

Storting Election 1997. Valid votes, by party/electoral list, and county

	Total	Labour Party	Progress Party	Conservative Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party
The whole country	2 584 161	904 362	395 376	370 441	353 082	204 824	155 307	115 077
Østfold.....	143 967	57 713	22 841	17 806	19 218	10 013	6 649	4 526
Akershus.....	270 651	94 187	47 218	58 993	24 930	12 478	15 404	10 853
Oslo.....	294 668	98 340	52 828	63 980	20 083	3 774	25 954	12 460
Hedmark.....	112 849	53 035	12 467	8 932	9 742	14 760	8 782	2 680
Oppland.....	110 364	50 957	11 200	9 602	12 026	15 456	6 011	3 155
Buskerud.....	139 021	56 913	23 907	22 152	13 217	10 692	6 515	3 814
Vestfold.....	123 914	41 517	24 873	22 384	15 529	6 947	6 514	4 005
Telemark.....	97 514	38 002	14 911	9 551	13 841	7 772	7 342	3 413
Aust-Agder.....	57 713	17 568	9 836	7 651	11 963	4 718	2 515	2 697
Vest-Agder.....	86 913	22 769	15 347	11 813	22 826	6 020	3 014	3 481
Rogaland.....	207 556	57 386	38 575	29 892	41 099	15 600	8 297	11 648
Hordaland.....	251 599	77 172	40 300	33 902	42 716	15 627	12 412	17 838
Sogn og Fjordane.....	62 433	19 413	4 868	6 187	11 640	10 700	3 262	5 734
Møre og Romsdal.....	142 060	39 390	20 854	15 836	32 695	14 156	5 836	10 075
Sør-Trøndelag.....	152 108	58 826	18 771	20 661	17 072	14 065	10 510	6 121
Nord-Trøndelag.....	73 291	29 370	6 651	4 981	8 845	14 003	4 601	3 446
Nordland.....	135 198	48 921	15 377	12 375	17 732	14 752	9 915	4 888
Troms.....	83 186	28 670	10 578	9 393	12 833	9 520	6 150	2 916
Finnmark.....	39 156	14 213	3 974	4 350	5 075	3 771	5 624	1 327
	The Pensioners' Party	Red Electoral Alliance	The Father-land's Party	The Greens	Nature Law Party	Communist Party	Interpolitical People's Party	Other ¹ lists
The whole country	16 031	43 252	3 805	5 884	2 207	1 979	9 195	3 339
Østfold.....	1 881	2 227	218	263	117	149	.	346
Akershus.....	1 830	2 874	298	976	258	119	.	233
Oslo.....	2 729	11 766	360	1 302	230	184	45	633
Hedmark.....	1 093	769	148	139	154	148	.	.
Oppland.....	539	786	201	212	101	81	37	.
Buskerud.....	.	948	168	238	140	136	.	181
Vestfold.....	.	1 315	224	329	135	62	.	80
Telemark.....	1 215	1 021	165	151	65	65	.	.
Aust-Agder.....	.	421	109	104	95	36	.	.
Vest-Agder.....	565	622	149	197	64	46	.	.
Rogaland.....	1 481	1 894	441	313	136	72	.	722
Hordaland.....	1 287	8 181	479	336	266	173	.	910
Sogn og Fjordane.....	.	396	96	49	60	28	.	.
Møre og Romsdal.....	1 095	970	202	159	74	44	674	.
Sør-Trøndelag.....	1 530	3 426	127	514	123	135	82	145
Nord-Trøndelag.....	355	742	76	102	34	85	.	.
Nordland.....	431	1 824	153	208	52	124	8 357	89
Troms.....	.	2 608	144	214	63	97	.	.
Finnmark.....	.	462	47	78	40	195	.	.

¹Christian Conservative Party, The Liberal People's Party, White Electoral Alliance, Society Party, New Future Coalition Party, Justice Party, Children/Elderly.

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

General subjects

11

Storting Election 1997. Valid votes, by party/electoral list and county. Per cent

	Total	Labour Party	Progress Party	Conservative Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party
The whole country	100.0	35.0	15.3	14.3	13.7	7.9	6.0	4.5
Østfold	100.0	40.1	15.9	12.4	13.3	7.0	4.6	3.1
Akershus	100.0	34.8	17.4	21.8	9.2	4.6	5.7	4.0
Oslo	100.0	33.4	17.9	21.7	6.8	1.3	8.8	4.2
Hedmark	100.0	47.0	11.0	7.9	8.6	13.1	7.8	2.4
Oppland	100.0	46.2	10.1	8.7	10.9	14.0	5.4	2.9
Buskerud	100.0	40.9	17.2	15.9	9.5	7.7	4.7	2.7
Vestfold	100.0	33.5	20.1	18.1	12.5	5.6	5.3	3.2
Telemark	100.0	39.0	15.3	9.8	14.2	8.0	7.5	3.5
Aust-Agder	100.0	30.4	17.0	13.3	20.7	8.2	4.4	4.7
Vest-Agder	100.0	26.2	17.7	13.6	26.3	6.9	3.5	4.0
Rogaland	100.0	27.6	18.6	14.4	19.8	7.5	4.0	5.6
Hordaland	100.0	30.7	16.0	13.5	17.0	6.2	4.9	7.1
Sogn og Fjordane	100.0	31.1	7.8	9.9	18.6	17.1	5.2	9.2
Møre og Romsdal	100.0	27.7	14.7	11.1	23.0	10.0	4.1	7.1
Sør-Trøndelag	100.0	38.7	12.3	13.6	11.2	9.2	6.9	4.0
Nord-Trøndelag	100.0	40.1	9.1	6.8	12.1	19.1	6.3	4.7
Nordland	100.0	36.2	11.4	9.2	13.1	10.9	7.3	3.6
Troms	100.0	34.5	12.7	11.3	15.4	11.4	7.4	3.5
Finnmark	100.0	36.3	10.1	11.1	13.0	9.6	14.4	3.4
	The Pensioners' Party	Red Electoral Alliance	The Fatherland's Party	The Greens	Nature Law Party	Communist Party	Interpolitical People's Party	Other ¹ lists
The whole country	0.6	1.7	0.1	0.2	0.1	0.1	0.4	0.1
Østfold	1.3	1.5	0.2	0.2	0.1	0.1	.	0.2
Akershus	0.7	1.1	0.1	0.4	0.1	0.0	.	0.1
Oslo	0.9	4.0	0.1	0.4	0.1	0.1	0.0	0.2
Hedmark	1.0	0.7	0.1	0.1	0.1	0.1	.	.
Oppland	0.5	0.7	0.2	0.2	0.1	0.1	0.0	.
Buskerud .....	.	0.7	0.1	0.2	0.1	0.1	.	0.1
Vestfold .....	.	1.1	0.2	0.3	0.1	0.1	.	0.1
Telemark	1.2	1.0	0.2	0.2	0.1	0.1	.	.
Aust-Agder .....	.	0.7	0.2	0.2	0.2	0.1	.	.
Vest-Agder	0.7	0.7	0.2	0.2	0.1	0.1	.	.
Rogaland	0.7	0.9	0.2	0.2	0.1	0.0	.	0.3
Hordaland	0.5	3.3	0.2	0.1	0.1	0.1	.	0.4
Sogn og Fjordane .....	.	0.6	0.2	0.1	0.1	0.0	.	.
Møre og Romsdal	0.8	0.7	0.1	0.1	0.1	0.0	0.5	.
Sør-Trøndelag	1.0	2.3	0.1	0.3	0.1	0.1	0.1	0.1
Nord-Trøndelag	0.5	1.0	0.1	0.1	0.0	0.1	.	.
Nordland	0.3	1.3	0.1	0.2	0.0	0.1	6.2	0.1
Troms .....	.	3.1	0.2	0.3	0.1	0.1	.	.
Finnmark .....	.	1.2	0.1	0.2	0.1	0.1	0.5	.

¹Christian Conservative Party, The Liberal People's Party, White Electoral Alliance, Society Party, New Future Coalition Party, Justice Party, Children/Elderly.

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

12**Municipal council elections and county council elections. Data from the voting register. Persons entitled to vote and voter turnout, by county**

	Persons entitled to vote			Votes ¹		Percentage in advance	P.c. voter turnout ¹
	Total	Males	Females	Total	In advance		
1991	3 310 257	1 621 642	1 688 615	2 208 345	164 139	7.4	66.7
1995	3 374 581	1 654 876	1 719 705	2 166 469	178 881	8.3	64.2
1999	3 439 636	1 684 618	1 755 018	2 122 905	331 929	15.6	61.7
1999							
Østfold	194 312	94 306	100 006	116 079	13 922	12.0	59.7
Akershus	352 545	172 319	180 226	227 578	33 744	14.8	64.6
Oslo	409 419	195 403	214 016	262 255	53 893	20.5	64.1
Hedmark	147 741	72 227	75 514	91 812	12 139	13.2	62.1
Oppland	143 969	70 681	73 288	89 214	13 612	15.3	62.0
Buskerud	184 230	90 013	94 217	112 735	16 408	14.6	61.2
Vestfold	164 202	79 375	84 827	102 017	14 310	14.0	62.1
Telemark	128 459	62 518	65 941	76 461	11 537	15.1	59.5
Aust-Agder	77 841	38 398	39 443	46 404	7 213	15.5	59.6
Vest-Agder	116 316	56 877	59 439	72 686	10 399	14.3	62.5
Rogaland	273 620	135 169	138 451	170 551	21 951	12.9	62.3
Hordaland	328 767	161 494	167 273	205 234	35 895	17.5	62.4
Sogn og Fjordane	81 038	40 593	40 445	51 754	8 788	17.0	63.9
Møre og Romsdal	185 504	92 131	93 373	111 398	15 263	13.7	60.1
Sør-Trøndelag	200 951	98 509	102 442	123 487	19 729	16.0	61.5
Nord-Trøndelag	96 569	48 024	48 545	59 730	8 397	14.1	61.9
Nordland	183 055	90 693	92 362	105 327	19 518	18.5	57.5
Troms	115 116	57 354	57 762	65 556	10 503	16.0	56.9
Finnmark	55 982	28 534	27 448	32 627	4 708	14.4	58.3

¹Calculated on marks in the voting register. Common to both elections. At the same time as the ordinary local election took place there was a direct election of some urban neighbourhood committees in Oslo in 1999.

Source: Election statistics, Statistics Norway. **More information:** http://www.ssb.no/valgaktuelt_en/.

13**Municipal council elections and county council elections. Votes cast¹, valid votes and voter turnout, by county**

	Municipal council elections		County council elections ²			
	Votes cast	P.c. voter turnout	Valid votes	Votes cast	P.c. voter turnout	Valid votes
1991	2 183 736	66.0	2 174 535	2 112 141	63.8	2 104 134
1995	2 119 680	62.8	2 111 021	2 014 154	59.7	2 006 799
1999	2 079 117	60.4	2 067 417	1 952 443	56.8	1 941 236
1999						
Østfold	112 657	58.0	111 795	102 319	52.7	101 282
Akershus	223 144	63.3	221 896	211 153	59.9	210 291
Oslo	260 960	63.7	259 142	260 960	63.7	259 142
Hedmark	89 391	60.5	88 867	82 357	55.7	81 843
Oppland	86 674	60.2	86 172	80 074	55.6	79 610
Buskerud	110 326	59.9	109 422	101 517	55.1	100 588
Vestfold	99 400	60.5	98 833	94 266	57.4	93 575
Telemark	75 065	58.4	74 619	69 762	54.3	69 298
Aust-Agder	45 653	58.6	45 413	41 542	53.4	41 321
Vest-Agder	71 210	61.2	70 954	65 651	56.4	65 461
Rogaland	165 539	60.5	164 916	158 136	57.8	157 494
Hordaland	200 493	61.0	199 374	188 279	57.3	187 356
Sogn og Fjordane	51 027	63.0	50 783	47 793	59.0	47 576
Møre og Romsdal	109 464	59.0	108 965	98 548	53.1	98 082
Sør-Trøndelag	120 299	59.9	119 848	112 916	56.2	112 497
Nord-Trøndelag	58 562	60.6	58 344	54 604	56.5	54 395
Nordland	103 187	56.4	102 584	93 488	51.1	92 891
Troms	64 214	55.8	63 882	58 874	51.1	58 548
Finnmark	31 852	56.9	31 608	30 204	54.0	29 986

¹Votes cast are sum of valid votes plus rejected votes. ²Figures for Oslo refer to municipal council elections.

Source: Election statistics, Statistics Norway. **More information:** http://www.ssb.no/valgaktuelt_en/.

General subjects

14

Municipal council elections. Valid votes, by party/electoral list and county

	Votes, total	Labour Party	Progress Party	Conserva- tive Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party
1991.....	2 174 535	655 716	141 524	467 483	169 763	250 367	251 333	80 587
1995.....	2 111 021	644 573	221 493	427 242	173 296	244 326	126 127	103 928
1999.....	2 067 417	592 281	249 753	442 284	193 265	171 080	162 054	90 009
1999								
Østfold	111 795	34 210	13 690	21 431	12 251	8 862	6 475	3 044
Akershus	221 896	56 316	30 025	65 451	13 806	8 924	19 928	9 194
Oslo.....	259 142	69 139	42 909	74 213	13 474	1 467	33 237	8 232
Hedmark.....	88 867	36 132	7 023	10 556	3 501	11 862	8 781	2 293
Oppland	86 172	34 399	5 188	10 347	5 467	15 766	5 618	3 142
Buskerud.....	109 422	36 932	13 092	26 609	6 675	9 068	5 720	3 953
Vestfold.....	98 833	23 626	15 907	26 013	8 876	6 551	6 295	3 720
Telemark.....	74 619	25 343	9 930	11 095	8 651	6 115	6 146	3 300
Aust-Agder	45 413	12 480	5 482	7 804	7 681	4 754	2 422	2 316
Vest-Agder	70 954	12 737	10 966	16 436	14 955	4 387	3 840	4 470
Rogaland.....	164 916	34 947	26 904	38 471	27 543	11 786	7 255	8 289
Hordaland.....	199 374	51 835	30 627	35 546	25 056	12 204	14 065	9 241
Sogn og Fjordane	50 783	14 926	1 860	8 106	4 686	9 754	2 546	4 806
Møre og Romsdal	108 965	24 519	8 953	22 355	17 160	14 871	5 839	7 706
Sør-Trøndelag	119 848	37 261	8 436	28 182	7 363	10 276	9 744	5 127
Nord-Trøndelag.....	58 344	20 845	3 283	5 835	3 422	12 513	6 257	3 634
Nordland.....	102 584	32 457	8 130	16 139	6 406	13 514	9 634	4 052
Troms	63 882	22 193	5 513	11 206	4 931	6 467	5 298	2 368
Finnmark.....	31 608	11 984	1 835	6 489	1 361	1 939	2 954	1 122
	The Pen- sioners' Party	Red Elec- toral Alliance	The Father- land's Party	The Greens	Communist Party	Joint lists	Local lists	Other lists
1991.....	30 749	32 841	1 600	4 821	994	9 922	59 788	17 047
1995.....	19 939	32 441	1 360	5 733	1 000	9 882	91 495	8 186
1999.....	18 419	40 788	227	5 201	1 010	14 413	76 957	9 676
1999								
Østfold	3 446	1 590	.	679	117	.	4 796	1 204
Akershus.....	2 942	2 783	.	852	.	1 551	10 093	31
Oslo.....	2 271	11 043	.	1 326	255	.	.	1 576
Hedmark.....	286	196	.	.	150	1 776	6 223	88
Oppland	239	929	.	171	.	.	4 906	.
Buskerud.....	.	1 221	227	.	.	594	5 203	128
Vestfold.....	1 555	1 686	.	.	.	1 425	3 179	.
Telemark.....	315	1 490	.	.	.	360	1 725	149
Aust-Agder	365	724	.	.	.	.	1 385	.
Vest-Agder	724	596	.	851	.	86	906	.
Rogaland.....	2 169	2 537	.	.	.	.	4 594	421
Hordaland.....	2 100	7 722	.	.	189	.	10 451	338
Sogn og Fjordane .....	.	380	.	.	.	1 543	1 505	671
Møre og Romsdal	80	764	.	.	.	.	6 355	363
Sør-Trøndelag	1 784	2 726	.	1 181	132	3 368	4 059	209
Nord-Trøndelag.....	.	238	.	.	.	1 171	1 096	50
Nordland.....	143	2 502	.	.	.	1 781	4 763	3 063
Troms .....	.	1 398	.	141	.	553	3 253	561
Finnmark.....	.	263	.	.	167	205	2 465	824

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

15

Municipal council elections. Representatives, by party/electoral list and county

	Representatives		Labour Party		Progress Party		Conservative Party		Christian Democratic Party		Centre Party		Socialist Left Party	
	Total	Females	Total	Females	Total	Females	Total	Females	Total	Females	Total	Females	Total	Females
1991	13 073	3 729	4 222	1 305	502	65	2 198	566	1 092	325	2 248	536	1 275	566
1995	12 663	4 143	4 092	1 474	695	121	1 964	545	1 096	361	2 450	797	632	307
1999	12 253	4 174	3 804	1 456	989	201	2 086	637	1 200	409	1 798	601	685	334
1999														
Østfold	558	198	161	68	63	11	108	34	80	25	76	33	24	12
Akershus	838	338	259	121	116	27	217	87	51	18	46	18	70	35
Oslo	59	25	16	8	10	3	18	8	3	1	-	-	8	4
Hedmark	606	205	260	89	39	6	62	19	17	3	108	43	53	22
Oppland	704	237	287	108	26	2	68	23	35	12	164	48	33	15
Buskerud	661	233	229	88	62	14	153	53	37	13	88	32	25	9
Vestfold	481	169	131	54	68	14	127	38	40	15	48	22	21	11
Telemark	530	180	193	70	46	11	69	22	64	20	73	20	34	18
Aust-Agder	371	100	108	30	29	3	61	14	65	18	64	20	14	6
Vest-Agder	431	136	79	30	56	8	85	27	104	33	41	9	12	6
Rogaland	824	264	175	73	106	31	160	45	157	47	97	31	24	12
Hordaland	960	324	236	93	108	21	155	43	138	54	111	36	46	24
Sogn og Fjordane	664	225	195	75	20	2	110	32	56	24	135	45	29	15
Møre og Romsdal	1 074	350	258	99	72	13	216	49	163	60	179	63	40	21
Sør-Trøndelag	713	226	243	83	29	3	99	30	51	17	121	31	43	20
Nord-Trøndelag	646	231	234	95	23	5	55	17	31	9	153	53	57	24
Nordland	1 103	369	351	125	63	13	152	41	49	14	182	61	82	42
Troms	613	219	212	85	35	10	90	31	49	21	86	27	35	20
Finnmark	417	145	177	62	18	4	81	24	10	5	26	9	35	18
	Liberal Party		The Pensioners' Party		Red Electoral Alliance		The Greens		Joint lists		Local lists		Other lists ¹	
	Total	Females	Total	Females	Total	Females	Total	Females	Total	Females	Total	Females	Total	Females
1991	474	149	78	12	57	16	7	1	168	48	651	115	101	25
1995	621	245	50	12	63	23	8	3	163	58	791	190	38	7
1999	522	213	33	8	68	24	7	1	193	58	767	207	101	25
1999														
Østfold	11	5	7	4	4	2	3	-	.	.	18	4	3	-
Akershus	27	13	7	1	2	1	1	-	11	5	31	12	-	-
Oslo	2	1	-	-	2	-	-	-	.	.	.	.	-	-
Hedmark	10	3	-	-	-	-	-	.	16	6	40	14	1	-
Oppland	20	7	1	1	4	1	-	-	.	.	66	20	,	.
Buskerud	23	10	.	.	4	3	.	.	9	3	31	8	-	-
Vestfold	14	3	4	-	4	2	.	.	6	3	18	7	.	.
Telemark	20	9	-	-	6	1	.	.	6	1	19	8	-	-
Aust-Agder	19	7	-	-	3	1	.	.	.	.	8	1	.	.
Vest-Agder	27	15	2	1	-	-	1	-	3	-	21	7	.	.
Rogaland	37	13	4	1	3	-	.	.	.	.	48	8	13	3
Hordaland	46	22	1	-	9	3	.	.	.	.	110	28	.	.
Sogn og Fjordane	60	22	.	.	3	-	.	.	22	2	26	6	8	2
Møre og Romsdal	77	33	1	-	2	-	.	.	.	.	62	12	4	-
Sør-Trøndelag	32	14	5	-	3	2	2	1	35	11	48	14	2	-
Nord-Trøndelag	34	8	.	.	-	-	.	.	33	9	24	10	2	1
Nordland	34	17	1	-	13	6	.	.	37	12	88	24	51	14
Troms	18	5	.	.	5	1	-	-	14	6	68	13	1	-
Finnmark	11	6	.	.	1	1	.	.	1	-	41	11	16	5

¹The Fatherland's Party: 1991 = 1, 1995 = 0, 1999 = 0. Communist Party: 1991 = 3, 1995 = 3, 1999 = 3.Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

General subjects

16

County council elections. Valid votes, by party/electoral list and county

	Votes, total	Labour Party	Progress Party	Conservative Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party
1991.....	2 104 134	639 096	148 201	461 090	169 751	252 991	256 162	73 492
1995.....	2 006 799	627 546	241 814	399 804	170 605	235 264	123 164	94 571
1999.....	1 941 236	547 259	261 049	412 758	195 459	164 627	165 511	81 094
1999								
Østfold	101 282	29 358	14 374	18 861	12 683	7 893	7 499	3 485
Akershus.....	210 291	54 622	30 569	64 648	14 375	9 213	18 558	8 669
Oslo ¹	259 142	69 139	42 909	74 213	13 474	1 467	33 237	8 232
Hedmark.....	81 843	34 258	7 334	9 976	4 162	12 169	8 498	2 635
Oppland.....	79 610	32 520	7 306	9 604	6 147	13 059	5 828	2 613
Buskerud.....	100 588	34 149	13 494	25 804	6 893	8 002	6 711	3 249
Vestfold.....	93 575	19 748	14 130	21 189	7 992	4 976	6 609	2 764
Telemark.....	69 298	23 119	10 218	9 865	8 129	6 049	6 462	2 780
Aust-Agder	41 321	10 914	5 659	7 316	7 622	3 561	2 662	2 430
Vest-Agder	65 461	12 116	10 471	14 211	15 109	4 058	3 900	3 372
Rogaland.....	157 494	32 261	26 981	36 901	27 163	11 658	8 352	7 337
Hordaland.....	187 356	48 125	30 975	35 669	24 832	13 427	15 050	8 651
Sogn og Fjordane	47 576	12 443	2 921	6 677	5 527	11 619	2 646	5 126
Møre og Romsdal	98 082	20 747	11 035	17 227	15 191	12 220	5 774	5 577
Sør-Trøndelag	112 497	36 359	9 478	24 909	8 118	12 504	9 700	4 296
Nord-Trøndelag	54 395	20 412	4 007	5 179	3 749	11 469	5 651	2 897
Nordland.....	92 891	28 787	9 719	14 553	7 127	11 156	9 950	4 042
Troms	58 548	18 874	6 262	9 158	5 014	8 633	5 356	1 994
Finnmark.....	29 986	9 308	3 207	6 798	2 152	1 494	3 068	945
	The Pensioners' Party	Red Electoral Alliance	The Fatherland's Party	The Greens	Communist Party	White Electoral Alliance ²	Nature Law Party	Other lists
1991.....	31 050	31 526	3 706	9 623	1 339	4 088	.	22 019
1995.....	30 137	34 054	3 644	8 848	2 072	1 252	1 560	32 464
1999.....	24 003	41 469	1 296	7 612	2 263	260	1 622	34 954
1999								
Østfold	2 820	1 996	.	.	255	.	.	2 058
Akershus.....	3 821	2 868	.	2 332	247	.	369	.
Oslo ¹	2 271	11 043	.	1 326	255	260	213	1 103
Hedmark.....	1 557	665	.	.	244	.	345	.
Oppland.....	1 034	962	.	537	.	.	.	.
Buskerud.....	.	1 253	445	.	268	.	.	320
Vestfold.....	.	2 258	.	.	.	.	.	13 909
Telemark.....	715	1 375	254	.	.	.	175	157
Aust-Agder	473	684	.	.	.	.	.	1 291
Vest-Agder	933	-	.	.	.	.	.	.
Rogaland.....	3 066	2 595	597	583	.	.	.	.
Hordaland.....	2 690	6 013	.	1 035	369	.	520	.
Sogn og Fjordane .....	.	617	.	.	.	.	.	.
Møre og Romsdal	1 209	985	.	.	.	.	.	8 117
Sør-Trøndelag	2 357	3 300	.	1 251	225	.	.	.
Nord-Trøndelag .....	.	582	.	207	.	.	.	242
Nordland.....	1 057	2 467	.	.	230	.	.	3 803
Troms .....	.	1 806	.	341	170	.	.	940
Finnmark.....	.	.	.	.	.	.	.	3 014

¹Figures for Oslo refer to municipal council elections, also included in Total. ²In 1991 and 1995: Stop Immigration.

Source: Election statistics, Statistics Norway. **More information:** http://www.ssb.no/valgaktuelt_en/.

17

County council elections. Representatives, by party/electoral list and county

	Representatives		Labour Party		Progress Party		Conservative Party		Christian Democratic Party		Centre Party	
	Total	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females
1991	991	389	309	136	66	13	204	79	87	34	130	51
1995	953	393	308	138	103	28	179	71	86	37	133	59
1999	939	393	278	134	120	32	185	75	102	40	95	45
1999												
Østfold.....	43	17	13	4	6	2	8	3	6	2	3	3
Akershus.....	63	29	16	9	9	3	19	10	4	2	3	1
Oslo ¹	59	25	16	8	10	3	18	8	3	1	-	-
Hedmark.....	43	21	18	9	4	1	5	3	2	1	7	3
Oppland.....	45	18	19	9	4	-	6	1	4	2	7	4
Buskerud.....	55	24	19	10	8	3	14	5	4	2	4	2
Vestfold.....	45	20	10	5	7	2	10	4	4	2	2	1
Telemark.....	55	23	19	10	8	2	8	3	7	3	5	2
Aust-Agder.....	35	13	10	5	5	1	6	2	2	2	3	1
Vest-Agder.....	45	16	8	3	7	3	10	2	11	5	3	1
Rogaland.....	57	23	12	5	10	4	13	4	10	4	4	2
Hordaland.....	67	31	18	10	11	4	13	5	9	3	5	3
Sogn og Fjordane.....	39	16	10	4	2	-	6	3	5	1	10	5
Møre og Romsdal	57	22	12	5	7	2	10	4	9	4	7	3
Sør-Trøndelag	53	23	17	6	4	1	12	6	4	2	6	3
Nord-Trøndelag	45	18	18	9	3	-	4	1	3	1	10	4
Nordland	53	23	17	10	6	1	8	4	4	1	7	3
Troms.....	45	18	15	7	5	-	7	4	4	1	7	3
Finnmark	35	13	11	6	4	-	8	3	2	1	2	1
	Socialist Left Party		Liberal Party		The Pensioners' Party		Red Electoral Alliance		The Greens		Other lists ²	
	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females
1991	122	58	36	13	16	2	9	1	-	-	12	2
1995	58	32	48	19	14	2	10	3	-	-	14	4
1999	79	37	41	17	7	-	13	6	1	-	18	7
1999												
Østfold.....	3	1	2	1	1	-	1	1	.	.	-	-
Akershus.....	6	3	3	1	1	-	1	-	1	.	-	-
Oslo ¹	8	4	2	1	-	-	2	-	-	.	-	-
Hedmark.....	5	3	1	1	1	-	-	-	.	.	-	-
Oppland.....	3	2	2	-	.	.	-	-	.	.	-	-
Buskerud.....	4	1	2	1	.	.	-	-	.	.	-	-
Vestfold.....	3	1	1	1	-	.	1	-	.	.	7	4
Telemark.....	5	2	2	-	.	.	-	1	1	.	-	.
Aust-Agder.....	2	1	2	1	-	.	-	-	.	.	-	-
Vest-Agder.....	3	1	2	1	-	.	.	.	.	.	1	-
Rogaland.....	3	2	3	1	1	-	1	1	.	.	-	-
Hordaland.....	5	3	3	1	1	-	2	2	.	.	-	-
Sogn og Fjordane.....	2	1	4	2	.	.	-	-	.	.	-	-
Møre og Romsdal	3	1	3	1	1	-	-	-	.	.	5	2
Sør-Trøndelag	5	3	2	1	1	-	2	1	.	.	-	-
Nord-Trøndelag	5	2	2	1	.	.	-	-	.	.	-	-
Nordland	6	2	2	1	-	.	1	-	.	.	2	1
Troms.....	4	2	2	1	.	.	1	-	.	.	-	-
Finnmark	4	2	1	-	.	.	-	-	.	.	3	-

¹Figures for Oslo refer to municipal council elections, also included in Total. ²The Fatherland's Party: 1991 = 1, 1995 = 0, 1999 = 0.Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

General subjects

18 The 1972 Referendum on Norway's Accession to the EC and the 1994 Referendum on Norwegian membership of the EU, by county

	Persons entitled to vote		Percentage voter turnout		Valid votes		Percentage no-votes	
	1972	1994	1972	1994	1972	1994	1972	1994
The whole country	2 645 349	3 266 064	79.2	89.0	2 089 968	2 906 800	53.5	52.2
Østfold	152 837	185 441	79.7	88.2	121 498	163 388	51.5	46.5
Akershus	217 851	322 029	83.1	91.1	180 503	293 331	43.2	36.2
Oslo	356 153	360 340	81.9	88.1	291 654	317 585	33.5	33.4
Hedmark	124 960	146 468	80.0	88.7	99 508	129 674	55.6	57.3
Oppland	120 082	142 911	78.6	88.5	94 114	126 245	60.1	55.9
Buskerud	139 999	174 271	79.2	88.7	110 387	154 345	46.1	42.8
Vestfold	119 780	155 338	79.0	89.0	94 355	138 099	43.3	43.0
Telemark	108 485	125 401	77.7	87.9	84 056	110 136	61.6	57.8
Aust-Agder	55 276	73 841	74.3	88.0	40 909	64 927	54.4	55.6
Vest-Agder	81 707	108 226	78.7	89.0	64 100	96 318	57.1	54.4
Rogaland	174 925	251 790	79.4	90.3	138 601	227 485	55.2	54.7
Hordaland	248 675	313 511	79.9	89.8	198 095	281 543	51.0	56.3
Sogn og Fjordane	67 335	80 104	77.0	89.5	51 705	71 650	69.2	68.2
Møre og Romsdal	146 917	180 426	78.2	89.1	114 709	160 713	70.8	61.6
Sør-Trøndelag	159 730	194 869	76.6	87.9	122 092	171 007	57.6	55.0
Nord-Trøndelag	77 954	96 344	77.7	89.4	60 495	86 110	68.4	64.0
Nordland	157 183	183 703	77.3	88.5	120 979	162 474	72.5	71.4
Troms	88 174	113 840	75.8	89.1	66 499	101 428	70.2	71.5
Finnmark	47 326	57 211	76.1	88.1	35 709	50 342	70.4	74.5

Source: Election statistics, Statistics Norway. More information: http://www.ssb.no/valgaktuelt_en/.

19 Percentage of persons on holiday in different seasons. 1 November 1998 to 31 October 1999¹

	Persons on holiday last year				Autumn	Christmas	Winter	Easter	Summer					
	Total	Of which												
		1 holiday	2 holidays	3 or more holidays										
All persons	76	34	20	22	20	7	15	15	64					
Age														
16 - 24	79	37	20	22	17	11	16	17	66					
25 - 44	80	36	22	22	19	8	15	16	70					
45 - 66	75	32	21	22	23	5	15	16	63					
67 - 79	56	28	13	15	18	2	12	6	41					
Sex														
Males	74	35	20	19	19	6	13	13	62					
Females	78	33	20	24	21	8	17	17	67					
Household income. Kroner														
- 99 999	68	36	15	18	16	12	13	17	47					
100 000 - 199 999	50	27	14	9	12	4	7	5	38					
200 000 - 299 999	67	33	18	16	17	6	12	7	57					
300 000 - 399 999	74	40	15	19	17	6	13	11	64					
400 000 - 499 999	84	43	23	18	20	5	13	12	71					
500 000 -	90	27	27	36	28	10	23	28	79					

¹Based on interviews with 1 543 persons aged 16-79 years.

Source: Holiday survey, Statistics Norway. More information: http://www.ssb.no/ferie_en/.

20

Time spent on various activities. Average for all days. Hours and minutes

	Both sexes			Males			Females		
	1971-72	1980-81	1990-91	1971-72	1980-81	1990-91	1971-72	1980-81	1990-91
Total	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
1. Income-producing work, journey to work etc., total	3.38	3.29	3.37	5.29	4.40	4.30	1.56	2.23	2.49
1.1. Income-producing work ..	3.20	3.12	3.17	5.02	4.17	4.06	1.47	2.10	2.33
1.2. Journey to work	0.18	0.18	0.20	0.26	0.23	0.24	0.10	0.13	0.16
2. Household work and family care, total	4.09	3.39	3.31	2.13	2.26	2.36	5.55	4.46	4.22
2.1. Housework	2.30	1.57	1.34	0.38	0.47	0.46	4.14	3.01	2.18
2.2. Maintenance	0.27	0.25	0.25	0.41	0.37	0.36	0.13	0.15	0.16
2.3. Family care	0.30	0.37	0.45	0.17	0.25	0.30	0.42	0.46	0.59
2.4. Purchase of goods and services	0.19	0.22	0.23	0.15	0.18	0.19	0.23	0.26	0.26
2.5. Other household work and family care	0.09	0.08	0.11	0.10	0.10	0.13	0.09	0.07	0.09
2.6. Travels in connection with household work and family care	0.13	0.10	0.13	0.11	0.09	0.13	0.14	0.11	0.14
3. Education, total	0.20	0.31	0.31	0.23	0.30	0.29	0.17	0.31	0.33
4. Personal needs, total	10.28	10.15	10.04	10.20	10.11	9.58	10.35	10.19	10.10
4.1. Personal care	9.07	8.59	8.51	9.00	8.54	8.43	9.14	9.03	8.57
4.2. Meals	1.21	1.16	1.13	1.20	1.17	1.15	1.21	1.16	1.12
5. Leisure time, total	5.10	6.02	6.11	5.20	6.08	6.21	5.01	5.56	6.01
5.1. Sports and out-door life ..	0.28	0.30	0.31	0.32	0.35	0.37	0.25	0.26	0.25
5.2. Entertainment	0.07	0.10	0.13	0.09	0.12	0.15	0.05	0.07	0.11
5.3. Television viewing	1.01	1.16	1.24	1.10	1.24	1.36	0.53	1.09	1.14
5.4. Socializing	1.48	2.02	2.03	1.36	1.52	1.52	1.58	2.11	2.12
5.5. Reading	0.42	0.45	0.39	0.46	0.48	0.40	0.38	0.43	0.38
5.6. Other leisure time	0.41	0.53	0.49	0.42	0.48	0.49	0.41	0.57	0.50
5.7. Travels in connection with leisure time activities	0.23	0.26	0.32	0.25	0.28	0.33	0.21	0.24	0.31
6. Other, unknown	0.15	0.05	0.06	0.15	0.05	0.06	0.15	0.04	0.06
Number of observations.....	6 985	6 600	6 021	3 349	3 169	2 874	3 636	3 431	3 147

Source: The Time Budget Surveys, Statistics Norway. More information: http://www.ssb.no/tidsbruk_en/.

No.	Names	Girls		Boys		
		Number	Per 1 000	Names	Number	Per 1 000
1	Emilie	557	19	Martin	640	21
2	Ida	493	17	Markus	628	21
3	Ingriid	482	17	Andreas	608	20
4	Julie	480	16	Kristian	599	20
5	Malin	438	15	Sander	568	19
6	Karoline	433	15	Kristoffer	539	18
7	Marte	416	14	Mathias	489	16
8	Thea	406	14	Jonas	478	16
9	Silje	385	13	Thomas	475	15
10	Emma	381	13	Alexander	466	15
11	Sara	355	12	Henrik	448	15
12	Vilde	345	12	Daniel	445	14
13	Amalie	344	12	Ole	424	14
14	Maria	343	12	Fredrik	419	14
15	Hanna	333	11	Marius	408	13
16	Camilla	331	11	Håkon	398	13
17	Victoria	328	11	Magnus	384	12
18	Nora	322	11	Tobias	366	12
19	Kristine	322	11	Sondre	364	12
20	Martine	320	11	Jørgen	354	11
21	Sofie	312	11	Simen	348	11
22	Helene	307	10	Adrian	344	11
23	Anna	298	10	Lars	335	11
24	Andrea	296	10	Joakim	316	10
25	Stine	270	9	Anders	312	10
26	Frida	267	9	Eirik	300	10
27	Marie	259	9	Emil	292	9
28	Maren	258	9	Stian	291	9
29	Mari	229	8	Mats	272	9
30	Oda	223	7	Vegard	264	8
31	Hedda	214	7	Erik	262	8
32	Synne	211	7	Benjamin	256	8
33	Elise	210	7	Sebastian	255	8
34	Hanne	195	6	Sindre	237	7
35	Rebecca	193	6	Håvard	228	7
36	Katrine	181	6	Erlend	209	7
37	Henriette	179	6	Simon	199	6
38	Sunniva	176	6	Jakob	195	6
39	Ingvild	170	6	Nikolai	193	6
40	Sandra	169	5	Even	184	6
41	Celine	167	5	Petter	180	6
42	Jenny	163	5	Robin	168	5
43	Mathilde	162	5	Johannes	163	5
44	Eline	158	5	Herman	151	5
45	Christina	155	5	Elias	151	5
46	Mia	153	5	Morten	149	5
47	Andrine	153	5	Vetle	142	4
48	Kristin	152	5	William	141	4
49	Anne	151	5	Sigurd	141	4
50	Tonje	150	5	Hans	141	4

¹Variant spellings have been combined and the table shows the most common spelling. ²Includes children that were named i 1999 (28 299 girls and 29 783 boys), i.e. not all children born in 1999.

Source: First names statistics, Statistics Norway. More information: http://www.ssb.no/navn_en/.

Lithographic plate taken from C. de Seue's, *Le Névé de Justedal et ses Glaciers*,

Christiania 1870. The study includes many tables that show the glacier's thickness and movement at a number of points, based on measurements made by de Seue in 1867, 1868 and 1869 together with his assistants, Hans Andresen Tufte and Christoffer Nummedal.

LE NEVE DE JUSTEDAL ET SES ALENTOURS.



NORSKE KIRKER
Rammende af Lynild

Part of a map taken from H. Mohn's, *Lynildes Farligheid i Norge belyst ved Kirkers Ødelæggelse ved Lynslag med en Vejledning til Forfærdigelse og Opsætning af Lynafledere* ("The Danger of Lightning in Norway, Illustrated by the Destruction of Churches by Lightning Strikes, with

Instructions for the Completion and Installation of Lightning Rods"), Christiania 1875, which shows the main churches and chapels of ease struck by lightning in Eastern Norway. The map is based on a table with the number of churches that had definitely been

struck by lightning between 1392 and 1874. In Western Norway, most lightning strikes occurred in February, while Eastern Norway had the most lightning strikes in July.

	Bear	Wolf	Eagle		Bear	Wolf	Eagle		Bear	Wolf	Eagle
1846 ...	219	238	1 055	1901 ...	29	34	646	1952 ...	-	1	241
1847 ...	270	259	2 593	1902 ...	57	36	839	1953 ...	1	-	189
1848 ...	264	247	2 498	1903 ...	50	50	885	1954 ...	-	3	176
1849 ...	325	197	2 142	1904 ...	44	49	952	1955 ...	1	-	247
1850 ...	246	191	2 426	1905 ...	23	43	792	1956 ...	4	2	195
1851 ...	276	281	4 620	1906 ...	19	23	748	1957 ...	2	-	182
1852 ...	202	236	3 415	1907 ...	19	46	655	1958 ...	3	-	209
1853 ...	162	191	4 603	1908 ...	34	26	575	1959 ...	3	-	198
1854 ...	197	169	3 379	1909 ...	24	47	886	1960 ...	1	-	205
1855 ...	212	245	2 674	1910 ...	26	35	739	1961 ...	1	-	221
1856 ...	234	210	4 046	1911 ...	16	45	564	1962 ...	1	1	184
1857 ...	259	193	3 960	1912 ...	27	31	623	1963 ...	1	3	168
1858 ...	215	232	3 412	1913 ...	8	35	498	1964 ...	2	1	187
1859 ...	169	159	3 869	1914 ...	10	35	546	1965 ...	3	-	189
1860 ...	235	273	3 661	1915 ...	15	56	445	1966 ...	2	1	114
1861 ...	176	109	2 734	1916 ...	8	38	457	1967 ...	1	-	117
1862 ...	158	106	3 182	1917 ...	10	36	405	1968 ...	3	-	112
1863 ...	235	208	3 425	1918 ...	3	14	380	1969 ⁵ ...	-	-	-
1864 ...	217	98	1 414	1919 ...	3	46	327	1970 ...	2	-	-
1865 ...	195	59	2 049	1920 ...	6	26	377	1971 ...	2	-	-
1866-70 ²	143	39	..	1921 ...	1	17	352	1972 ⁵ ...	2	-	-
1871 ³ ...	133	34	972	1922 ...	1	7	410	1973 ...	3	-	-
1872 ...	84	36	1 344	1923 ...	6	19	500	1974 ⁵ ...	-	-	-
1873 ...	84	49	920	1924 ...	4	11	429	1975 ...	1	-	-
1874 ...	101	29	907	1925 ...	1	9	330	1976 ...	1	-	..
1875 ...	99	72	1 197	1926 ...	4	10	373	1977 ...	1	-	..
1876 ...	159	68	1 170	1927 ...	5	5	511	1978 ...	1	-	..
1877 ...	176	50	776	1928 ...	3	3	446	1979 ...	-	-	..
1878 ...	143	31	838	1929 ...	1	4	484	1980 ...	3	1	..
1879 ...	117	61	980	1930 ...	4	1	513	1981/1982	1	1	..
1880 ...	152	29	1 200	1931 ...	5	9	523	1982/1983	2	-	17
1881 ...	85	20	894	1932 ...	1	8	438	1983/1984	1	1	21
1882 ...	101	26	707	1933 ⁴ ...	2	-	119	1984/1985	1	-	16
1883 ...	85	32	1 304	1934 ...	-	-	130	1985/1986	3	-	38
1884 ...	98	65	955	1935 ...	-	-	152	1986/1987	1	-	26
1885 ...	126	18	1 017	1936 ...	1	-	238	1987/1988	4	1	36
1886 ...	114	37	950	1937 ...	-	-	220	1988/1989	-	1	38
1887 ...	97	15	989	1938 ...	2	-	189	1989/1990	-	1	41
1888 ...	76	35	1 040	1939 ...	-	-	156	1990/1991	-	1	42
1889 ...	62	11	747	1940 ...	-	-	190	1991/1992	2	-	33
1890 ...	61	30	739	1941 ...	-	-	134	1992/1993	3	3	49
1891 ...	77	53	1 063	1942 ...	-	4	136	1993/1994	3	-	56
1892 ...	63	72	828	1943 ...	2	4	109	1994/1995	1	-	51
1893 ...	72	50	969	1944 ...	1	3	130	1995/1996	1	-	47
1894 ...	57	37	1 081	1945 ...	4	1	255	1996/1997	3	-	58
1895 ...	44	61	854	1946 ...	4	6	187	1997/1998	3	-	51
1896 ...	44	90	770	1947 ...	1	9	236	1998/1999	5	1	59
1897 ...	39	112	678	1948 ...	-	11	407				
1898 ...	51	57	792	1949 ...	4	17	400				
1899 ...	37	53	638	1950 ...	1	8	307				
1900 ...	23	55	585	1951 ...	1	6	232				

¹ The statistics record the number of bounties paid for predators² 1866-1870 average for the five-year period, no data for eagles. ³The decrease for eagles is due to better control through the payment of bounties. ⁴For 1933-1940 there were an additional 40 wolves and 56 eagles felled. After 1961 bears felled without bounty are also included. ⁵Eagles were protected starting in 1969, wolves starting in 1972 and bears starting in 1974.

Source: Statistical Survey 1948, Historical Statistics 1968, 1978, forestry statistics, Statistics Norway.
More information: <http://www.ssb.no/english/subjects/011/>.

23

Forest and outfield fires. 1913-1989

	Forest fires	Area burned	Damage	Fire-fighting costs ¹		Forest fires	Area burned	Damage	Fire-fighting costs ¹	
	Number	Decares		1 000 kroner		Number	Decares		1 000 kroner	
1913	69	1 489	14	2		1952	226	1 439	41	82
1914	133	6 096	28	18		1953	314	5 879	47	93
1915	71	3 965	14	5		1954	351	11 562	179	121
1916	53	15 461	12	5		1955	828	12 558	321	645
1917	66	3 201	18	8		1956	407	9 840	300	261
1918	129	14 804	140	22		1957	358	2 686	94	112
1919	108	2 001	51	21		1958	427	8 302	190	218
1920	60	18 790	403	52		1959	1 133	49 434	942	1 220
1921	178	7 268	228	137		1960	806	27 795	383	315
1922	83	3 462	32	20		1961	383	4 661	172	307
1923	83	2 282	39	24		1962	309	1 602	39	279
1924	13	700	2	1		1963	413	14 187	97	415
1925	157	4 536	53	32		1964	543	74 035	562	675
1926	78	6 641	18	10		1965	592	9 216	166	414
1927	78	9 409	11	6		1966	567	4 817	147	470
1928	95	2 926	21	12		1967	391	3 719	266	484
1929	132	3 945	36	16		1968	789	7 779	101	712
1930	136	11 230	31	19		1969	1 196	23 203	390	1 083
1931	69	601	7	6		1970	1 205	17 914	1 764	976
1932	141	6 953	29	16		1971	902	4 898	166	856
1933	390	19 051	88	57		1972	1 130	86 053	1 811	1 566
1934	212	7 174	56	36		1973	1 228	10 109	455	1 731
1935	303	3 591	31	44		1974	2 257	46 296	1 397	3 887
1936	211	12 519	36	22		1975	1 095	19 575	1 142	3 578
1937	234	46 859	35	29		1976	1 773	29 858	4 383	8 016
1938	214	5 385	26	24		1977	1 162	6 378	451	5 002
1939	191	6 641	43	27		1978	1 035	16 598	757	4 368
1940	298	17 748	95	51		1979	430	5 298	190	2 391
1941	415	20 948	143	100		1980	821	12 403	687	3 724
1942	332	42 469	112	35		1981	639	10 361	707	2 828
1943	304	15 410	120	82		1982	628	7 989	558	6 236
1944	170	3 617	38	23		1983	354	1 625	326	3 608
1945	291	4 001	64	67		1984	495	28 456	1 302	3 485
1946	237	12 610	137	59		1985	329	2 435	276	2 838
1947	667	49 688	213	323		1986	301	5 950	299	3 223
1948	220	8 845	285	115		1987	286	3 384	1 282	2 717
1949	339	2 656	34	154		1988	448	12 148	2 063	4 941
1950	254	39 833	201	179		1989	390	9 921	1 949	5 471
1951	175	1 282	10	41						

¹From 1961, costs of fire fighting, watching and prevention.Source: Historical Statistics 1968, 1978, forestry statistics, Statistics Norway. More information: <http://www.ssb.no/emner/01/>.

Environment

24 Concentration of sulphur dioxide, nitrogen dioxide and particulate matter in the atmosphere in Oslo. Micrograms per m³ of air in winter. 1961-1999

	City centre		Kirkeveien		
	Sulphur dioxide ¹	Particulate matter	Nitrogen dioxide ¹	Particulate matter	Nitrogen dioxide ¹
1961/62	314	..	..	..	..
1962/63	405	..	..	..	..
1963/64	357	..	..	..	..
1969/70	188	..	..	..	..
1970/71	103	74	..	..	..
1971/72	83	65	..	..	..
1972/73	83	79	..	..	..
1973/74	76	60	..	..	..
1974/75	92	49	..	..	..
1975/76	78	49	..	..	..
1976/77	80	35	..	..	..
1977/78	73	40	..	..	..
1978/79	59	33	..	..	..
1979/80	55	32	..	..	..
1980/81	66	46	..	..	..
1981/82	62	54	..	..	..
1982/83	37	43	..	..	..
1983/84	28	42	..	..	..
1984/85	33	43	..	..	..
1985/86	31	39	..	..	..
1986/87	30	33	..	..	..
1987/88	26	45	64	..	..
1988/89	21	59	71	..	..
1989/90	13	49	62	..	..
1990/91	16	36	59	..	..
1991/92	12	27	49	..	..
1992/93	13	26	51	48	..
1993/94	12	22	53	33	..
1994/95 ²	7	23	40	39	..
1995/96	7	27	43	41	46
1996/97 ³	8	23	42	41	47
1997/98	6	23	34	41	42
1999/99	6	21	38	30	40

¹The recommended air quality criteria are 40 micrograms of SO₂ and 50 micrograms of NO₂ per m³ of air. ²Revision of the method for measuring particulate matter and NO₂. ³Location and method of measurement altered for SO₂ in the city centre.

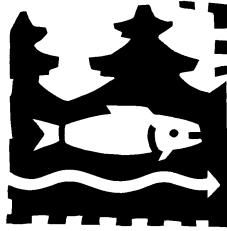
Source: The public health authorities, the transport and communications authorities and the Public Roads Administration in Oslo, Statistical Yearbook for Oslo.

More information: <http://www.ssb.no/english/subjects/01/04/10/>.

25 Paper waste. 1976-1997

	Total	Printed matter	Packing	Building paper	Sanitary and household goods
1976	682	276	210	162	34
1977	687	306	213	130	38
1978	653	291	212	114	36
1979	682	333	218	81	49
1980	687	319	212	106	50
1981	741	389	198	99	55
1982	703	356	207	84	55
1983	716	372	224	64	56
1984	786	435	232	63	56
1985	829	436	256	66	70
1986	875	482	245	73	75
1987	873	469	244	79	82
1988	906	456	277	71	101
1989	860	407	270	94	90
1990	907	441	281	90	95
1991	928	436	272	128	92
1992	941	441	276	136	87
1993	931	459	289	100	83
1994	929	474	259	116	79
1995	926	489	230	132	75
1996	921	519	209	118	75
1997	990	544	242	126	77

Source: Environmental statistics, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/01/05/>.



Environment

26

Protected areas¹. Number² and area³, by county. 31 December

	National parks		Nature reserves		Landscape protected areas		Other area protections ⁴	
	Number	Area	Number	Area	Number	Area	Number	Area
		Hectares		Hectares		Hectares		Hectares
1975	13	508 660	53	14 775	8	21 586	2	115
1980	14	622 840	295	21 930	25	63 849	4	200
1985	15	965 040	630	89 515	52	179 524	28	5 193
1990	17	1 255 840	909	142 677	70	422 882	66	10 239
1995	18	1 378 840	1 220	220 966	80	465 867	73	10 776
1996	18	1 378 840	1 293	228 895	82	467 117	75	10 869
1997	18	1 378 840	1 318	242 906	86	506 303	76	11 052
1998	18	1 386 840	1 319	243 019	86	506 303	76	11 052
1999	18	1 386 840	1 352	257 315	88	506 843	76	11 052
1999								
Østfold			69	6 778	4	1 095		-
Akershus and Oslo	-	-	93	10 420	6	2 868	4	128
Hedmark	3	32 000	62	35 829	2	5 720	-	-
Oppland	4	145 900	77	17 062	5	16 978	6	448
Buskerud	1	84 200	78	10 377	8	39 692	-	-
Vestfold	-	-	62	1 389	6	484	1	16
Telemark	1	76 700	93	8 774	5	31 437	4	3 335
Aust-Agder			76	9 849	2	5 971	-	-
Vest-Agder			85	3 374	4	718	11	472
Rogaland	-	-	107	5 790	10	66 699	8	347
Hordaland	1	181 300	128	8 188	7	46 667	-	-
Sogn og Fjordane	2	154 780	85	9 651	5	61 484	4	369
Møre og Romsdal	-	-	67	9 918	3	79 570	16	867
Sør-Trøndelag	2	38 090	63	14 481	9	52 119	9	201
Nord-Trøndelag	2	56 400	77	33 249	-	-	10	4 592
Nordland	3	299 640	58	36 290	7	70 066	1	1 830
Troms	3	161 480	44	9 854	3	12 343	2	95
Finnmark	3	156 350	44	26 043	7	12 937	-	-
Svalbard⁵	3	942 420	18	2 559 371	-	-	1	1 140

¹The table does not include nature relics (99 geological+about 190 trees) and flora and fauna protections. ²Some areas are located in more than one county. Thus the sum of the number in the counties is higher than the total number. ³including fresh-water lakes. In some cases sea area is included. ⁴Flora and fauna protection areas (biotop protections). ⁵Protected according to the Svalbard law § 4. These areas are not included in the sum figures for protected areas.

Source: Directorate for Nature Management. **More information:** <http://www.naturforvaltning.no/> and <http://www.mistin.dep.no/>.

Total area, distribution of area and length of coastline¹, by county

	Distribution of area, land - fresh-water		Distribution of area, continental - islands		Distribution of area by elevation tints (metres above sea level)				Coastline		
	Total	Land	Fresh-water, lakes	Continental	Islands in the ocean	0-299 metres	300-599 metres	600-899 metres	900 m and over	Continental	Islands
					km ²					km	
Kingdom of Norway											
Norway	385 155	367 254	17 900	301 483	83 672	129 368	115 963	72 190	67 665	21 192	45 045
Svalbard	61 020	60 625	395	.	61 020	26 450	22 960	8 970	2 670	.	8 829
Jan Mayen.....	377	377	0	.	377	171	102	47	57	.	150
Mainland											
Østfold	323 758	306 252	17 505	301 483	22 275	102 747	92 901	63 173	64 938	21 192	36 066
Akershus	4 183	3 889	294	4 033	150	4 176	8	-	-	263	711
Oslo.....	4 917	4 587	329	4 901	16	3 900	958	59	-	152	117
Hedmark	454	427	27	451	3	269	184	0	.	39	37
Oppland	27 388	26 120	1 268	27 388	.	4 464	8 028	9 403	5 493	.	.
Buskerud	25 191	23 827	1 364	25 191	.	1 097	4 012	5 673	14 409	.	.
Vestfold.....	14 927	13 856	1 071	14 925	2	2 808	3 204	2 606	6 309	116	23
Telemark	2 216	2 140	76	2 099	117	1 975	240	1	-	351	628
Aust-Agder	15 315	14 186	1 129	15 267	48	3 654	3 113	3 637	4 911	290	419
Vest-Agder	9 212	8 485	727	9 108	104	3 440	1 958	1 814	2 000	432	781
Rogaland	7 281	6 817	464	7 196	85	3 065	2 072	1 735	409	717	730
Hordaland	9 141	8 553	588	8 591	550	4 110	1 922	1 835	1 273	1 217	1 079
Sogn og Fjordane ..	15 634	14 962	672	13 549	2 085	4 549	2 438	2 725	5 922	1 853	3 570
Møre og Romsdal ..	18 619	17 863	756	17 927	692	4 008	3 547	3 270	7 793	2 075	1 772
Sør-Trøndelag	15 104	14 596	508	13 382	1 722	4 918	3 584	2 592	4 009	2 066	4 335
Nord-Trøndelag	18 832	17 839	992	17 785	1 046	5 237	4 885	5 294	3 417	1 164	3 891
Nordland	22 396	20 777	1 619	21 527	869	8 464	9 072	4 346	514	1 333	2 525
Troms	38 463	36 434	2 029	32 137	6 326	13 941	10 950	8 777	4 794	4 369	9 932
Finnmark	25 848	25 015	833	20 275	5 572	8 180	7 210	6 892	3 565	1 632	3 177
	48 637	45 879	2 759	45 749	2 889	20 488	25 518	2 513	119	3 126	2 342
Per cent											
Kingdom of Norway											
Norway	100.0	95.4	4.6	78.3	21.7	33.6	30.1	18.7	17.6	100.0	.
Svalbard	100.0	99.4	0.6	.	100.0	43.3	37.6	14.7	4.4	100.0	.
Jan Mayen.....	100.0	99.9	0.1	.	100.0	45.4	27.1	12.5	15.1	100.0	.
Mainland											
Østfold	100.0	94.6	5.4	93.1	6.9	31.7	28.7	19.5	20.1	100.0	.
Akershus	100.0	93.0	7.0	96.4	3.6	99.8	0.2	-	-	.	.
Oslo.....	100.0	93.3	6.7	99.7	0.3	79.3	19.5	1.2	-	.	.
Hedmark	100.0	94.1	5.9	99.3	0.7	59.3	40.5	0.0	-	.	.
Oppland	100.0	95.4	4.6	100.0	.	16.3	29.3	34.3	20.1	.	.
Buskerud	100.0	94.6	5.4	100.0	.	4.4	15.9	22.5	57.2	.	.
Vestfold.....	100.0	92.8	7.2	100.0	0.0	18.8	21.5	17.5	42.3	.	.
Telemark	100.0	96.6	3.4	94.7	5.3	89.1	10.8	0.0	-	.	.
Aust-Agder	100.0	92.6	7.4	99.7	0.3	23.9	20.3	23.7	32.1	.	.
Vest-Agder	100.0	92.1	7.9	98.9	1.1	37.3	21.3	19.7	21.7	.	.
Rogaland.....	100.0	93.6	6.4	98.8	1.2	42.1	28.5	23.8	5.6	.	.
Hordaland	100.0	95.7	4.3	86.7	13.3	29.1	15.6	17.4	37.9	.	.
Sogn og Fjordane ..	100.0	95.9	4.1	96.3	3.7	21.5	19.1	17.6	41.9	.	.
Møre og Romsdal ..	100.0	96.6	3.4	88.6	11.4	32.6	23.7	17.2	26.5	.	.
Sør-Trøndelag	100.0	94.7	5.3	94.4	5.6	27.8	25.9	28.1	18.1	.	.
Nord-Trøndelag	100.0	92.8	7.2	96.1	3.9	37.8	40.5	19.4	2.3	.	.
Nordland	100.0	94.7	5.3	83.6	16.4	36.2	28.5	22.8	12.5	.	.
Troms	100.0	96.8	3.2	78.4	21.6	31.6	27.9	26.7	13.8	.	.
Finnmark	100.0	94.3	5.7	94.1	5.9	42.1	52.5	5.2	0.2	.	.

¹All figures for the mainland and counties are rounded figures based on municipal figures with two decimals. ²Including 36 500 and 125 km² of glaciers on Svalbard and Jan Mayen, respectively.

Source: The Norwegian Mapping Authority and Norwegian Polar Institute.

More information: <http://www.statkart.no/> and <http://www.npolar.no/>.

28

Air temperature. Centigrades¹

Station		Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Oslo	Normal	5.7	-4.3	-4.0	-0.2	4.5	10.8	15.2	16.4	15.2	10.8	6.3	0.7	-3.1
	Aver. 1999	6.8	-2.2	-2.4	0.3	6.6	9.6	14.0	17.4	15.9	14.2	6.4	4.1	-2.7
	Max. "	28.4	5.8	9.3	9.9	18.8	24.8	23.9	27.1	28.4	24.5	13.5	12.5	8.3
	Min. "	-17.6	-17.6	-14.3	-9.0	-1.9	0.3	6.0	8.4	6.0	6.1	0.0	-4.9	-15.2
Magnar	Normal	4.4	-6.4	-5.9	-1.5	3.4	10.0	14.4	15.3	14.5	9.7	5.3	-0.7	-5.2
	Aver. 1999	5.6	-3.6	-4.3	-0.3	5.5	8.4	13.5	16.9	14.3	13.0	6.0	3.3	-5.5
	Max. "	28.6	6.2	7.0	8.4	18.6	23.2	24.6	27.8	28.6	24.2	14.6	11.7	7.7
	Min. "	-24.5	-20.0	-21.6	-16.8	-3.8	-2.5	3.1	5.4	0.4	0.2	-2.8	-7.2	-24.5
Torungen fyr	Normal	7.2	-0.3	-0.8	1.3	4.4	9.4	13.7	15.5	15.3	12.5	9.1	4.6	1.6
	Aver. 1999	8.3	1.2	1.5	2.3	6.2	8.4	13.2	16.5	16.5	15.1	9.5	7.1	2.0
	Max. "	23.0	7.1	10.5	9.0	16.2	16.6	19.5	22.8	23.0	19.4	13.8	13.3	10.5
	Min. "	-10.0	-10.0	-8.4	-3.2	-0.4	1.5	8.6	11.2	10.2	10.0	2.4	-0.3	-7.2
Sola	Normal	7.4	0.8	0.6	2.7	5.5	9.9	12.8	14.2	14.4	11.7	8.8	4.6	2.2
	Aver. 1999	8.6	3.0	1.6	4.3	7.2	9.5	12.6	14.6	15.3	15.7	9.4	7.1	2.7
	Max. "	26.8	8.5	8.2	13.2	18.1	21.4	20.5	22.6	26.8	24.8	14.1	11.9	10.1
	Min. "	-9.7	-6.8	-9.7	-3.0	-1.1	-0.5	5.5	7.7	6.8	5.9	0.9	-5.3	-7.4
Bergen	Normal	7.7	1.5	1.6	3.3	5.9	10.5	13.5	14.5	14.4	11.5	8.7	4.7	2.6
	Aver. 1999	8.6	2.9	1.8	4.6	7.6	9.8	13.1	14.6	15.5	15.6	8.7	7.0	2.0
	Max. "	27.4	9.4	9.4	11.5	19.4	20.9	22.6	23.6	27.4	25.2	17.1	12.8	9.9
	Min. "	-8.0	-7.3	-8.0	-2.6	0.1	2.0	6.5	7.1	7.7	5.5	0.1	-3.0	-6.7
Lærdal	Normal	5.9	-2.5	-2.2	1.3	5.2	10.3	13.6	14.7	13.9	9.9	6.1	1.4	-1.2
	Aver. 1999	6.8	-0.2	-0.6	3.2	6.7	8.7	12.5	14.6	15.0	14.2	5.7	4.1	-2.2
	Max. "	27.7	10.6	10.6	14.0	18.6	23.9	24.4	26.2	27.7	25.1	16.8	15.4	10.2
	Min. "	-13.3	-11.8	-11.5	-5.9	-2.4	-1.6	3.6	5.1	4.5	2.5	-5.1	-7.7	-13.3
Røros	Normal	0.3	-11.2	-9.7	-5.6	-0.7	5.6	10.1	11.4	10.4	6.1	1.7	-5.2	-9.1
	Aver. 1999	1.6	-7.5	-7.9	-4.2	1.9	4.4	10.6	12.4	9.7	10.6	1.5	0.3	12.9
	Max. "	27.0	4.8	5.5	7.8	12.7	20.8	21.9	27.0	25.5	23.5	10.1	9.8	2.0
	Min. "	-35.2	-29.2	-28.4	-27.0	-9.0	-6.4	-0.5	2.2	-1.9	0.0	-10.4	-11.5	-35.2
Værnes	Normal	5.3	-3.2	-2.4	0.5	3.9	9.4	12.6	13.9	13.4	9.8	6.1	0.9	-1.5
	Aver. 1999	6.2	-2.1	-0.7	1.4	5.5	8.5	13.4	13.9	12.9	14.3	6.0	5.7	-3.9
	Max. "	27.9	8.1	8	12.2	17.5	23.1	26.7	24.5	23.2	27.9	16.0	14.7	8.6
	Min. "	-20.2	-20.2	-14.5	-9.4	-2.6	-0.3	3.8	7.3	2.6	2.0	-4.8	-5.7	-18.6
Bodø VI	Normal	4.5	-2.2	-2.0	-0.6	2.5	7.2	10.4	12.5	12.3	9.0	5.3	1.2	-1.2
	Aver. 1999	5.5	-1.4	-1.9	0.9	4.1	7.1	11.7	12.1	11.1	12.2	6.8	5.2	-1.6
	Max. "	25.3	6.1	7.4	9.3	11.0	21.2	25.3	23.5	19.3	22.6	12.1	12.3	6.8
	Min. "	-14.2	-14.2	-14.1	-6.3	-3.9	-0.8	4.2	7.4	3.8	5.2	1.4	-2.3	-9.8
Tromsø	Normal	2.5	-4.4	-4.2	-2.7	0.3	4.8	9.1	11.8	10.8	6.7	2.7	-1.1	-3.3
	Aver. 1999	2.9	-3.9	-4.5	-2.3	0.5	4.9	10.3	10.9	8.8	8.6	3.7	2.4	-4.4
	Max. "	27.2	4.6	6.1	5.8	6.8	15.9	26.6	27.2	17.9	18.8	9.2	10.8	4.5
	Min. "	-14.4	-14.4	-13.2	-10.5	-7.0	-5.6	1.2	4.9	4.0	1.6	-1.6	-4.3	-12.3
Vardø	Normal	1.3	-5.1	-5.4	-3.6	-1.1	2.5	6.2	9.2	9.1	6.6	2.4	-1.3	-3.7
	Aver. 1999	1.8	-6.6	-6.0	-2.7	-0.3	0.8	7.7	9.8	9.0	8.3	4.3	0.1	-3.4
	Max. "	22.0	2.5	3.1	3.2	6.5	7.0	22.0	20.0	15.5	14.7	10.5	5.4	2.4
	Min. "	-21.5	-21.5	-17.5	-8.8	-9.0	-5.5	0.5	5.4	3.5	3.4	-0.5	-8.1	-11.5
Karasjok	Normal	-2.4	-17.1	-15.4	-10.3	-3.1	3.8	10.1	13.1	10.7	5.3	-1.3	-9.4	-15.3
	Aver. 1999	-1.6	-20.7	-16.0	-7.8	-1.5	2.4	12.9	13.8	9.1	8.3	1.6	-3.0	-18.7
	Max. "	29.2	1.2	3.6	3.4	8.8	12.4	27.0	29.2	17.8	23.0	9.0	4.8	1.4
	Min. "	-51.2	-51.2	-42.8	-29.0	-22.0	-14.0	0.0	0.5	0.4	-2.0	-8.4	-18.8	-34.8

¹The temperature normal is based on averages 1961-1990.Source: Meteorological Institute. More information: <http://www.dnmi.no/>.

Station		Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Precipitation in mm¹														
Oslo (Blindern)	1999	943	92	37	131	47	41	143	66	30	163	98	27	68
	Normal	763	49	36	47	41	53	65	81	89	90	84	73	55
Magnor	1999	929	87	35	110	61	47	115	102	54	111	64	43	100
	Normal	700	40	33	36	39	51	71	74	78	82	79	69	48
Torungen fyr	1999	1 177	138	44	151	58	52	118	42	149	155	108	54	108
	Normal	870	74	48	57	42	59	54	66	82	96	112	105	75
Sola	1999	1 276	136	124	93	41	57	125	87	72	60	169	107	205
	Normal	1 180	92	66	75	50	68	73	91	115	156	148	136	110
Bergen (Florida)	1999	2 820	296	266	267	200	136	200	212	102	234	219	337	351
	Normal	2 250	190	152	170	114	106	132	148	190	283	271	259	235
Lærdal (Moldo)	1999	602	44	116	12	50	22	49	21	10	33	59	117	69
	Normal	491	44	23	29	14	21	33	47	50	60	66	54	50
Røros	1999	533	28	57	28	29	11	101	67	49	45	40	32	46
	Normal	504	34	28	29	24	28	52	72	63	54	40	38	42
Værnes	1999	854	47	113	43	90	32	104	143	57	34	87	55	49
	Normal	892	63	52	54	49	53	68	94	87	113	104	71	84
Bodø VI	1999	1 162	58	79	23	71	84	72	116	73	87	140	241	118
	Normal	1 020	86	64	68	52	46	54	92	88	123	147	100	100
Tromsø	1999	1 168	66	58	46	77	36	58	175	165	124	96	150	117
	Normal	1 031	95	87	72	64	48	59	77	82	102	131	108	106
Vardø	1999	573	19	37	30	49	16	45	38	143	21	74	58	43
	Normal	563	55	41	34	33	30	42	49	55	54	58	59	53
Karasjok	1999	470	14	27	30	18	6	55	68	130	24	47	36	15
	Normal	366	18	13	14	15	23	42	71	58	40	33	22	17
Days with precipitation²														
Oslo (Blindern)	1999	171	19	8	21	14	13	22	11	4	17	11	15	16
Magnor	"	177	21	9	22	13	13	19	12	6	15	12	19	16
Torungen fyr	"	190	25	9	24	11	11	16	12	12	19	17	15	19
Sola	"	221	22	20	24	14	13	16	15	11	18	22	22	24
Bergen (Florida)	"	260	24	23	24	19	17	22	21	13	21	23	27	26
Lærdal (Moldo)	"	184	15	19	11	11	11	18	16	12	16	18	19	18
Røros	"	199	17	19	19	17	12	17	15	10	13	20	20	20
Værnes	"	185	14	20	13	10	14	17	21	11	12	17	19	17
Bodø VI	"	237	18	21	16	19	14	20	25	23	16	21	26	18
Tromsø	"	246	20	17	14	22	10	18	25	29	20	24	27	20
Vardø	"	226	20	20	19	19	19	15	19	18	11	24	21	21
Karasjok	"	168	17	13	13	12	6	11	18	23	11	14	19	11

¹The precipitation normal is based on averages 1961-1990. ²Days with precipitation of 0.1 mm or more.Source: Meteorological Institute. More information: <http://www.dmi.no/>.

30

Petroleum reserves in fields in production or under development
per 31 December 1999¹

Name of field	Original				Residual			
	Oil, million Sm ³	NGL, million tons	Gas, billion Sm ³	Condensate, million Sm ³	Oil, million Sm ³	NGL, million tons	Gas, billion Sm ³	Condensate, million Sm ³
Total	3 476.4	118.3	1 759.0	123.6	1 481.1	61.9	1 100.2	63.2
Balder	26.7	-	-	-	26.7	-	-	-
Borg ²	12.6	0.4	1.6	-	-	-	-	-
Brage	46.7	0.7	2.6	-	12.5	0.2	1.1	-
Draugen.....	111.6	-	-	-	58.4	-	-	-
Ekofisk.....	417.1	13.3	142.2	-	155.4	3.6	29.9	-
Eldfisk	109.1	4.2	50.7	-	43.3	1.1	19.7	-
Embla	14.5	0.7	7.2	-	8.2	0.4	5.0	-
Frigg ²	-	-	119.8	0.5	-	-	7.3	-
Frøy	5.5	-	1.6	0.1	0.2	-	0.4	-
Gullfaks	314.8	2.0	21.2	-	54.8	0.7	3.5	-0.6
Gullfaks South.....	32.8	-	61.2	-	32.0	-	61.2	-
Gullfaks West.....	3.6	-	0.4	-	1.4	-	0.4	-
Gullveig	2.7	-	2.0	-	2.3	-	2.0	-
Gungne ⁴	-	1.0	8.4	3.0	-	-	-	-
Gyda ³	30.7	1.5	3.8	-	2.7	-	-0.9	-
Gyda South ³	5.6	0.7	3.7	-	-	-	-	-
Heidrun	183.8	0.1	19.9	-	132.9	0.1	18.3	-
Heimdal.....	6.9	-	44.6	-	0.8	-	2.2	-
Hod	8.2	0.2	1.5	-	1.8	-	0.3	-
Huldra	-	0.3	18.7	7.4	-	0.3	18.7	7.4
Jotun	31.1	-	1.0	-	30.2	-	1.0	-
Løke ⁴	-	0.5	3.5	1.2	-	-	-	-
Murchison ⁵	13.6	0.4	0.4	-	0.8	-	0.1	-
Njord	28.4	-	-	-	22.8	-	-	-
Norne.....	80.4	1.4	15.0	-	65.4	1.4	15.0	-
Oseberg.....	337.0	-	34.0	8.0	71.5	-	34.0	8.0
Oseberg South.....	53.5	-	11.4	-	53.5	-	11.4	-
Oseberg West	1.6	-	6.0	-	0.5	-	6.0	-
Oseberg East	22.8	-	0.8	-	21.9	-	0.8	-
Rimfaks	19.5	-	-	-	18.4	-	-	-
Sleipner West ⁴	-	8.5	125.5	27.0	-	-	-	-
Sleipner East ⁴	-	9.7	38.5	21.3	-	0.7	-6.0	-3.3
Snorre	225.3	6.0	9.2	-	153.8	4.0	5.9	-0.4
Statfjord ⁶	569.5	13.9	56.4	-	72.5	4.3	14.6	-2.6
Statfjord North.....	41.6	0.7	3.1	-	25.4	0.5	2.2	-0.1
Statfjord East	35.7	1.0	5.1	-	16.3	0.7	3.9	-0.1
Sygna	9.3	-	0.6	-	9.3	-	0.6	-
Tor	27.2	1.2	11.6	-	6.4	0.1	1.1	-
Tordis	29.9	0.7	3.1	-	7.2	0.2	1.3	-0.1
Tordis East ⁷	5.2	0.1	0.5	-	-	-	-	-
Troll	195.0	12.7	653.3	-	136.5	12.7	588.1	-
Tune	-	0.1	24.0	6.1	-	0.1	24.0	6.1
Ula	70.0	2.5	3.7	-	10.2	0.2	-	-
Valhall	132.3	4.5	31.2	-	70.5	2.3	18.8	-
Varg	4.4	-	-	-	2.7	-	-	-
Veslefrikk.....	54.5	1.3	9.6	-	18.7	0.3	7.9	-0.1
Vigdis	33.3	-	2.3	-	21.9	-	2.3	-
Visund	48.5	-	-	-	47.9	-	-	-
Yme	9.3	-	-	-	2.7	-	-	-
Åsgard	64.6	28.0	198.1	49.0	60.7	28.0	198.1	49.0

¹Abandoned fields are not included. ²This is the Norwegian share: 60.82 per cent. ³The production from Gyda and Gyda South is stated together. Total produced amount from these two fields is deducted from Gyda's residual reserves. ⁴Sales from Sleipner East and Løke are regulated in common. Total produced amount from this area is deducted from Sleipner East's residual reserves. The gas production from the Sleipner area is deducted from Sleipner East's residual reserves. ⁵This is the Norwegian share: 22.2 per cent. ⁶This is the Norwegian share: 85.47 per cent. ⁷Remaining reserves are included in Tordis.

Source: Norwegian Petroleum Directorate. More information: <http://www.npd.no/>.

Environment

31 Petroleum resources on the Norwegian continental shelf not yet appraised per 31 December 1999

Field/block	Oil, million Sm ³	Gas, billion Sm ³	NGL, Condensate, million tonnes	Condensate, million tonnes	Field/block	Oil, million Sm ³	Gas, billion Sm ³	NGL, Condensate, million tonnes	Condensate, million tonnes
Total.....	396.0	1 145.0	38.0	213.2	25/11-15 Grane	112.0	-5.6	-	-
The North Sea.....	331.3	301.0	8.3	\$2.8	25/11-16	3.6	-	-	-
1/2-1 ¹	0.1	-	-	-	29/3-1	0.6	1.0	-	-
1/3-3 Tambar	5.6	1.5	0.3	-	30/6-17	0.3	1.4	-	-
1/3-6	1.5	0.9	0.1	-	30/7-6 Hild.	13.1	33.4	-	-
1/5-2 Flyndre	5.1	1.6	-	-	30/9-19	2.0	8.8	-	-
1/9-1 Tommeliten Alpha	4.1	8.3	0.3	-	30/10-6	-	5.7	-	-
2/1-11	0.3	-	-	-	34/4-5	2.4	-	-	-
2/2-1	0.4	1.1	-	-	34/7-18	1.7	-	-	-
2/2-2	-	0.9	-	-	34/7-23 S.	2.9	0.4	-	-
2/2-5	2.4	-	-	-	34/7-25 S.	2.3	0.2	-	-
2/4-10	2.4	-	-	-	34/10-23 Gamma	-	12.8	-	1.3
2/4-17 Tjølve	1.3	1.7	0.1	-	34/10-40 S.	-	0.6	-	-
2/5-3 Southeast Tor.	0.9	0.3	-	-	34/11-1 Kvitebjørn....	-	49.7	0.4	17.2
2/5-4	7.8	0.4	-	-	34/11-2 S.	2.9	4.5	-	-
2/5-7	2.9	-	-	-	35/3-2 Agat	-	43.0	-	-
2/5-11	1.0	0.1	-	-	35/8-1	-	11.7	-	1.8
2/6-5	0.9	-	-	-	35/8-2	-	11.7	-	1.8
2/7-19	3.6	3.5	-	-	35/9-1 R Gjøa	11.6	16.8	0.6	-
2/7-22	-	0.6	-	-	35/9-3	0.3	0.4	-	-
2/7-29	3.0	-	-	-	35/10-2	-	1.6	-	-
2/8-17 S	1.0	0.2	-	-	35/11-4 Fram.	32.5	17.2	0.8	-
2/12-1 Freja.	2.0	0.3	0.1	-	36/7-2	1.1	-	-	-
3/7-4 Trym.	-	3.3	-	0.8					
6/3-1 Pi	0.3	-	-	-	Norwegian Sea	37.7	607.4	24.0	141.1
7/7-2	2.4	-	-	0.1	6201/11-1	1.0	0.3	-	-
7/8-3	1.5	-	1.8	-	6204/11-1	-	3.4	-	0.1
7/12-5	1.1	-	-	-	6305/5-1 Ormen Lange	-	314.7	-	5.4
15/3-1 S	-	3.6	-	15.5	6306/5-1	-	1.0	-	-
15/3-4	11.5	5.8	-	-	6406/2-1 Lavrans	-	62.5	9.4	29.1
15/5-1 Dagny	-	5.8	1.0	1.0	6406/2-3 Kristin	-	39.1	5.9	42.1
15/5-2	0.3	3.6	-	0.2	6406/2-6 Ragnfrid	-	39.0	-	36.0
15/5-5	6.0	0.3	-	-	6406/3-2 Trestakk	8.6	-	-	-
15/8-1 Alpha	-	4.1	0.5	1.1	6406/11-1 S.	-	1.0	-	-
15/9-19 S R Volve	5.2	0.8	-	-	6407/1-2 Tyrihans ²	-	23.0	4.0	19.4
15/12-8	-	1.0	-	0.5	6407/6-3 Mikkeli	1.6	19.5	4.7	4.6
16/7-2	-	1.8	0.3	0.5	6407/8-2	-	0.4	1.4	-
16/7-4 Sigyn	-	5.8	2.0	5	6407/9-9	-	0.5	1.6	-
17/12-1 Bream	1.0	-	-	-	6506/11-2 Lange	-	3.5	1.8	-
17/12-2 Brisling	0.2	-	-	-	6506/12-3 Lysing	-	1.2	0.2	-
18/10-1	1.2	-	-	-	6507/2-2	-	-	7.7	-
24/6-1 Peik	-	5.3	-	1.2	6507/3-1 Alve	-	1.6	8.5	-
24/6-2	6.6	1.3	-	-	6507/3-3 Idun	-	-	15.5	-
24/9-3	3.3	0.1	-	-	6507/5-1	-	18.3	29.9	-
24/9-5	2.7	-	-	-	6707/10-1	-	-	38.3	-
24/12-3 S	4.5	0.1	-	-					
25/2-5 Lille Frøy	3.1	4.9	-	-	Barents Sea	28.0	234.8	5.7	19.3
25/4-6 S Vale	-	3.0	-	3.5	7119/12-3	-	4.1	-	-
25/5-3 Skirne	-	4.3	-	0.9	7120/12-2	-	10.7	-	-
25/5-4 Byggeve	-	2.7	-	0.7	7120/12-3	-	4.1	-	-
25/5-5	4.3	-	-	-	7121/4-1 Snøhvit	-	20.8	176.3	5.7
25/6-1	1.2	-	-	-	7121/4-2 Snøhvit North	-	-	3.5	0.2
25/7-2	1.0	1.0	-	-	7121/5-2 Beta	-	3.1	3.3	-
25/7-5	2.0	0.2	-	-	7122/6-1	-	2.6	5.4	-
25/8-4	1.0	-	-	-	7124/3-1	-	-	2.1	-
25/8-9	0.9	0.1	-	-	7128/4-1	-	0.9	0.1	-
25/8-10 S Ringhorn	30.4	2.0	-	-	7226/11-1	-	0.6	24.0	-
25/10-8	2.7	0.3	-	-	7316/5-1	-	-	1.2	-

¹This is the Norwegian share. ²Tyrihans includes reserves in Tyrihans North and Tyrihans South.

Source: Norwegian Petroleum Directorate. More information: <http://www.npd.no/>.

32 Total recoverable petroleum resources on the Norwegian continental shelf per 31 December 1999

	Crude oil	Natural gas	NGL	Condensate	Total
	Million Sm ³	Billion Sm ³	Million tons	Million Sm ³	Million Sm ³ o.e.
0 Abandoned fields	32	114	4	1	152
1-2 Fields on stream, fields under development	3 476	1 759	119	123	5 512
Total reserves	3 508	1 873	122	125	5 665
3 Late planning phase	319	532	38	122	1 021
4 Early planning phase	75	1 116	18	15	1 230
5 Can be developed in the longer run ¹	125	298	5	42	473
6 High uncertainty about development prospects	46	64	2	1	114
7 New discoveries	4	39	-	36	79
Total 1-7	4 045	3 808	182	339	8 429
8 Possible to extract if new technology is developed	500	500	-	-	1 000
9-11 Not discovered	1 338	2 318	-	-	3 656
Total potential for extraction	5 916	6 740	186	340	13 238
Sold	2 006	626	49	29	2 725

¹Can be developed in more than ten years time.

Source: Norwegian Petroleum Directorate. More information: <http://www.npd.no/>.

33 Potential, operational and not operational hydro power¹, by county. GWh

	Potential ²	Not operational						Remaining
		Operational at 31 Dec.	Under construction ³	License granted	Under licensing	Under planning	Permanently protected	
1989	171 475	107 816	3 055	..	7 298	4 557	20 947	27 802
1990	171 366	108 083	3 494	..	6 609	4 890	20 947	27 343
1991	171 382	108 083	3 605	..	6 631	5 900	20 947	26 215
1992	176 395	109 457	2 913	..	4 767	3 318	22 246	33 695
1993	175 387	109 635	1 232	1 430	3 223	4 202	34 854	20 811
1994	177 745	111 850	799	1 585	3 124	4 529	35 259	20 599
1995	178 116	112 348	502	1 488	3 233	4 559	35 259	20 728
1996	178 302	112 701	161	1 532	2 774	2 180	35 258	23 694
1997	178 335	112 938	292	1 471	2 912	2 641	35 258	22 824
1998	179 647	113 015	332	1 446	3 132	2 920	35 321	23 481
1999	180 199	113 442	53	1 446	2 654	2 893	35 321	24 389
1999								
Østfold	4 183	4 163	-	-	-	-	20	-
Akershus and Oslo	998	924	-	-	-	-	75	-
Hedmark	6 021	2 295	-	23	43	-	2 668	992
Oppland	12 312	5 552	53	7	528	-	3 486	2 686
Buskerud	11 351	8 976	-	-	20	-	983	1 373
Vestfold	219	13	-	39	-	-	-	167
Telemark	13 826	12 131	-	27	-	103	665	900
Aust-Agder	6 239	4 376	-	-	188	39	326	1 310
Vest-Agder	10 373	8 541	-	25	182	108	748	769
Rogaland	14 521	10 007	-	7	297	1 614	1 148	1 449
Hordaland	24 522	14 597	-	151	217	165	6 736	2 656
Sogn og Fjordane	21 546	11 993	-	40	772	251	5 273	3 218
Møre og Romsdal	10 395	5 500	-	36	30	-	3 248	1 581
Sør-Trøndelag	6 454	3 998	-	-	184	66	1 411	795
Nord-Trøndelag	5 884	2 794	-	-	-	149	1 946	994
Nordland	23 313	13 744	-	1 091	152	398	3 542	4 385
Troms	5 033	2 431	-	-	23	-	1 895	684
Finnmark	3 009	1 407	-	-	19	-	1 153	431

¹Mean annual energy production. ²Plans for not operational hydro power are continuously being reconsidered, and consequently the potential hydro power will vary from year to year. ³Includes "License granted" for the years before 1993.

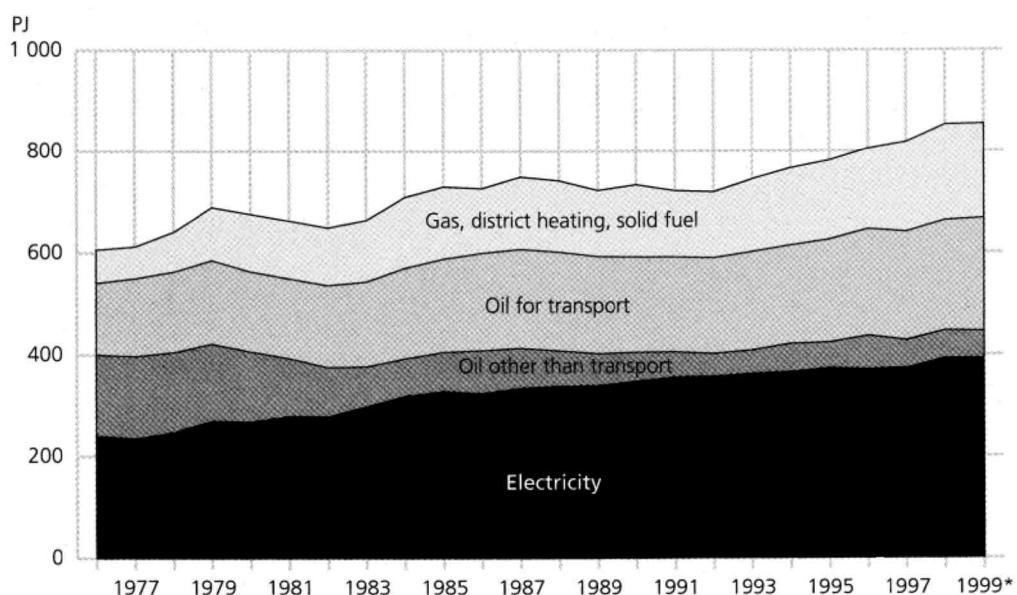
Source: Norwegian Water Resources and Energy Directorate. More information: <http://www.nve.no/>.

34Direct use of energy goods¹ in Norwegian sectors. 1998*. PJ

	Total	Coal/coke	Fuel wood, waste	Crude oil and natu- ral gas	Petroleum products ²	Electricity	District heating
Extraction of energy goods	8 728	9	-	7 990	311	419	-
Energy use in extraction sectors	-169	0	-	-147	-15	-7	-
Import and direct purchases abroad	443	57	0	81	276	29	-
Export and foreign purchases in Norway	-7 951	-11	0	-7 281	-643	-16	-
Stocks (+decrease, -increase)	26	0	-	23	3	-	-
Primary supply	1 077	54	0	666	-68	424	-
Petroleum refineries	-27	7	-	-598	566	-2	-
Other energy sectors, other supply	70	-1	46	0	17	2	7
Registered losses, statistical errors	-105	-1	-	-43	-28	-32	-2
Registered use outside the energy sectors	1 015	60	46	25	487	393	5
International maritime transport	164	-	-	-	164	-	-
Inland use	851	60	46	25	323	393	5
Agriculture and fishery	33	-	-	-	29	4	0
Mining and quarrying	4	-	-	-	2	2	-
Manufacturing	369	60	21	25	87	176	1
Manufacture of paper and paper products	43	0	13	-	7	23	0
Energy-intensive manufacturing	246	45	0	24	55	121	0
Other manufacturing	80	15	8	1	25	31	1
Construction	12	-	0	-	9	3	-
Transport etc.	96	-	-	-	89	7	0
Other industries	115	-	-	-	34	78	3
Private households	223	0	25	-	73	124	1

¹Includes use of energy goods as raw materials. ²Includes liquefied petroleum gas. Coke includes petrol coke.Source: Energy accounts and Energy balance, Statistics Norway. More information: http://www.ssb.no/energiregn_en/.**35**

Use of energy goods outside the energy sectors and international maritime transport. PJ



* 1998 and 1999: preliminary figures.

Source: Energy accounts and Energy balance, Statistics Norway. More information: http://www.ssb.no/energiregn_en/.

36**Use of energy goods¹ outside the energy sectors. PJ**

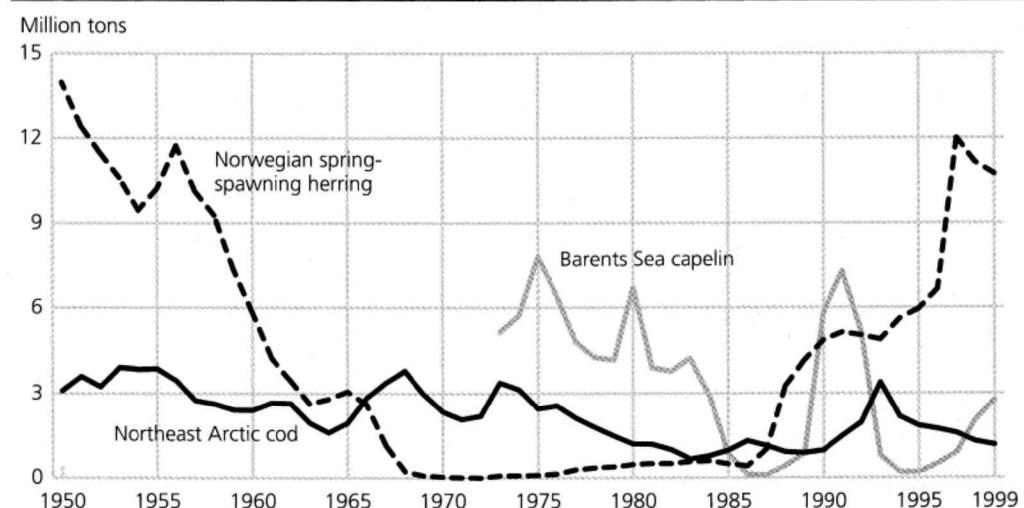
	1992	1993	1994	1995	1996	1997	1998*
Total	866	871	896	925	968	972	1015
International maritime transport	146	126	129	143	163	155	164
Inland use	720	745	767	781	805	817	851
Agriculture and fishery	28	30	32	30	32	32	33
Mining and quarrying	5	5	5	4	4	3	4
Manufacturing	289	305	321	327	324	343	369
Manufacture of pulp, paper and paper products	36	40	43	44	46	43	43
Energy-intensive manufacturing	186	195	204	207	203	223	246
Other manufacturing	67	71	74	75	75	76	80
Construction	8	8	9	10	11	11	12
Transport etc.	72	82	76	87	91	93	96
Other industries	106	101	102	101	112	114	115
Private households	212	214	221	222	230	221	223

¹Includes use of energy goods as raw materials.Source: Energy accounts and Energy balance, Statistics Norway. More information: http://www.ssb.no/energiregn_en/.**37****Main fish stocks. 1 000 tons**

	Northeast Arctic cod ¹	Northeast Arctic haddock ¹	Northeast Arctic saithe ²	Norwegian spring-spawning herring ³	Barents Sea capelin ⁴	North Sea cod ⁴	North Sea saithe ^{4,5}
1985	980	140	370	490	860	500	720
1986	1 320	290	350	410	120	680	700
1987	1 140	230	370	1 010	100	570	510
1988	920	160	360	3 270	430	430	490
1989	880	130	330	4 150	860	420	470
1990	980	130	390	4 850	5 830	330	430
1991	1 490	160	510	5 120	7 290	300	470
1992	1 970	240	640	5 020	5 150	410	500
1993	2 390	500	690	4 870	800	340	530
1994	2 180	550	640	5 600	200	430	540
1995	1 850	540	640	5 950	190	440	620
1996	1 740	470	590	6 650	500	400	500
1997	1 590	360	530	12 000	910	590	450
1998	1 300	250	540	11 140	2 050	390	440
1999	1 170	230	500	10 740	2 780	380	490

¹3 years and older. ²2 years and older. ³Spawning stock. ⁴1 year and older. ⁵Saithe west of Scotland included.

Source: International Council for the Exploration of the Sea and Institute of Marine Research, Norway.

More information: <http://www.ssb.no/english/subjects/01/> and <http://www.imr.no/>.**38****Trends for stocks of northeast Arctic cod, Norwegian spring-spawning herring and Barents Sea capelin. Million tons**Source: Institute of Marine Research, Norway. More information: <http://www.ssb.no/english/subjects/01/> and <http://www.imr.no/>.

Environment

39

Emission of air pollutants¹

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998*	1999*
Carbon dioxide. Million tons	34	35	34	34	36	38	38	41	41	42	42
Methane. 1 000 tons	309	315	320	327	332	340	343	346	351	346	347
Nitrous oxide. 1 000 tons	16	17	16	14	15	15	16	16	16	16	17
Sulphur dioxide. 1 000 tons	58	53	44	36	35	35	34	33	30	30	29
Nitrogen oxides ² . 1 000 tons	221	219	210	208	216	213	213	221	223	224	228
Ammonia. 1 000 tons	23	23	24	25	25	25	26	27	26	27	27
NMVOC ³ . 1 000 tons	275	300	298	329	343	354	367	368	359	345	343
Carbon monoxide. 1 000 tons	823	820	759	750	745	737	699	669	634	611	575
Particulate matter. 1 000 tons	22	23	22	22	24	25	24	25	25	25	25
Lead. Tons	276	228	183	149	105	20	14	7	6	6	...
Cadmium. kg	1 212	1 193	1 172	1 075	1 108	618	630	629	616	683	...

¹Emissions from international maritime transport in Norwegian seas are not included. Carbon dioxide, methane and nitrous oxide include all domestic air transport, whereas other pollutants include domestic and foreign air transport below 1 000 m.

²Estimated as NO₂.

³Non-methane volatile organic compounds.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: http://www.ssb.no/luft_en/ and <http://www.mistin.dep.no/>.

40

Emissions to air, by source. 1997

Source	Carbon	Meth-	Nitrous	Sulphur	Nitro-	Am-	NMVOC ²	Carbon	Particu-	Lead	Cad-
	dioxide	ane	oxide	sulphide				mon-	late	matter	mium
Total	41	351	16	30	223	26	359	634	25	6	616
Mobile sources	15	3	1	4	165	1	70	424	6	3	20
Road transport	9	2	1	2	60	1	53	364	4	2	8
Water transport ³	4	0	0	2	90	-	3	9	1	0	10
Other mobile sources ⁴	2	0	0	0	16	0	15	51	2	0	2
Stationary combustion.....	17	12	0	7	48	-	15	170	17	2	329
Processes.....	9	336	14	19	9	25	222	39	52	1	266
Evaporation of petrol and solvents..	0	-	-	-	-	-	53	-	-	-	-

¹Estimated as NO₂. ²Non-methane volatile organic compounds. ³Emissions from international maritime transport in Norwegian seas are not included. ⁴Carbon dioxide, methane and nitrous oxide include all domestic air transport, whereas other pollutants include domestic and foreign air transport below 1 000 m.

⁵Road dust.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: http://www.ssb.no/luft_en/ and <http://www.mistin.dep.no/>.

41

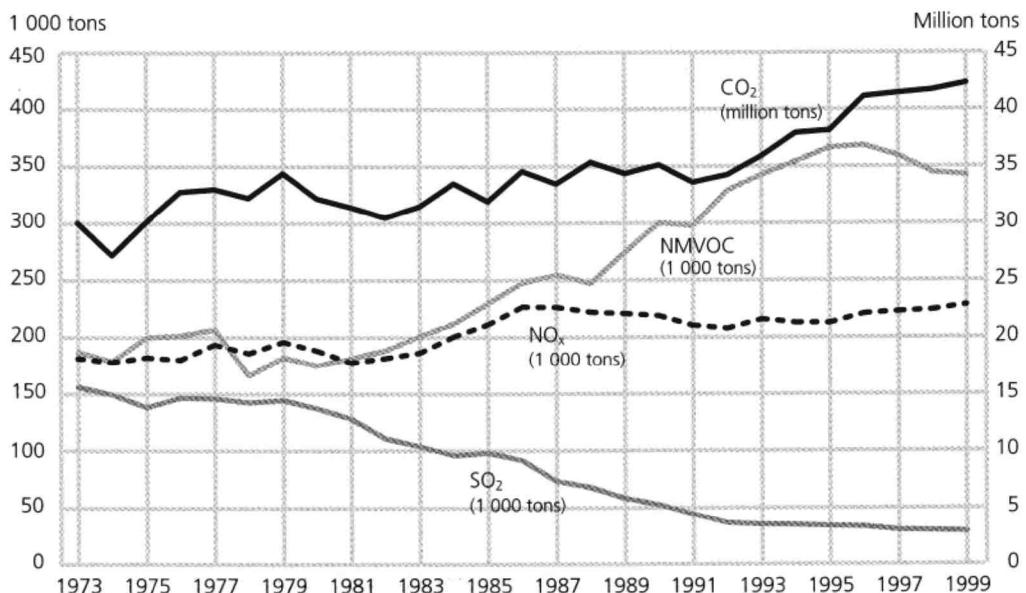
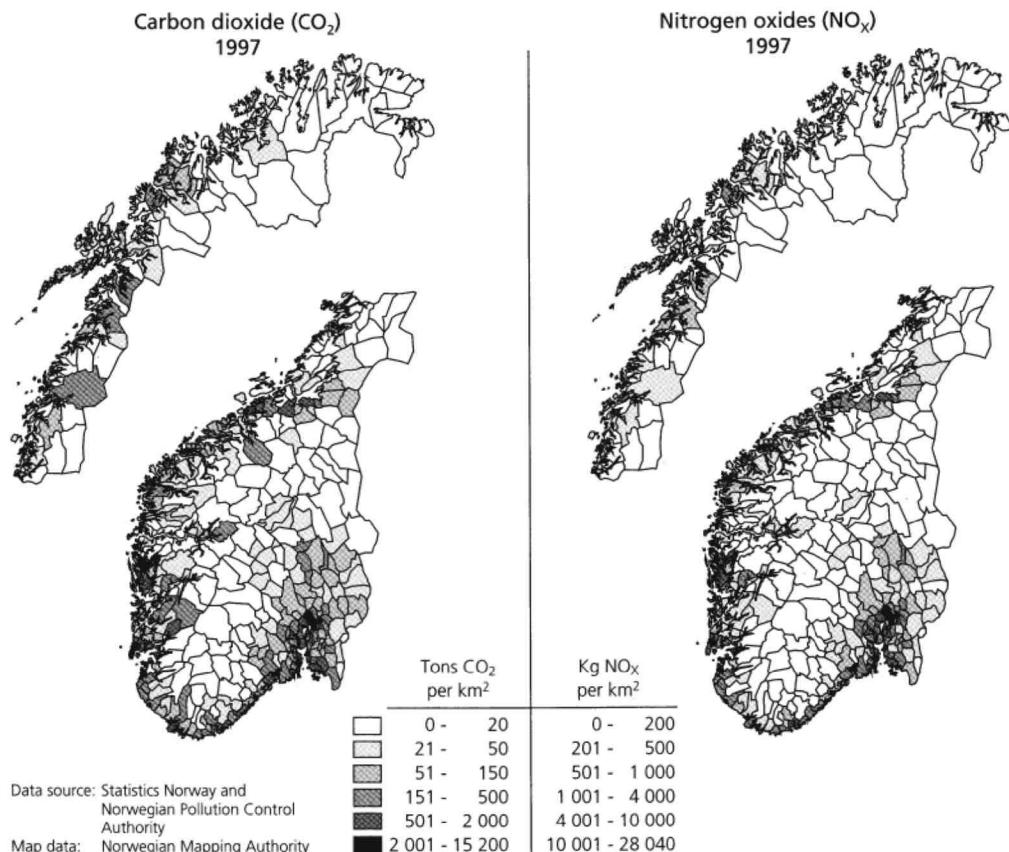
Emissions to air, by industry. 1997

Industry	Carbon	Meth-	Nitrous	Sulphur	Nitro-	Am-	NMVOC ²	Carbon	Particu-	Lead	Cad-
	dioxide	ane	oxide	sulphide				mon-	late	matter	mium
Total	41	351	16	30	223	26	359	634	25	6	616
Agriculture and forestry.....	1	108	9	0	6	25	3	5	1	0	1
Fishing etc.	2	0	0	1	35	0	1	7	0	0	3
Manufacturing, mining and quarrying.....	25	68	5	25	80	0	246	60	2	3	443
Energy sectors ³	13	37	0	3	49	0	221	8	1	1	43
Manufacture of pulp, paper and paper products	1	13	0	2	2	0	0	3	0	0	23
Energy-intensive manufacturing	8	1	5	16	11	0	4	40	0	1	268
Other manufacturing, mining and quarrying.....	4	17	0	4	18	0	20	9	1	1	109
Construction	1	0	0	0	6	0	13	6	1	0	2
Trade and services.....	3	165	1	1	14	0	21	74	1	1	3
Transport ⁴	5	0	0	2	56	0	8	25	3	1	10
Private households ⁵	5	10	1	1	25	1	67	458	18	2	153

¹Estimated as NO₂. ²Non-methane volatile organic compounds. ³Including power plants. ⁴Emissions from international maritime transport in Norwegian seas are not included. Carbon dioxide, methane and nitrous oxide include all domestic air transport, whereas other pollutants include domestic and foreign air transport below 1 000 m. ⁵Including private car transport.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: http://www.ssb.no/luft_en/ and <http://www.mistin.dep.no/>.



Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority. **More information:** http://www.ssb.no/luft_en/ and <http://www.mistin.dep.no/>.

Environment

43

Emissions to air, by county. 1997

	Carbon dioxide	Methane	Nitrous oxide	Sulphur dioxide	Nitrogen oxides	Ammo-nia	NMVOC ¹	Carbon mon-oxide	Particu-late matter ²	Lead	Cad-mium
	Million tons	1 000 tons								Tons	kg
Total.....	41.5	351.2	15.5	30.9	224.8	26.3	359.5	633.6	25.1	6.4	616.2
Of which: National emission figures	41.4	351.2	15.5	30.2	222.5	26.3	359.5	633.5	25.1	0.0	615.7
Of which: International maritime transport ³	0.1	0.0	0.0	0.7	2.2		0.1	0.1	0.0	0.0	0.5
Østfold	1.6	16.7	0.7	3.3	6.2	1.7	9.3	36.5	1.7	1.4	36.1
Akershus	1.5	19.0	0.8	0.5	9.1	1.7	14.1	62.7	1.8	0.4	17.9
Oslo	1.2	4.9	0.2	0.6	6.4	0.1	11.7	38.6	1.0	0.8	9.5
Hedmark	0.8	20.4	1.0	0.3	5.2	2.4	6.6	37.1	1.9	0.1	24.8
Oppland	0.7	22.8	0.9	0.2	4.6	2.5	5.8	29.8	1.4	0.3	13.3
Buskerud	1.0	19.8	0.5	1.0	5.9	1.1	7.5	35.1	1.4	0.5	16.2
Vestfold	1.2	11.6	0.4	1.5	5.4	1.0	8.8	29.6	0.9	0.2	19.8
Telemark	3.5	11.4	3.2	1.3	7.0	0.8	6.7	27.3	1.2	0.2	49.7
Aust-Agder	0.6	7.7	0.1	2.4	2.2	0.3	3.7	50.7	1.0	0.1	11.3
Vest-Agder	1.1	12.4	0.2	2.0	3.7	0.6	5.1	21.7	1.0	0.1	17.3
Rogaland	2.8	38.4	1.2	1.5	8.8	3.4	15.4	42.1	1.5	0.2	49.6
Hordaland	3.5	30.3	0.6	2.2	10.0	1.4	46.9	49.3	2.1	0.3	169.7
Sogn og Fjordane	1.2	12.4	0.4	1.7	3.9	1.3	3.3	14.8	0.8	0.1	16.0
Møre og Romsdal	1.3	17.4	0.7	0.6	6.0	1.8	7.8	32.1	1.7	0.3	54.0
Sør-Trøndelag	1.4	17.4	0.7	3.2	6.4	1.8	7.0	35.7	1.2	0.3	33.4
Nord-Trøndelag	0.6	16.3	0.8	0.6	3.6	2.2	4.2	20.9	1.2	0.1	9.9
Nordland	2.5	20.7	2.4	4.0	8.8	1.5	6.5	25.0	1.1	0.4	40.3
Troms	0.7	9.3	0.3	1.1	3.7	0.6	3.9	17.1	0.8	0.1	7.5
Finnmark	0.3	6.8	0.2	0.2	2.2	0.2	2.6	11.0	0.5	0.1	3.8
Svalbard and Jan Mayen ..	0.1	5.4	0.0	0.4	0.2	0.0	0.1	0.2	0.1	0.0	7.4
Continental shelf	12.7	30.0	0.1	2.1	105.9	-	182.1	14.2	0.8	0.2	7.9
Airspace ⁴	1.1	0.0	0.0	0.0	1.0	-	0.2	1.0	0.0	0.3	-
Open sea ⁵	0.4	0.0	0.0	0.2	8.8	-	0.2	1.0	0.1	0.0	0.9

¹Non-methane volatile organic compounds. ²Process emissions calculated for road dust only. ³Emissions from international maritime transport in Norwegian ports.

⁴Emissions of carbon dioxide from Norwegian aircraft above 100 m and emissions of other components between 100 m and 1 000 m from domestic and international air transport. ⁵Emissions from Norwegian fishing vessels outside the Norwegian Economic Zone.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: http://www.ssb.no/luft_en/ and <http://www.mistin.dep.no/>.

44

Household waste sent for material recovery, by material. Tons

Material	1992	1995	1996	1997	1998	1999
Total¹.....	86 350	212 700	260 300	366 000	452 700	524 200
Paper/cardboard/pasteboard, total.....	56 600	122 200	129 600	165 200	208 400	247 100
Glass	10 900	14 900	17 300	20 800	23 300	28 400
Plastic	150	900	800	3 100	1 300	3 100
Iron and other metals	6 600	18 100	22 000	31 000	28 700	36 300
Wet organic waste	1 100	16 900	27 200	50 500	70 500	84 300
Wood waste	}	9 000	11 200	25 700	38 000	58 100
Park and garden waste		24 800	38 800	53 300	51 000	52 500
Textiles	1 100	3 700	6 800	6 900	7 200	7 800
Other	9 300	2 200	6 600	9 500	24 300	6 500

¹The figures are adjusted downward to rectify the mix in of waste from the industries.

Source: Municipal waste, Statistics Norway. **More information:** http://www.ssb.no/avfomm_en/.

45**Household waste. Total amount and recovered amount. 1 000 tons and kg**

	Total. 1 000 tons	Total. kg per capita	Recovered. 1 000 tons	Recovered. kg per capita
1992 ^{1, 2}	1 012	237	86	20
1995 ²	1 174	269	213	49
1996 ²	1 195	273	260	60
1997 ²	1 259	287	366	83
1998	1 364	309	453	102
1999	1 397	314	524	118

¹In all 94 000 tons of waste of unknown origin, or 22 kg per capita, has been split equally between household waste and industrial waste.

²The figures are adjusted downward to rectify the mix in of waste from the industries.

Source: Municipal waste, Statistics Norway. **More information:** http://www.ssb.no/avfomm_en/.

46**Recovery of waste. 1 000 tons**

	Paper waste		Metal waste ¹		Glass waste		Wet-organic waste ¹		Plastic waste		Wood waste	
	Amount generat-ed	Re-covered ²	Amount generat-ed	Re-covered ²	Amount generat-ed	Re-covered ²	Amount generat-ed	Re-covered ²	Amount generat-ed	Re-covered ²	Amount generat-ed	Re-covered ²
1985 ..	829	131	..	..	..	..	..	..	..	..	..	..
1986 ..	875	141	..	..	..	..	..	..	245	..	..	..
1987 ..	873	156	..	..	..	..	..	..	258	..	..	..
1988 ..	906	150	..	..	..	..	..	..	253	..	..	..
1989 ..	860	166	..	..	..	..	..	..	267	..	..	..
1990 ..	907	182	..	..	..	..	1 097	..	280	..	1 266	..
1991 ..	928	211	..	..	..	..	1 186	..	294	..	1 213	..
1992 ..	941	242	542	407	..	..	1 312	..	307	..	1 178	..
1993 ..	931	271	459	383	117	31	1 413	407	324	..	1 185	..
1994 ..	929	320	658	400	123	38	1 487	462	337	..	1 169	..
1995 ..	926	346	507	514	136	31	1 572	557	353	1	1 158	..
1996 ..	921	367	717	548	142	34	1 556	567	364	6	1 144	328
1997 ..	990	432	..	..	134	34	..	..	368	9	1 153	..

¹The figures for metal waste and wet-organic waste are uncertain. ²The figures include material recovery only.

Source: Waste statistics, Statistics Norway, Norwegian Pulp and Paper Association, Norwegian Resource Centre for Waste Management and Recycling and Directorate of Customs and Excise, Norsk glassgjenvinning, Stiftelsen RUBIN, Plastretur og Stålverkenes skrapjernkontor.

More information: <http://www.ssb.no/english/subjects/01/05/40/>.

Environment

47 Urban settlement area and land cover in urban settlements, by county. 1 January 1999*

	Total urban settlement area, km ²	Urban settle- ment area in per cent of total area	Per cent of urban settlement area			Population in urban settlements	Population density in urban settlements
			Covered by buildings	Of which area for residential buildings	Covered by roads		
The whole country.....	2 079.8	0.64	8.7	4.3	15.1	3 296 958	1 585
Østfold	140.0	3.35	8.8	4.4	14.8	199 816	1 427
Akershus	235.1	4.78	8.9	4.4	14.2	400 091	1 702
Oslo.....	132.9	29.27	15.4	6.6	12.0	498 418	3 751
Hedmark	92.9	0.34	8.1	3.6	15.1	95 911	1 033
Oppland	94.6	0.38	7.0	3.2	16.1	92 456	978
Buskerud.....	129.4	0.87	8.0	4.0	15.2	174 911	1 352
Vestfold.....	121.1	5.47	8.4	4.5	15.5	173 089	1 429
Telemark.....	89.9	0.59	7.4	3.8	15.1	119 182	1 325
Aust-Agder	58.4	0.63	6.7	3.5	14.1	65 669	1 124
Vest-Agder	74.4	1.02	8.1	4.2	15.6	115 861	1 557
Rogaland	166.6	1.82	10.6	5.1	16.2	291 704	1 751
Hordaland	197.3	1.26	7.9	4.0	16.6	311 833	1 581
Sogn og Fjordane	49.0	0.26	7.7	3.6	16.4	50 880	1 038
Møre og Romsdal	126.7	0.84	7.9	3.8	14.3	154 842	1 222
Sør-Trøndelag	108.7	0.58	8.3	4.2	13.2	189 650	1 745
Nord-Trøndelag.....	54.2	0.24	7.8	3.6	15.9	65 103	1 202
Nordland.....	107.7	0.28	7.8	4.0	16.1	150 176	1 394
Troms	62.0	0.24	8.0	3.9	16.7	94 182	1 519
Finnmark.....	38.9	0.08	8.5	4.3	15.5	53 184	1 366

Source: Land use in urban agglomerations, Statistics Norway. More information: http://www.ssb.no/arealbruk_en/.

48 Urban settlement area and land cover in urban settlements. Size classes. 1 January 1999*

Size class Population	Number of urban settlements	Total urban settlement area, km ²	Per cent of urban settlement area			Population in urban settlements	Population density in urban settlements
			Covered by buildings	Of which area for residential buildings	Covered by roads		
The whole country.....	952	2 079.8	8.7	4.3	15.1	3 296 958	1 585
200 - 499	391	186.0	6.1	2.6	14.5	129 657	697
500 - 999	222	178.7	6.5	2.9	15.2	153 588	860
1 000 - 1 999	143	199.3	7.1	3.4	15.3	207 251	1 040
2 000 - 19 999	177	663.1	8.3	4.1	15.7	908 284	1 370
20 000 - 99 999	15	389.2	9.2	4.8	15.7	668 161	1 717
100 000 -	4	463.6	11.7	5.6	13.9	1 230 017	2 653

Source: Land use in urban agglomerations, Statistics Norway. More information: http://www.ssb.no/arealbruk_en/.



When modern manufacturing industries were established as a major branch of industry in the 1860s, women and children were an important source of manpower. This was especially true of the textile industry and the match factories. Here we see female packers at A/S Nitedals Tændstikfabrik.

Tabel-Bilag 1.

Opgaver over Børns Anvendelse til Arbeide i Landdistrikterne efter
Folketællingen af 31. December 1875.

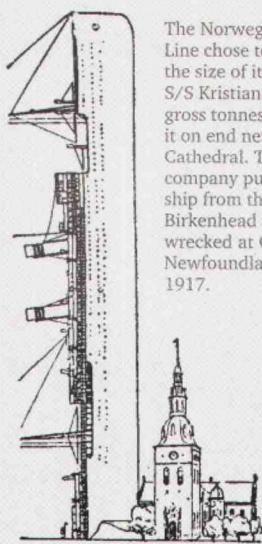
Opgavene ere ufuldstændige.

Børnenes Anvendelse efter deres Art.	Samlet Antal Børn.	Børnenes Ålder.		Børnenes Ålder. (Antal Børn i nedenstaende Åldersgrupper.)										
		Gutter.	piger.	5-6 Åar og under	6-7 Åar.	7-8 Åar.	8-9 Åar.	9-10 Åar.	10-11 Åar.	11-12 Åar.	12-13 Åar.	13-14 Åar.	14-15 Åar.	
Øjendere	2390	1634	756	-	4	10	28	80	191	395	598	623	521	
Budeier	98	-	98	-	3	3	2	8	5	5	15	18	39	
Andre spesialstæv ved Jacobdrug	48	47	1	-	1	2	-	-	9	0	2	11	24	
Spesialstæv ved Stovdrift	27	27	-	-	1	2	-	2	2	1	5	11	52	
— ved Kiften (og Jagt)	149	131	18	-	3	3	2	7	5	15	20	86	52	
— ved Bergensdrift	79	68	11	-	-	-	-	1	0	0	0	0	0	
Haberdasherr	959	702	257	2	7	10	33	37	83	131	164	221	271	
Spanningsdrift	155	140	6	-	2	2	2	2	8	8	20	31	85	
Grænsebevaret af Transportmidler	126	71	67	6	5	15	7	16	25	17	19	13	15	
Smeder og værktøjsmænd	21	-	21	-	1	-	-	2	1	1	4	2	10	
Andre husholdstæv ved Huskild	51	30	21	-	1	1	2	5	3	4	10	9	16	
Tomtarkældere	43	43	-	-	-	-	-	3	-	12	4	12	12	
Sjouere	6	6	-	-	-	-	-	-	-	-	1	1	4	
Andre husholdstæv ved Handel	23	20	2	-	-	-	1	1	-	1	1	5	15	
Spesialstæv ved Klædning og bestigne	19	19	-	-	-	-	-	-	-	3	3	6	7	
Skomakere	46	46	-	-	1	2	1	5	1	3	1	8	24	
Andre husholdstæv ved Vand- transport	4	4	-	-	1	-	-	-	-	-	-	1	2	
Stads-gutter	25	25	-	-	1	-	-	1	1	1	4	5	12	
Blidbørn	244	222	22	-	2	3	6	6	20	21	49	76	61	
Jernbane og Veterbedr.	19	19	-	-	1	-	-	-	2	1	5	4	6	
Andre husholdstæv ved Vand- transport	21	15	6	-	1	-	-	-	2	2	1	5	10	
Arbejdere, Dagarbejdere	160	104	56	1	1	3	11	16	11	26	27	22	42	
Smedstæv ved Herbergeting og Bevaring	4	2	2	-	-	-	-	-	-	-	-	2	2	
Ydende	8300	2767	5533	6877	Aldren kan ikke opgives.									
	Sum	13028	6151	6877										

This table is taken from I. N. Mohn's, *Angaaende Børns og unge
menneskers Anvendelse til Arbeide udenfor Hjemmet* ("On The
Employment of Children and Youth in Work Outside The Home"),
Christiania 1878. It was an attempt to estimate the extent of child
labour from information in the census of 31 December 1875.

Population trends 1735-2000, cf. front end leaf.

Population



Population

49

Population as of 1 January, births, deaths and migrations.¹ 1900-2000

	Population	Live births ²	Deaths	Immigration	Emigration ³
1900	2 217 971	66 229	35 345	..	10 931
1901	2 242 995	67 303	33 821	..	12 745
1902	2 266 827	66 494	31 670	..	20 343
1903	2 284 143	65 470	33 847	..	26 784
1904	2 291 392	64 143	32 895	..	22 264
1905	2 303 595	62 601	34 050	..	21 059
1906	2 313 549	62 091	31 668	..	21 967
1907	2 324 832	61 302	33 345	..	22 135
1908	2 333 092	61 686	33 666	..	8 497
1909	2 358 036	63 324	32 111	..	16 152
1910	2 376 952	61 486	32 207	..	18 192
1911	2 390 402	61 727	31 691	..	12 477
1912	2 411 190	61 409	32 663	..	9 105
1913	2 435 178	61 294	32 442	..	9 876
1914	2 458 569	62 111	33 280	..	8 522
1915	2 486 269	58 975	33 425	..	4 572
1916	2 509 263	61 120	34 910	..	5 212
1917	2 535 092	63 969	34 699	..	2 518
1918	2 565 994	63 468	44 218	..	1 226
1919	2 589 463	59 486	35 821	..	2 432
1920	2 616 274	69 326	33 634	..	5 581
1921	2 653 054	64 610	30 698	..	4 627
1922	2 682 680	62 908	32 484	..	6 456
1923	2 707 000	61 731	31 543	..	18 287
1924	2 719 233	58 021	30 850	..	8 492
1925	2 738 298	54 066	30 481	..	7 009
1926	2 755 331	54 163	29 933	..	9 326
1927	2 770 880	50 175	31 141	..	11 881
1928	2 778 851	49 881	30 301	..	8 832
1929	2 790 497	48 372	32 023	..	8 029
1930	2 799 713	47 844	29 616	..	3 673
1931	2 815 164	45 989	30 674	..	825
1932	2 832 599	45 451	30 102	..	436
1933	2 850 457	42 114	28 943	..	344
1934	2 866 229	41 833	28 340	..	485
1935	2 882 182	41 321	29 747	..	462
1936	2 896 239	42 240	30 100	..	526
1937	2 910 798	43 808	30 217	..	647
1938	2 926 686	45 319	29 211	..	818
1939	2 944 920	46 603	29 870	..	687
1940	2 963 909	47 943	32 045	..	278
1941	2 982 224	45 773	32 209	..	..
1942	2 998 244	53 225	32 062	..	..
1943	3 019 521	57 281	31 623	..	..
1944	3 045 337	62 241	32 652	..	..
1945	3 075 084	61 814	30 030	..	..
1946	3 107 269	70 727	29 220	..	973
1947	3 146 497	67 625	29 894	..	1 477
1948	3 183 525	65 618	28 375	..	2 398
1949	3 218 499	63 052	29 082	..	2 669
1950	3 249 954	62 410	29 699	..	2 295
1951	3 280 296	60 571	27 736	6 046	19 172
1952	3 311 446	62 543	28 417	5 967	7 803
1953	3 344 010	62 985	28 412	6 454	7 529
1954	3 377 766	62 739	29 158	6 005	7 295
1955	3 410 726	63 552	29 099	7 089	8 728
1956	3 445 673	64 171	29 981	8 092	10 156
1957	3 475 890	63 063	30 560	12 263	12 599
1958	3 507 986	62 985	31 645	10 161	11 266
1959	3 538 001	63 005	31 761	10 586	11 807
1960	3 567 707	61 880	32 543	13 536	18 681
1961	3 594 771	62 555	33 313	11 426	10 610
1962	3 624 829	62 254	34 318	12 778	12 534
1963	3 653 006	63 290	36 850	11 983	11 364
1964	3 680 068	65 570	35 171	12 406	14 264
1965	3 708 609	66 277	35 317	12 148	14 021
1966	3 737 726	67 061	36 010	12 446	13 391

49 (cont.). Population as of 1 January, births, deaths and migrations.¹ 1900-2000

	Population	Live births ²	Deaths	Immigration	Emigration ³
1967	3 768 298	66 779	36 216	15 379	13 022
1968	3 800 780	67 350	37 668	15 350	13 644
1969	3 832 192	67 746	38 994	15 641	13 526
1970	3 863 221	64 551	38 723	17 383	18 352
1971	3 888 305	65 550	38 981	19 297	12 682
1972	3 917 773	64 260	39 375	18 388	13 965
1973	3 948 235	61 208	39 958	17 383	13 939
1974	3 972 990	59 603	39 464	19 209	14 287
1975	3 997 525	56 345	40 061	19 551	14 782
1976	4 017 101	53 474	40 216	18 955	14 066
1977	4 035 202	50 877	39 824	19 403	14 369
1978	4 051 208	51 749	40 682	18 825	14 851
1979	4 066 134	51 580	41 632	17 831	15 085
1980	4 078 900	51 039	41 340	18 776	14 705
1981	4 092 340	50 708	41 893	19 698	14 522
1982	4 107 063	51 245	41 454	20 468	14 728
1983	4 122 511	49 937	42 224	20 063	15 778
1984	4 134 353	50 274	42 581	19 688	15 927
1985	4 145 854	51 134	44 372	21 858	15 630
1986	4 159 187	52 514	43 560	24 196	16 745
1987	4 175 521	54 027	44 959	31 149	17 380
1988	4 198 289	57 526	45 354	29 964	19 821
1989	4 220 686	59 303	45 173	25 847	27 300
1990	4 233 116	60 939	46 021	25 494	23 784
1991	4 249 830	60 808	44 923	26 283	18 238
1992	4 273 634	60 109	44 731	26 743	16 801
1993	4 299 167	59 678	46 597	31 711	18 903
1994	4 324 815	60 092	44 071	26 911	19 475
1995	4 348 410	60 292	45 190	25 678	19 312
1996	4 369 957	60 927	43 860	26 407	20 590
1997	4 392 714	59 801	44 595	31 957	21 257
1998	4 417 599	58 352	44 112	36 704	22 881
1999	4 445 329	59 298	45 170	41 664*	22 320*
2000	4 478 497	..	..	..	..

¹Cf. front end leaf for a graphical depiction of the population trend 1735-2000. ²Live births are defined as fetuses that show signs of life at birth. ³Before 1951 migration overseas only.

Source: Population statistics, Statistics Norway. More information: http://www.ssb.no/folkemengde_en/.

50

Total emigration from Norwegian harbours. 1876-1917

	Total	Of which Swedes	From Christiania		Total	Of which Swedes	From Chris- tiania
1876	4 551	180	2 643	1897	5 285	580	1 897
1877	3 424	212	2 112	1898	5 410	533	1 867
1878	5 121	255	3 291	1899	7 372	635	2 091
1879	8 615	988	5 824	1900	12 407	1 384	4 231
1880	22 880	2 583	13 862	1901	14 210	1 394	5 173
1881	28 719	2 647	15 944	1902	24 023	3 530	10 019
1882	32 891	3 911	18 452	1903	32 201	5 101	14 028
1883	24 447	2 126	14 275	1904	25 417	2 809	10 751
1884	16 185	1 356	9 429	1905	23 750	2 473	10 797
1885	15 227	1 215	8 560	1906	24 394	2 279	10 449
1886	17 324	2 103	9 416	1907	24 574	2 258	9 820
1887	25 722	4 845	14 129	1908	9 494	846	4 176
1888	26 160	4 517	13 259	1909	18 557	2 227	6 649
1889	15 556	2 799	7 737	1910	22 907	3 859	7 862
1890	13 368	2 182	6 735	1911	14 979	2 435	5 210
1891	16 427	2 980	7 632	1912	11 032	1 862	4 289
1892	21 826	4 679	10 262	1913	12 733	2 768	4 635
1893	25 262	5 707	10 623	1914	10 372	1 749	3 922
1894	6 447	772	2 509	1915	6 071	1 164	2 712
1895	7 109	866	2 738	1916	6 977	1 251	3 345
1896	7 924	1 203	3 059	1917	3 260	404	1 988

Source: NOS VII. 25. Utvandrerstatistikk (emigration statistics), Statistics Norway.

More information: <http://www.ssb.no/english/subjects/02/02/20/>.

Population

51 Immigration and emigration, emigration overseas and emigration to the United States. 1821-1948

	Immigration minus emigration ¹	Emigration overseas	Of which to the United States ²		Immigration minus emigration ¹	Emigration overseas	Of which to the United States ²
1821 ..	-	1	..	1892 ..	-13 493	17 049	16 814
1825 ..	-	53	..	1893 ..	-14 947	18 778	18 690
1836 ..	575	200	..	1894 ..	-1 753	5 642	5 591
1837 ..	575	200	..	1895 ..	-2 256	6 207	6 153
1838 ..	675	100	..	1896 ..	-2 457	6 679	6 584
1839 ..	376	400	..	1897 ..	-66	4 669	4 580
1840 ..	476	300	..	1898 ..	80	4 859	4 805
1841 ..	376	400	..	1899 ..	-1 258	6 699	6 466
1842 ..	76	700	..	1900 ..	-5 860	10 931	10 655
1843 ..	-824	1 600	..	1901 ..	-9 650	12 745	12 488
1844 ..	-424	1 200	..	1902 ..	-17 508	20 343	19 225
1845 ..	-324	1 100	..	1903 ..	-24 374	26 784	24 998
1846 ..	-1 128	1 300	..	1904 ..	-19 045	22 264	20 836
1847 ..	-1 427	1 600	..	1905 ..	-18 597	21 059	19 638
1848 ..	-1 227	1 400	..	1906 ..	-19 140	21 967	20 449
1849 ..	-3 827	4 000	..	1907 ..	-19 697	22 135	20 615
1850 ..	-3 527	3 700	..	1908 ..	-3 376	8 497	7 850
1851 ..	-2 467	2 640	..	1909 ..	-12 297	16 152	15 237
1852 ..	-3 857	4 030	..	1910 ..	-15 829	18 912	17 361
1853 ..	-5 877	6 050	..	1911 ..	-9 248	12 477	11 122
1854 ..	-5 777	5 950	..	1912 ..	-4 753	9 105	7 776
1855 ..	-1 427	1 600	..	1913 ..	-5 461	9 876	8 568
1856 ..	-1 826	3 200	..	1914 ..	-1 131	8 522	7 723
1857 ..	-5 044	6 400	..	1915 ..	-2 556	4 572	4 388
1858 ..	-1 111	2 500	..	1916 ..	-369	5 212	4 865
1859 ..	-369	1 800	..	1917 ..	1 686	2 518	2 344
1860 ..	-548	1 900	..	1918 ..	4 361	1 226	1 179
1861 ..	-7 604	8 900	..	1919 ..	3 619	2 432	2 287
1862 ..	-3 921	5 250	..	1920 ..	1 533	5 581	5 216
1863 ..	299	1 100	..	1921 ..	-4 286	4 627	4 131
1864 ..	-2 953	4 300	..	1922 ..	-6 104	6 456	5 867
1865 ..	-2 627	4 000	..	1923 ..	-17 955	18 287	16 152
1866 ..	-14 751	15 455	..	1924 ..	-8 106	8 492	5 065
1867 ..	-11 820	12 829	..	1925 ..	-6 552	7 009	6 110
1868 ..	-12 002	13 211	..	1926 ..	-8 681	9 326	6 497
1869 ..	-16 782	18 070	..	1927 ..	-11 063	11 881	6 700
1870 ..	-13 614	14 838	..	1928 ..	-7 934	8 837	6 506
1871 ..	-11 521	12 276	..	1929 ..	-7 133	8 029	5 197
1872 ..	-13 211	13 865	..	1930 ..	-2 777	3 673	2 518
1873 ..	-9 398	10 352	..	1931 ..	-825	825	708
1874 ..	-3 247	4 601	..	1932 ..	-436	436	351
1875 ..	-2 394	4 048	..	1933 ..	..	344	299
1876 ..	-3 209	4 355	4 313	1934 ..	..	485	392
1877 ..	-2 038	3 206	3 195	1935 ..	..	462	364
1878 ..	-4 016	4 863	4 833	1936 ..	..	526	418
1879 ..	-6 888	7 608	7 607	1937 ..	..	647	591
1880 ..	-19 834	20 212	19 615	1938 ..	..	818	696
1881 ..	-25 732	25 976	25 956	1939 ..	..	687	631
1882 ..	-28 668	28 804	28 788	1940 ..	..	278	233
1883 ..	-22 104	22 167	22 164	1941 ..	..	..	..
1884 ..	-14 256	14 776	14 755	1942 ..	..	..	..
1885 ..	-14 221	13 981	13 970	1943 ..	..	..	..
1886 ..	-14 834	15 158	15 116	1944 ..	..	..	..
1887 ..	-20 744	20 741	20 706	1945 ..	..	..	..
1888 ..	-21 488	21 452	21 348	1946 ..	..	973	904
1889 ..	-12 654	12 642	12 597	1947 ..	..	1 477	1 370
1890 ..	-10 440	10 991	10 898	1948 ..	..	2 398	2 106
1891 ..	-9 477	13 341	13 249				

¹Negative figures mean that emigration was greater than immigration. ²According to American statistics, there were between 1 and 16 immigrants from Norway between 1820 and 1831, 313 in 1832, 16 in 1833, 42 in 1834 and 31 in 1835. These figures also include Swedes who emigrated from Norwegian harbours.

Source: NOS VII.25. Utvandringsstatistikk (emigration statistics), NOS Vital Statistics and Migration Statistics, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/02/02/20/>.

52**Marriages and divorces¹. 1886-1998. Number**

¹ Before 1986, marriages where the husband resided in Norway. From 1986, marriages where one of the spouses resided in Norway.

Source: Population statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/02/02/30/>.

53**Population in the 10 biggest cities.¹ 1900-2000**

	1900	1910	1920	1930	1946	1950	1960	1970	1980	1990	2000
Oslo	227 626	241 834	258 483	253 124	286 222	434 047	475 562	477 977	452 299	461 190	507 467
Bergen	72 251	76 867	91 443	98 303	110 424	112 845	115 689	112 745	207 674	212 944	229 496
Trondheim	38 180	45 335	55 030	54 458	57 128	56 669	58 638	127 330	134 854	137 846	148 859
Stavanger	30 613	37 261	43 778	46 780	50 320	50 647	52 602	81 659	90 688	98 109	108 818
Kristiansand	14 666	15 291	16 605	18 781	24 343	25 815	27 900	56 828	60 925	65 543	72 395
Fredrikstad	14 635	15 597	15 563	14 053	14 369	14 326	13 677	29 981	27 893	26 546	67 761
Tromsø	6 996	7 633	10 071	10 336	10 990	10 931	12 348	38 791	46 404	51 218	59 154
Drammen	23 093	24 895	26 204	25 493	26 994	27 297	31 056	49 635	49 512	51 880	54 816
Skien	11 394	11 856	16 525	15 596	15 006	15 150	15 553	45 467	47 318	47 870	49 592
Sarpsborg	14 635	15 597	15 563	14 053	14 369	13 234	13 316	13 372	12 035	11 790	47 447

¹ The cities are ranked according to the population in the year 2000. The figures apply to the municipal boundaries in existence at any given time.

Source: For 1900-1960, Population Census 1960, Population Census 1970, 1980 and 1990, New Figures on Population 5/2000, Statistics Norway. More information: <http://www.ssb.no/english/subjects/02/>.

Population

54

Resident population, by occupation¹. 1801-1930

	1801	1865	1910	1920	1930
Total.....	883 487	1 701 756	2 376 239	2 649 775	2 814 194
Agriculture, forestry.....	710 252	1 090 606	991 177	944 302	896 731
Industry.....	51 228	264 556	634 487	779 888	783 884
Commerce, transportation	20 951	85 243	299 830	396 677	449 431
Shipping	46 511	83 673	102 562	92 986	116 945
Fisheries, whaling and sealing ²	-	83 673	139 958	164 109	198 627
Professional services	22 873	50 418	109 490	139 304	162 852
Living on income from capital and unemployed	31 672	47 670	99 735	132 509	205 724

¹All persons are classified according to the supporter's occupation. ²The figure for shipping in 1801 also includes fisheries.

Source: Statistical Survey 1948, population censuses, Statistics Norway. More information: <http://www.ssb.no/>.

55

Persons 15 years¹ and over, by occupation and industry. 1920-1990

	1920	1930	1946	1950	1960	1970	1980	1990
Persons 15 years and over	1 799 878	2 012 645	2 441 884	2 478 882	2 663 081	2 873 114	3 134 528	3 393 833
Economically active persons.....	1 068 175	1 163 007	1 368 421	1 388 144	1 406 358	1 462 159	1 453 783	1 467 546
Agriculture.....	301 726	303 975	295 314	250 455	188 431	130 833	91 406	66 264
Forestry and hunting ..	34 070	32 136	38 434	39 595	31 153	117 733	5 360	7 891
Fishing	57 719	80 814	72 777	69 525	54 535	27 413	16 908	13 960
Mining and quarrying ..	9 671	13 770	8 896	9 331	9 072	9 350	9 841	21 364
Manufacturing	215 384	215 350	304 315	357 689	358 224	390 906	338 963	281 306
Construction	76 469	72 400	122 017	128 631	133 236	129 125	127 875	126 494
Electricity, gas and water supply	7 051	6 928	10 277	11 029	12 817	15 847	15 381	18 945
Wholesale and retail trade	90 723	113 692	122 752	132 342	163 529	198 549	210 216	199 353
Financial institutions and dwelling services	9 488	8 778	13 281	17 365	23 285	33 541	43 991	59 325
Water transport.....	43 545	51 477	55 860	65 634	84 977	67 311	40 387	24 712
Other transport and communication work ..	41 179	44 697	74 813	74 631	82 487	89 613	100 162	104 370
Public administration and defence	15 168	15 367	42 016	39 867	53 978	88 050	116 675	113 029
Community and private services	45 334	56 386	86 714	96 114	130 301	209 824	287 050	381 682
Personal and household services	115 292	143 232	107 920	88 474	75 068	57 109	39 790	48 851
Unknown industry.....	5 356	4 005	13 035	7 462	5 265	2 915	10 278	-
Not economically active persons	731 304	848 678	1 065 383	1 085 190	1 256 723	1 410 955	1 680 745	1 926 287
Unknown	399	960	8 080	5 548	-	-	-	-

¹Starting in 1970, 16 years and over.

Source: Population censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.



Population

56

Resident population at population censuses

Census date	Population			Population in densely populated areas ¹	Population in sparsely populated areas	Percentage population in densely populated areas ¹	Females to 1 000 males	Population density ² per km ²
	Total	Males	Females					
15 Aug. 1769 ³	723 618	343 269	380 349	64 747	658 871	8.9	1 108	2.4
1 Feb. 1801 ⁴	883 603	5420 946	5458 074	88 404	795 199	10.0	1 088	2.9
30 April 1815 ⁶	885 431	..	..	86 604	798 827	9.8	..	2.9
27 Nov. 1825.....	1 051 318	511 033	540 285	114 198	937 120	10.9	1 057	3.4
29 Nov. 1835.....	1 194 827	585 381	609 446	129 002	1 065 825	10.8	1 041	3.9
31 Dec. 1845.....	1 328 471	652 233	676 238	206 338	1 122 133	15.5	1 037	4.3
31 Dec. 1855.....	1 490 047	729 905	760 142	252 308	1 237 739	16.9	1 041	4.9
31 Dec. 1865.....	1 701 756	835 947	865 809	333 485	1 368 271	19.6	1 036	5.5
31 Dec. 1875.....	1 813 424	885 368	928 056	7440 273	7 366 627	24.4	1 048	5.9
31 Dec. 1890.....	2 000 917	965 911	1 035 006	625 417	1 375 500	31.3	1 072	6.5
3 Dec. 1900.....	2 240 032	1 087 603	1 152 429	800 198	1 439 834	35.7	1 060	7.3
1 Dec. 1910.....	2 391 782	1 155 673	1 236 109	921 382	1 470 400	38.5	1 070	7.8
1 Dec. 1920.....	2 649 775	1 290 469	1 359 306	1 200 020	1 449 755	45.3	1 053	8.6
1 Dec. 1930.....	2 814 194	1 371 919	1 442 275	1 330 217	1 483 977	47.3	1 051	9.2
3 Dec. 1946.....	3 156 950	1 557 278	1 599 672	1 581 901	1 575 049	50.1	1 027	10.3
1 Dec. 1950.....	3 278 546	1 625 351	1 653 195	1 711 628	1 566 918	52.2	1 017	10.7
1 Nov. 1960.....	3 591 234	1 789 406	1 801 828	2 052 634	1 538 600	57.2	1 007	11.7
1 Nov. 1970.....	3 874 133	1 926 148	1 947 985	2 554 913	1 319 220	65.9	1 011	12.6
1 Nov. 1980.....	⁸ 4 091 132	2 027 083	2 064 049	2 874 990	1 200 190	70.3	1 018	13.3
3 Nov. 1990.....	⁸ 4 247 546	2 099 881	2 147 665	3 056 194	1 166 347	72.4	1 023	13.8

¹ Agglomerations having at least 200 inhabitants and where the distance between the houses as a rule does not exceed 50 metres. Before 1845 cities ("kjøpsteder" and "ladesteder") are considered as densely populated areas, for 1845-1950 also agglomerations outside cities. ²Not included Svalbard and Jan Mayen. ³The population figure is probably about 15 000 too low. ⁴Figures from new preparation of the census in 1980. ⁵Not included Holt-Dypvåg, 4 583 persons. ⁶The population figure is probably about 20 000 too low. ⁷Present population. ⁸Including 15 952 persons with no information on densely/sparsely populated areas in 1980 and 25 005 persons in 1990.

Source: Population censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

Population

57

Population and increase in population

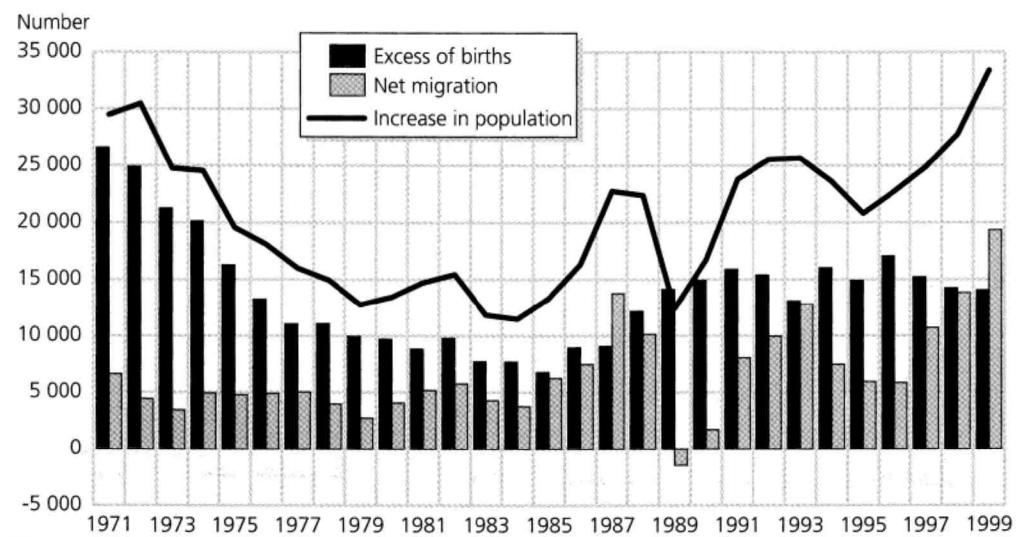
	Population 1 January			Mean population			Population increase	
	Total	Males	Females	Total	Males	Females	Total	Per cent ¹
1971	3 888 305	1 933 700	1 954 605	3 903 039	1 941 040	1 962 000	29 468	0.76
1972	3 917 773	1 948 379	1 969 394	3 933 004	1 955 672	1 977 333	30 462	0.78
1973	3 948 235	1 962 964	1 985 271	3 960 613	1 968 738	1 991 875	24 755	0.63
1974	3 972 990	1 974 512	1 998 478	3 985 258	1 980 364	2 004 894	24 535	0.62
1975	3 997 525	1 986 215	2 011 310	4 007 313	1 990 541	2 016 772	19 576	0.49
1976	4 017 101	1 994 867	2 022 234	4 026 152	1 998 990	2 027 162	18 101	0.45
1977	4 035 202	2 003 112	2 032 090	4 043 205	2 006 510	2 036 696	16 006	0.40
1978	4 051 208	2 009 907	2 041 301	4 058 671	2 013 135	2 045 537	14 926	0.37
1979	4 066 134	2 016 362	2 049 772	4 072 517	2 019 111	2 053 406	12 766	0.31
1980	4 078 900	2 021 860	2 057 040	4 085 620	2 024 720	2 060 900	13 440	0.33
1981	4 092 340	2 027 580	2 064 760	4 099 702	2 030 552	2 069 150	14 723	0.36
1982	4 107 063	2 033 523	2 073 540	4 114 787	2 037 000	2 077 788	15 448	0.38
1983	4 122 511	2 040 476	2 082 035	4 128 432	2 042 998	2 085 435	11 842	0.29
1984	4 134 353	2 045 519	2 088 834	4 140 099	2 047 806	2 092 294	11 492	0.28
1985	4 145 845	2 050 092	2 095 753	4 152 516	2 053 246	2 099 271	13 342	0.32
1986	4 159 187	2 056 399	2 102 788	4 167 354	2 060 168	2 107 187	16 334	0.39
1987	4 175 521	2 063 936	2 111 585	4 186 905	2 070 046	2 116 860	22 768	0.55
1988	4 198 289	2 076 155	2 122 134	4 209 488	2 082 119	2 127 369	22 397	0.53
1989	4 220 686	2 088 082	2 132 604	4 226 901	2 090 681	2 136 220	12 430	0.29
1990	4 233 116	2 093 280	2 139 836	4 241 473	2 097 137	2 144 336	16 714	0.39
1991	4 249 830	2 100 994	2 148 836	4 261 732	2 107 177	2 154 556	23 804	0.56
1992	4 273 634	2 113 359	2 160 275	4 286 401	2 119 890	2 166 511	25 533	0.60
1993	4 299 167	2 126 420	2 172 747	4 311 991	2 132 524	2 179 467	25 648	0.60
1994	4 324 815	2 138 628	2 186 187	4 336 613	2 144 443	2 192 170	23 595	0.55
1995	4 348 410	2 150 257	2 198 153	4 359 184	2 155 501	2 203 683	21 547	0.50
1996	4 369 957	2 160 745	2 209 212	4 381 336	2 166 445	2 214 891	22 757	0.52
1997	4 392 714	2 172 144	2 220 570	4 405 157	2 178 625	2 226 532	24 885	0.57
1998	4 417 599	2 185 106	2 232 493	4 431 464	2 192 333	2 239 132	27 730	0.63
1999	4 445 329	2 199 559	2 245 770	4 461 913	2 208 350	2 253 564	33 168	0.75
2000	4 478 497	2 217 140	2 261 357	...	...	...	...	...

¹Calculated on population per 1 January.

Source: Population, Statistics Norway. More information: http://www.ssb.no/folkemengde_en/.

58

Increase in population. Number



Source: Population, Statistics Norway. More information: http://www.ssb.no/folkemengde_en/.

59

Population, land area and population density, by county

	Population 1 January ¹						Land area	Pop. density per km ² 2000
	1961	1971	1981	1991	1999	2000		
Mainland	3 594 771	3 888 305	4 092 340	4 249 830	4 445 329	4 478 497	306 253	15
Østfold.....	202 751	221 386	233 301	238 345	246 018	248 217	3 889	64
Akershus.....	234 323	324 390	369 193	418 114	460 564	467 052	4 587	102
Oslo.....	475 663	481 548	452 023	461 644	502 867	507 467	427	1 188
Hedmark.....	177 324	179 204	187 223	187 314	186 321	187 103	26 120	7
Oppland.....	166 303	172 479	180 765	182 593	182 239	182 701	23 827	8
Buskerud.....	168 351	198 852	214 571	225 261	235 018	236 811	13 856	17
Vestfold.....	174 382	175 402	186 691	198 354	210 707	212 775	2 140	99
Telemark.....	149 943	156 778	162 050	162 869	164 523	165 038	14 186	12
Aust-Agder.....	77 066	80 839	90 629	97 314	101 487	102 178	8 485	12
Vest-Agder.....	109 083	124 171	136 718	145 091	153 998	155 691	6 817	23
Rogaland.....	239 052	268 684	305 490	337 906	369 059	373 210	8 553	44
Hordaland.....	341 303	373 843	391 463	411 022	431 882	435 219	14 962	29
Sogn og Fjordane.....	99 957	100 933	105 924	106 614	107 648	107 589	17 864	6
Møre og Romsdal.....	213 286	223 709	236 062	238 278	242 538	243 158	14 596	17
Sør-Trøndelag.....	211 819	234 022	244 760	251 076	260 855	262 852	17 839	15
Nord-Trøndelag.....	116 760	117 998	125 835	127 226	126 797	127 108	20 777	6
Nordland.....	237 530	240 951	244 493	239 403	238 547	239 109	36 434	7
Troms.....	127 771	136 805	146 818	146 816	150 200	151 160	25 015	6
Finnmark.....	72 104	76 311	78 331	74 590	74 061	74 059	45 879	2

¹Figures corresponding with county boundaries in the relevant year. Persons on Jan Mayen and in Norwegian settlements on Svalbard are normally registered as residents in a municipality on the mainland.

Source: Population, Statistics Norway and The Norwegian Mapping Authority. More information: http://www.ssb.no/folkemengde_en/.

60

Population in densely and sparsely populated areas, by county.
1 January 1999¹

	Number						Per cent			
	Densely populated areas				Densely populated areas			Urban settlements with less than 2 000 inhabitants	Urban settlements with 2 000 or more inhabitants	
	Total ²	Total (sum urban settlements)	Urban settlements with less than 2 000 inhabitants	Urban settlements with 2 000 or more inhabitants	Sparsely populated areas	Total ³	Total			
The whole country .	4 445 329	3 296 958	490 496	2 806 462	1 085 154	100	74	15	63	24
Østfold.....	246 018	199 816	28 328	171 488	45 122	100	81	12	70	18
Akershus.....	460 564	400 091	43 531	356 560	59 359	100	87	9	77	13
Oslo.....	502 867	498 418	308	498 110	1 884	100	99	0	99	0
Hedmark.....	186 321	95 911	27 666	68 245	89 228	100	51	15	37	48
Oppland.....	182 239	92 456	38 206	54 250	88 129	100	51	21	30	48
Buskerud.....	235 018	174 911	22 035	152 876	56 348	100	74	9	65	24
Vestfold.....	210 707	173 089	27 233	145 856	37 150	100	82	13	69	18
Telemark.....	164 523	119 182	15 054	104 128	44 532	100	72	9	63	27
Aust-Agder.....	101 487	65 669	10 758	54 911	34 816	100	65	11	54	34
Vest-Agder.....	153 998	115 861	19 439	96 422	35 564	100	75	13	63	23
Rogaland.....	369 059	291 704	21 153	270 551	62 063	100	79	6	73	17
Hordaland.....	431 882	311 833	56 656	255 177	107 231	100	72	13	59	25
Sogn og Fjordane....	107 648	50 880	21 089	29 791	53 142	100	47	20	28	49
Møre og Romsdal	242 538	154 842	38 664	116 178	84 330	100	64	16	48	35
Sør-Trøndelag.....	260 855	189 650	23 713	165 937	67 083	100	73	9	64	26
Nord-Trøndelag.....	126 797	65 103	24 456	40 647	59 286	100	51	19	32	47
Nordland.....	238 547	150 176	37 273	112 903	84 402	100	63	16	47	35
Troms.....	150 200	94 182	19 500	74 682	55 010	100	63	13	50	37
Finnmark.....	74 061	53 184	15 434	37 750	20 475	100	72	21	51	28

¹Preliminary figures. New method for delimitation of urban settlements that may influence the comparability with former figures. ²Including a total of 59 276 persons where information on residence (densely/sparsely populated) is lacking. ³Persons where information on residence (densely/sparsely populated) is lacking are not included.

Source: Population in urban settlements, Statistics Norway. More information: http://www.ssb.no/beftett_en/.

Population

61

Urban settlements with 8 000 inhabitants or more. Population and area

Urban settlement ¹	1 Nov. 1960	1 Nov. 1970 ²	1 Nov. 1980 ³	3 Nov. 1990	1 Jan. 1999 ⁴	Area, 1 Jan. 1999*, km ²
Oslo.....	581 179	645 413	642 954	685 530	761 259	264
Bergen.....	152 121	182 265	180 959	187 382	194 025	82
Stavanger/Sandnes ⁵					138 171	61
Stavanger ⁵	70 100	79 330	90 825	694 159		
Sandnes ⁵	14 917	21 792	26 591	32 616		
Trondheim.....	92 614	112 102	127 624	130 522	136 562	57
Fredrikstad/Sarpsborg ⁵					92 309	62
Fredrikstad ⁵	45 228	51 141	51 284	50 179		
Sarpsborg ⁵	31 888	36 449	39 889	39 772		
Porsgrunn/Skien ⁵					82 794	52
Porsgrunn ⁵	25 257	32 613	35 304	35 172		
Skien ⁵	27 807	29 592	28 151	29 328		
Drammen.....	50 169	56 521	56 863	58 717	73 523	37
Kristiansand.....	37 390	48 250	50 703	54 267	58 598	28
Tromsø	21 091	28 872	36 268	41 650	48 159	19
Tønsberg/Asgårdstrand ⁵					46 225	32
Tønsberg ⁵	31 641	36 374	36 788	38 333		
Sandefjord.....	23 935	28 660	31 370	32 718	36 421	25
Haugesund	26 700	29 277	30 170	32 647	35 234	19
Ålesund/Spjelkavik ⁵					34 448	20
Ålesund ⁵	20 341	25 470	25 085	23 759		
Spjelkavik ⁵	3 095	4 850	5 878	8 529		
Moss.....	21 328	27 430	29 665	29 363	32 880	17
Bodø	17 902	24 431	27 601	30 339	31 024	13
Hamar.....	18 263	25 138	27 022	27 569	27 316	16
Arendal	18 082	21 228	23 078	24 985	26 182	20
Larvik.....	16 933	19 202	18 840	20 594	21 927	13
Halden.....	18 929	20 650	20 740	20 156	21 121	15
Lillehammer.....	11 901	13 743	15 416	16 754	18 527	11
Harstad	11 281	13 904	14 786	15 635	18 364	10
Molde	11 366	14 400	15 478	16 685	17 541	9
Mo i Rana	14 137	21 033	20 702	19 298	17 510	11
Gjøvik	13 302	14 781	15 681	15 514	16 698	12
Kristiansund.....	17 943	18 049	17 910	17 093	16 615	7
Kongsberg.....	9 817	11 813	14 199	15 032	16 539	12
Horten.....	15 804	17 246	16 678	16 043	16 507	8
Narvik	15 818	16 228	14 998	13 873	13 962	6
Askøy	2 089	9 970	13 341	14 366	13 755	13
Hønefoss	10 490	12 219	11 316	10 582	13 463	9
Ski	5 453	9 773	10 733	11 299	12 038	6
Askim	7 210	8 413	10 302	11 330	11 701	7
Elverum	5 566	7 391	9 913	10 680	11 505	11
Alta	2 931	5 582	7 719	9 607	11 036	9
Kongsvinger	4 108	6 393	10 289	10 784	10 915	8
Drøbak	3 719	5 588	7 111	8 508	10 768	6
Steinkjer	7 138	8 589	9 715	10 004	10 768	8
Leirvik	2 994	7 485	9 040	9 824	10 691	8
Nesoddtangen	1 930	5 944	6 720	9 212	9 963	6
Mosjøen	7 212	9 341	9 253	9 391	9 652	6
Mandal	6 040	7 654	8 307	8 699	9 378	7
Jessheim	2 572	4 918	5 528	6 392	9 017	6
Egersund	5 701	6 978	7 492	7 388	9 016	6
Grimstad	3 387	5 303	6 722	7 558	8 667	8
Namsos	6 209	7 021	8 113	8 437	8 567	6
Stjørdalshalsen.....	4 743	5 704	8 495	9 387	8 438	6
Brumunddal	4 099	5 559	7 103	7 876	8 068	7
Vennesla	6 150	7 296	7 898	8 335	8 003	6

¹Urban settlement: An agglomeration having at least 200 residents and where the distance between houses as a rule does not exceed 50 metres. An urban settlement is delimited independent of administrative boundaries. ²In municipalities where more than 50 per cent of the population live in urban settlements, persons with no registration on urban/rural residence have been considered as inhabitants of the largest urban settlement within the municipality. ³With assignment of codes as in the 1970 census, the population figures of the major urban settlements would be: Oslo 649 031, Bergen 181 919, Trondheim 128 159 and Stavanger 91 129. ⁴Preliminary figures. New method for delimitation that may influence the comparability with former figures. ⁵From 1 January 1999 continuous urban settlements are merged to one settlement.

⁶The population figure is probably about 4 000 too low.

Source: Population in urban settlements, Statistics Norway. More information: http://www.ssb.no/beftett_en/.

62

Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999, Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
The whole country	4 233 116	4 478 497	3 323 759	3 306 253	14.6	5.8
01 Østfold	237 981	248 217	4 183	3 889	63.8	4.3
0101 Halden	25 816	26 733	641	597	44.8	3.6
0104 Moss	24 657	26 633	63	58	460.9	8.0
0105 Sarpsborg	46 671	47 447	407	370	128.1	1.7
0106 Fredrikstad	64 448	67 761	290	282	240.3	5.1
0111 Hvaler	3 213	3 494	88	88	39.8	8.7
0118 Aremark	1 493	1 451	321	285	5.1	-2.8
0119 Marker	3 424	3 300	413	368	9.0	-3.6
0121 Rømskog	653	674	183	159	4.2	3.2
0122 Trøgstad	4 799	4 868	205	188	25.9	1.4
0123 Spydeberg	4 284	4 486	142	134	33.5	4.7
0124 Askim	12 869	13 521	69	66	204.2	5.1
0125 Eidsberg	9 280	9 703	236	230	42.3	4.6
0127 Skiptvet	3 156	3 140	102	93	33.7	-0.5
0128 Rakkestad	7 182	7 076	433	420	16.9	-1.5
0135 Råde	5 995	6 217	119	105	59.4	3.7
0136 Rygge	11 991	13 288	74	69	192.1	10.8
0137 Våler	4 070	4 059	257	239	17.0	-0.3
0138 Hobøl	3 980	4 366	141	140	31.3	9.7
02 Akershus⁴	414 433	467 052	4 917	4 587	101.8	12.7
0211 Vestby	11 286	11 815	134	133	88.6	4.7
0213 Ski	22 300	25 394	166	162	156.7	13.9
0214 Ås	11 917	13 568	103	101	134.3	13.9
0215 Frogner	10 113	12 972	87	87	149.9	28.3
0216 Nesodden	13 063	15 448	60	60	259.4	18.3
0217 Oppegård	20 313	22 953	37	34	669.8	13.0
0219 Bærum	89 221	101 494	192	189	536.6	13.8
0220 Asker ⁴	41 360	49 284	101	97	508.2	19.2
0221 Aurskog-Høland	12 596	12 561	961	897	14.0	-0.3
0226 Sørum	11 245	12 133	207	199	61.0	7.9
0227 Fet	8 612	9 271	176	138	67.3	7.7
0228 Rælingen	13 696	14 493	71	57	255.9	5.8
0229 Enebakk	8 060	8 680	232	196	44.4	7.7
0230 Lørenskog	26 066	29 505	71	67	437.3	13.2
0231 Skedsmo	33 679	38 701	77	75	515.9	14.9
0233 Nittedal	16 114	18 639	187	180	103.3	15.7
0234 Gjerdrum	3 778	4 554	83	82	55.6	20.5
0235 Ullensaker	18 121	20 160	252	250	80.7	11.3
0236 Nes	15 729	16 288	639	611	26.6	3.6
0237 Eidsvoll	16 627	17 524	456	387	45.3	5.4
0238 Nannestad	7 992	8 967	341	325	27.6	12.2
0239 Hurdal	2 545	2 648	285	261	10.2	4.0
03 Oslo	458 364	507 467	454	427	1 189.6	10.7
0301 Oslo	458 364	507 467	454	427	1 189.6	10.7
04 Hedmark	186 884	187 103	27 388	26 120	7.2	0.1
0402 Kongsvinger	17 480	17 349	1 038	964	18.0	-0.7
0403 Hamar ⁴	25 356	26 545	351	338	78.5	4.7
0412 Ringsaker ⁴	30 956	31 622	1 280	1 125	28.1	2.2
0415 Løten	7 067	7 188	370	363	19.8	1.7
0417 Stange	17 611	17 928	725	641	28.0	1.8
0418 Nord-Odal	5 335	5 089	508	473	10.7	-4.6
0419 Sør-Odal	7 378	7 349	517	478	15.4	-0.4
0420 Eidskog	6 470	6 409	641	605	10.6	-0.9
0423 Grue	5 881	5 442	839	778	7.0	-7.5
0425 Åsnes	8 528	8 112	1 041	1 005	8.1	-4.9
0426 Våler	4 372	4 063	705	679	6.0	-7.1

Population

62 (cont.). Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999. Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
0427 Elverum.....	17 332	18 046	1 229	1 210	14.9	4.1
0428 Trysil	7 330	7 069	3 016	2 948	2.4	-3.6
0429 Åmot	4 458	4 379	1 339	1 295	3.4	-1.8
0430 Stor-Elvdal.....	3 371	3 012	2 167	2 130	1.4	-10.6
0432 Rendalen.....	2 499	2 257	3 178	3 064	0.7	-9.7
0434 Engerdal	1 721	1 580	2 195	1 921	0.8	-8.2
0436 Tolga	1 898	1 812	1 122	1 098	1.7	-4.5
0437 Tynset	5 356	5 473	1 870	1 821	3.0	2.2
0438 Alvdal	2 434	2 417	944	921	2.6	-0.7
0439 Folldal	2 022	1 814	1 275	1 257	1.4	-10.3
0441 Os.....	2 029	2 148	1 039	1 007	2.1	5.9
05 Oppland.....	182 350	182 701	25 191	23 827	7.7	0.2
0501 Lillehammer.....	22 782	24 724	477	447	55.3	8.5
0502 Gjøvik	26 083	27 013	673	631	42.8	3.6
0511 Dovre	3 037	2 851	1 366	1 347	2.1	-6.1
0512 Lesja	2 476	2 303	2 257	2 174	1.1	-7.0
0513 Skjåk	2 612	2 386	2 079	1 979	1.2	-8.7
0514 Lom	2 656	2 567	1 945	1 871	1.4	-3.4
0515 Vågå	3 974	3 818	1 349	1 272	3.0	-3.9
0516 Nord-Fron	6 192	5 953	1 145	1 097	5.4	-3.9
0517 Sel.....	6 391	6 273	909	892	7.0	-1.8
0519 Sør-Fron	3 486	3 322	733	702	4.7	-4.7
0520 Ringebu	5 200	4 752	1 250	1 222	3.9	-8.6
0521 Øyer	4 521	4 859	640	617	7.9	7.5
0522 Gausdal	6 492	6 186	1 190	1 153	5.4	-4.7
0528 Østre Toten	14 303	14 103	554	479	29.4	-1.4
0529 Vestre Toten	13 325	13 065	257	239	54.7	-2.0
0532 Jevnaker	5 835	5 995	225	195	30.8	2.7
0533 Lunner.....	7 869	8 264	292	273	30.3	5.0
0534 Gran	12 561	12 877	758	660	19.5	2.5
0536 Søndre Land	6 344	6 073	729	661	9.2	-4.3
0538 Nordre Land	7 028	6 950	955	928	7.5	-1.1
0540 Sør-Aurdal.....	3 568	3 389	1 109	1 071	3.2	-5.0
0541 Etnedal	1 580	1 401	459	445	3.2	-11.3
0542 Nord-Aurdal	6 573	6 560	908	856	7.7	-0.2
0543 Vestre Slidre	2 525	2 282	465	421	5.4	-9.6
0544 Øystre Slidre	3 120	3 060	964	882	3.5	-1.9
0545 Vang	1 817	1 675	1 504	1 314	1.3	-7.8
06 Buskerud⁴	224 771	236 811	14 927	13 856	17.1	5.4
0602 Drammen	51 978	54 816	138	135	407.1	5.5
0604 Kongsberg.....	21 179	22 293	793	757	29.5	5.3
0605 Ringerike	27 275	27 917	1 553	1 429	19.5	2.4
0612 Hole	4 485	4 977	195	134	37.2	11.0
0615 Flå	1 198	1 102	705	671	1.6	-8.0
0616 Nes	3 410	3 528	810	776	4.5	3.5
0617 Gol	4 232	4 390	533	516	8.5	3.7
0618 Hemsedal	1 609	1 958	753	715	2.7	21.7
0619 Ål	4 898	4 789	1 172	1 088	4.4	-2.2
0620 Hol	4 726	4 642	1 868	1 689	2.7	-1.8
0621 Sigdal	3 742	3 556	842	813	4.4	-5.0
0622 Krødsherad	2 387	2 254	375	341	6.6	-5.6
0623 Modum	12 262	12 366	517	461	26.8	0.8
0624 Øvre Eiker	14 695	15 058	458	422	35.7	2.5
0625 Nedre Eiker	18 797	20 502	120	113	182.1	9.1
0626 Lier ⁴	18 780	21 308	303	284	75.0	13.5
0627 Røyken ⁴	14 246	16 245	112	111	146.3	14.0
0628 Hurum	7 962	8 363	163	157	53.3	5.0
0631 Flesberg	2 552	2 491	562	538	4.6	-2.4
0632 Rollag	1 455	1 492	450	430	3.5	2.5
0633 Nore og Uvdal.....	2 903	2 764	2 508	2 279	1.2	-4.8

62 (cont.). Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999. Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
07 Vestfold	197 207	212 775	2 216	2 140	99.4	7.9
0701 Borre	22 507	23 764	69	67	352.3	5.6
0702 Holmestrand	9 144	9 384	86	84	112.0	2.6
0704 Tønsberg	31 275	34 716	106	105	331.3	11.0
0706 Sandefjord	35 888	39 317	122	119	329.5	9.6
0709 Larvik	38 019	40 386	530	497	81.3	6.2
0711 Svelvik	5 930	6 284	58	56	112.3	6.0
0713 Sande	6 934	7 377	178	174	42.4	6.4
0714 Hof	2 711	2 891	164	149	19.5	6.6
0716 Våle	3 885	4 219	85	85	49.4	8.6
0718 Rammes	3 450	3 717	139	137	27.1	7.7
0719 Andebu	4 380	4 678	186	183	25.6	6.8
0720 Stokke	8 814	9 557	118	115	83.2	8.4
0722 Nøtterøy	18 009	19 601	59	59	330.9	8.8
0723 Tjørme	3 855	4 505	38	38	120.0	16.9
0728 Lardal	2 406	2 379	278	272	8.8	-1.1
08 Telemark	162 981	165 038	15 315	14 186	11.6	1.3
0805 Porsgrunn	31 209	32 892	161	158	208.8	5.4
0806 Skien	47 679	49 592	779	722	68.7	4.0
0807 Notodden	12 483	12 272	915	851	14.4	-1.7
0811 Siljan	2 187	2 269	216	205	11.1	3.7
0814 Bamble	13 797	14 142	300	281	50.4	2.5
0815 Kragerø	10 780	10 656	307	291	36.7	-1.2
0817 Drangedal	4 463	4 175	1 062	998	4.2	-6.5
0819 Nome	6 954	6 648	434	390	17.0	-4.4
0821 Bø	4 668	4 964	266	261	19.0	6.3
0822 Sauherad	4 421	4 411	316	286	15.4	-0.2
0826 Tinn	6 876	6 560	2 063	1 914	3.4	-4.6
0827 Hjartdal	1 758	1 687	798	750	2.3	-4.0
0828 Seljord	3 135	2 928	711	670	4.4	-6.6
0829 Kviteseid	2 976	2 667	709	627	4.3	-10.4
0830 Nissedal	1 502	1 447	902	789	1.8	-3.7
0831 Fyresdal	1 430	1 353	1 277	1 133	1.2	-5.4
0833 Tokke	2 746	2 506	980	932	2.7	-8.7
0834 Vinje	3 917	3 869	3 117	2 929	1.3	-1.2
09 Aust-Agder	96 880	102 178	9 212	8 485	12.0	5.5
0901 Risør	6 995	7 000	191	175	39.9	0.1
0904 Grimstad	15 522	17 821	304	274	65.2	14.8
0906 Arendal	37 791	39 446	272	254	155.4	4.4
0911 Gjerstad	2 604	2 509	323	315	8.0	-3.6
0912 Vegårshei	1 839	1 838	356	322	5.7	-0.1
0914 Tvedstrand	5 885	5 967	217	204	29.2	1.4
0919 Froland ⁴	4 120	4 497	642	609	7.4	9.2
0926 Lillesand	8 036	8 816	185	174	50.5	9.7
0928 Birkenes ⁴	4 002	4 290	675	633	6.8	7.2
0929 Åmli	1 999	1 862	1 143	1 089	1.7	-6.9
0935 Iveland	1 155	1 128	261	246	4.6	-2.3
0937 Evje og Hornnes	3 378	3 346	561	529	6.3	-0.9
0938 Bygland	1 396	1 351	1 331	1 186	1.1	-3.2
0940 Valle	1 430	1 439	1 289	1 170	1.2	0.6
0941 Bykle	728	868	1 461	1 305	0.7	19.2
10 Vest-Agder	144 026	155 691	7 281	6 817	22.8	8.1
1001 Kristiansand	64 888	72 395	276	260	278.4	11.6
1002 Mandal	12 465	13 316	221	208	63.9	6.8
1003 Farsund	9 349	9 630	269	251	38.4	3.0
1004 Flekkefjord	8 785	8 851	539	480	18.4	0.8
1014 Vennesla	11 517	12 141	386	365	33.3	5.4
1017 Songdalen	5 115	5 455	217	207	26.4	6.6
1018 Søgne	7 486	8 929	148	142	63.1	19.3

Population

62 (cont.). Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999, Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
1021 Marnardal	2 207	2 198	397	380	5.8	-0.4
1026 Åseral	808	878	888	834	1.1	8.7
1027 Audnedal	1 598	1 530	254	239	6.4	-4.3
1029 Lindesnes	4 183	4 395	316	298	14.7	5.1
1032 Lyngdal	6 692	7 064	391	373	18.9	5.6
1034 Hægebostad	1 541	1 621	460	425	3.8	5.2
1037 Kvinesdal	5 666	5 554	970	916	6.1	-2.0
1046 Sirdal	1 726	1 734	1 547	1 440	1.2	0.5
11 Rogaland	335 753	373 210	9 141	8 553	43.6	11.2
1101 Eigersund	12 391	13 288	430	394	33.8	7.2
1102 Sandnes	44 340	52 998	303	284	186.8	19.5
1103 Stavanger	97 570	108 818	70	66	1 640.1	11.5
1106 Haugesund	27 600	30 362	72	68	449.5	10.0
1111 Sokndal	3 487	3 358	294	266	12.6	-3.7
1112 Lund	3 101	3 096	414	357	8.7	-0.2
1114 Bjerkreim	2 340	2 456	660	586	4.2	5.0
1119 Hå	13 034	13 921	255	248	56.2	6.8
1120 Klepp	11 788	13 789	115	106	130.7	17.0
1121 Time	11 929	13 317	182	169	78.7	11.6
1122 Gjesdal	7 263	8 911	609	561	15.9	22.7
1124 Sola	15 719	18 915	69	68	276.6	20.3
1127 Randaberg	7 561	8 773	25	24	368.5	16.0
1129 Forsand	999	1 018	773	712	1.4	1.9
1130 Strand	9 545	10 122	215	193	52.5	6.0
1133 Hjelmeland	2 827	2 756	1 092	1 008	2.7	-2.5
1134 Suldal	4 119	4 043	1 728	1 673	2.4	-1.8
1135 Sauda	5 355	5 081	513	507	10.0	-5.1
1141 Finnøy	2 777	2 865	106	104	27.4	3.2
1142 Rennesøy	2 561	3 111	65	65	47.9	21.5
1144 Kvitsøy	492	523	6	6	91.3	6.3
1145 Bokn	738	786	48	45	17.5	6.5
1146 Tysvær	8 013	8 828	419	393	22.5	10.2
1149 Karmøy	35 094	36 971	228	217	170.1	5.3
1151 Utsira	225	256	6	6	41.7	13.8
1154 Vindafjord	4 885	4 848	444	426	11.4	-0.8
12 Hordaland	409 124	435 219	15 634	14 962	29.1	6.4
1201 Bergen	211 826	229 496	465	445	516.1	8.3
1211 Etne	4 037	3 917	708	678	5.8	-3.0
1214 Ølen	3 135	3 287	185	182	18.1	4.8
1216 Sveio	4 582	4 623	247	224	20.6	0.9
1219 Bømlo ⁴	9 900	10 739	247	234	45.8	8.5
1221 Stord	14 483	16 144	144	138	117.1	11.5
1222 Fitjar ⁴	2 847	2 992	145	137	21.8	5.1
1223 Tysnes	2 915	2 843	255	245	11.6	-2.5
1224 Kvinnherad	13 121	13 196	1 136	1 093	12.1	0.6
1227 Jondal	1 266	1 151	208	199	5.8	-9.1
1228 Odda	8 289	7 727	1 648	1 584	4.9	-6.8
1231 Ullensvang	3 988	3 562	1 393	1 306	2.7	-10.7
1232 Eidfjord	1 070	1 037	1 502	1 459	0.7	-3.1
1233 Ulvik	1 239	1 222	722	682	1.8	-1.4
1234 Granvin	1 036	1 044	212	205	5.1	0.8
1235 Voss	14 035	13 726	1 816	1 739	7.9	-2.2
1238 Kvam	8 773	8 592	616	584	14.7	-2.1
1241 Fusa	3 727	3 684	379	355	10.4	-1.2
1242 Samnanger	2 412	2 282	265	256	8.9	-5.4
1243 Os	12 608	13 896	140	133	104.3	10.2
1244 Austevoll	4 200	4 406	114	112	39.4	4.9
1245 Sund	4 976	5 160	99	94	54.7	3.7
1246 Fjell	14 735	18 178	147	141	128.7	23.4
1247 Askøy	18 631	19 727	100	93	211.8	5.9

62 (cont.). Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999. Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
1251 Vaksdal	4 519	4 192	738	717	5.8	-7.2
1252 Modalen	340	354	385	377	0.9	4.1
1253 Osterøy	7 016	7 006	254	248	28.3	-0.1
1256 Meland	4 534	5 353	91	86	62.3	18.1
1259 Øygarden	3 158	3 623	66	64	56.4	14.7
1260 Radøy	4 560	4 585	111	106	43.4	0.5
1263 Lindås	11 861	12 492	474	454	27.5	5.3
1264 Austrheim	2 684	2 527	56	55	45.6	-5.8
1265 Fedje	730	682	9	9	76.8	-6.6
1266 Masfjorden	1 891	1 774	558	528	3.4	-6.2
14 Sogn og Fjordane ..	106 540	107 589	18 619	17 864	6.0	1.0
1401 Flora	9 856	11 226	693	668	16.8	13.9
1411 Gulen	2 606	2 489	596	578	4.3	-4.5
1412 Solund	1 144	959	228	220	4.4	-16.2
1413 Hyllestad	1 751	1 554	259	250	6.2	-11.3
1416 Høyanger	4 864	4 677	907	861	5.4	-3.8
1417 Vik ⁴	3 079	2 965	828	793	3.7	-3.7
1418 Balestrand ⁴	1 627	1 513	430	424	3.6	-7.0
1419 Leikanger ⁴	2 230	2 183	185	183	11.9	-2.1
1420 Sogndal ⁴	6 228	6 666	745	735	9.1	7.0
1421 Aurland	1 834	1 833	1 489	1 419	1.3	-0.1
1422 Lærdal ⁴	2 204	2 202	1 341	1 291	1.7	-0.1
1424 Årdal	6 257	5 797	979	942	6.2	-7.4
1426 Luster	5 172	5 003	2 702	2 637	1.9	-3.3
1428 Askvoll	3 289	3 349	322	313	10.7	1.8
1429 Fjaler	3 267	2 964	418	394	7.5	-9.3
1430 Gaula	2 849	2 886	579	541	5.3	1.3
1431 Jølster	3 026	2 957	664	620	4.8	-2.3
1432 Førde	8 505	10 473	590	565	18.5	23.1
1433 Naustdal	2 719	2 736	369	354	7.7	0.6
1438 Bremanger	4 568	4 170	831	805	5.2	-8.7
1439 Vågsøy	6 373	6 479	166	162	40.0	1.7
1441 Selje	3 299	3 066	236	228	13.4	-7.1
1443 Eid ⁴	5 681	5 780	468	418	13.8	1.7
1444 Hornindal	1 217	1 227	191	177	6.9	0.8
1445 Floppen ⁴	6 141	5 769	1 022	959	6.0	-6.1
1449 Stryn	6 754	6 666	1 382	1 329	5.0	-1.3
15 Møre og Romsdal ..	238 346	243 158	15 104	14 596	16.7	2.0
1502 Molde	22 125	23 710	362	355	66.7	7.2
1503 Kristiansund	17 150	16 925	22	22	763.8	-1.3
1504 Ålesund	35 751	38 855	98	93	418.2	8.7
1511 Vanylven	3 924	3 584	339	322	11.1	-8.7
1514 Sande	3 337	3 081	136	131	23.5	-7.7
1515 Herøy	8 143	8 390	121	120	70.2	3.0
1516 Ulstein	5 662	6 541	97	94	69.3	15.5
1517 Hareid	4 486	4 748	82	77	61.8	5.8
1519 Volda	8 006	8 322	548	526	15.8	3.9
1520 Ørsta	10 186	10 276	803	785	13.1	0.9
1523 Ørskog	1 976	2 076	130	127	16.3	5.1
1524 Norddal	2 043	1 960	941	901	2.2	-4.1
1525 Stranda	4 660	4 677	867	847	5.5	0.4
1526 Stordal	1 028	1 052	249	246	4.3	2.3
1528 Sykkylven	6 823	7 280	337	329	22.1	6.7
1529 Skodje	3 355	3 513	120	111	31.6	4.7
1531 Sula	6 691	7 070	59	58	123.0	5.7
1532 Giske	6 253	6 344	40	39	161.8	1.5
1534 Haram	8 629	8 774	257	250	35.1	1.7
1535 Vestnes	6 396	6 530	354	349	18.7	2.1
1539 Rauma	7 819	7 415	1 501	1 443	5.1	-5.2
1543 Nessa	3 353	3 289	1 049	989	3.3	-1.9

Population

62 (cont.). Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999. Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
1545 Midsund	2 077	1 978	94	94	21.1	-4.8
1546 Sandøy	1 528	1 332	20	20	68.0	-12.8
1547 Aukra	2 967	2 978	59	58	51.0	0.4
1548 Fræna	8 916	9 005	368	360	25.0	1.0
1551 Eide	3 071	3 193	153	146	21.9	4.0
1554 Averøy	5 618	5 409	174	172	31.5	-3.7
1556 Frei	4 867	5 199	65	64	81.3	6.8
1557 Gjemnes	2 915	2 683	382	372	7.2	-8.0
1560 Tingvoll	3 463	3 148	337	323	9.8	-9.1
1563 Sunndal	7 553	7 368	1 712	1 652	4.5	-2.4
1566 Surnadal	6 466	6 252	1 366	1 316	4.8	-3.3
1567 Rindal	2 263	2 138	641	621	3.4	-5.5
1569 Aure	2 848	2 782	503	488	5.7	-2.3
1571 Halsa	2 134	1 808	304	296	6.1	-15.3
1572 Tustna	1 128	1 041	140	136	7.6	-7.7
1573 Smøla	2 736	2 432	275	265	9.2	-11.1
16 Sør-Trøndelag	250 344	262 852	18 832	17 839	14.7	5.0
1601 Trondheim	137 346	148 859	342	321	463.2	8.4
1612 Hemne	4 295	4 324	659	626	6.9	0.7
1613 Snillfjord ⁴	1 217	1 093	508	491	2.2	-10.2
1617 Hitra	4 298	4 038	680	647	6.2	-6.0
1620 Frøya	4 293	4 115	231	221	18.6	-4.1
1621 Ørland	4 905	5 037	71	70	71.5	2.7
1622 Agdenes ⁴	1 897	1 783	318	296	6.0	-6.0
1624 Rissa	6 532	6 503	621	587	11.1	-0.4
1627 Bjugn	4 901	4 696	382	354	13.3	-4.2
1630 Åfjord	3 592	3 403	955	898	3.8	-5.3
1632 Roan	1 232	1 121	373	356	3.1	-9.0
1633 Osen	1 316	1 194	386	370	3.2	-9.3
1634 Oppdal	6 157	6 288	2 273	2 203	2.9	2.1
1635 Rennebu	2 945	2 700	936	921	2.9	-8.3
1636 Meldal	4 393	3 991	633	613	6.5	-9.2
1638 Orkdal	10 184	10 250	593	562	18.2	0.6
1640 Røros	5 353	5 545	1 956	1 757	3.2	3.6
1644 Holtålen	2 512	2 239	1 209	1 171	1.9	-10.9
1648 Midtre Gauldal	6 033	5 779	1 861	1 809	3.2	-4.2
1653 Melhus	12 432	13 169	696	655	20.1	5.9
1657 Skaun	5 536	5 843	224	213	27.4	5.5
1662 Klæbu	4 306	4 875	185	174	28.0	13.2
1663 Malvik	9 564	11 132	172	165	67.3	16.4
1664 Selbu	4 097	3 926	1 235	1 144	3.4	-4.2
1665 Tydal	1 008	949	1 331	1 215	0.8	-5.9
17 Nord-Trøndelag	126 858	127 108	22 396	20 777	6.1	0.2
1702 Steinkjer	20 577	20 459	1 563	1 424	14.4	-0.6
1703 Namsos	11 840	12 325	775	750	16.4	4.1
1711 Meråker	2 750	2 637	1 273	1 192	2.2	-4.1
1714 Stjørdal	17 276	18 238	923	900	20.3	5.6
1717 Frosta	2 503	2 430	76	74	32.9	-2.9
1718 Leksvik	3 589	3 512	431	399	8.8	-2.1
1719 Levanger	16 704	17 501	656	621	28.2	4.8
1721 Verdal	13 391	13 644	1 548	1 479	9.2	1.9
1723 Mosvik	964	925	219	204	4.5	-4.0
1724 Verran	3 139	2 733	602	560	4.9	-12.9
1725 Namdalseid	2 011	1 831	769	737	2.5	-9.0
1729 Inderøy	5 816	5 802	146	146	39.8	-0.2
1736 Snåsa	2 526	2 397	2 329	2 133	1.1	-5.1
1738 Lierne	1 694	1 565	2 972	2 643	0.6	-7.6
1739 Rørvik	742	595	1 587	1 336	0.4	-19.8
1740 Namsskogan	1 188	989	1 416	1 355	0.7	-16.8
1742 Grong	2 488	2 565	1 140	1 102	2.3	3.1

62 (cont.). Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999, Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
1743 Høylandet	1 409	1 335	756	704	1.9	-5.3
1744 Overhalla	3 777	3 659	730	691	5.3	-3.1
1748 Fosnes	858	794	546	474	1.7	-7.5
1749 Flatanger	1 436	1 238	458	433	2.9	-13.8
1750 Vikna	3 747	3 867	310	303	12.8	3.2
1751 Nærøy	5 581	5 353	1 065	1 012	5.3	-4.1
1755 Leka	852	714	108	107	6.7	-16.2
18 Nordland⁴	239 634	239 109	38 463	36 434	6.6	-0.2
1804 Bodø	36 536	41 367	921	872	47.5	13.2
1805 Narvik ⁴	18 588	18 600	2 041	1 942	9.6	0.1
1811 Bindal	2 095	1 921	1 262	1 208	1.6	-8.3
1812 Sømna	2 123	2 116	193	189	11.2	-0.3
1813 Brønnøy	6 936	7 433	1 040	1 002	7.4	7.2
1815 Vega	1 549	1 414	159	156	9.1	-8.7
1816 Vefsn	671	592	530	516	1.1	-11.8
1818 Herøy	2 094	1 881	62	61	30.7	-10.2
1820 Alstahaug ⁴	7 417	7 440	215	213	35.0	0.3
1822 Leirfjord	2 364	2 242	444	438	5.1	-5.2
1824 Vefsн ⁴	13 356	13 553	1 894	1 822	7.4	1.5
1825 Grane	1 734	1 652	2 017	1 904	0.9	-4.7
1826 Hattfjelldal	1 728	1 634	2 683	2 434	0.7	-5.4
1827 Dønna	1 787	1 582	193	187	8.4	-11.5
1828 Nesna	1 810	1 882	202	202	9.3	4.0
1832 Hemnes	4 821	4 689	1 594	1 461	3.2	-2.7
1833 Rana	24 646	25 255	4 464	4 295	5.9	2.5
1834 Lurøy	2 265	2 107	262	256	8.2	-7.0
1835 Træna	529	466	15	15	31.0	-11.9
1836 Rødøy	1 743	1 570	706	686	2.3	-9.9
1837 Meløy	7 111	6 796	871	820	8.3	-4.4
1838 Gildeskål	2 594	2 351	664	627	3.8	-9.4
1839 Beiarn	1 488	1 311	1 226	1 194	1.1	-11.9
1840 Saltdal	5 190	4 887	2 213	2 093	2.3	-5.8
1841 Fauske	10 017	9 632	1 208	1 115	8.6	-3.8
1842 Skjerstad	1 235	1 098	465	441	2.5	-11.1
1845 Sørfold	2 820	2 367	1 654	1 513	1.6	-16.1
1848 Steigen	3 271	2 977	1 013	976	3.1	-9.0
1849 Hamarøy	2 312	2 008	1 038	935	2.1	-13.1
1850 Tysfjord	2 622	2 302	1 463	1 365	1.7	-12.2
1851 Lødingen	2 843	2 471	531	514	4.8	-13.1
1852 Tjeldsund	1 711	1 527	317	312	4.9	-10.8
1853 Evenes	1 739	1 523	242	231	6.6	-12.4
1854 Ballangen	3 055	2 775	930	849	3.3	-9.2
1856 Røst	631	666	11	11	61.8	5.5
1857 Værøy	891	775	18	18	43.8	-13.0
1859 Flakstad	1 604	1 575	180	171	9.2	-1.8
1860 Vestvågøy	10 547	10 750	422	404	26.6	1.9
1865 Vågan	9 353	9 229	477	460	20.1	-1.3
1866 Hadsel	8 706	8 321	566	552	15.1	-4.4
1867 Bø	3 814	3 288	248	237	13.9	-13.8
1868 Øksnes	4 866	4 758	317	308	15.5	-2.2
1870 Sortland ⁴	8 403	9 230	713	692	13.3	9.8
1871 Andøy	6 574	5 744	659	625	9.2	-12.6
1874 Moskenes	1 445	1 352	120	112	12.1	-6.4
19 Troms⁴	146 492	151 160	25 848	25 015	6.0	3.2
1901 Harstad	22 384	23 025	364	349	66.0	2.9
1902 Tromsø	50 548	59 145	2 558	2 520	23.5	17.0
1911 Kvaðfjord ⁴	3 425	3 287	522	511	6.4	-4.0
1913 Skånlund	3 409	3 109	494	465	6.7	-8.8
1915 Bjarkøy	723	602	75	75	8.0	-16.7
1917 Ibestad	2 229	1 763	242	236	7.5	-20.9

Population

62 (cont.). Population and area, by municipality

County and municipality	Population		Area km ²		Pop. density per km ² , land area	Increase in population 1990-1999. Per cent
	1 January 1990 ¹	1 January 2000	Total ²	Land area		
1919 Gratangen.....	1 483	1 345	313	307	4.4	-9.3
1920 Lavangen.....	1 149	1 052	304	299	3.5	-8.4
1922 Bardu	3 890	3 889	2 698	2 543	1.5	-0.0
1923 Salangen.....	2 586	2 346	457	439	5.3	-9.3
1924 Målselv	7 420	7 054	3 322	3 216	2.2	-4.9
1925 Sørreisa.....	3 438	3 294	361	345	9.5	-4.2
1926 Dyrøy.....	1 587	1 337	290	279	4.8	-15.8
1927 Tranøy.....	1 992	1 695	523	501	3.4	-14.9
1928 Torsken.....	1 310	1 166	246	239	4.9	-11.0
1929 Berg	1 224	1 111	288	271	4.1	-9.2
1931 Lenvik	10 899	11 039	895	857	12.9	1.3
1933 Balsfjord	6 378	5 749	1 494	1 442	4.0	-9.9
1936 Karlsøy	2 774	2 496	1 040	1 004	2.5	-10.0
1938 Lyngen ⁴	3 557	3 225	810	797	4.0	-9.3
1939 Storfjord	1 836	1 872	1 538	1 484	1.3	2.0
1940 Gáivuotna - Kåfjord ⁴	2 857	2 369	997	966	2.5	-17.1
1941 Skjervøy.....	3 082	2 934	473	465	6.3	-4.8
1942 Nordreisa.....	4 697	4 821	3 435	3 354	1.4	2.6
1943 Kvænangen.....	1 615	1 435	2 110	2 051	0.7	-11.1
20 Finnmark	74 148	74 059	48 637	45 879	1.6	-0.1
2002 Vardø	3 008	2 705	601	584	4.6	-10.1
2003 Vadsø	5 967	6 130	1 259	1 237	5.0	2.7
2004 Hammerfest	9 240	9 213	848	820	11.2	-0.3
2011 Guovdageaidnu - Kautokeino	2 953	3 068	9 704	8 995	0.3	3.9
2012 Alta	14 857	16 837	3 845	3 640	4.6	13.3
2014 Loppa	1 687	1 426	691	673	2.1	-15.5
2015 Hasvik	1 337	1 200	559	539	2.2	-10.2
2017 Kvalsund	1 394	1 106	1 844	1 744	0.6	-20.7
2018 Måsøy	1 839	1 477	1 136	1 073	1.4	-19.7
2019 Nordkapp	3 975	3 517	924	893	3.9	-11.5
2020 Porsanger	4 475	4 451	4 873	4 646	1.0	-0.5
2021 Kárásjohka - Karasjok	2 652	2 901	5 464	5 217	0.6	9.4
2022 Lebesby	1 754	1 463	3 459	3 248	0.5	-16.6
2023 Gamvik	1 424	1 288	1 414	1 357	0.9	-9.6
2024 Berlevåg	1 367	1 236	1 120	1 083	1.1	-9.6
2025 Deatnu - Tana	3 195	3 074	4 055	3 853	0.8	-3.8
2027 Unjárga - Nesseby ..	1 037	965	1 442	1 376	0.7	-6.9
2028 Båtsfjord	2 346	2 470	1 434	1 416	1.7	5.3
2030 Sør-Varanger	9 641	9 532	3 967	3 485	2.7	-1.1

¹Municipal division as per 1 January 2000. ²Including freshwater (lakes). ³Refers to the mainland. ⁴Because of changes in the municipal/county boundaries, the figure on 1 January 1990 is estimated.

Source: Population, Statistics Norway and the Norwegian Mapping Authority. **More information:** http://www.ssb.no/folkemengde_en/.

63

Population, by sex, age and marital status. 1 January 2000

Age	Total	Never married	Married	Widows/ widowers	Separated	Divorced	Registered partners	Previously registered partners ¹
Both sexes, total	4 478 497	2 158 088	1 696 397	279 740	60 597	281 887	1 585	203
0- 4.....	302 387	302 387	-	-	-	-	-	-
5- 9.....	308 824	308 824	-	-	-	-	-	-
10-14.....	283 506	283 506	-	-	-	-	-	-
15-19.....	265 390	264 690	682	-	-	2	-	-
20-24.....	278 732	262 235	15 336	31	737	345	43	5
25-29.....	332 827	247 639	76 928	158	3 839	4 117	117	29
30-34.....	351 338	171 921	154 270	532	8 177	16 145	252	41
35-39.....	327 711	105 084	181 524	1 085	9 857	29 779	325	57
40-44.....	319 024	64 864	199 525	2 260	10 342	41 720	285	28
45-49.....	303 096	38 324	203 522	4 060	9 168	47 785	222	15
50-54.....	308 026	26 148	217 138	7 981	7 491	49 087	169	12
55-59.....	232 414	16 226	166 796	11 178	4 582	33 514	109	9
60-64.....	182 190	11 599	129 673	16 330	2 643	21 908	35	-
65-69.....	168 828	11 356	114 805	26 526	1 701	14 422	15	3
70-74.....	165 464	12 173	101 147	41 044	1 074	10 015	9	-
75-79.....	158 718	12 739	79 626	58 608	635	7 109	-	-
80-84.....	106 561	9 168	39 401	54 042	258	3 692	-	-
85-89.....	58 340	5 869	13 349	37 404	62	1 656	-	-
90-.....	25 121	3 336	2 675	18 501	18	591	-	-
0- 5.....	363 539	363 539	-	-	-	-	-	-
6-15.....	583 619	583 619	-	-	-	-	-	-
16-66.....	2 913 832	1 160 560	1 391 010	52 397	57 573	250 523	1 568	201
67-.....	617 507	50 370	305 387	227 343	3 024	31 364	17	2
Males, total	2 217 140	1 158 131	849 258	52 364	29 966	126 300	1 006	115
0- 4.....	155 258	155 258	-	-	-	-	-	-
5- 9.....	158 684	158 684	-	-	-	-	-	-
10-14.....	145 354	145 354	-	-	-	-	-	-
15-19.....	135 916	135 809	103	-	-	1	3	0
20-24.....	141 427	136 939	4 215	6	170	63	30	4
25-29.....	168 540	137 422	28 481	37	1 349	1 156	76	19
30-34.....	179 716	101 310	68 740	110	3 503	5 869	163	21
35-39.....	167 748	63 263	86 913	214	4 608	12 531	191	28
40-44.....	162 493	40 153	97 936	498	5 093	18 618	181	14
45-49.....	154 650	24 303	102 224	922	4 846	22 206	143	6
50-54.....	157 366	16 719	110 913	1 856	4 092	23 666	109	11
55-59.....	117 178	10 175	86 048	2 379	2 590	15 910	70	6
60-64.....	88 975	7 362	66 515	3 024	1 485	10 564	23	2
65-69.....	80 365	7 085	60 434	4 833	989	7 012	10	2
70-74.....	74 850	6 839	55 374	7 530	654	4 445	6	2
75-79.....	65 563	5 967	45 893	10 621	389	2 692	1	-
80-84.....	38 731	3 252	24 360	9 882	152	1 085	-	-
85-89.....	18 181	1 619	9 100	7 046	34	382	-	-
90-.....	6 145	618	2 009	3 406	12	100	-	-
0- 5.....	186 684	186 684	-	-	-	-	-	-
6-15.....	299 430	299 430	-	-	-	-	-	-
16-66.....	1 478 778	649 380	675 897	10 618	28 150	113 627	993	113
67-.....	252 248	22 637	173 361	41 746	1 816	12 673	13	2

Population

63 (cont.). Population, by sex, age and marital status. 1 January 2000

Age	Total	Never married	Married	Widows/ widowers	Separated	Divorced	Registered partners	Previously registered partners ¹
Females, total	2 261 357	999 957	847 139	227 376	30 631	155 587	579	88
0- 4	147 129	147 129	-	-	-	-	-	-
5- 9	150 140	150 140	-	-	-	-	-	-
10-14	138 152	138 152	-	-	-	-	-	-
15-19	129 474	128 881	579	-	13	1	-	-
20-24	137 305	125 296	11 121	25	567	282	13	1
25-29	164 287	110 217	48 447	121	2 490	2 961	41	10
30-34	171 622	70 611	85 530	422	4 674	10 276	89	20
35-39	159 963	41 821	94 611	871	5 249	17 248	134	29
40-44	156 531	24 711	101 589	1 762	5 249	23 102	104	14
45-49	148 446	14 021	101 298	3 138	4 322	25 579	79	9
50-54	150 660	9 429	106 225	6 125	3 399	25 421	60	1
55-59	115 236	6 051	80 748	8 799	1 992	17 604	39	3
60-64	93 215	4 237	63 158	13 306	1 158	11 344	12	-
65-69	88 463	4 271	54 371	21 693	712	7 410	5	1
70-74	90 614	5 334	45 773	33 514	420	5 570	3	-
75-79	93 155	6 772	33 733	47 987	246	4 417	-	-
80-84	67 830	5 916	15 041	44 160	106	2 607	-	-
85-89	40 159	4 250	4 249	30 358	28	1 274	-	-
90-	18 976	2 718	666	15 095	6	491	-	-
0- 5	176 855	176 855	-	-	-	-	-	-
6-15	284 189	284 189	-	-	-	-	-	-
16-66	1 435 054	511 180	715 113	41 779	29 423	136 896	575	88
67-	365 259	27 733	132 026	185 597	1 208	18 691	4	-

¹Comprising 19 surviving partners (18 men and 1 woman), 94 divorced partners (50 men and 44 women) and 90 separated partners (47 men and 43 women).

Source: Population, by age, sex and marital status, Statistics Norway. More information: http://www.ssb.no/folkemengde_en/.

64

Mean population, by marital status, sex and age. 1999

Sex and age	Total	Marital status						Previously registered partners ¹
		Never married	Married	Widows/ widowers	Separated	Divorced	Registered partners	
Both sexes, total	4 461 913	2 144 923	1 696 111	280 780	59 658	278 788	1 479	175
0- 4	302 175	302 175	-	-	-	-	-	-
5- 9	307 857	307 857	-	-	-	-	-	-
10-14	278 531	278 531	-	-	-	-	-	-
15-19	265 305	264 611	677	-	14	2	3	-
20-24	281 874	265 302	15 425	27	737	339	39	7
25-29	335 715	248 331	78 791	160	3 894	4 407	108	26
30-34	349 049	168 697	154 755	532	8 049	16 735	246	37
35-39	325 066	101 734	182 054	1 107	9 711	30 104	312	46
40-44	317 594	62 430	200 526	2 289	10 156	41 910	260	24
45-49	302 361	36 836	204 773	4 143	8 941	47 453	204	13
50-54	306 464	25 579	217 010	8 076	7 415	48 215	159	12
55-59	224 849	15 531	161 721	11 090	4 427	31 980	96	6
60-64	179 583	11 554	128 069	16 450	2 591	20 885	32	3
65-69	170 608	11 699	116 051	27 039	1 692	14 112	15	2
70-74	167 625	12 529	102 204	41 948	1 074	9 861	8	2
75-79	158 039	12 842	79 143	58 477	626	6 952	1	-
80-84	106 551	9 340	39 160	54 153	252	3 646	-	-
85-89	57 887	6 020	13 112	37 080	66	1 610	-	-
90-	24 785	3 330	2 643	18 214	17	581	-	-
0- 5	363 053	363 053	-	-	-	-	-	-
6-15	577 650	577 650	-	-	-	-	-	-
16-66	2 902 602	1 152 913	1 390 359	52 911	56 659	248 126	1 463	173
67-	618 609	51 308	305 752	227 870	3 000	30 663	17	2

64 (cont.). Mean population, by marital status, sex and age. 1999

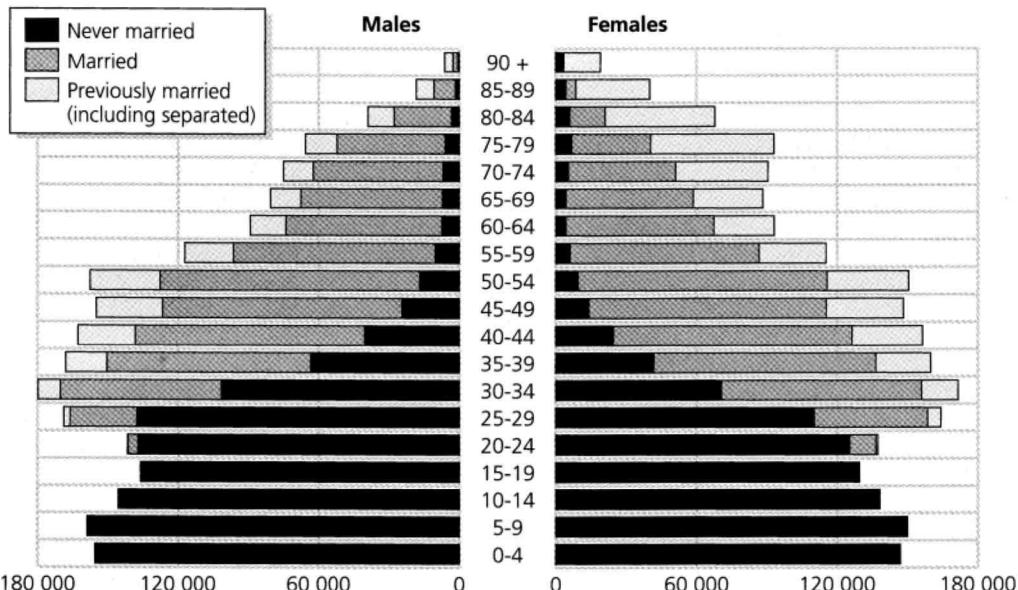
Sex and age	Total	Marital status						
		Never married	Married	Widows/widowers	Separated	Divorced	Registered partners	Previously registered partners ¹
Males, total	2 208 350	1 151 238	848 965	52 568	29 494	125 037	946	104
0- 4.....	155 177	155 177	-	-	-	-	-	-
5- 9.....	158 151	158 151	-	-	-	-	-	-
10-14.....	142 753	142 753	-	-	-	-	-	-
15-19.....	135 842	135 734	105	-	-	1	3	-
20-24.....	142 896	138 453	4 177	4	170	61	28	6
25-29.....	170 240	138 299	29 231	36	1 371	1 214	72	18
30-34.....	178 783	99 729	69 140	108	3 467	6 165	156	21
35-39.....	166 321	61 525	87 109	220	4 559	12 702	184	24
40-44.....	161 607	38 695	98 429	499	5 019	18 788	167	12
45-49.....	154 480	23 474	103 040	949	4 708	22 169	135	6
50-54.....	156 610	16 386	110 953	1 871	4 053	23 235	103	11
55-59.....	113 049	9 771	83 239	2 294	2 470	15 211	62	4
60-64.....	87 623	7 346	65 618	3 044	1 461	10 132	20	3
65-69.....	81 194	7 275	61 129	4 913	996	6 870	12	1
70-74.....	75 681	6 974	56 038	7 651	647	4 366	5	2
75-79.....	65 208	5 990	45 589	10 641	382	2 607	1	-
80-84.....	38 630	3 278	24 249	9 904	147	1 053	-	-
85-89.....	18 026	1 617	8 941	7 058	37	373	-	-
90-.....	6 082	616	1 983	3 380	11	93	-	-
0- 5.....	186 370	186 370	-	-	-	-	-	-
6-15.....	296 477	296 477	-	-	-	-	-	-
16-66.....	1 472 936	645 470	675 394	10 632	27 685	112 721	933	103
67-.....	252 568	22 923	173 571	41 936	1 809	12 316	13	2
Females, total	2 253 564	993 685	847 146	228 213	30 165	153 752	534	71
0- 4.....	146 998	146 998	-	-	-	-	-	-
5- 9.....	149 706	149 706	-	-	-	-	-	-
10-14.....	135 778	135 778	-	-	-	-	-	-
15-19.....	129 464	128 877	572	-	14	1	-	-
20-24.....	138 978	126 849	11 248	24	568	279	11	1
25-29.....	165 475	110 032	49 561	124	2 523	3 193	36	9
30-34.....	170 266	68 969	85 615	425	4 582	10 571	90	16
35-39.....	158 745	40 209	94 946	887	5 153	17 402	128	22
40-44.....	155 988	23 735	102 098	1 791	5 137	23 122	94	12
45-49.....	147 881	13 362	101 733	3 194	4 233	25 284	69	7
50-54.....	149 854	9 194	106 057	6 205	3 362	24 981	56	1
55-59.....	111 800	5 760	78 483	8 796	1 957	16 769	34	2
60-64.....	91 960	4 208	62 451	13 406	1 130	10 754	12	1
65-69.....	89 414	4 425	54 923	22 126	696	7 242	3	1
70-74.....	91 944	5 555	46 166	34 297	427	5 496	3	-
75-79.....	92 831	6 853	33 554	47 836	244	4 345	-	-
80-84.....	67 921	6 062	14 911	44 249	106	2 593	-	-
85-89.....	39 861	4 403	4 171	30 023	29	1 237	-	-
90-.....	18 703	2 714	661	14 834	7	488	-	-
0- 5.....	176 683	176 683	-	-	-	-	-	-
6-15.....	281 174	281 174	-	-	-	-	-	-
16-66.....	1 429 666	507 444	714 966	42 279	28 974	135 405	530	71
67-.....	366 041	28 385	132 181	185 934	1 191	18 347	4	-

¹Comprises 19 surviving partners (18 men and 1 woman), 84 separated partners (48 men and 36 women) and 72 divorced partners (38 men and 34 women).Source: Population, by age, sex and marital status, Statistics Norway. More information: http://www.ssb.no/folkemengde_en/.

Population

65

Population, by sex, age and marital status¹. 1 January 2000



¹Married: married persons and registered partners. Previously married: widows/widowers, separated, divorced, surviving partners, separated partners and divorced partners.

Source: Population, by age, sex and marital status, Statistics Norway. More information: http://www.ssb.no/folkemengde_en/.

66

Population, by sex and age. 1 January

Sex and age	1961	1966	1971	1976	1981	1986	1991	1996	1999	2000
Both sexes.	3 594 771	3 737 726	3 888 305	4 017 101	4 092 340	4 159 187	4 249 830	4 369 957	4 445 329	4 478 497
0- 9	610 939	621 184	642 684	636 598	566 332	515 066	542 434	592 763	608 853	611 211
10-19	583 649	617 870	609 965	623 135	648 949	643 775	574 681	528 021	538 775	548 896
20-29	408 297	471 854	574 244	618 075	613 704	631 325	662 465	660 110	623 619	611 559
30-39	477 513	417 848	402 621	468 666	577 582	623 537	624 755	648 807	669 181	679 049
40-49	502 049	507 584	469 467	412 337	399 536	465 347	572 858	620 255	617 789	622 120
50-59	429 892	456 694	479 909	485 941	449 797	395 768	384 094	449 700	522 184	540 440
60-69	328 353	359 346	382 706	407 560	429 196	435 256	402 671	357 760	349 362	351 018
70-79	183 000	209 150	239 986	263 433	285 575	307 425	326 447	336 038	327 145	324 182
80-	71 079	76 196	86 723	101 356	121 669	141 688	159 425	176 503	188 421	190 022
0- 5	369 605	374 420	394 122	369 950	314 907	305 669	336 648	365 145	362 566	363 539
6-15	619 934	609 586	617 768	642 314	649 560	583 813	526 238	541 446	571 681	583 619
16-66	2 268 001	2 372 240	2 446 347	2 531 583	2 602 837	2 699 032	2 775 225	2 841 833	2 891 372	2 913 832
67-	337 231	381 480	430 068	473 254	525 036	570 673	611 719	621 533	619 710	617 507
Males.....	1 791 144	1 862 338	1 933 700	1 994 867	2 027 580	2 056 399	2 100 994	2 160 745	2 199 559	2 217 140
0- 9	313 106	318 642	330 212	326 014	289 763	264 061	278 040	304 291	312 714	313 942
10-19	299 323	317 044	312 189	319 321	333 203	329 464	293 913	270 386	275 919	281 270
20-29	208 194	241 598	296 164	318 569	314 241	322 985	340 039	336 350	316 305	309 967
30-39	242 167	211 868	204 268	240 068	297 841	321 036	320 164	332 071	342 744	347 464
40-49	251 562	254 614	236 782	208 241	201 852	237 278	294 193	317 607	315 029	317 143
50-59	210 015	225 476	236 962	240 067	223 291	196 824	191 300	226 393	264 773	274 544
60-69	155 064	168 004	179 167	192 533	202 749	205 786	191 507	171 328	168 293	169 340
70-79	81 559	93 352	103 836	111 430	120 558	130 402	138 581	143 814	141 365	140 413
80-	30 154	31 740	34 120	38 624	44 082	48 563	53 257	58 505	62 417	63 057

66 (cont.). Population, by sex and age. 1 January

Sex and age	1961	1966	1971	1976	1981	1986	1991	1996	1999	2000
Males (cont.)										
0- 5.....	189 372	192 412	202 632	189 168	161 295	156 842	172 584	187 606	186 055	186 684
6-15.....	318 155	312 270	316 492	329 671	333 032	298 603	269 602	277 609	293 523	299 430
16-66.....	1 133 015	1 188 428	1 229 571	1 276 474	1 314 183	1 366 536	1 409 033	1 442 319	1 467 094	1 478 778
67-.....	150 602	169 228	185 005	199 554	219 070	234 418	249 775	253 211	252 887	252 248
Females ... 1 803 627 1 875 388 1 954 605 2 022 234 2 064 760 2 102 788 2 148 836 2 209 212 2 245 770 2 261 357										
0- 9.....	297 833	302 542	312 472	310 584	276 569	251 005	264 394	288 472	296 139	297 269
10-19.....	284 326	300 826	297 776	303 814	315 746	314 311	280 768	257 635	262 856	267 626
20-29.....	200 103	230 256	278 080	299 506	299 463	308 340	322 426	323 760	307 314	301 592
30-39.....	235 346	205 980	198 353	228 598	279 741	302 501	304 591	316 736	326 437	331 585
40-49.....	250 487	252 970	232 685	204 096	197 684	228 069	278 665	302 648	302 760	304 977
50-59.....	219 877	231 218	242 947	245 874	226 506	198 944	192 794	223 307	257 411	265 896
60-69.....	173 289	191 342	203 539	215 027	226 447	229 470	211 164	186 432	181 069	181 678
70-79.....	101 441	115 798	136 150	152 003	165 017	177 023	187 866	192 224	185 780	183 769
80-.....	40 925	44 456	52 603	62 732	77 587	93 125	106 168	117 998	126 004	126 965
0- 5.....	180 233	182 008	191 490	180 782	153 612	148 827	164 064	177 539	176 511	176 855
6-15.....	301 779	297 316	301 276	312 643	316 528	285 210	256 636	263 837	278 158	284 189
16-66.....	1 134 986	1 183 812	1 216 776	1 255 109	1 288 654	1 332 496	1 366 192	1 399 514	1 424 278	1 435 054
67-.....	186 629	212 252	245 063	273 700	305 966	336 255	361 944	368 322	366 823	365 259

Source: Population, by age, sex and marital status, Statistics Norway. More information: http://www.ssb.no/folkemengde_en/.

67**Private households. Figures for type/size of household**

	Households	Families	Persons	House-holds	Per cent		Averages		
					Families	Persons	Families per household	Persons per household	Persons per family
1980									
All households.....	1 523 508	1 658 579	4 046 472	100	100	100	1.1	2.7	2.4
Size of household									
1 family	1 400 868	1 400 868	3 608 212	92	84	89	1.0	2.6	2.6
2 families.....	111 486	222 972	387 091	7	13	10	2.0	3.5	1.7
3 families and more.....	11 154	34 739	51 169	1	2	1	3.1	4.6	1.5
Size of household									
1 person.....	425 725	425 725	425 725	28	26	11	1.0	1.0	1.0
2 persons.....	393 796	435 940	787 592	26	26	19	1.1	2.0	1.8
3 "	248 601	282 027	745 803	16	17	18	1.1	3.0	2.6
4 "	272 774	295 100	1 091 096	18	18	27	1.1	4.0	3.7
5 "	125 790	142 611	628 950	8	9	16	1.1	5.0	4.4
6 "	39 516	50 264	237 096	3	3	6	1.3	6.0	4.7
7 persons and more.....	17 306	26 912	130 210	1	2	3	1.6	7.5	4.8
1990									
All households.....	1 751 363	1 926 717	4 206 414	100	100	100	1.1	2.4	2.2
Type of household									
1 family	1 584 030	1 584 030	3 676 451	90	82	87	1.0	2.3	2.3
2 families.....	160 144	320 288	497 871	9	17	12	2.0	3.1	1.6
3 families and more.....	7 190	22 399	32 092	0	1	1	3.1	4.5	1.4
Size of household									
1 person.....	601 097	601 097	601 097	34	31	14	1.0	1.0	1.0
2 persons.....	459 790	526 207	919 580	26	27	22	1.1	2.0	1.7
3 "	265 885	315 448	797 654	15	16	19	1.2	3.0	2.5
4 "	280 066	311 371	1 120 265	16	16	27	1.1	4.0	3.6
5 "	111 609	127 378	558 047	6	7	13	1.1	5.0	4.4
6 "	24 694	32 351	148 164	1	2	4	1.3	6.0	4.6
7 persons and more.....	8 221	12 864	61 607	0	1	1	1.6	7.5	4.8

Source: Population and housing censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

Population

68

Families, by type of family. Children under 18 years of age

	Total	Married couples ¹		Cohabiting couples with children ²
		Without children who live at home	With children who live at home	
31 Dec.1974	932 494	381 635	550 859	..
1 July 1977	938 033	390 357	547 676	..
1 Jan. 1979	938 367	396 721	541 646	..
1 July 1980	933 494	397 560	535 934	..
1 July 1982	930 834	403 426	527 408	..
1 July 1984	921 321	406 925	514 396	..
1 Jan. 1987	898 760	411 302	487 458	..
1 Jan. 1989 ³	885 395	419 060	466 335	..
1 Jan. 1989 ³	920 598	459 253	426 127	35 218
1 Jan. 1991	917 351	466 157	404 110	47 084
1 Jan. 1993	913 692	471 270	382 861	59 561
1 Jan. 1995	916 042	473 354	370 220	72 468
1 Jan. 1997	923 005	476 747	365 559	80 699
1 Jan. 1999	927 504	479 216	358 781	89 507

¹Registered partnerships are included. ²Cohabiting couples with at least one child in common and living on the same address; included in all family statistics from 1 January 1993. ³Up until 1989 the age limit was 20 years for children. Since then the age limit has been 18. For 1989 figures are given for both age limits.

Source: Family statistics, Statistics Norway. **More information:** http://www.ssb.no/familie_en/.

69

Families, by type of family and number of children living at home. Children under 18 years of age. 1 January 1999

	Married couples ¹					Cohabiting couples with children ²			
	Total	0 child	1 child	2 children	3 children and more	Total	1 child	2 children	3 children and more
The whole country	837 997	479 216	123 559	151 942	83 280	89 507	42 004	36 469	11 034
Østfold	49 816	30 189	7 297	8 931	3 399	3 989	2 061	1 545	383
Akershus	92 568	50 417	14 121	19 979	8 051	9 110	4 442	3 765	903
Oslo	78 113	44 874	12 909	14 009	6 321	7 832	4 563	2 734	535
Hedmark	36 324	23 280	4 551	5 794	2 699	4 359	1 974	1 896	489
Oppland	35 877	22 468	4 745	5 842	2 822	4 168	1 910	1 734	524
Buskerud	46 023	27 184	6 818	8 378	3 643	4 487	2 276	1 768	443
Vestfold	41 863	24 566	6 002	7 854	3 441	3 321	1 683	1 289	349
Telemark	32 706	19 644	4 681	5 661	2 720	2 776	1 345	1 123	308
Aust-Agder	20 308	11 116	3 136	3 814	2 242	1 309	614	512	183
Vest-Agder	31 626	16 711	4 826	6 100	3 989	1 637	749	647	241
Rogaland	74 519	37 064	11 843	15 077	10 535	4 848	2 328	1 823	697
Hordaland	82 165	45 440	11 735	14 698	10 292	8 394	3 951	3 307	1 136
Sogn og Fjordane	20 172	11 113	2 832	3 291	2 936	2 460	1 039	1 018	403
Møre og Romsdal	47 176	26 740	6 800	8 006	5 630	5 149	2 330	2 108	711
Sør-Trøndelag	46 589	27 601	6 548	8 140	4 300	7 561	3 343	3 307	911
Nord-Trøndelag	23 839	14 392	3 203	3 743	2 501	3 854	1 512	1 701	641
Nordland	41 878	25 421	5 880	6 533	4 044	7 539	3 051	3 286	1 202
Troms	25 012	14 421	3 889	4 232	2 470	4 492	1 970	1 893	629
Finnmark	11 423	6 575	1 743	1 860	1 245	2 222	863	1 013	346

¹The figure for married couples includes registered partnerships. ²Cohabiting couples with at least one child in common and living on the same address.

Source: Family statistics, Statistics Norway. **More information:** http://www.ssb.no/familie_en/.

70

Persons, by type of family. 1 January 1999

	Total	Married couples		Cohabiting couples with common children	Other type of family ¹
		Without children who live at home	With children who live at home		
The whole country	4 445 265	674 936	1 985 655	338 431	1 446 243
Østfold.....	246 017	43 766	107 454	14 770	80 027
Akershus.....	460 547	70 334	223 782	33 913	132 518
Oslo.....	502 864	71 992	164 086	28 173	238 613
Hedmark.....	186 317	32 860	77 243	16 463	59 751
Oppland.....	182 239	30 548	80 102	15 848	55 741
Buskerud.....	235 014	38 360	104 212	16 603	75 839
Vestfold.....	210 708	35 816	93 920	12 357	68 615
Telemark.....	164 523	27 866	73 663	10 421	52 573
Aust-Agder.....	101 486	15 182	51 103	5 010	30 191
Vest-Agder.....	153 998	23 738	80 382	6 255	43 623
Rogaland.....	369 059	51 904	199 020	18 329	99 806
Hordaland.....	431 872	62 402	206 463	31 560	131 447
Sogn og Fjordane.....	107 648	13 722	55 131	9 469	29 326
Møre og Romsdal.....	242 536	35 328	119 618	19 530	68 060
Sør-Trøndelag.....	260 855	38 502	107 420	28 709	86 224
Nord-Trøndelag.....	126 796	19 972	55 466	15 056	36 302
Nordland.....	238 524	35 596	95 826	29 647	77 455
Troms.....	150 201	18 622	61 941	17 462	52 176
Finnmark.....	74 061	8 426	28 823	8 856	27 956

¹Other type of family includes persons without partners (adults and children), lone mothers and fathers who live with their children, cohabiting persons without children, and cohabiting persons with stepchildren only.

Source: Family statistics, Statistics Norway. More information: http://www.ssb.no/familie_en/.

71

Children 0-17 years of age, by relationship. Siblings regardless of age. 1 January 1999

Age of child	Persons aged 0-17, total	Children living at home, total ¹	Children with no siblings ²	Children with sib- lings, total ³	Relationship to siblings						
					Biological siblings	Half siblings	Step-siblings	Biologi- cal/half-siblings	Biologi- cal/step-siblings	Half sib- lings and step-siblings	Biologi- cal/half/ step-siblings
Total ...	1 052 844	1 044 683	182 742	861 941	743 149	67 163	752	47 970	810	1 335	762
0	59 372	59 278	23 674	35 604	28 410	4 929	1	2 263	1	-	-
1	58 879	58 699	22 227	36 472	29 665	4 424	5	2 374	-	2	2
2	60 699	60 544	17 377	43 167	36 058	4 079	4	3 023	2	1	-
3	62 014	61 811	12 983	48 828	42 021	3 716	10	3 067	3	9	2
4	61 423	61 208	9 943	51 265	44 501	3 589	5	3 147	7	10	6
5	61 152	60 928	8 292	52 636	45 929	3 529	12	3 123	13	20	10
6	60 935	60 673	7 460	53 213	46 311	3 627	17	3 181	16	39	22
7	61 669	61 374	7 116	54 258	47 007	3 934	32	3 175	34	48	28
8	62 548	62 226	7 193	55 033	47 599	4 089	34	3 164	39	77	31
9	62 520	62 131	6 749	55 382	47 646	4 269	37	3 230	64	89	47
10	60 844	60 462	6 573	53 889	46 482	4 184	46	2 935	58	118	66
11	59 080	58 627	6 493	52 134	44 922	4 028	44	2 893	68	119	60
12	55 850	55 363	6 319	49 044	42 395	3 709	68	2 585	86	113	88
13	54 554	54 018	6 496	47 522	41 358	3 391	67	2 417	61	138	90
14	53 178	52 534	7 023	45 511	39 808	3 133	71	2 179	97	137	86
15	52 441	51 709	7 746	43 963	38 633	2 956	78	1 976	79	161	80
16	52 177	51 205	8 781	42 424	37 432	2 893	103	1 695	92	134	75
17	53 509	51 893	10 297	41 596	36 972	2 684	118	1 543	90	120	69

¹Children living at home, total includes children who live at home at age 0-17 years only. Children 0-17 years who are registered as having left the family home, who have married, or who have their own children are not included. ²Children with no siblings meaning the only child living at home. ³Siblings living at home, at the same address as the child.

Source: Children statistics, Statistics Norway. More information: http://www.ssb.no/barn_en/.

Population

72 Children 0-17 years of age¹, by type of family, siblings regardless of age and county. 1 January 1999

	Married parents		Cohabiting parents		Mother		Father
	Children with no siblings ²	Children with siblings ³	Children with no siblings ²	Children with siblings ³	Children with no siblings ²	Children with siblings ³	Children with no siblings ²
The whole country	66 053	601 388	39 879	100 844	62 394	106 872	10 152
Østfold	4 076	30 563	1 993	3 956	3 514	6 310	565
Akershus	8 352	68 812	4 272	9 820	6 053	10 991	1 151
Oslo.	9 442	50 598	4 459	6 598	8 936	12 047	1 094
Hedmark	2 265	21 381	1 840	5 135	2 256	4 436	479
Oppland	2 253	21 932	1 853	4 932	2 098	3 568	399
Buskerud	3 775	30 164	2 231	4 438	3 220	5 530	608
Vestfold.	3 198	28 100	1 598	3 446	3 229	5 893	544
Telemark	2 389	21 211	1 341	3 020	2 331	4 102	409
Aust-Agder	1 525	15 634	624	1 474	1 348	2 489	212
Vest-Agder	2 517	26 282	752	1 823	1 916	3 821	265
Rogaland.	6 177	66 846	2 307	5 458	4 295	8 147	688
Hordaland	5 879	65 653	3 761	9 535	5 712	10 440	846
Sogn og Fjordane	1 112	17 090	1 016	3 278	1 128	1 972	152
Møre og Romsdal	3 010	35 994	2 268	6 158	2 807	4 889	419
Sør-Trøndelag	3 347	31 556	3 094	9 005	4 047	6 354	706
Nord-Trøndelag.	1 326	16 535	1 335	5 162	1 531	2 918	325
Nordland	2 645	27 305	2 642	9 565	3 663	6 418	671
Troms	1 952	17 545	1 722	5 279	2 771	4 101	383
Finnmark	813	8 187	771	2 762	1 539	2 446	236
	Father (cont.)	Mother, step-father ⁴		Father, step-mother ⁴		Others ⁵	
	Children with siblings ³	Children with no siblings ²	Children with siblings ³	Children with no siblings ²	Children with siblings ³	Children with no siblings ²	Children with siblings ³
The whole country	10 838	3 702	37 537	463	4 327	99	135
Østfold	568	250	2 182	26	229	4	1
Akershus	1 210	407	3 898	64	548	9	7
Oslo.	1 061	451	2 200	73	482	23	22
Hedmark	438	141	1 389	13	160	2	-
Oppland	458	112	1 320	15	160	2	-
Buskerud	521	203	1 898	25	230	5	10
Vestfold.	490	215	1 915	18	224	3	2
Telemark	398	153	1 361	15	136	3	3
Aust-Agder	243	103	895	20	101	1	-
Vest-Agder	402	140	1 258	12	119	2	2
Rogaland	911	310	3 388	32	370	10	12
Hordaland	989	282	3 652	29	387	12	13
Sogn og Fjordane	289	48	742	7	78	2	2
Møre og Romsdal	595	160	2 180	16	211	5	5
Sør-Trøndelag	599	179	2 414	31	263	2	14
Nord-Trøndelag.	328	83	1 314	9	129	3	3
Nordland	711	197	2 910	32	264	5	21
Troms	410	146	1 679	19	153	2	11
Finnmark	217	122	942	7	83	4	7

¹ Children 0-17 years of age include only children 0-17 years of age who live at home. Children 0-17 years of age who are registered as having left the family home, who have married, or who have their own children, are excluded. ² Children with no siblings being the only child living at home. ³ Siblings living at home, at the same address as the child. ⁴ Married or cohabitant (with at least one common child). A total of 34 children living with a parent who is a registered partner are also included. ⁵ Children living alone, together with siblings or with step-mother/step-father only. The group may also include children in nursing homes or adopted children not yet formally registered.

Source: Children statistics, Statistics Norway. **More information:** http://www.ssb.no/barn_en/.

73 Components of population change

Year Annual average	Live births			Deaths	Excess of births over deaths	Marriages contracted ²	Marriages dissolved	
	Total	Out of wedlock	Late fetal deaths ¹				By death ³	By divorce
1911-1915.....	61 103	4 267	1 390	32 700	28 403	15 320	10 367	477
1916-1920.....	63 474	4 436	1 430	36 656	26 818	17 851	11 794	589
1921-1925.....	60 267	4 126	1 310	31 211	29 056	17 002	10 571	654
1926-1930.....	50 087	3 485	1 270	30 603	19 484	16 859	10 846	783
1931-1935.....	43 342	3 011	1 106	29 561	13 781	18 604	10 714	941
1936-1940.....	45 183	2 823	1 043	30 289	14 894	24 949	11 239	1 081
1941-1945.....	56 067	4 098	1 154	31 715	24 352	24 243	11 458	1 413
1946-1950.....	65 886	3 233	1 176	29 254	36 632	28 772	10 990	2 220
1951-1955.....	62 478	2 282	968	28 564	33 914	26 969	11 379	2 086
1956-1960.....	63 021	2 249	912	31 298	31 723	24 091	12 960	2 160
1961-1965.....	63 989	2 590	803	34 994	28 995	24 300	14 921	2 496
1966-1970.....	66 697	3 816	752	37 522	29 175	29 055	16 602	3 036
1971-1975.....	61 393	5 530	560	39 568	21 825	27 898	17 567	4 630
1976-1980.....	51 744	6 400	377	40 739	11 005	23 677	18 088	6 282
1981-1985.....	50 660	10 143	290	42 505	8 155	21 108	18 536	7 630
1986-1990.....	56 862	19 175	252	45 013	11 849	21 204	18 730	8 898
1991-1995.....	60 196	20 950	263	45 102	15 093	20 178	17 939	10 545
1996.....	60 927	29 435	276	43 860	17 067	23 172	17 177	9 982
1997.....	59 801	29 133	230	44 595	15 206	23 815	17 046	9 961
1998.....	58 352	28 573	247	44 112	14 240	23 354	16 778	9 346
	Live births			Per 1 000 of mean population			Marriages dissolved per 1 000 existing ⁴	
Total per 1 000 of mean population	Out of wed- lock per 100 live births	Late fetal deaths per 1 000 births ¹	Deaths	Excess of births	Marriages contracted ²	By death	By divorce	
1911-1915.....	25.0	7.0	22.2	13.4	11.6	6.3	26.3	1.2
1916-1920.....	24.6	7.0	22.0	14.2	10.4	6.9	28.2	1.4
1921-1925.....	22.2	6.8	21.3	11.5	10.7	6.3	24.0	1.5
1926-1930.....	18.0	7.0	24.7	11.0	7.0	6.1	23.3	1.7
1931-1935.....	15.2	6.9	24.9	10.3	4.8	6.5	21.7	1.9
1936-1940.....	15.4	6.2	22.6	10.3	5.1	8.5	20.6	2.0
1941-1945.....	18.5	7.3	20.2	10.4	8.0	8.0	18.8	2.3
1946-1950.....	20.6	4.9	17.5	9.1	11.5	9.0	16.0	3.2
1951-1955.....	18.6	3.7	15.3	8.5	10.1	8.0	15.1	2.8
1956-1960.....	17.9	3.6	14.3	8.9	9.0	6.8	16.0	2.7
1961-1965.....	17.5	4.0	12.4	9.5	7.9	6.6	17.5	2.9
1966-1970.....	17.5	5.7	11.1	9.8	7.6	7.6	18.3	3.4
1971-1975.....	15.5	9.0	9.0	10.0	5.5	7.0	18.5	4.9
1976-1980.....	12.8	12.4	7.2	10.0	2.7	5.8	18.6	6.5
1981-1985.....	12.3	20.0	5.7	10.3	2.0	5.1	19.3	7.9
1986-1990.....	13.5	33.7	4.4	10.7	2.8	5.0	20.0	9.5
1991-1995.....	14.0	44.3	4.3	10.5	3.5	4.7	19.9	11.7
1996.....	13.9	48.3	4.5	10.0	3.9	5.3	19.5	11.3
1997.....	13.6	48.7	3.8	10.1	3.4	5.4	19.4	11.3
1998.....	13.2	49.0	4.2	10.0	3.2	5.3	19.1	10.6

¹Source for figures 1984-1994: NOS Health Statistics. For the annual average 1981-1985: The first three years, figures from NOS Population Statistics, and for the next two years, figures from NOS Health Statistics. Annual average 1991-1995 and the years 1996, 1997 and 1998: NOS Population Statistics. ²Before 1986 marriages with bridegroom resident in Norway. From 1986 marriages with at least one of the spouses resident in Norway. ³1911-1965: Deaths among married persons. From 1966: Deaths among married and separated persons. ⁴1911-1965: Per 1 000 married women. From 1966: Per 1 000 married and separated women.

Source: Population statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/02/>.

Population

74

Components of population change, by county. 1998

	Live births		Deaths		Excess of births ²	Marriages contracted ³	Divorces ³	Separations ³
	Total	Out of wedlock ¹	Total	Under 1 year				
The whole country	58 352	28 573	44 112	232	14 240	4 23 354	5 9 346	6 11 667
Østfold	2 793	1 320	2 663	15	130	1 223	555	773
Akershus	6 026	2 577	3 510	18	2 516	2 352	964	1 263
Oslo ⁹	7 717	3 260	5 425	21	2 292	3 729	1 392	1 423
Hedmark	1 910	1 108	2 402	8	-492	734	353	445
Oppland	2 034	1 170	2 225	6	-191	679	319	442
Buskerud	2 799	1 358	2 381	15	418	1 115	516	695
Vestfold	2 367	1 093	2 248	14	119	1 038	578	660
Telemark	1 854	927	1 890	8	-36	761	330	459
Aust-Agder	1 250	518	1 098	8	152	487	232	324
Vest-Agder	2 013	654	1 459	7	554	814	324	479
Rogaland	5 672	2 000	2 828	20	2 844	2 121	738	921
Hordaland	5 949	2 897	3 855	14	2 094	2 079	854	1 060
Sogn og Fjordane	1 463	793	1 175	9	288	393	130	160
Møre og Romsdal	3 083	1 650	2 464	17	619	1 028	394	477
Sør-Trøndelag	3 593	2 220	2 556	14	1 037	1 222	481	591
Nord-Trøndelag	1 603	1 057	1 307	3	296	486	201	271
Nordland	3 035	1 961	2 570	17	465	994	416	557
Troms	2 070	1 305	1 393	9	677	706	282	390
Finnmark	1 121	705	663	9	458	388	154	189
		In-migration, total ⁷	Out-migration, total ⁷	Net migration, total ⁷	Population increase ⁸		Population 31 December	
					Total	Per cent	Total	Males Females
The whole country	36 704	22 881	13 823	27 730	0.63	4 445 329	2 199 559	2 245 770
Østfold	7 264	4 936	2 328	2 433	1.00	246 018	120 740	125 278
Akershus	23 864	19 324	4 540	7 074	1.56	460 564	228 000	232 564
Oslo ⁹	31 443	30 535	908	3 174	0.64	502 867	242 228	260 639
Hedmark	4 975	4 272	703	203	0.11	186 321	92 082	94 239
Oppland	4 948	4 655	293	77	0.04	182 239	90 351	91 888
Buskerud	8 255	6 594	1 661	2 051	0.88	235 018	115 922	119 096
Vestfold	7 037	5 131	1 906	2 020	0.97	210 707	103 090	107 617
Telemark	4 124	3 421	703	666	0.41	164 523	80 964	83 559
Aust-Agder	2 954	2 765	189	335	0.33	101 487	50 493	50 994
Vest-Agder	4 411	3 495	916	1 445	0.95	153 998	76 209	77 789
Rogaland	9 577	7 662	1 915	4 718	1.29	369 059	184 287	184 772
Hordaland	9 557	8 552	1 005	3 059	0.71	431 882	214 350	217 532
Sogn og Fjordane	2 545	2 980	-435	-142	-0.13	107 648	54 425	53 223
Møre og Romsdal	5 376	5 385	-9	566	0.23	242 538	121 493	121 045
Sør-Trøndelag	7 784	7 111	673	1 678	0.65	260 855	128 949	131 906
Nord-Trøndelag	3 171	3 457	-286	12	0.01	126 797	63 494	63 303
Nordland	5 861	7 045	-1 184	-733	-0.31	238 547	119 204	119 343
Troms	5 228	5 978	-750	-88	-0.06	150 200	75 507	74 693
Finnmark	2 950	4 203	-1 253	-818	-1.09	74 061	37 771	36 290

¹Most of the children born out of wedlock have cohabitant parents. ²Minus sign indicates deficit of births. ³According to the residence of the husband. ⁴Including 1 005 marriages with residence abroad or unknown. ⁵Including 133 divorces with residence abroad or unknown. ⁶Including 88 separations with residence abroad or unknown. ⁷For the counties: From/to counties and foreign countries. ⁸Increase in population is the difference between population 1 January two following years, and may differ from the sum of excess of births and net migration.

⁹Oslo, migration: Including 1 080 persons who have left the country without filling the mandatory migration report.

Source: Population statistics, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/02/>.

75 Births

Year Annual average	Live births			Late fetal deaths ¹			Of which out of wedlock		Multiple births		
	Total	Boys	Girls	Total	Boys	Girls	Live births	Late fetal deaths	Total	Twin births	Triple births
1951-55.....	62 478	32 182	30 296	967	538	429	2 282	55	796	787	² 9
1956-60.....	63 021	32 374	30 647	912	489	423	2 249	54	738	731	7
1961-65.....	63 989	32 992	30 997	803	430	373	2 590	49	708	700	8
1966-70.....	66 697	34 368	32 329	752	408	344	3 816	59	670	663	³ 7
1971-75.....	61 393	31 487	29 906	560	294	266	5 530	69	572	568	4
1976-80.....	51 744	26 619	25 125	377	195	182	6 399	61	498	494	² 4
1981-85.....	50 660	26 030	24 629	293	153	140	10 143	72	503	495	² 8
1986-90.....	56 862	29 154	27 708	269	141	128	19 175	105	r653	634	² 19
1991-95.....	60 196	30 993	29 202	263	136	127	20 950	118	845	821	² 24
1993.....	59 678	30 566	29 112	248	128	120	26 526	111	r829	808	² r21
1994.....	60 092	30 936	29 156	276	135	141	27 581	116	879	847	² 32
1995.....	r60 292	r31 006	29 286	236	113	123	28 680	114	926	r910	² r16
1996.....	60 927	31 490	29 437	276	146	130	29 435	139	913	886	27
1997.....	59 801	30 724	29 077	230	145	85	29 133	109	960	931	² 29
1998.....	58 352	29 870	28 482	247	136	111	28 573	119	928	903	² 25
1999.....	59 298	30 468	29 421	241	122	119	30 198	124	1 053	1 031	² 22

¹For 1984 and later years figures will differ a little from those later published in NOS Health Statistics. ²Including quadruple births. ³Including quadruple and quintuple births.

Source: Births, Statistics Norway. More information: http://www.ssb.no/fodte_en/.

76 Live births, by parity

	Live births, total	Parity				Unknown
		1.	2.	3.	4.-	
		Number				
1980	51 511	21 436	19 055	7 716	3 032	272
1982	51 721	21 674	18 492	8 208	3 089	258
1984	50 594	21 251	17 944	7 988	2 998	413
1986	52 514	23 271	18 074	8 163	2 992	14
1988	57 526	25 315	19 894	9 028	3 248	41
1990	60 939	26 114	21 210	10 133	3 405	77
1991	60 808	26 087	20 881	10 217	3 558	65
1992	60 109	25 193	21 211	9 994	3 628	83
1993	59 678	24 548	21 325	9 985	3 754	66
1994	60 092	24 385	21 792	10 075	3 776	64
1995	r60 292	24 477	r21 872	10 273	3 611	59
1996	60 927	25 059	21 010	10 905	3 901	52
1997	59 801	24 635	19 923	11 181	4 021	41
1998	58 352	24 297	19 741	10 270	3 999	45
1999	59 298	23 901	21 250	10 339	3 808	-
		Per cent				
1980	100.0	41.6	37.0	15.0	5.9	0.5
1982	100.0	41.9	35.8	15.9	6.0	0.5
1984	100.0	42.0	35.5	15.8	5.9	0.8
1986	100.0	44.3	34.4	15.5	5.7	0.0
1988	100.0	44.0	34.6	15.7	5.6	0.1
1990	100.0	42.9	34.8	16.6	5.6	0.1
1991	100.0	42.9	34.3	16.8	5.9	0.1
1992	100.0	41.9	35.3	16.6	6.0	0.1
1993	100.0	41.1	35.7	16.7	6.3	0.1
1994	100.0	40.6	36.3	16.8	6.3	0.1
1995	100.0	40.6	36.3	17.0	6.0	0.1
1996	100.0	41.1	34.5	17.9	6.4	0.1
1997	100.0	41.2	33.3	18.7	6.7	0.1
1998	100.0	41.6	33.8	17.6	6.8	0.1
1999	100.0	40.3	35.9	17.4	6.4	-

Source: Births, Statistics Norway. More information: http://www.ssb.no/fodte_en/.

Population

77

Total fertility rate¹, by county

	1971-75	1976-80	1981-85	1986-90	1991-95	1994	1995	1996	1997	1998	1999
The whole country	2.24	1.77	1.68	1.82	1.88	1.87	1.87	1.89	1.86	1.81	1.85
Østfold	2.13	1.68	1.54	1.66	1.72	1.65	1.72	1.75	1.73	1.67	1.73
Akershus	2.06	1.61	1.54	1.78	1.82	1.78	1.82	1.81	1.83	1.76	1.81
Oslo	1.67	1.43	1.38	1.63	1.71	1.71	1.72	1.71	1.70	1.67	1.68
Hedmark	2.08	1.57	1.52	1.65	1.75	1.61	1.73	1.75	1.66	1.63	1.72
Oppland	2.19	1.62	1.53	1.65	1.72	1.68	1.69	1.66	1.71	1.71	1.74
Buskerud	2.11	1.63	1.59	1.72	1.74	1.75	1.74	1.75	1.77	1.70	1.74
Vestfold	2.13	1.67	1.57	1.76	1.78	1.77	1.77	1.78	1.82	1.67	1.75
Telemark	2.18	1.73	1.66	1.78	1.77	1.76	1.77	1.80	1.71	1.69	1.71
Aust-Agder	2.47	2.00	1.86	1.87	1.89	1.81	1.85	1.93	1.92	1.84	1.90
Vest-Agder	2.52	2.10	1.92	1.98	2.02	1.98	2.00	2.07	1.95	1.89	1.97
Rogaland	2.54	2.13	1.98	2.07	2.13	2.13	2.09	2.11	2.10	2.06	2.09
Hordaland	2.43	1.92	1.83	1.98	2.02	2.03	1.99	2.03	1.95	1.91	1.93
Sogn og Fjordane	2.69	2.12	1.97	2.04	2.11	2.20	2.05	2.21	2.07	2.09	2.07
Møre og Romsdal	2.48	1.95	1.88	1.95	1.97	1.93	1.95	2.03	1.94	1.96	2.04
Sør-Trøndelag	2.37	1.78	1.67	1.82	1.90	1.92	1.83	1.93	1.86	1.88	1.81
Nord-Trøndelag	2.51	1.93	1.83	1.94	2.00	2.03	2.00	2.11	1.98	1.97	2.03
Nordland	2.45	1.93	1.80	1.90	1.97	1.98	2.01	1.98	1.99	1.90	1.94
Troms	2.54	1.85	1.77	1.87	2.00	2.02	2.02	1.93	1.87	1.87	1.89
Finnmark	2.73	1.86	1.80	1.93	2.06	2.02	2.13	2.05	2.11	1.99	2.03

¹The average number of live-born children born to a woman passing through the child-bearing period exposed at each age to the existing fertility but not exposed to mortality. Total of one-year age-specific fertility rates 15-49 years.

Source: Births, Statistics Norway. **More information:** http://www.ssb.no/fodte_en/.

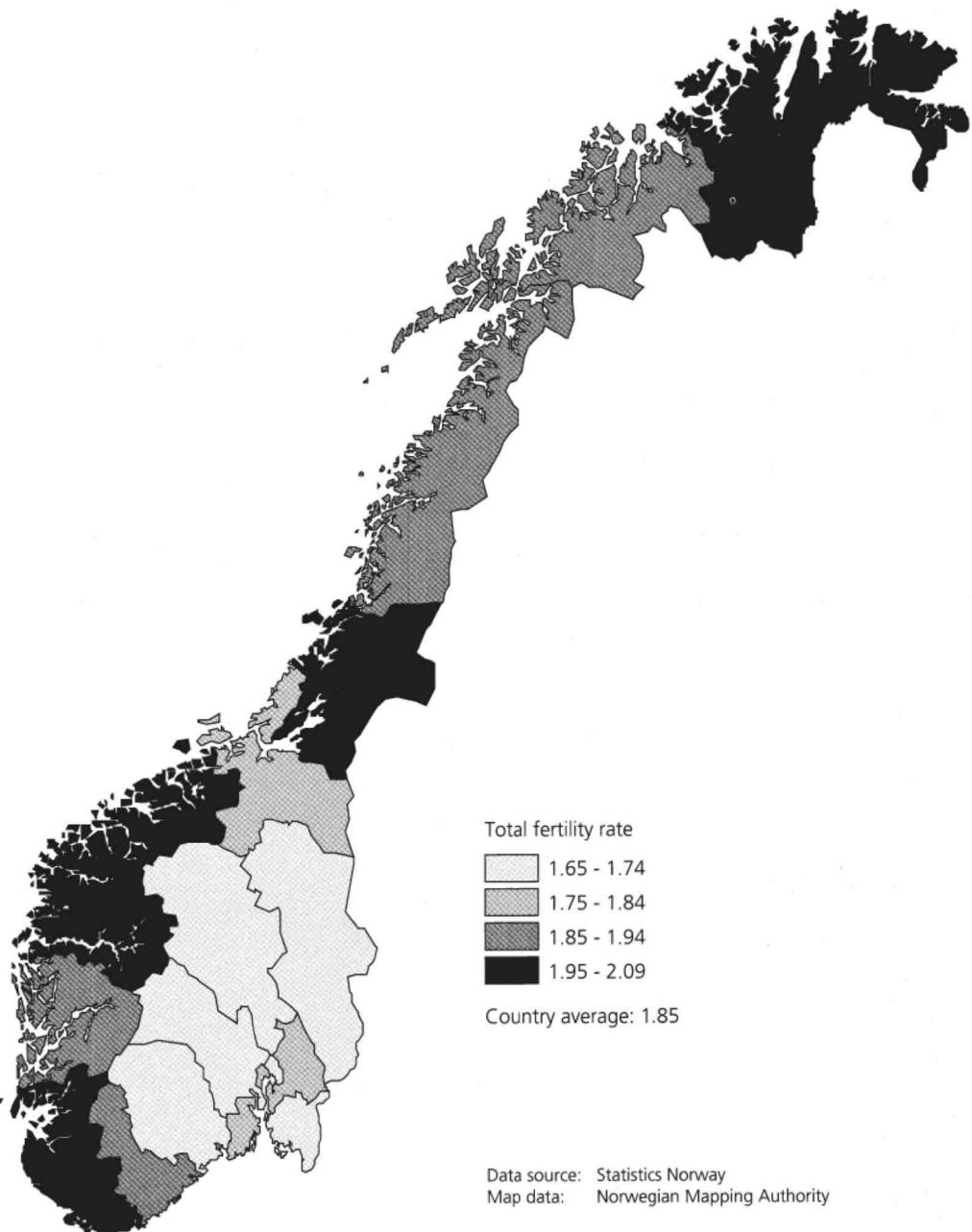
78

Age-specific fertility rates, total fertility and reproduction rates

Year Annual average	Live births per 1 000 women in different age groups							Total fer- tility rate ¹	Reproduction rate	
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		Gross ²	Net ³
1961-65	37.90	178.00	177.30	112.70	58.10	18.70	1.30	2.94	1.411	1.370
1966-70	43.70	175.10	164.60	98.50	48.70	14.10	1.00	2.73	1.320	1.291
1971-75	44.00	151.80	140.60	73.70	31.30	7.60	0.40	2.24	1.094	1.074
1976-80	29.90	115.50	120.70	62.40	22.10	4.40	0.20	1.77	0.860	0.845
1981-85	20.50	99.40	122.60	67.20	22.30	3.90	0.20	1.68	0.816	0.804
1986-90	17.80	93.20	136.90	85.20	27.30	4.40	0.20	1.82	0.888	0.875
1991-95	15.20	82.60	137.70	100.20	37.20	5.60	0.20	1.88	0.911	0.901
1991	16.70	89.70	140.30	98.30	34.30	5.10	0.20	1.92	0.930	0.918
1992	16.00	85.70	137.50	98.30	35.20	5.30	0.20	1.89	0.907	0.897
1993	15.00	81.80	134.80	99.00	37.10	5.70	0.30	1.86	0.907	0.897
1994	14.40	77.90	135.70	101.60	39.10	5.80	0.20	1.86	0.905	0.894
1995	13.50	77.50	134.30	103.60	40.20	6.20	0.20	1.87	r0,907	0.899
1996	13.50	75.30	135.90	106.70	41.40	6.50	0.20	1.89	0.912	0.904
1997	12.73	72.63	131.55	106.30	42.84	6.91	0.22	1.86	0.902	0.837
1998	12.38	68.65	128.21	104.99	43.31	6.91	0.18	1.81	0.885	0.876
1999	11.68	68.28	129.25	110.25	44.15	6.99	0.24	1.85	..	..

¹Total of one-year age-specific fertility rates 15-49 years. The average number of live-born children born to a woman passing through the child-bearing period exposed at each age to the existing fertility but not exposed to mortality. ²The average number of live-born girls born to a woman passing through the whole child-bearing period (15-44 years), according to the existing fertility rates. ³The average number of live-born girls born to a woman passing through the whole child-bearing period (15-44 years), exposed at each age to the existing fertility and mortality rates.

Source: Births, Statistics Norway. **More information:** http://www.ssb.no/fodte_en/.



¹The average number of live-born children born to a woman passing through the child-bearing period exposed at each age to the existing fertility but not exposed to mortality. Total of one-year age-specific fertility rates 15-49 years.

Source: Births, Statistics Norway. More information: http://www.ssb.no/fodte_en/.

Population

80

Adopted persons

	All adopted children			Norwegian children			Children from foreign countries			Unknown nationality	
	Total	Less than 3 years	3 - 11 years	12 years and over	Total	Boys	Girls	Total	Boys	Girls	
1986	845	369	304	172	357	175	182	488	243	245	-
1987	787	353	276	158	311	169	142	476	237	239	-
1988	880	436	271	173	298	145	153	582	302	280	-
1989	918	427	313	178	330	163	167	588	328	260	-
1990	855	397	303	155	283	137	146	572	309	263	-
1991	833	418	263	152	271	131	140	562	309	253	-
1992	851	442	251	158	279	149	130	572	284	287	1
1993	786	397	246	143	236	125	111	550	312	238	-
1994	788	426	231	131	239	115	124	549	273	276	-
1995	898	490	257	151	284	141	143	614	272	342	-
1996	822	418	206	198	295	134	161	527	240	287	-
1997	814	469	189	156	272	126	146	542	244	298	-
1998	1 094	687	238	169	289	147	142	805	368	437	-

Source: Adoptions, Statistics Norway. More information: http://www.ssb.no/adoption_en/.

81

Death and death rates

Year Annual average	Deaths, total			Deaths per 1 000 mean population			Deaths under 1 year per 1 000 live births ¹		
	Both sexes	Males	Females	Both sexes	Males	Females	Both sexes	Males	Females
1966-1970	37 522	20 459	17 063	9.8	10.8	8.9	13.9	15.7	12.0
1971-1975	39 568	21 614	17 954	10.0	11.0	9.0	11.6	13.5	9.6
1976-1980	40 739	22 202	18 537	10.0	11.0	9.1	9.0	10.0	8.0
1981-1985	42 505	23 031	19 474	10.3	11.3	9.4	8.1	8.9	7.1
1986-1990	45 013	23 729	21 284	10.7	11.4	10.0	7.8	8.6	6.9
1991-1995	45 102	23 071	22 032	10.5	10.8	10.1	5.2	5.9	4.6
1991	44 923	23 145	21 778	10.5	11.0	10.1	6.2	6.6	5.7
1992	44 731	23 071	21 660	10.4	10.9	10.0	5.8	6.2	5.2
1993	46 597	23 769	22 828	10.8	11.1	10.5	5.0	5.7	4.4
1994	44 071	22 348	21 723	10.2	10.4	9.9	5.2	5.8	4.6
1995	45 190	23 020	22 170	10.4	10.7	10.1	4.0	4.9	3.1
1996	43 860	22 106	21 754	10.0	10.2	9.8	4.0	4.5	3.6
1997	44 595	22 262	22 333	10.1	10.2	10.0	4.1	4.5	3.7
1998	44 112	22 067	22 045	10.0	10.1	9.8	4.0	4.6	3.4
1999	45 170	22 426	22 744	10.1	10.2	10.1	3.9	4.4	3.3

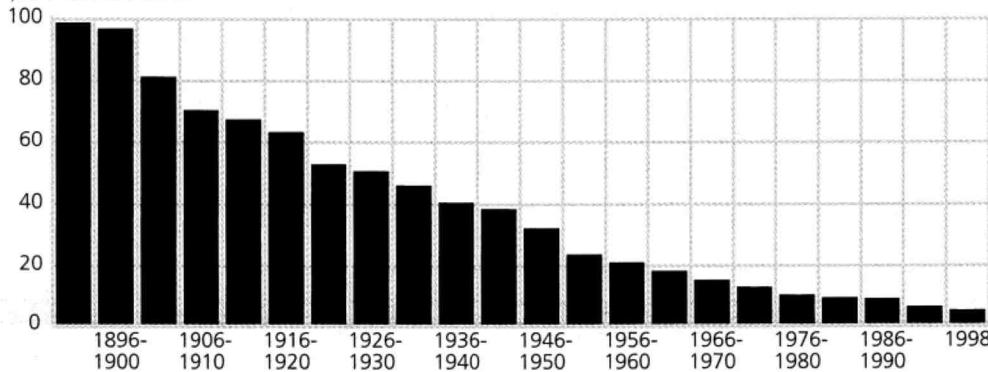
¹From 1986 the figures differ a little from the figures published in NOS Health Statistics.

Source: Deaths, Statistics Norway. More information: http://www.ssb.no/dode_en/.

82

Infant mortality. Deaths under one year of age per 1 000 live births

Deaths under one year of age per 1 000 live births



Source: Deaths, Statistics Norway. More information: http://www.ssb.no/dode_en/.

Mortality rates, by sex and age¹

Sex and age	Deaths per 100 000 mean population. Annual average											
	1901-05	1921-25	1931-35	1941-45 ²	1951-55	1961-65	1971-75	1976-80	1981-85	1986-90	1991-95	1999
Males												
0- 4.....	2 816	1 572	1 260	1 293	635	490	330	240	221	226	147	120
5- 9.....	365	211	148	230	77	62	51	37	27	25	16	11
10-14.....	319	190	136	177	60	45	39	31	29	25	22	13
15-19.....	617	407	243	291	98	94	108	94	94	92	74	71
20-24.....	968	690	419	566	143	120	114	116	116	111	91	111
25-29.....	857	632	449	550	139	119	109	99	101	100	93	105
30-34.....	781	599	456	518	163	142	127	117	106	119	113	101
35-39.....	760	579	472	568	200	195	183	165	149	155	144	129
40-44.....	856	645	548	621	273	280	278	251	237	234	205	178
45-49.....	1 020	815	670	767	416	420	452	447	411	388	337	299
50-54.....	1 269	1 043	891	985	677	717	736	728	702	624	523	503
55-59.....	1 598	1 460	1 323	1 267	1 050	1 183	1 210	1 180	1 130	1 068	909	684
60-64.....	2 310	2 168	1 967	1 848	1 603	1 916	1 935	1 895	1 635	1 781	1 549	1 278
65-69.....	3 486	3 186	3 154	2 776	2 598	3 044	3 085	3 009	2 927	2 814	2 576	2 212
70-74.....	5 154	5 113	4 954	4 502	4 198	4 755	5 094	4 850	4 797	4 624	4 222	3 696
75-79.....	8 226	8 195	8 129	7 494	6 910	7 581	7 883	7 760	7 497	7 372	6 921	6 349
80-.....	16 340	17 827	17 433	17 274	15 156	16 050	15 679	14 952	14 914	15 082	14 947	14 687
Females												
0- 4.....	2 397	1 290	991	1 046	498	373	229	181	176	173	120	87
5- 9.....	372	192	119	170	44	33	29	23	18	15	16	13
10-14.....	363	206	116	126	34	24	24	19	15	14	11	13
15-19.....	566	433	233	182	44	32	35	34	33	30	28	35
20-24.....	653	566	324	245	53	36	33	36	32	32	30	29
25-29.....	679	539	377	259	80	42	42	40	33	39	33	35
30-34.....	740	520	381	260	96	62	59	50	49	52	53	49
35-39.....	777	540	403	304	129	104	86	79	80	77	71	69
40-44.....	826	585	470	354	190	159	142	125	127	129	120	110
45-49.....	865	708	593	466	284	247	232	211	206	214	196	189
50-54.....	1 071	920	793	658	444	374	361	353	323	318	299	292
55-59.....	1 355	1 177	1 112	911	701	610	547	536	524	526	479	435
60-64.....	1 947	1 737	1 603	1 382	1 118	1 058	893	853	813	818	778	729
65-69.....	2 919	2 663	2 533	2 247	1 902	1 804	1 537	1 450	1 319	1 291	1 259	1 169
70-74.....	4 593	4 375	4 176	3 679	3 456	3 435	2 913	2 534	2 346	2 270	2 112	1 925
75-79.....	7 531	7 041	7 251	6 460	6 107	6 114	5 305	4 806	4 296	4 123	3 847	3 457
80-.....	15 120	16 422	16 294	15 833	14 800	14 899	13 137	12 001	11 332	11 430	11 290	11 206

¹Before 1921 and after 1960 age at death, else age at the end of the year. ²Including deaths caused by the war.Source: Deaths, Statistics Norway. More information: http://www.ssb.no/dode_en/.

Population

84

Life expectancy

Sex Year	Age										
	0	1	5	10	20	30	40	50	60	70	80
Males											
1866-1870	47.31	51.96	53.13	49.77	42.04	35.66	28.53	21.40	14.99	9.35	5.32
1871-1875	47.41	52.04	53.31	50.07	42.45	36.10	29.06	21.85	15.19	9.55	5.38
1876-1880	49.33	53.86	54.82	51.51	43.87	37.46	30.21	23.00	16.07	10.17	5.88
1881-1885	48.62	52.95	54.35	51.42	43.97	37.59	30.34	22.95	16.03	10.04	5.64
1886-1890	48.98	53.07	54.21	51.18	43.90	37.80	30.55	23.18	16.23	10.16	5.65
1891-1895	49.10	53.33	53.78	50.44	43.11	37.31	30.26	23.07	16.18	10.17	5.61
1896-1900	51.47	55.91	55.50	51.61	44.04	38.05	30.93	23.58	16.57	10.36	5.70
1901-1905	53.99	57.64	56.58	52.58	44.88	38.68	31.37	23.93	16.81	10.63	5.88
1906-1910	55.64	58.74	57.27	53.25	45.45	39.04	31.61	24.02	16.85	10.56	5.90
1911-1915	56.32	59.20	57.53	53.43	45.47	38.94	31.44	23.84	16.71	10.47	5.78
1916-1920	54.50	57.15	55.53	51.52	43.91	38.33	31.44	23.93	16.67	10.38	5.70
1921-1925	60.41	62.64	60.31	55.90	47.52	40.33	32.39	24.42	17.00	10.65	5.92
1926-1930	61.74	64.00	61.39	56.93	48.26	40.77	32.68	24.64	17.14	10.77	5.92
1931-1935	63.77	65.82	63.03	58.48	49.54	41.49	33.19	24.92	17.23	10.75	5.95
1936-1940	64.55	66.29	63.37	58.80	49.76	41.57	33.17	24.88	17.20	10.68	5.77
1941-1945	63.74	65.22	62.58	58.25	49.54	41.86	33.72	25.65	17.99	11.26	6.10
1946-1950	69.25	70.70	67.30	62.63	53.25	44.22	35.16	26.43	18.39	11.43	6.30
1951-1955	71.11	71.95	68.40	63.65	54.11	44.81	35.54	26.60	18.52	11.60	6.39
1956-1960	71.32	71.94	68.29	63.50	53.93	44.57	35.19	26.21	18.12	11.38	6.28
1961-1965	71.03	71.42	67.74	62.94	53.34	43.93	34.58	25.62	17.60	11.04	6.12
1966-1970	71.09	71.22	67.51	62.69	53.08	43.61	34.22	25.32	17.33	10.87	6.14
1971-1975	71.41	71.38	67.63	62.80	53.21	43.76	34.36	25.41	17.44	10.88	6.18
1976-1980	72.19	71.92	68.11	63.23	53.59	44.12	34.67	25.69	17.70	11.11	6.39
1981-1985	72.69	72.34	68.50	63.60	53.95	44.48	34.98	25.96	17.90	11.25	6.46
1986-1990	73.09	72.72	68.88	63.96	54.29	44.81	35.36	26.28	18.11	11.39	6.48
1991-1995	74.38	73.82	69.93	64.98	55.26	45.72	36.25	27.09	18.68	11.67	6.50
1998	75.54	74.88	70.94	65.99	56.21	46.77	37.31	28.10	19.57	12.25	6.78
1999	75.62	74.95	71.08	66.11	56.36	46.91	37.40	28.16	19.55	12.20	6.64
Females											
1866-1870	50.65	54.72	55.84	52.55	44.76	37.43	30.28	22.89	15.89	10.00	5.80
1871-1875	50.45	54.50	55.83	52.65	44.87	37.66	30.52	23.25	16.12	10.13	5.65
1876-1880	52.10	55.93	56.71	53.45	45.79	38.61	31.57	24.26	17.04	10.81	6.24
1881-1885	51.07	54.74	56.11	53.33	45.80	38.62	31.58	24.25	17.00	10.79	6.03
1886-1890	51.54	55.15	56.34	53.48	46.09	39.06	32.09	24.67	17.37	10.98	6.05
1891-1895	52.61	56.25	56.66	53.41	45.99	38.91	31.90	24.54	17.23	10.84	6.06
1896-1900	55.19	58.84	58.25	54.52	46.87	39.74	32.55	25.05	17.60	11.06	6.23
1901-1905	56.88	59.85	58.71	54.78	47.13	40.03	32.79	25.23	17.83	11.25	6.30
1906-1910	58.40	60.94	59.31	55.33	47.53	40.37	33.02	25.34	17.86	11.21	6.30
1911-1915	59.63	62.01	60.17	56.04	48.07	40.83	33.20	25.47	17.91	11.25	6.26
1916-1920	57.67	59.78	57.96	53.94	46.35	39.88	32.75	25.11	17.69	11.06	6.14
1921-1925	62.95	64.67	62.13	57.69	49.46	41.95	33.94	25.88	18.19	11.46	6.36
1926-1930	64.58	66.22	63.44	58.89	50.20	42.34	34.11	25.96	18.22	11.43	6.34
1931-1935	66.62	68.07	65.12	60.48	51.49	43.14	34.65	26.27	18.39	11.45	6.32
1936-1940	68.32	69.56	66.42	61.73	52.50	43.77	35.01	26.36	18.35	11.31	6.15
1941-1945	69.01	70.21	67.39	62.90	53.81	45.03	36.15	27.44	19.25	12.06	6.52
1946-1950	72.65	73.56	70.03	65.24	55.64	46.29	36.96	27.95	19.45	12.03	6.51
1951-1955	74.70	75.21	71.57	66.72	56.96	47.31	37.79	28.57	19.93	12.30	6.60
1956-1960	75.57	75.89	72.17	67.30	57.49	47.74	38.14	28.84	20.06	12.36	6.64
1961-1965	75.97	76.13	72.37	67.49	57.66	47.87	38.22	28.88	20.06	12.29	6.53
1966-1970	76.83	76.77	72.99	68.10	58.28	48.49	38.81	29.47	20.64	12.83	6.97
1971-1975	77.68	77.43	73.60	68.71	58.89	49.10	39.41	30.04	21.18	13.19	7.13
1976-1980	78.66	78.29	74.42	69.50	59.67	49.88	40.17	30.75	21.89	13.88	7.57
1981-1985	79.44	79.01	75.15	70.22	60.37	50.55	40.84	31.44	22.55	14.46	7.97
1986-1990	79.73	79.28	75.39	70.44	60.58	50.78	41.07	31.68	22.80	14.74	8.17
1991-1995	80.39	79.76	75.87	70.93	61.06	51.23	41.52	32.09	23.15	15.01	8.29
1998	81.28	80.55	76.63	71.66	61.80	51.98	42.28	32.82	23.89	15.57	8.61
1999	81.13	80.40	76.48	71.53	61.69	51.87	42.14	32.69	23.70	15.49	8.51

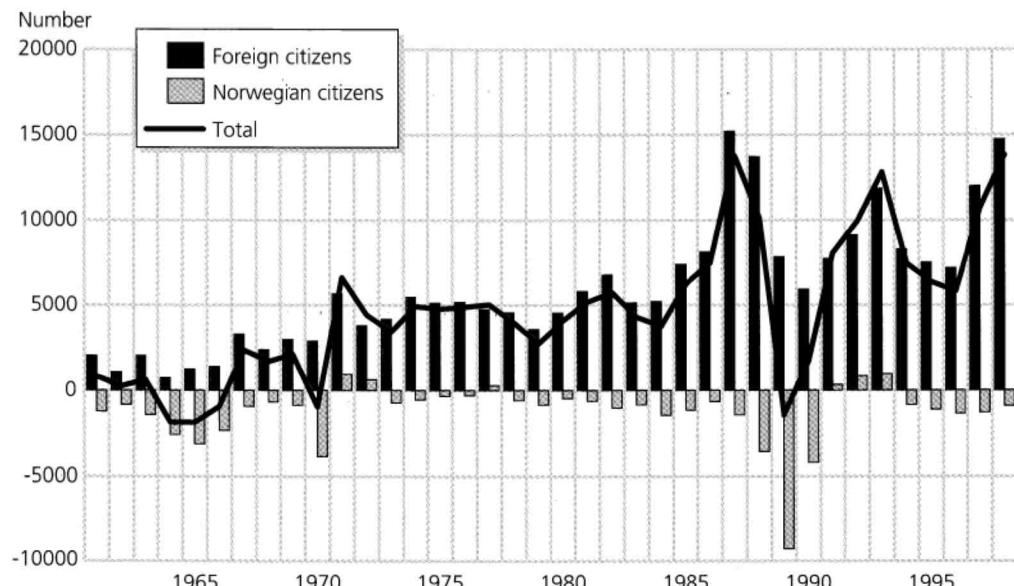
Source: Deaths, Statistics Norway. More information: http://www.ssb.no/dode_en/.

85**Internal migration, immigration and emigration**

Year Annual average	Internal migration			Immigration and emigration					
	Migration between municipali- ties ¹	Migration between counties ²	Immigra- tion	Emigration	Net migra- tion	Norwegian citizens	Immigra- tion	Emigration	Foreign citizens
1951-1955.....	148 247	..	³ 6 312	³ 8 306	³ -1 994	..	..	..	..
1956-1960.....	168 628	⁴ 74 961	³ 10 928	³ 12 902	³ -1 974	..	..	..	..
1961-1965.....	170 348	80 719	12 148	12 559	-411	5 006	6 846	7 142	5 713
1966-1970.....	191 635	97 308	15 240	14 387	853	6 821	8 560	8 419	5 827
1971-1975.....	190 886	100 768	18 766	13 931	4 835	7 840	7 850	10 926	6 081
1976-1980.....	178 258	93 223	18 758	14 615	4 143	6 945	7 328	11 813	7 287
1981-1985.....	174 006	85 139	20 355	15 317	5 038	6 778	7 804	13 577	7 513
1986-1990.....	179 252	86 485	27 330	21 006	6 324	7 841	11 673	19 489	9 333
1991-1995.....	170 573	82 171	27 465	18 546	8 919	9 489	9 458	17 976	9 088
1986.....	179 859	88 309	24 196	16 745	7 451	7 662	8 321	16 534	8 424
1987.....	185 639	90 061	31 149	17 380	13 769	7 356	8 789	23 793	8 591
1988.....	186 001	91 235	29 964	19 821	10 143	6 923	10 501	23 041	9 320
1989.....	175 473	83 164	25 847	27 300	-1 453	7 463	16 737	18 384	10 563
1990.....	169 289	79 658	25 494	23 784	1 710	9 800	14 016	15 694	9 768
1991.....	166 029	79 009	26 283	18 238	8 045	10 209	9 881	16 074	8 357
1992.....	161 269	77 707	26 743	16 801	9 942	9 581	8 744	17 162	8 057
1993.....	165 894	79 812	31 711	18 903	12 808	9 416	8 452	22 295	10 451
1994.....	177 503	85 658	26 911	19 475	7 436	9 044	9 892	17 867	9 583
1995.....	182 172	88 668	25 678	19 312	6 366	9 196	10 320	16 482	8 992
1996.....	184 576	90 180	26 407	20 590	5 817	9 211	10 558	17 196	10 032
1997.....	188 957	94 613	31 957	21 257	10 700	9 931	11 223	22 026	10 034
1998.....	190 948	96 233	36 704	22 881	13 823	9 957	10 876	26 747	12 005

¹According to the boundaries each year. ²According to the boundaries for the counties from 1 January 1972. Oslo and Akershus are here considered as one county. ³Figures for 1951-1955 refer to uncontrolled data from the local population registers (and are therefore less reliable than figures for later years). ⁴Refers to 1957-1960.

Source: Migrations, Statistics Norway. More information: http://www.ssb.no/flytting_en/.

86**Net migration from abroad. Number**

Source: Migrations, Statistics Norway. More information: http://www.ssb.no/flytting_en/.

Population

87

Internal migration, immigration and emigration, by sex and age of migrants

Age Year ¹	Migration between municipalities ²						Immigration			Emigration		
	Number			Per 1 000 mean popu- lation			Total	Males	Females	Total	Males	Females
	Total	Males	Females	Total	Males	Females						
1981-1985 ...	174 006	85 418	88 588	42	42	43	20 355	10 577	9 778	15 317	7 880	7 437
1986-1990 ...	179 252	88 677	90 575	43	43	43	27 330	14 736	12 594	21 006	11 178	9 828
1991-1995 ...	170 573	85 530	85 043	40	40	39	27 465	13 699	13 766	18 546	9 672	8 874
1991	166 029	82 858	83 171	39	39	39	26 283	13 835	12 448	18 238	9 539	8 699
1992	161 269	80 686	80 583	38	38	37	26 743	13 737	13 006	16 801	8 829	7 972
1993	165 894	82 904	82 990	39	39	38	31 711	15 650	16 061	18 903	10 127	8 776
1994	177 503	89 133	88 370	41	42	40	26 911	13 005	13 906	19 475	10 062	9 413
1995	182 172	92 069	90 103	42	43	41	25 678	12 268	13 410	19 312	9 802	9 510
1996	184 576	93 397	91 179	42	43	41	26 407	12 451	13 956	20 590	10 393	10 197
1997	188 957	95 695	93 262	43	44	42	31 957	15 590	16 367	21 257	10 524	10 733
1998	190 948	96 993	93 955	43	44	42	36 704	18 312	18 392	22 881	11 526	11 355
1998												
0- 4	20 216	10 548	9 668	67	68	66	3 276	1 616	1 660	1 769	912	857
5- 9	10 838	5 488	5 350	35	35	36	2 410	1 271	1 139	1 487	769	718
10-14	6 189	3 053	3 136	23	22	24	1 773	910	863	1 002	492	510
15-19	10 390	4 268	6 122	39	31	47	3 226	1 236	1 990	1 504	569	935
20-24	33 451	14 655	18 796	116	100	132	6 067	2 507	3 560	3 511	1 352	2 159
25-29	41 597	21 279	20 318	122	123	121	6 329	3 111	3 218	3 701	1 764	1 937
30-34	24 512	13 876	10 636	71	79	63	4 634	2 585	2 049	2 968	1 630	1 338
35-39	13 371	7 712	5 659	42	47	36	3 050	1 716	1 334	1 994	1 161	833
40-44	8 913	5 041	3 872	28	31	25	2 037	1 166	871	1 480	869	611
45-49	6 715	3 628	3 087	22	23	21	1 326	765	561	1 081	654	427
50-54	5 364	2 851	2 513	18	19	17	1 038	630	408	897	529	368
55-59	3 037	1 604	1 433	14	15	14	562	318	244	533	321	212
60-64	2 244	1 157	1 087	13	14	12	386	191	195	401	222	179
65-69	1 604	806	798	9	10	9	292	153	139	282	157	125
70-	2 507	1 027	1 480	5	5	5	298	137	161	271	125	146

¹Annual average for the five-year period. ²According to the boundaries each year.

Source: Migrations, Statistics Norway. More information: http://www.ssb.no/flytting_en/.

88

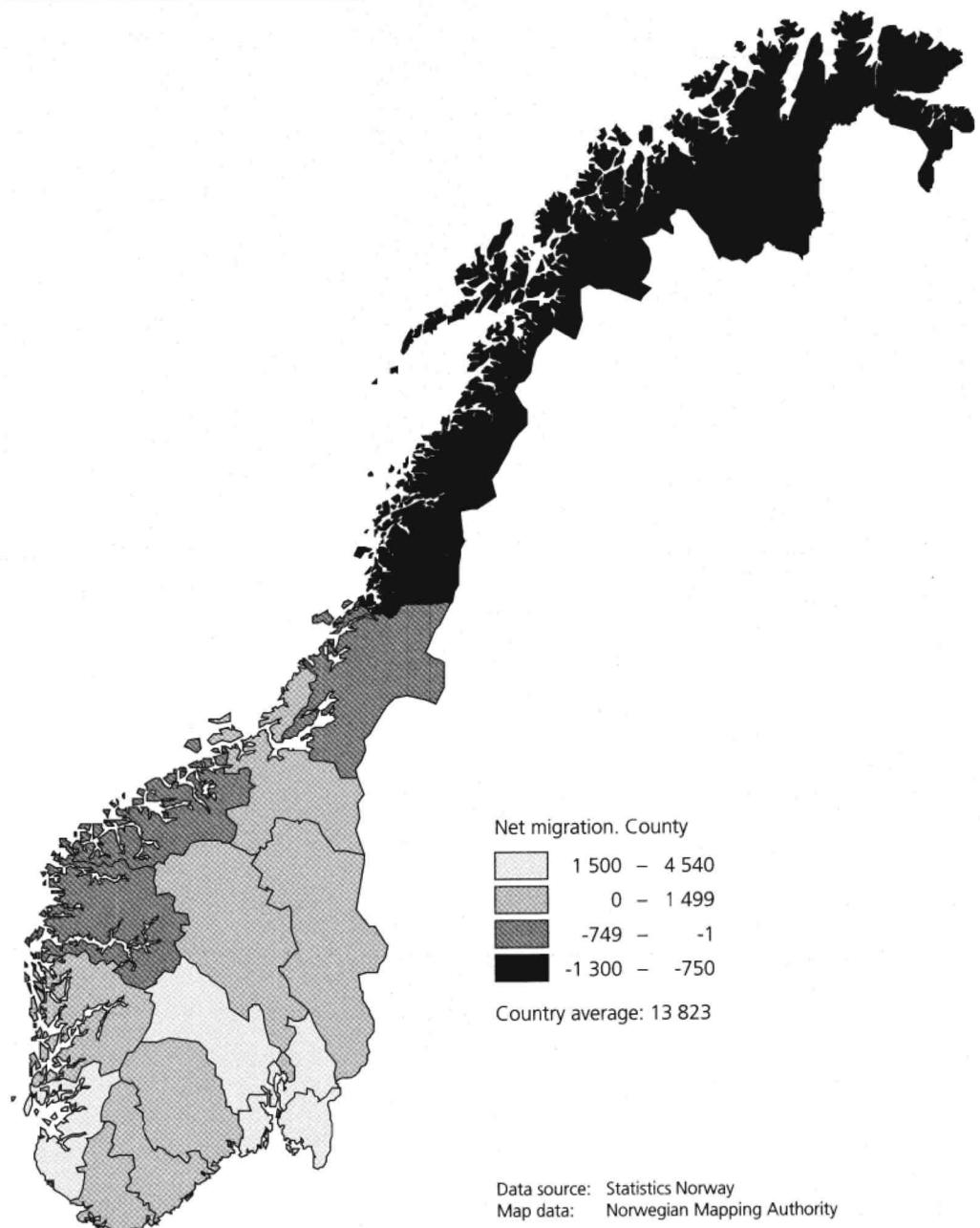
Net migration¹, by county

	Annual average											
	1976- 1980	1981- 1985	1986- 1990	1991- 1995	1991	1992	1993	1994	1995	1996	1997	1998
The whole country	4 143	5 038	6 324	8 919	8 045	9 942	12 808	7 436	6 366	5 817	10 700	13 823
Østfold	709	442	699	311	-151	225	78	618	783	720	2 329	2 328
Akershus	916	3 174	2 461	1 653	408	768	2 249	2 215	2 623	3 544	4 426	4 540
Oslo	-1 564	258	2 047	4 047	4 863	4 640	3 440	3 747	3 543	4 221	3 501	908
Hedmark	1 007	187	604	42	171	38	419	-325	-94	-15	540	703
Oppland	530	391	399	176	68	107	854	77	-225	-416	-120	293
Buskerud	886	1 014	836	521	3	510	464	999	631	1 118	1 785	1 661
Vestfold	696	920	1 110	897	781	930	828	973	972	1 238	2 167	1 906
Telemark	542	151	88	40	17	314	-124	-67	60	127	521	703
Aust-Agder	688	620	398	368	187	424	548	271	411	90	258	189
Vest-Agder	379	176	352	361	125	405	731	230	316	372	389	916
Rogaland	1 483	1 435	370	989	1 035	1 728	1 636	640	-93	504	1 064	1 915
Hordaland	-899	50	175	489	587	338	1 112	92	316	-790	-307	1 005
Sogn og Fjordane	221	-242	-156	-107	-172	71	72	-365	-139	-114	-491	-435
Møre og Romsdal	-208	-595	-542	-150	-445	-52	-229	-209	187	-342	-85	-9
Sør-Trøndelag	-32	-167	114	208	602	-48	823	-319	-20	-133	-74	673
Nord-Trøndelag	223	-125	-214	-331	-104	-265	-55	-612	-621	-575	-735	-286
Nordland	-566	-1 023	-1 123	-384	-244	-252	-150	-146	-1 129	-1 654	-1 597	-1 184
Troms	-202	-685	-648	-28	230	-170	199	-13	-388	-642	-1 608	-750
Finnmark	-667	-944	-647	-182	84	231	-87	-370	-767	-1 436	-1 263	-1 253

¹Includes migration between counties, immigration and emigration.

Source: Migrations, Statistics Norway. More information: http://www.ssb.no/flytting_en/.

89

Net migration¹, by county. 1998

¹Includes migration between counties, immigration and emigration.

Source: Migrations, Statistics Norway. **More information:** http://www.ssb.no/flytting_en/.

Population

90

Migration to and from counties. 1998

	In-migration			Out-migration			Net migration		
	Total	From other counties	From foreign countries	Total	To other counties	To foreign countries	Total	From other counties	From foreign countries
The whole country	151 324	114 620	36 704	137 501	114 620	22 881	13 823	-	13 823
Østfold	7 264	5 817	1 447	4 936	4 079	857	2 328	1 738	590
Akershus	23 864	19 147	4 717	19 324	16 250	3 074	4 540	2 897	1 643
Oslo.....	31 443	22 469	8 974	30 535	23 717	6 818	908	-1 248	2 156
Hedmark.....	4 975	4 141	834	4 272	3 787	485	703	354	349
Oppland	4 948	3 978	970	4 655	4 191	464	293	-213	506
Buskerud.....	8 255	6 755	1 500	6 594	5 642	952	1 661	1 113	548
Vestfold.....	7 037	5 773	1 264	5 131	4 372	759	1 906	1 401	505
Telemark.....	4 124	3 090	1 034	3 421	2 917	504	703	173	530
Aust-Agder	2 954	2 368	586	2 765	2 420	345	189	-52	241
Vest-Agder	4 411	3 491	920	3 495	2 965	530	916	526	390
Rogaland.....	9 577	5 671	3 906	7 662	5 269	2 393	1 915	402	1 513
Hordaland	9 557	6 688	2 869	8 552	6 825	1 727	1 005	-137	1 142
Sogn og Fjordane	2 545	1 867	678	2 980	2 689	291	-435	-822	387
Møre og Romsdal	5 376	4 115	1 261	5 385	4 742	643	-9	-627	618
Sør-Trøndelag	7 784	6 087	1 697	7 111	6 056	1 055	673	31	642
Nord-Trøndelag	3 171	2 505	666	3 457	3 226	231	-286	-721	435
Nordland.....	5 861	4 572	1 289	7 045	6 371	674	-1 184	-1 799	615
Troms	5 228	3 976	1 252	5 978	5 289	689	-750	-1 313	563
Finnmark.....	2 950	2 110	840	4 203	3 813	390	-1 253	-1 703	450

Source: Migrations, Statistics Norway. **More information:** http://www.ssb.no/flytting_en/.

91

Immigration and emigration, by country

Country	Immigration			Emigration			Net migration		
	1996	1997	1998	1996	1997	1998	1996	1997	1998
Total	26 407	31 957	36 704	20 590	21 257	22 881	5 817	10 700	13 823
Europe, total	16 957	20 590	23 323	12 688	13 417	14 573	4 269	7 173	8 750
Denmark	2 318	2 593	3 032	2 773	2 795	2 774	-455	-202	258
Finland	587	1 012	1 359	407	353	633	180	659	726
Faeroe Islands	120	156	112	45	115	111	75	41	1
Iceland	746	782	910	397	408	578	349	374	332
Sweden	4 984	7 198	7 930	2 633	3 057	4 339	2 351	4 141	3 591
Belgium	176	257	220	241	212	227	-65	45	-7
Bosnia-Herzegovina	1 015	533	461	811	569	355	204	-36	106
France	506	624	651	428	469	491	78	155	160
Italy	207	254	247	173	190	162	34	64	85
Yugoslavia	146	182	319	77	33	20	69	149	299
Netherlands	490	502	523	374	358	349	116	144	174
Poland	257	269	244	124	126	114	133	143	130
Russian Federation	504	582	636	125	130	95	379	452	541
Spain	468	488	499	663	708	788	-195	-220	-289
United Kingdom	1 707	1 678	2 123	1 713	2 023	1 791	-6	-345	332
Switzerland	236	258	226	176	169	146	60	89	80
Turkey	405	500	707	121	108	115	284	392	592
Germany	1 010	1 378	1 628	761	833	758	249	545	870
Rest of Europe	1 075	1 344	1 496	646	761	727	429	583	769
Africa, total	1 762	2 098	2 942	826	814	765	936	1 284	2 177
Ethiopia	175	264	261	44	73	78	131	191	21
Ghana	77	114	121	112	78	65	-35	36	56
Kenya	82	146	120	58	46	48	24	100	72
Morocco	167	220	274	74	62	37	93	158	237
Somalia	312	410	995	15	27	39	297	383	956
Tanzania	126	132	160	73	104	86	53	28	74
Rest of Afrika	823	812	1 011	450	424	412	373	388	761
Asia, total	4 041	5 253	6 269	2 162	2 156	1 819	1 879	3 097	4 450
Philippines	287	360	425	123	139	107	164	221	318
Hong Kong	49	33	51	50	61	44	-1	-28	7
India	152	202	285	104	65	80	48	137	205
Iraq	278	665	970	7	14	6	271	651	964
Iran	194	315	467	33	34	30	161	281	437
Japan	163	220	145	189	195	142	-26	25	3
China	289	353	484	151	169	117	138	184	367
Pakistan	689	767	911	338	303	274	351	464	637
Saudi Arabia	207	295	210	109	79	60	98	216	150
Sri Lanka	355	366	418	78	81	75	277	285	343
South Korea	161	187	204	69	85	94	92	102	110
Thailand	337	331	356	107	88	103	230	243	253
Vietnam	145	214	175	16	61	23	129	153	152
Rest of Asia	735	945	1 168	788	782	664	-53	163	504
North and Central America, total	2 695	2 858	2 997	2 695	2 885	2 563	-	-27	434
Canada	406	326	293	263	306	277	143	20	16
United States	2 090	2 289	2 442	2 341	2 421	2 169	-251	-132	273
Rest of North and Central America	199	243	262	91	158	117	108	85	145
South America, total	593	753	739	380	373	348	213	380	391
Brazil	140	162	160	67	92	85	73	70	75
Chile	122	176	158	142	121	92	-20	55	66
Colombia	136	159	156	20	12	19	116	147	137
Rest of South America	195	256	265	151	148	152	44	108	113
Oceania, total	304	357	358	323	423	365	-19	-66	-7
Australia	228	288	298	255	364	313	-27	-76	-15
Rest of Oceania	76	69	60	68	59	52	8	10	8
Unknown	55	48	76	1 516	1 189	2 448	-1 461	-1 141	-2 372

Source: Migration, Statistics Norway. More information: http://www.ssb.no/flyttinger_en/.

Population

92

Foreign citizens, by sex, age and citizenship. 1 January 2000

Citizenship	Total	Males	Females	Age				
				0-5	6-15	16-49	50-66	67-
Total.....	178 686	87 853	90 833	14 104	19 490	116 206	21 978	6 908
Europe, total	118 319	59 398	58 921	8 797	12 004	75 351	17 445	4 722
Denmark.....	19 205	9 766	9 439	1 217	1 448	11 382	3 793	1 365
Finland.....	5 731	2 407	3 324	449	481	3 756	941	104
Iceland.....	3 983	1 983	2 000	429	733	2 427	350	44
Sweden.....	25 136	12 222	12 914	1 765	1 909	16 977	3 510	975
Belgium.....	440	193	247	30	25	311	63	11
Bosnia-Herzegovina.....	12 196	5 999	6 197	1 067	1 918	6 692	1 719	800
France.....	2 293	1 318	975	137	141	1 661	300	54
Ireland.....	450	236	214	16	19	320	89	6
Italy.....	1 052	714	338	43	37	746	171	55
Yugoslavia ¹	10 249	5 410	4 839	1 528	2 286	5 769	532	134
Netherlands.....	3 533	1 885	1 648	272	320	2 237	597	107
Poland.....	2 042	624	1 418	93	251	1 488	162	48
Portugal.....	553	279	274	26	45	403	64	15
Romania.....	480	156	324	26	35	398	14	7
Russian Federation.....	2 749	826	1 923	114	421	2 017	160	37
Spain.....	1 106	659	447	35	45	822	183	21
United Kingdom.....	11 367	6 962	4 405	446	596	7 076	2 776	473
Switzerland.....	887	431	456	40	33	527	211	76
Turkey.....	3 481	1 922	1 559	395	357	2 543	138	48
Germany.....	6 707	3 356	3 351	396	422	4 313	1 323	253
Austria.....	613	338	275	24	22	382	154	31
Rest of Europe.....	4 066	1 712	2 354	249	460	3 104	195	58
Africa, total	11 567	6 211	5 356	1 452	1 636	8 135	291	53
Ethiopia.....	843	482	361	97	71	660	12	3
Gambia.....	472	306	166	37	40	387	7	1
Ghana.....	704	368	336	93	83	523	5	-
Morocco.....	1 380	736	644	80	107	1 125	55	13
Nigeria.....	216	129	87	13	26	168	7	2
Somalia.....	4 844	2 526	2 318	854	982	2 863	124	21
Rest of Africa.....	3 108	1 664	1 444	278	327	2 409	81	13
Asia, total	33 309	14 817	18 492	3 175	4 588	22 806	2 096	644
Afghanistan.....	448	248	200	52	85	273	30	8
Bangladesh.....	205	118	87	25	22	154	4	-
Philippines.....	1 781	321	1 460	93	135	1 469	61	23
India.....	2 203	987	1 216	191	211	1 552	178	71
Iraq.....	5 790	3 517	2 273	838	1 130	3 565	202	55
Iran.....	3 683	1 933	1 750	345	796	2 292	163	87
Japan.....	433	136	297	18	28	272	106	9
China.....	1 269	508	761	131	96	959	58	25
Lebanon.....	303	147	156	28	24	236	8	7
Pakistan.....	7 363	3 437	3 926	689	1 019	4 664	815	176
Sri Lanka.....	3 405	1 278	2 127	293	305	2 567	163	77
Thailand.....	2 381	390	1 991	122	268	1 923	65	3
Vietnam.....	2 452	1 056	1 396	206	274	1 716	171	85
Rest of Asia.....	1 593	741	852	144	195	1 164	72	18
North and Central America, total.....	10 340	4 877	5 463	327	630	6 307	1 701	1 375
Canada.....	1 180	564	616	55	78	768	195	84
United States.....	8 325	3 995	4 330	237	464	4 869	1 472	1 283
Rest of North and Central America	835	318	517	35	88	670	34	8
South America, total	3 978	1 938	2 040	199	546	2 871	294	68
Brazil.....	574	158	416	45	74	432	19	4
Chile.....	2 433	1 315	1 118	45	366	1 744	225	53
Rest of South America.....	971	465	506	109	106	695	50	11
Oceania, total	761	399	362	29	28	539	135	30
Australia.....	567	309	258	21	22	402	97	25
Rest of Oceania.....	194	90	104	8	6	137	38	5
Stateless	375	197	178	117	49	179	14	16
Unknown	37	16	21	8	9	18	2	-

¹ Refers to persons registered as citizens of the former Yugoslavia or of Rest Yugoslavia (Serbia and Montenegro).

Source: Foreign citizens, Statistics Norway. More information: http://www.ssb.no/utstat_en/.

93

Naturalizations

	Total 1977- 1998	Annual average				1996	1997	1998	1999
		1977-80	1981-85	1986-90	1991-95				
Total.....	109 973	2 409	2 588	3 520	7 256	12 237	12 037	9 244	7 988
Europe, total	34 204	1 457	1 155	1 133	1 884	2 427	2 688	2 442	2 604
Denmark.....	5 024	463	265	168	125	91	143	149	158
Finland.....	937	50	53	43	35	29	24	27	54
Iceland.....	293	12	13	9	16	16	17	21	14
Sweden.....	2 786	143	130	98	129	112	167	154	241
Bulgaria.....	369	2	5	10	31	50	48	38	21
Yugoslavia.....	4 626	46	57	102	405	543	520	560	1 176
Netherlands.....	877	71	44	31	26	23	38	25	17
Poland.....	3 492	44	75	168	273	267	282	192	209
Portugal.....	377	19	22	15	14	17	15	10	14
Romania.....	446	3	5	5	21	72	114	90	91
Russian Federation.....	229	-	-	-	-	34	76	93	102
USSR ¹	289	5	5	7	16	26	38	63	38
Spain.....	457	39	29	14	11	11	9	13	4
United Kingdom.....	2 800	154	152	88	110	162	142	129	94
Turkey.....	6 356	13	44	212	530	836	837	705	170
Germany ²	2 122	196	126	61	49	41	63	55	73
Hungary.....	498	32	22	15	20	29	36	21	13
Rest of Europe.....	2 226	165	108	87	71	68	119	97	115
Africa, total	11 307	68	169	231	857	1 680	1 529	1 540	1 077
Algerie.....	406	6	6	9	37	43	47	32	35
Ethiopia.....	1 947	3	19	37	166	249	291	282	108
Gambia.....	412	3	3	8	21	101	84	50	44
Ghana.....	514	1	3	2	58	81	62	50	22
Morocco.....	3 119	12	80	109	272	318	294	154	90
Nigeria.....	260	1	1	3	24	66	31	21	17
Somalia.....	2 599	2	3	4	147	575	507	739	591
Tunisia.....	356	7	5	10	28	62	36	15	13
Rest of Africa.....	1 694	33	49	49	104	185	177	197	157
Asia, total	52 694	562	940	1 744	3 763	7 111	6 596	4 505	3 631
Afghanistan.....	276	1	-	-	18	52	82	46	31
Bangladesh.....	308	19	5	6	21	45	15	16	11
Philippines.....	3 793	26	107	199	266	315	360	155	199
India.....	3 548	56	144	127	245	313	274	157	232
Iraq.....	1 250	1	1	2	81	252	253	317	567
Iran.....	5 994	18	17	16	627	1 148	848	629	526
Israel.....	338	12	13	15	16	16	36	13	7
China.....	2 026	9	25	30	141	383	348	279	315
Lebanon.....	814	8	9	7	55	141	222	61	18
Pakistan.....	12 532	148	240	484	822	1 530	1 583	1 097	106
Sri Lanka.....	4 873	10	29	34	411	1 100	834	531	650
South Korea.....	3 965	210	256	182	113	122	109	146	144
Syria.....	252	4	4	3	17	27	69	21	34
Thailand.....	1 051	2	16	38	53	131	202	177	91
Vietnam.....	10 734	6	26	576	839	1 446	1 276	781	651
Rest of Asia.....	940	32	48	25	37	90	85	79	49
North and Central America, total	2 658	149	130	97	101	135	152	135	139
United States.....	1 533	108	85	44	52	69	65	63	60
Rest of North and Central America.....	1 125	41	45	53	49	66	87	72	79
South America, total	7 550	79	149	297	612	794	667	487	450
Brazil.....	446	4	7	8	42	44	38	64	23
Chile.....	3 466	15	53	89	303	531	416	240	252
Colombia.....	2 685	37	65	155	211	144	130	111	110
Ecuador.....	205	8	3	9	16	19	8	9	4
Rest of South America.....	748	15	21	36	40	56	75	63	61
Oceania, total	176	10	8	7	7	10	18	4	10
Stateless and unknown	1 378	88	41	14	32	80	387	131	77

¹Refers to persons who were citizens of former USSR. ²Including persons who were citizens of former DDR.Source: Naturalizations, Statistics Norway. More information: http://www.ssb.no/statsborger_en/.

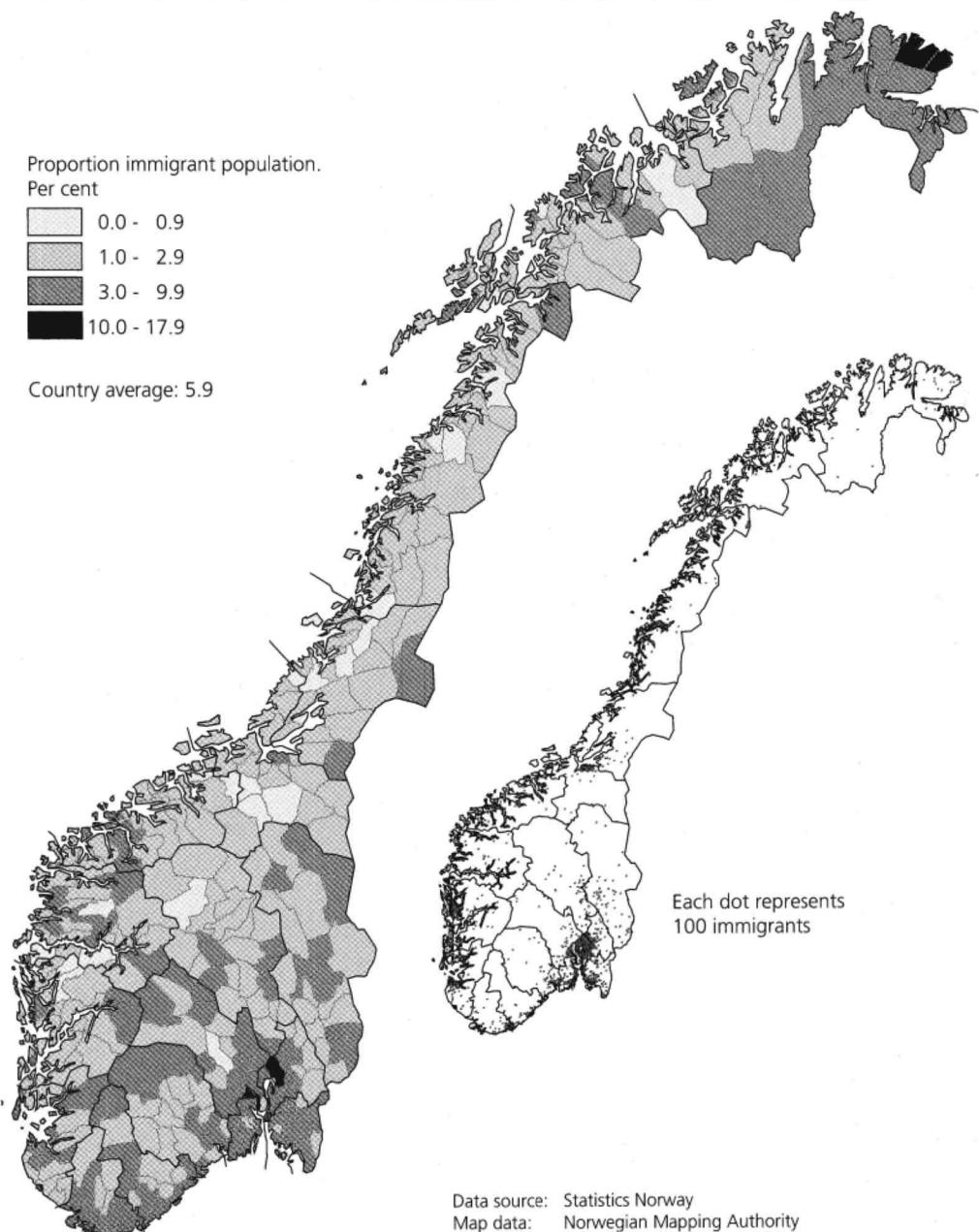
Population

94 The immigrant population¹, first generation immigrants without Norwegian background², foreign born and foreign citizens, by country background³, country of birth and citizenship. 1 January 1998 and 1999

Country background/country of birth/ citizenship	Immigrant population		First generation immigrants		Foreign born		Foreign citizens	
	1998	1999	1998	1999	1998	1999	1998	1999
Total.....	244 705	260 742	206 919	220 347	257 690	273 234	157 965	165 070
Europe, total	123 150	131 422	111 800	119 474	137 240	145 917	100 960	108 137
Denmark.....	18 388	18 873	17 123	17 594	21 139	21 693	18 438	19 101
Finland.....	5 406	6 153	5 130	5 858	5 526	6 267	4 539	5 305
Iceland.....	3 589	3 937	3 322	3 656	3 569	3 916	3 709	4 080
Sweden.....	19 546	22 413	18 844	21 665	29 255	32 562	20 629	24 024
Bosnia-Herzegovina.....	11 912	12 131	11 110	11 230	11 136	11 219	11 626	11 813
France.....	2 075	2 183	1 987	2 091	2 621	2 752	1 994	2 114
Yugoslavia.....	9 061	9 443	7 289	7 619	7 208	7 538	5 696	5 472
Netherlands.....	3 561	3 712	3 170	3 303	3 880	4 026	3 228	3 411
Poland.....	5 986	6 120	5 330	5 454	5 467	5 610	2 104	2 053
United Kingdom.....	10 568	10 994	10 031	10 435	13 642	14 118	10 798	11 204
Turkey.....	9 252	9 859	6 500	6 874	6 554	6 930	3 449	3 191
Germany.....	7 870	8 491	7 448	8 049	10 106	10 798	5 385	6 026
Hungary.....	1 644	1 639	1 292	1 285	1 379	1 019	226	236
Rest of Europe.....	14 292	15 474	13 224	14 361	15 758	17 469	9 139	10 107
Africa, total	21 293	23 580	16 593	18 449	18 508	20 545	9 649	10 069
Ethiopia.....	2 166	2 297	1 749	1 854	2 185	2 341	846	718
Ghana.....	1 367	1 315	1 059	1 020	1 068	1 035	845	721
Morocco.....	4 765	5 098	3 302	3 511	3 327	3 533	1 212	1 274
Somalia.....	5 767	6 977	4 383	5 397	4 333	5 341	3 737	4 117
Rest of Africa.....	7 228	7 893	6 100	6 667	7 595	8 295	3 009	3 239
Asia, total	80 692	85 714	60 634	64 133	70 363	74 394	31 499	31 131
Philippines.....	5 020	5 254	4 377	4 586	5 140	5 426	1 603	1 685
India.....	5 523	5 776	3 791	3 933	4 775	4 969	2 219	2 238
Iraq.....	4 218	5 433	3 713	4 792	3 773	4 873	3 324	4 172
Iran.....	8 877	9 646	7 888	8 575	7 710	8 328	3 514	3 554
China.....	3 304	3 404	2 817	2 876	3 174	3 405	1 409	1 369
Pakistan.....	20 924	21 889	12 384	12 813	12 406	12 876	7 480	6 931
Sri Lanka.....	8 551	9 141	6 526	6 806	6 696	6 871	3 846	3 662
South Korea.....	388	371	359	346	5 701	5 843	235	211
Thailand.....	2 694	2 933	2 582	2 806	2 942	3 205	1 987	2 067
Vietnam.....	14 595	14 929	10 842	10 930	10 923	10 994	3 515	2 887
Rest of Asia.....	6 598	6 938	5 355	5 670	7 123	7 604	2 367	2 355
North and Central America, total	10 194	10 381	9 801	9 977	18 976	19 318	10 429	10 526
Canada.....	1 121	1 139	1 080	1 094	2 218	2 237	1 149	1 170
United States.....	7 777	7 813	7 516	7 555	14 975	15 149	8 583	8 596
Central America	1 296	1 429	1 205	1 328	1 783	1 932	697	760
South America, total	8 579	8 810	7 327	7 513	11 352	11 763	4 245	4 075
Chile.....	6 145	6 262	5 082	5 158	5 263	5 355	2 787	2 590
Rest of South America.....	2 434	2 548	2 245	2 355	6 089	6 408	1 458	1 485
Oceania, total	796	835	763	801	1 250	1 297	703	730
Stateless	-	-	-	-	-	-	446	376
Unknown	-	-	-	-	-	-	33	26

¹Persons with two foreign-born parents. ²Foreign born with two foreign-born parents. ³Own, mother's or father's country of birth (not Norway).

Source: Immigrant population, Statistics Norway. More information: http://www.ssb.no/innvbeff_en/.

95**Immigrant population. Municipality. 1 January 1999**

Source: Immigrant population, Statistics Norway. **More information:** http://www.ssb.no/innvbeff_en/.

Population

96

Asylum-seekers¹, by citizenship

Citizenship	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total.....	3 962	4 569	5 238	12 876	3 379	1 460	1 778	2 271	8 374	10 160
Europe, total	1 359	1 721	3 599	11 523	2 164	495	504	715	4 716	2 711
Albania	1	7	37	24	5	2	15	21	7	69
Bosnia-Herzegovina .....	.	.	390	7 051	201	106	73	90	233	161
Bulgaria	151	79	42	8	2	6	5	9	13	..
Estonia .....	.	.	23	20	44	10	6	4	3	..
Yugoslavia	743	1 334	2 838	4 146	1 547	142	76	343	1 623	1 152
Croatia .....	.	.	44	68	78	29	3	55	2 415	60
Poland	82	120	19	10	72	8	209	19	2	..
Romania	207	54	59	74	46	10	8	19	76	153
Russian Federation .....	.	.	32	37	75	69	50	39	131	318
USSR	81	71	44	2	-	-	-	1	-	..
Turkey	80	46	32	30	30	35	24	44	129	279
Rest of Europe	757	1 344	2 877	4 199	1 611	220	111	71	84	..
Africa, total	787	1 328	717	464	526	407	466	752	1 229	1 779
Algerie	61	24	18	17	36	43	26	22	39	66
Ethiopia	203	260	42	29	7	18	30	48	79	126
Ghana	14	6	3	11	5	11	5	-	1	..
Kenya	15	19	13	5	19	12	42	6	4	..
Libya	10	9	5	3	2	4	8	3	3	..
Morocco	28	42	10	8	6	1	4	11	4	..
Nigeria	8	10	5	11	10	5	4	4	6	..
Sierra Leone	6	4	13	8	58	2	-	11	11	..
Somalia	313	731	444	259	251	189	180	552	938	1 340
Sudan	9	34	29	40	15	23	32	34	44	59
Togo	7	5	17	7	16	2	-	-	-	..
Tunisia	25	18	4	1	2	2	3	3	4	..
Uganda	13	70	33	12	13	30	25	4	3	..
Zaire	7	24	32	6	16	11	7	7	5	..
Rest of Africa	68	72	49	47	70	54	100	47	88	..
Asia, total	1 576	1 266	822	731	632	464	733	736	2 138	5 478
Afghanistan	19	13	21	25	9	10	3	16	45	172
Bangladesh	12	12	2	4	10	8	8	11	9	..
India	31	30	13	22	20	4	9	4	10	..
Iraq	90	131	111	137	126	99	113	272	1 296	4 073
Iran	451	244	130	147	160	163	120	138	264	350
China	28	8	25	15	2	5	3	8	10	..
Lebanon	304	179	65	40	9	18	6	17	28	49
Pakistan	31	14	17	23	26	31	16	26	140	265
Sri Lanka	512	556	403	255	233	90	413	196	173	112
Syria	47	25	15	13	14	14	16	23	72	95
Rest of Asia	51	54	20	50	23	22	26	25	91	..
North and Central America, total	9	21	4	12	12	14	4	3	2	..
South America, total	27	32	47	26	18	21	52	23	204	..
Chile	4	-	2	2	3	-	2	4	2	..
Peru	17	22	32	13	13	17	33	2	2	..
Rest of South America	6	10	13	11	2	4	17	17	200	..
Oceania	-	-	-	-	-	-	-	-	-	4
Stateless	204	201	49	120	27	59	19	42	85	164

¹Some asylum-seekers may already be resident in Norway with another type of residence permit.

Source: Refugees, Statistics Norway and Directorate of Immigration. More information: http://www.ssb.no/flyktninger_en/.

97**Attitude towards immigrants and immigration policy¹. Per cent**

Allegation	Agree							Disagree						
	1993	1994	1995	1996	1997	1998	1999	1993	1994	1995	1996	1997	1998	1999
Norway should give residence to refugees and asylum-seekers to at least the same extent as today.....	49	56	56	70	67	69	71	40	33	36	24	25	23	20
Immigrants have too easy access to social assistance compared to Norwegians.....	67	64	65	54	53	53	51	18	22	21	33	31	32	32
Immigrants should have the same opportunity to have a job as Norwegians.....	75	78	80	86	86	92	90	15	15	15	11	8	5	6
Immigrants are more criminal than Norwegians.....	41	40	48	44	44	43	48	33	38	36	42	39	39	34

¹Number of respondents: 1993-1994: about 1 800, 1995-1997: about 1 400, 1998: about 1 200, 1999: about 1 400.

Source: Attitude towards immigrants and immigration policy, Statistics Norway. **More information:** http://www.ssb.no/innvhold_en/.

98**Cohabitation status. Figures for sex and age group. Per cent**

Age	Females								Males							
	Cohabiting without marriage				Married				Cohabiting without marriage				Married			
	1977	1988 ¹	1994	1999	1977	1988 ¹	1994	1999	1988 ¹	1994	1999	1988 ¹	1994	1999	1988 ¹	1994
20 - 24.....	12	34	31	32	45	20	9	8	:	18	17	:	3	1		
25 - 29.....	5	24	35	42	81	53	35	30	28	37	39	43	22	15		
30 - 34.....	2	12	22	28	87	71	60	48	:	27	32	:	48	42		
35 - 39.....	2	6	12	18	86	79	68	60	:	14	23	:	68	55		
40 - 44.....	1	7	11	15	87	80	70	62	7	12	15	80	75	65		
45 - 49.....	:	:	9	11	:	73	71	:	9	12	:	78	70			
50 - 54.....	:	:	7	7	:	74	71	:	8	11	:	82	76			
55 - 59.....	:	:	1	6	:	71	69	:	7	9	:	77	77			
60 - 69.....	:	:	3	5	:	66	68	:	4	6	:	80	74			
70 - 79.....	:	:	0	1	:	42	50	:	2	3	:	77	76			

Number of respondents... 3 817 3 298 3 437 3 246 3 817 3 298 3 437 3 246 1 543 3 359 3 266 1 543 3 359 3 266

¹Figures for age groups 20-24, 25-29, 30-34, 35-39 and 40-44 years referring to persons 23, 28, 33, 38 and 43 years of age.

Source: Cohabitation status, Statistics Norway. **More information:** http://www.ssb.no/samboer_en/.

99**Marriages¹, by previous marital status of spouses**

Year Annual average	Marriages contracted		Bachelors to				Widowers to				Divorced men to				Per 100 marriages contracted			
	Total	Civil	Unmar-	Wi-	Di-	Un-	Wi-	Di-	Un-	Wi-	Di-	Un-	Wi-	Di-	Un-	Wi-	Di-	
1961-1965..	24 300	3 529	21 328	218	804	295	178	95	867	87	428	88	4	5	3			
1966-1970..	29 055	4 265	25 845	182	902	222	157	120	1 039	96	492	89	4	4	3			
1971-1975..	27 898	6 022	24 272	169	1 071	172	165	106	1 197	83	665	87	4	5	4			
1976-1980..	23 677	7 337	19 355	131	1 267	125	117	94	1 469	94	1 026	82	6	7	6			
1981-1985..	21 108	7 755	16 729	81	1 208	91	98	87	1 509	81	1 224	79	6	8	7			
1986-1990..	21 204	7 169	16 180	72	1 418	77	67	90	1 742	81	1 478	76	7	8	8			
1991-1995..	20 178	5 537	14 902	55	1 419	68	50	87	1 849	65	1 685	74	7	10	9			
1991 ..	19 880	5 826	14 965	73	1 313	61	39	63	1 835	62	1 469	75	7	10	8			
1992 ..	19 266	5 249	14 661	43	1 245	67	58	73	1 650	55	1 414	76	7	9	8			
1993 ..	19 464	5 248	14 413	41	1 333	67	57	96	1 811	56	1 590	74	7	10	9			
1994 ..	20 605	5 738	14 900	59	1 566	79	58	109	1 877	66	1 891	72	8	10	10			
1995 ..	21 677	5 623	15 571	58	1 637	65	36	96	2 071	84	2 059	72	8	10	11			
1996 ..	23 172	6 168	16 587	74	1 737	72	37	144	2 200	80	2 241	72	8	10	11			
1997 ..	23 815	6 227	17 221	58	1 702	83	46	126	2 360	97	2 120	72	7	10	10			
1998 ..	² 23 354	6 526	14 773	53	1 543	49	60	120	1 684	85	1 997	73	8	9	11			

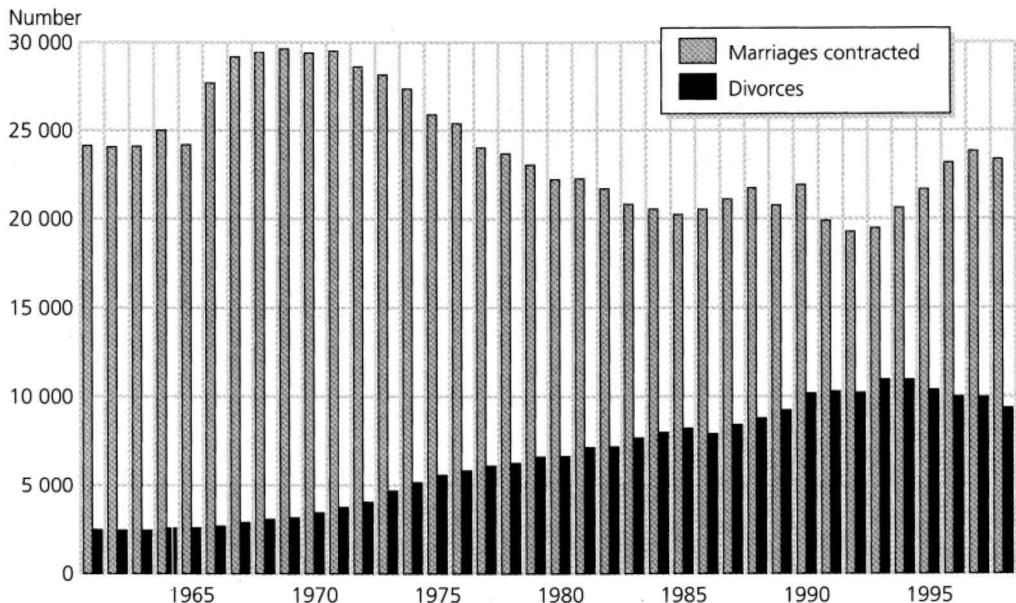
¹Marriages where at least one of the spouses were resident in Norway. Figures for 1961-1985 refer to marriages where the bridegroom was resident in Norway.

²Including 2 990 marriages with previous marital status unknown where one of the spouses came from abroad. From 1986 to 1997 they were assigned never married as previous marital status.

Source: Marriages contracted and registered partnerships, Statistics Norway. **More information:** http://www.ssb.no/ekteskap_en/.

Population

100 Marriages contracted and divorces. Number



Source: Marriages contracted and registered partnerships, Statistics Norway. More information: http://www.ssb.no/ekteskap_en/.

101 Average age¹ at marriage

Year Annual average	All married		Unmarried ²		Previously married ³		Estimated per cent unmarried ⁴ at age 50	
	Males	Females	Males	Females	Males	Females	Males	Females
1961-1965	27.8	24.5	26.4	23.4	43.7	38.3	7.6	3.6
1966-1970	26.5	23.7	25.3	22.8	41.9	37.3	7.7	4.6
1971-1975	26.5	23.8	25.2	22.8	40.2	36.2	10.9	6.0
1976-1980	27.5	24.7	25.9	23.3	39.0	35.6	17.8	11.8
1981-1985	28.8	25.9	26.8	24.2	40.2	36.6	25.9	19.5
1986-1990	30.4	27.4	28.2	25.5	41.6	37.7	32.5	26.5
1991-1995	32.1	29.0	29.5	26.9	43.3	39.3	540.3	535.1
1991	31.3	28.2	29.0	26.4	42.1	38.4	538.6	532.3
1992	31.6	28.5	29.2	26.6	43.0	39.1	540.4	535.4
1993	32.1	29.0	29.4	26.9	43.5	39.5	541.9	536.5
1994	32.6	29.5	29.8	27.2	43.8	39.4	540.6	536.5
1995	32.9	29.9	30.0	27.6	43.9	39.8	539.8	535.0
1996	33.4	30.4	30.5	28.0	44.4	40.6	37.4	32.4
1997	33.7	30.7	30.6	28.3	44.9	41.1	37.2	32.1
1998	34.1	31.1	31.1	28.6	45.4	41.5	38.3	33.4

¹The average age is average of those actually marrying in the period, thus being influenced by cohort size variations. ²Never married. ³Divorced and widowed. ⁴On the condition that a cohort unmarried persons at age 15 years will get married according to the age-specific marriage rates the year observed, and that deaths do not occur. The percentage is not influenced by cohort size variations. ⁵Corrected figures.

Source: Marriages contracted and registered partnerships, Statistics Norway. More information: http://www.ssb.no/ekteskap_en/.

102 Marriage rates for first time married males¹ and females¹ in selected age groups

Sex Year	First time married per 1 000 mean population never married. Age								
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59
Males									
1961-1965.....	9.4	109.9	168.0	99.8	50.4	27.6	15.8	7.9	4.6
1966-1970.....	10.3	130.7	180.1	96.7	46.5	23.0	12.6	7.1	4.1
1971-1975.....	8.9	120.6	160.6	80.7	36.3	18.1	9.7	5.4	3.0
1976-1980.....	4.6	79.8	124.2	73.0	33.9	16.3	8.3	5.0	2.6
1981-1985.....	2.4	49.4	94.5	63.8	32.3	15.9	8.3	4.5	2.4
1986-1990.....	1.1	29.1	72.7	60.6	33.5	17.1	8.8	4.5	2.6
1991-1995.....	0.7	17.1	54.0	52.9	31.9	16.8	10.0	5.1	2.6
1996	0.5	14.6	53.0	58.8	37.6	20.8	12.8	7.4	3.4
1997	0.5	13.8	52.6	58.5	38.3	22.4	13.2	8.2	4.0
1998	0.7	13.1	48.5	55.7	39.3	22.8	12.8	7.7	4.8
Females									
1961-1965.....	42.9	206.8	182.4	85.6	44.3	22.6	12.1	6.5	3.2
1966-1970.....	47.5	226.0	176.7	80.4	38.3	20.3	11.3	6.1	3.1
1971-1975.....	44.5	208.0	163.7	70.4	36.3	16.2	10.1	5.2	2.8
1976-1980.....	27.6	142.3	128.2	65.5	32.1	15.3	8.1	4.1	2.2
1981-1985.....	14.3	94.3	105.4	58.6	27.6	13.3	8.3	3.7	1.9
1986-1990.....	6.7	61.3	89.3	56.6	29.5	12.3	7.2	4.2	2.1
1991-1995.....	3.4	38.1	72.5	49.7	27.0	13.1	6.6	4.0	1.9
1996	2.5	32.7	76.1	57.6	31.3	15.9	9.9	6.1	1.3
1997	2.8	32.7	73.8	58.6	33.7	17.9	8.1	4.3	2.7
1998	3.1	28.6	69.6	57.3	33.2	16.9	10.1	5.4	1.9

¹Resident in Norway.Source: Marriages contracted and registered partnerships, Statistics Norway. More information: http://www.ssb.no/ekteskap_en/.

103 Partnerships contracted^{1,2}, by county³

	1995			1996			1997			1998		
	Total	Two males	Two females	Total	Two males	Two females	Total	Two males	Two females	Total	Two males	Two females
The whole country	98	64	34	127	80	47	118	75	43	122	71	51
Østfold.....	1	1	-	2	-	2	3	3	-	3	1	2
Akershus.....	9	4	5	12	2	10	8	4	4	5	2	3
Oslo.....	55	40	15	78	55	23	66	39	27	61	36	25
Hedmark.....	2	2	-	2	2	-	2	2	-	2	2	-
Oppland.....	1	-	1	2	1	1	3	-	3	3	2	1
Buskerud.....	3	2	1	3	2	1	1	1	-	4	4	-
Vestfold.....	-	-	-	4	3	1	5	3	2	9	8	1
Telemark.....	1	1	-	1	1	-	1	1	-	3	1	2
Aust-Agder.....	1	-	1	-	-	-	1	-	1	1	-	1
Vest-Agder.....	3	1	2	4	1	3	2	2	-	1	1	-
Rogaland.....	4	2	2	4	4	-	6	3	3	2	-	2
Hordaland.....	8	6	2	6	6	-	8	7	1	8	6	2
Sogn og Fjordane.....	-	-	-	-	-	-	-	-	-	1	1	-
Møre og Romsdal	-	-	-	1	-	1	-	-	-	1	1	-
Sør-Trøndelag	2	1	1	3	1	2	5	4	1	6	2	4
Nord-Trøndelag	-	-	-	-	-	-	-	-	-	1	1	-
Nordland	3	-	3	2	1	1	3	2	1	3	2	1
Troms	5	4	1	1	-	1	2	2	-	1	1	-
Finnmark	-	-	-	2	1	1	1	1	-	-	-	-
Abroad.....	-	-	-	-	-	-	1	1	-	7	-	7

¹The Act on Registered Partnerships for Homosexual Couples came into force 1 August 1993. ²At least one of the partners resident in Norway.³By residence of the oldest partner when partnership contracted.Source: Marriages contracted and registered partnerships, Statistics Norway. More information: http://www.ssb.no/ekteskap_en/.

Population

104 Registered partnerships contracted^{1, 2}, by age of the partners

Age of the oldest partner	Age of the youngest partner										
	1997					1998					
	Total	18-29 years	30-39 years	40-49 years	50-59 years	60+ years	Total	18-29 years	30-39 years	40-49 years	50-59 years
Total	118	52	39	17	10	-	122	34	60	20	8
18-29	8	8	-	-	-	-	9	9	-	-	-
30-39	47	28	19	-	-	-	53	16	37	-	-
40-49	34	9	15	10	-	-	36	8	16	12	-
50-59	25	7	4	6	8	-	20	1	6	7	6
60+	4	-	1	1	2	-	4	-	1	1	2

¹The Act on Registered Partnerships for Homosexual Couples came into force 1 August 1993. ²At least one of the partners resident in Norway.
Source: Marriages contracted and registered partnerships, Statistics Norway. **More information:** http://www.ssb.no/ekteskap_en/.

105 Marriages dissolved. Separations

Year Annual average	Marriages dissolved			Marriages dissolved per 1 000 existing marriages ¹		Separations
	Total	By death	By divorce	By death	By divorce	
1961-1965	17 417	² 14 921	2 496	17.5	2.9	2 546
1966-1970	19 638	16 602	3 036	18.3	3.4	3 434
1971-1975	22 197	17 567	4 630	18.5	4.9	6 004
1976-1980	24 371	18 088	6 283	18.6	6.5	7 826
1981-1985	26 165	18 536	7 630	19.3	7.9	9 848
1986-1990	27 627	18 730	8 898	20.0	9.5	11 526
1991-1995	28 485	17 939	10 545	19.9	11.7	12 146
1991	28 541	18 260	10 281	19.9	11.2	12 435
1992	28 158	17 949	10 209	19.7	11.2	12 227
1993	29 323	18 380	10 943	20.4	12.1	12 001
1994	28 347	17 413	10 934	19.5	12.2	11 993
1995	28 055	17 695	10 360	19.9	11.7	12 075
1996	27 159	17 177	9 982	19.5	11.3	11 227
1997	27 007	17 046	9 961	19.4	11.3	11 560
1998	26 124	16 778	9 346	19.1	10.6	11 667

¹Per 1 000 married and separated women. ²Excluding marriages dissolved by death where the couple was separated.

Source: Divorces and separations, Statistics Norway. **More information:** http://www.ssb.no/skilsisse_en/.

106 Divorces, by duration of marriage

Year Annual average	Total	Duration of marriage. Years						
		0-2	3-4	5-9	10-14	15-19	20-24	25- Unknown
1971-1975	4 630	330	747	1 416	784	537	400	416
1976-1980	6 283	366	873	1 915	1 223	800	571	534
1981-1985	7 630	348	911	2 041	1 546	1 180	809	794
1986-1990	8 898	451	1 079	2 305	1 637	1 394	999	1 017
1991-1995	10 545	517	1 190	2 649	1 826	1 573	1 389	1 327
1991	10 281	504	1 245	2 611	1 796	1 593	1 337	1 194
1992	10 209	456	1 170	2 553	1 849	1 657	1 310	1 214
1993	10 943	472	1 313	2 735	1 920	1 616	1 456	1 431
1994	10 934	503	1 166	2 702	1 950	1 622	1 505	1 486
1995	10 360	649	1 054	2 642	1 616	1 379	1 339	1 309
1996	9 982	671	1 054	2 433	1 564	1 279	1 257	1 353
1997	9 961	720	1 080	2 400	1 493	1 306	1 194	1 536
1998	9 346	716	1 040	2 280	1 449	1 226	1 136	1 439

Source: Divorces and separations, Statistics Norway. **More information:** http://www.ssb.no/skilsisse_en/.

107 Divorces, by number of children and county¹. 1998

	Divorces, total	Number of common children under 18 years						Children, total ²
		0	1	2	3	4	5	
Total	9 346	3 771	2 352	2 419	682	101	16	5 975
Østfold	555	222	158	133	37	5	-	555
Akershus	964	374	241	292	54	3	-	999
Oslo	1 392	696	335	286	59	11	4	1 1154
Hedmark	353	137	93	89	30	4	-	377
Oppland	319	142	72	78	22	5	-	314
Buskerud	516	201	135	137	39	4	-	542
Vestfold	578	226	144	160	44	2	2	614
Telemark	330	129	85	90	22	3	1	348
Aust-Agder	232	88	56	61	21	5	1	266
Vest-Agder	324	127	79	80	34	4	-	357
Rogaland	738	266	188	203	69	9	3	852
Hordaland	854	305	206	247	80	15	-	1 012
Sogn og Fjordane	130	44	26	36	17	6	1	178
Møre og Romsdal	394	151	101	106	33	3	-	424
Sør-Trøndelag	481	192	123	127	37	2	-	496
Nord-Trøndelag	201	76	49	56	18	2	-	223
Nordland	416	157	110	102	37	8	1	469
Troms	282	103	84	72	15	5	2	309
Finnmark	154	57	37	46	9	4	1	177
Abroad and unknown	133	78	30	18	5	1	-	91

¹According to the residence of the husband (father) at the time of divorce. ²Total number of common children (under 18 years) in marriages dissolved by divorce.

Source: Divorces and separations, Statistics Norway. More information: http://www.ssb.no/skilsmisse_en/.

108 Estimated percentage¹ of marriage dissolved, assuming divorce pattern of each single year

Observation year	Duration of marriage. Years						
	3	5	10	20	30	40	60
1960	1.4	2.7	5.0	7.7	9.1	9.4	9.5
1965	1.1	2.9	5.7	8.5	9.9	10.3	10.4
1970	1.6	3.8	7.6	11.1	12.9	13.3	13.4
1975	1.9	4.9	10.6	17.3	20.0	20.6	20.8
1980	2.3	5.7	12.3	20.5	24.3	24.9	25.0
1981	2.3	5.8	13.1	22.0	26.1	27.1	27.2
1982	2.4	6.1	13.1	22.3	26.7	27.5	27.6
1983	2.4	6.7	14.6	24.1	28.7	29.7	29.9
1984	2.7	6.9	15.0	24.9	30.1	31.2	31.4
1985	2.5	6.7	14.7	25.5	31.1	32.3	32.5
1986	2.9	7.5	15.7	25.2	30.6	31.7	31.9
1987	3.6	8.5	17.3	27.5	33.0	34.3	34.5
1988	3.0	8.4	18.4	28.9	34.9	36.2	36.4
1989	3.3	9.1	19.6	31.1	37.0	38.5	38.7
1990	3.8	9.8	21.9	34.8	41.2	42.7	43.0
1991	3.7	9.6	21.7	34.9	41.8	43.4	43.7
1992	3.3	9.0	20.9	34.9	41.6	43.3	43.6
1993	3.6	10.0	22.7	37.1	44.7	46.7	47.1
1994	3.8	9.7	22.2	37.2	45.1	47.0	47.4
1995	4.8	10.3	22.8	36.2	43.9	45.4	45.6
1996	4.7	10.4	21.9	35.0	42.4	44.1	44.4
1997	4.6	10.5	21.7	34.6	42.1	44.1	44.4
1998	4.6	10.1	20.6	32.7	39.5	41.4	41.8

¹Given that a cohort of married persons will get divorced according to the duration-specific rates for the observed year, and that deaths and migrations to/from abroad do not occur.

Source: Divorces and separations, Statistics Norway. More information: http://www.ssb.no/skilsmisse_en/.

Population

109 Population, by age per 1 January. Registered 1999. Projected 2000-2050¹

Age	Number. 1 000					Per cent				
	1999	2000	2010	2030	2050	1999	2000	2010	2030	2050
Total.....	4 445	4 474	4 692	5 085	5 220	100.0	100.0	100.0	100.0	100.0
0- 4	302	301	278	295	289	6.8	6.7	5.9	5.8	5.5
5- 9	307	308	294	298	290	6.9	6.9	6.3	5.9	5.6
10-14	274	283	309	292	294	6.2	6.3	6.6	5.7	5.6
15-19	265	265	314	287	301	6.0	5.9	6.7	5.6	5.8
20-24	285	279	292	295	311	6.4	6.2	6.2	5.8	6.0
25-29	339	333	280	314	318	7.6	7.4	6.0	6.2	6.1
30-34	347	351	296	331	317	7.8	7.8	6.3	6.5	6.1
35-39	322	327	343	337	313	7.3	7.3	7.3	6.6	6.0
40-44	316	319	355	313	317	7.1	7.1	7.6	6.2	6.1
45-49	302	303	328	294	326	6.8	6.8	7.0	5.8	6.2
50-54	305	308	314	299	333	6.9	6.9	6.7	5.9	6.4
55-59	217	232	294	333	330	4.9	5.2	6.3	6.5	6.3
60-64	177	182	291	333	298	4.0	4.1	6.2	6.5	5.7
65-69	172	169	212	294	269	3.9	3.8	4.5	5.8	5.1
70-74	170	165	156	262	256	3.8	3.7	3.3	5.2	4.9
75-79	157	159	129	216	254	3.5	3.5	2.8	4.2	4.9
80-84	107	107	104	170	208	2.4	2.4	2.2	3.3	4.0
85-	82	84	104	122	198	1.8	1.9	2.2	2.4	3.8
0- 5	363	362	335	354	346	8.2	8.1	7.1	7.0	6.6
6-12	415	423	419	415	408	9.3	9.4	8.9	8.2	7.8
13-15	157	160	188	173	178	3.5	3.6	4.0	3.4	3.4
16-19	213	212	252	229	242	4.8	4.7	5.4	4.5	4.6
20-64	2 610	2 634	2 791	2 849	2 862	58.7	58.9	59.5	56.0	54.8
65-66	68	66	98	123	108	1.5	1.5	2.1	2.4	2.1
67-	620	618	609	941	1 076	13.9	13.8	13.0	18.5	20.6

¹ Assuming a fertility rate of 1.80 children per woman per year from 2010 and a net in-migration at the level of 10 000 per year from 2003 (alternative MMMM).

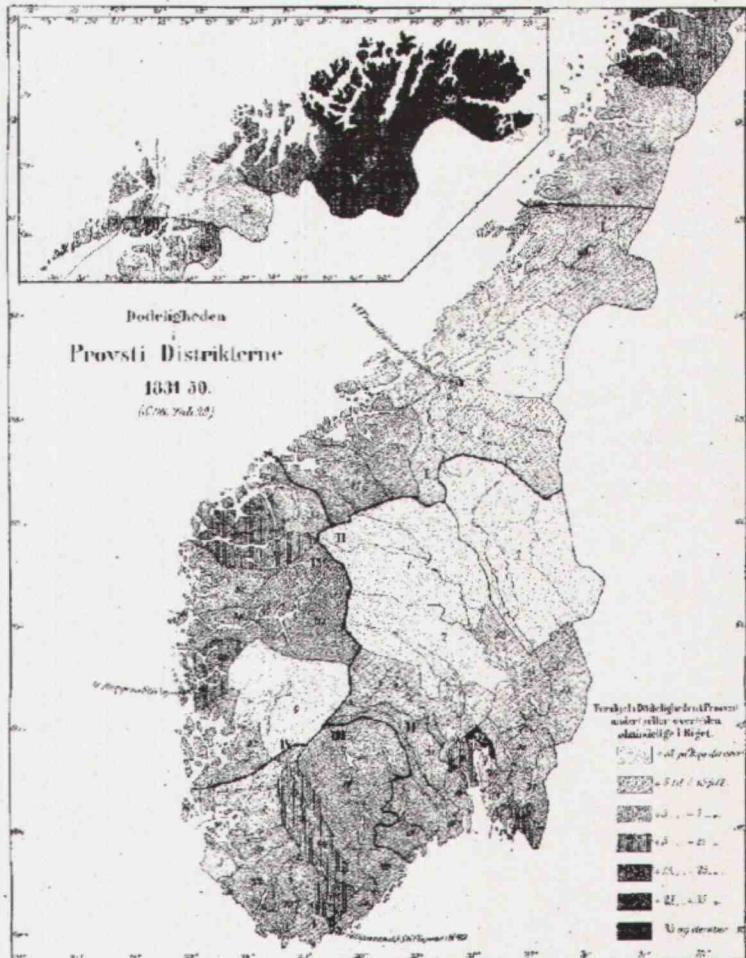
Source: Population Projections 1999-2050 National and Regional Figures, Statistics Norway.

More information: http://www.ssb.no/folkfram_en/.

Two brothers lived with their families at the head of Baadsfjord in two small cabins close to each other. In one of these cabins a 24-year-old man had been sick since the beginning of the new year in 1914. In September of the same year, he visited a doctor for the first time. The sick man was admitted to the hospital in Vardø where he died in January 1915. There had been no previous cases of tuberculosis in these families, so the means of infection was a mystery until the county doctor visited Baadsfjord in February 1915 and was informed that the man had bought an accordion in 1913 from a consumptive boy, who died in March of the same year after having played the accordion for about two years. It had not been cleaned or disinfected afterwards. Thus, it is likely that the disease was transmitted through this instrument.

During the time that the sick man was at home in Baadsfjord, he spent his time playing the accordion and naturally this attracted much attention from the children in the two cabins. They spent a lot of time with him and learned how to play a little from him. In December 1914 and January 1915, three of these children died of tuberculosis.

The report from Finnmark County in NOS VI. 133, *Sundhetstilstanden og Medicinalforholdene 1915* ("The State of Health and Medical Conditions, 1915"), printed this sad story of how an accordion transmitted a contagious disease to a number of children who all gradually died of tuberculosis.



The Mortality in the Norwegian deaneries 1831-50 in Eilert Sundt's, *Om Dødeigheden i Norge. Bidrag til Kundskap om Folkets Kaar* ("On Mortality in Norway. A Contribution to Knowledge about the Living Conditions of the People"), Christiania 1855.

Regarding the preparation of this book, Sundt explains: "With this work, however, it must be kept in mind that during the period 1831-50 numerous deaneries have changed their boundaries and area. Sometimes a deanery is divided into two, (...) and in these cases I have combined the two deaneries back into one again, as if the original deanery still remained undivided."

Health and social conditions

Health and social conditions

110 Deaths, by cause of death. Five-year average. 1931-1995

	1931- 1935	1941- 1945	1951- 1955	1961- 1965	1971- 1975	1976- 1980	1981- 1985	1986- 1990	1991- 1995
Males									
All causes	14 559	16 738	14 493	18 644	21 613	22 202	23 031	23 764	23 065
Violent deaths	971	2 769	1 240	1 402	1 616	1 591	1 625	1 708	1 485
Deaths from diseases, total	13 588	13 969	13 253	17 242	19 997	20 611	21 406	22 056	21 580
Tuberculosis	1 742	1 232	368	116	63	49	47	42	33
Other infectious diseases	438	559	199	89	103	107	102	103	115
Malignant neoplasms ..	1 788	1 987	2 626	3 260	4 021	4 556	5 033	5 299	5 472
Diabetes mellitus	112	73	99	136	117	159	198	232	246
Cerebrovascular disease	1 147	1 219	1 829	2 481	2 692	2 422	2 325	2 299	2 176
Other diseaseses of the circulatory system	2 207	2 096	3 979	6 562	8 205	8 435	8 919	8 981	8 115
Chronic nephritis.....	391	210	163	147	79	54	51	35	18
Asthma	56	69	107	125	108	134	180	205	180
Influenza	1 300	1 427	731	974	1 528	1 642	1 620	1 561	1 414
Other diseases of the respiratory system	105	145	115	138	93	103	143	260	639
Diseases of the digestive system.....	633	846	445	500	484	557	598	661	594
Diseases of the genito-urinary system.....	430	661	477	311	312	270	267	284	275
All other known diseases	1 104	1 958	1 043	1 164	997	981	1 066	1 234	1 379
Decrepitude	1 349	855	456	299	151	122	107	140	159
Other ill-defined or unknown diseases	786	632	616	940	1 044	1 020	750	719	763
Females									
All causes	15 002	14 977	14 072	16 350	17 955	18 537	19 473	21 309	22 023
Violent deaths	239	670	527	683	798	870	945	1 017	903
Deaths from diseases, total	14 763	14 307	13 545	15 667	17 157	17 667	18 528	20 292	21 119
Tuberculosis	1 802	936	221	64	36	31	33	6	28
Other infectious diseases	339	468	136	63	111	112	108	151	150
Malignant neoplasms ..	1 990	2 187	2 695	2 921	3 431	3 862	4 195	4 472	4 628
Diabetes mellitus	180	111	135	180	153	192	232	264	287
Cerebrovascular disease	1 489	1 627	2 407	3 116	3 299	3 082	3 071	3 166	3 095
Other diseases of the circulatory system	2 379	2 293	3 929	5 235	5 903	6 104	6 571	6 974	6 968
Chronic nephritis.....	333	190	136	95	38	31	28	20	12
Asthma	49	60	92	81	82	98	131	158	163
Influenza	1 525	1 603	909	1 196	1 646	1 642	1 621	1 873	1 954
Other diseases of the respiratory system	71	90	78	84	66	68	93	164	390
Diseases of the digestive system.....	591	812	451	533	457	525	577	706	677
Diseases of the genito-urinary system ..	146	194	126	197	228	208	207	274	274
All other known diseases	1 136	1 754	1 021	918	922	981	1 076	1 350	1 553
Decrepitude	2 025	1 325	767	450	254	214	207	295	417
Other ill-defined and unknown diseases	708	657	442	534	531	517	378	419	524

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

111 Infant deaths. 1836-1999. Deaths under one year of age per 1 000 live births

Deaths under one year of age
per 1 000 live births



Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

112 Suicides¹, by sex. 1826-1995

	Total	Males	Females
1826-30.....	88	..	..
1831-35.....	113	..	..
1836-40.....	132	..	..
1841-45.....	138	..	..
1846-50.....	150	..	..
1851-55.....	154	..	..
1856-60.....	145	..	..
1861-65.....	141	..	..
1866-70.....	132	..	..
1871-75.....	134	..	..
1876-80.....	134	..	..
1881-85.....	130	..	..
1886-90.....	130	102	28
1891-95.....	133	103	30
1896-00.....	124	100	24
1901-05.....	148	121	27
1906-10.....	136	109	27
1911-15.....	145	121	24
1916-20.....	120	93	27
1921-25.....	169	136	33
1926-30.....	181	149	32
1931-35.....	187	149	38
1936-40.....	198	154	44
1941-45.....	181	139	42
1946-50.....	217	173	44
1951-55.....	241	185	56
1956-60.....	255	202	53
1961-65.....	274	212	62
1966-70.....	299	224	75
1971-75.....	365	271	94
1976-80.....	473	345	128
1981-85.....	577	424	153
1986-90.....	651	477	174
1991-95.....	592	437	155

¹Annual average for the five-year period.

Source: Statistiske Oplysninger om Selvmord i Norge fra 1826-1880, Meddelelser fra Det statistiske Centralbureau No. 10 1883 ("Statistical Information about Suicides in Norway 1826-1880, Information from the Central Bureau of Statistics No. 10. 1883"), causes of death, Statistics Norway.

More information: http://www.ssb.no/dodsarsak_en/.

Health and social conditions

113 War pensioners as of 31 December. 1945-1999

	Number of war pensioners		Number of war pensioners		Number of war pensioners
1945	8 706	1964	6 220	1983	17 599
1946	7 721	1965	6 068	1984	17 917
1947	7 048	1966	5 998	1985	17 980
1948	10 265	1967	..	1986	18 028
1949	10 238	1968	..	1987 ¹	18 003
1950	9 880	1969	11 232	1988	16 779
1951	9 468	1970	13 611	1989	16 329
1952	9 165	1971	14 949	1990	15 980
1953	8 730	1972	15 932	1991	15 743
1954	8 315	1973	16 653	1992	15 354
1955	8 061	1974	16 950	1993	15 073
1956	7 855	1975	17 328	1994	15 041
1957	7 591	1976	17 733	1995	14 549
1958	7 278	1977	17 823	1996	14 406
1959	7 073	1978	18 160	1997	13 955
1960	6 847	1979	18 227	1998	13 490
1961	6 681	1980	17 700	1999	12 943
1962	6 573	1981	17 317		
1963	6 361	1982	17 471		

¹The drop from 1987 to 1988 is due to a revision of the statistics.

Source: The National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

114 Conscription.¹ 1885-1926

	Conscripts	Of which emigrated	Number examined	Fit for military service	Average height
1885	19 060	3 136	10 020	5 801	169
1890	19 033	3 453	9 589	6 577	170
1895	19 580	3 288	10 003	6 583	170
1900	24 236	1 808	14 599	9 689	170
1905	24 753	4 513	13 278	8 728	170
1906	25 555	4 893	12 878	8 783	171
1907	26 588	5 393	13 840	9 254	171
1908	26 714	5 830	14 132	9 640	171
1909	27 743	5 269	14 258	10 100	172
1910 ²	28 850	5 179	15 056	10 742	171
1911	27 998	5 099	14 193	9 827	171
1912	27 300	1 672	16 632	11 233	171
1913	26 464	1 846	15 631	10 564	171
1914	29 999	1 882	20 065	13 857	171
1915 ²	29 720	1 298	20 471	13 808	171
1916 ³	60 909	1 111	40 695	28 230	171
1917	33 417	296	22 922	15 755	171
1918	30 895	191	19 132	12 927	171
1919	31 471	102	20 570	14 023	171
1920	31 114	148	22 041	15 777	171
1921	32 866	336	23 324	16 495	172
1922 ⁴	32 909	330	21 766	14 099	172
1923	33 160	463	21 967	12 955	172
1924	32 185	1 061	20 498	11 811	172
1925	30 902	513	20 247	11 557	172
1926	30 963	401	16 820	8 373	172

¹Compulsory military service was first introduced in Northern Norway in 1897. Thus, the figures before 1900 apply to Norway south of Nordland county.

²In 1910 the call-up age was lowered from 22 to 21 years, and in 1915 it was lowered to 20 years. ³Several age groups conscripted in connection with the reduction of the call-up age. ⁴The requirements for fitness for military service were made more stringent with the Ministry of Defence's regulations of 23 February 1922.

Source: Statistisk årbok for Kongeriket Norge, 1929 ("Statistical Yearbook for the Kingdom of Norway"), Statistics Norway.

More information: <http://www.ssb.no/english/subjects/02/>.

115 War-lost merchant vessels and seamen killed during the First World War.¹ 1914-1918

	Seamen killed		War-lost merchant vessels, total		Steam and motor vessels		Sailing vessels	
	Number	Number	Tonnage (GT)	Number	Tonnage (GT)	Number	Tonnage (GT)	Number
Total²	1 156	889	1 296 226	644	1 041 306	176	194 540	
1914 (1 Aug.-31 Dec.)	28	9	13 452	8	11 902	1	1 550	
1915	51	69	92 337	45	70 628	24	21 709	
1916	123	195	270 307	166	248 186	29	22 121	
1917	730	423	670 841	329	547 758	94	123 083	
1918 (1 Jan.-31 Dec.)	224	124	188 909	96	162 832	28	26 077	

¹ Does not include three steam and motor vessels and one sailing vessel that struck mines in 1919 with 24 seamen killed. ² Included in the total are 69 ships with 60 380 gross tonnes that disappeared during the war, and which in all probability were war losses.

Source: Statistical Survey 1948, Statistisk årsskrift for Kongeriket Norge 1919 ("Statistical Yearbook for the Kingdom of Norway 1919"), Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/03/01/10/>.

116 War-lost merchant vessels and seamen killed during the Second World War. 1939-1945

	Seamen killed		War-lost merchant vessels, total		Steam vessels				Motor vessels				
	Number	Number	Tonnage (GT)	Number	Tonnage (GT)	Of the home-controlled fleet		Of the exiled fleet ¹		Of the home-controlled fleet		Of the exiled fleet ¹	
						Number	Tonnage (GT)	Number	Tonnage (GT)	Number	Tonnage (GT)	Number	Tonnage (GT)
1939 (1 Sep.-31 Dec.)	..	24	63 012	17	23 705	-	-	-	-	7	39 307	-	-
1940 (1 Jan.-8 April)	..	31	57 730	27	44 138	-	-	-	-	4	13 592	-	-
1940 (9 April-31 Dec.)	763	118	388 067	39	45 276	34	111 691	11	6 402	34	224 698	38	234 904
1941	870	166	498 577	25	38 540	90	196 290	13	28 843	88	526 551	33	213 833
1942	1 153	176	766 953	13	24 419	71	209 147	4	6 836	20	38 021	3	21 592
1943	514	78	324 491	13	21 306	23	69 244	9	20 108				
1944	224	75	112 104	44	38 384	8	14 117	20	38 021				
1945 (1 Jan.-8 May)	114	38	86 336	21	33 494	8	13 936	7	25 683	2	13 223		

¹ Before 9 April 1940, the whole merchant fleet was counted as the domestic merchant fleet.

Source: Historical Statistics 1968, Statistical survey of "war deaths" among the Norwegian population 1940-1945, Monthly bulletin of the Central Bureau of Statistics of the Kingdom of Norway 1948, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/03/01/10/>.

117 Health care personnel.¹ 1870-1984

	Physicians	Dentists	Midwives	Assistant vaccinators / nurses	Veterinarians	Pharmacists
1870	415	21	484	634	76	64
1875	481	31	625	597	78	71
1880	565	36	710	621	78	83
1885	623	68	802	614	91	87
1890	696	96	887	655	117	100
1895	973	158	986	689	129	95
1900	1 121	210	1 144	711	148	100
1905	1 235	313	1 293	736	207	124
1910	1 266	469	1 364	782	234	139
1915	1 304	517	1 443	847	246	186
1920	1 346	595	1 466	883	246	219
1925	1 544	741	1 524	..	257	248
1930	1 826	1 133	1 590	..	325	260
1935	2 141	1 386	1 569	..	376	263
1940	2 472	1 545	1 496	..	403	272
1945	2 634	1 458	1 458	..	434	274
1950	3 330	1 732	1 397	..	..	..
1955	3 769	1 951	1 313	8 444	..	..
1960	4 066	2 417	1 104	10 063	..	..
1965	4 681	2 798	856	11 097	..	..
1970	5 665	3 355	744	14 453	..	..
1975	7 302	3 842	704	19 502	..	..
1980	..	..	..	27 326	..	..
1984	10 110	4 397	..	36 564	..	..

¹ Includes economically active and economically inactive physicians and dentists and physicians and dentists living abroad.

Source: Historical Statistics 1994 and Statistical Yearbook of Norway, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/03/02/>.

Health and social conditions

118 Relief for the poor, public assistance and social assistance¹. 1866-1998. Number of persons who receive assistance

Number of persons
who receive assistance



¹The statistics for relief of the poor (1886-1927), public assistance (1928-1964) and social assistance (from 1966) have been revised a number of times. The figures before and after 1965 are not directly comparable.

Source: Statistical Surveys 1914, Historical Statistics 1968, Historical Statistics 1994, NOS Social Statistics, Statistics Norway.

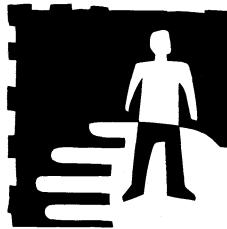
More information: <http://www.ssb.no/english/subjects/03/04/30/>.

119 Family allowances. 1947-1999

	Allowance recipients	Children	Family allowance payments		Allowance recipients	Children	Family allowance payments
			1 000 kroner				1 000 kroner
1947	232 689	380 792	..	1974	553 110	1 064 019	1 351 921
1948 .....	..	..	..	1975	556 887	1 061 882	1 383 556
1949 .....	..	..	..	1976	558 585	1 055 230	1 580 830
1950 .....	..	..	..	1977	559 173	1 046 442	1 607 773
1951 .....	..	..	..	1978	559 471	1 037 378	1 585 118
1952	274 321	442 592	..	1979	560 183	1 029 267	1 667 268
1953 .....	..	..	..	1980	559 581	1 017 651	2 819 387
1954 .....	..	..	..	1981	559 181	1 007 090	3 389 586
1955 .....	..	..	..	1982	559 972	993 563	3 924 043
1956 .....	..	..	..	1983	526 777	916 026	4 352 707
1957	314 516	495 919	..	1984	520 843	898 314	4 652 400
1958 .....	..	..	..	1985	515 548	883 052	4 972 182
1959 .....	..	..	183 485	1986	510 400	870 536	5 552 535
1960	323 005	503 123	183 839	1987	514 786	860 917	6 270 316
1961 .....	..	..	182 814	1988	507 336	874 048	7 199 604
1962	318 419	500 623	182 038	1989	503 094	868 546	7 870 265
1963	319 322	502 110	228 683	1990	498 440	868 986	8 799 708
1964	317 512	512 923	229 460	1991	507 195	878 505	10 082 821
1965	319 053	506 818	231 400	1992 ²	510 337	868 232	11 219 407
1966	322 425	511 912	233 295	1993	513 155	877 489	11 489 105
1967 .....	..	..	..	1994 ³	516 592	884 888	11 604 330
1968 .....	..	..	..	1995	521 153	899 621	11 678 892
1969	331 610	525 345	337 751	1996	524 584	910 009	12 393 384
1970 ¹	535 765	1 059 441	1 202 154	1997	524 350	921 393	12 835 443
1971	541 344	1 064 594	1 208 453	1998	531 378	929 707	13 048 821
1972	546 807	1 068 205	1 242 870	1999	536 948	941 933	..
1973	550 193	1 066 936	1 331 595				

¹Starting in 1970 everyone received family allowance payments for the first child as well. ²Starting in 1992 children are removed from the statistical register after they reach 16 years. Previously they remained in the register until they completed their 16th year. ³The figures for 1994 are for 30 June.

Source: The National Insurance Administration. **More information:** <http://www.trygdeetaten.no/>.



Health and social conditons

120 Conscripts¹, by height. Per cent²

	Average height, cm	Under 165 cm	165-169 cm	170-174 cm	175-179 cm	180-184 cm	185-189 cm	190-194 cm	195 cm and over
1910	171.0	12.8	26.0	32.3	20.4	6.8	31.7	..	..
1920	171.4	12.3	24.4	32.6	21.3	7.7	31.7	..	..
1930	172.8	8.4	20.0	32.2	25.8	10.6	33.0	..	..
1937	173.8	6.5	17.3	30.8	27.4	13.2	34.8	..	..
1952	176.2	3.0	10.5	25.4	30.4	21.5	7.4	1.6	0.2
1960	177.1	2.4	8.3	22.8	31.1	23.4	9.6	2.1	0.3
1970	178.7	1.4	5.6	17.2	28.9	29.2	13.5	3.7	0.5
1980	179.4	1.0	4.8	15.6	27.6	29.9	15.0	5.2	0.8
1990	179.7	1.1	4.7	15.1	27.1	28.9	16.2	5.7	1.3
1991	179.9	1.2	4.3	14.8	26.2	29.8	16.5	6.1	1.2
1992	179.7	1.3	4.7	15.2	27.1	28.5	16.1	5.8	1.2
1993	179.5	1.3	5.0	15.5	27.0	28.5	15.9	5.6	1.2
1994	179.8	1.3	4.3	14.9	27.0	29.2	16.0	6.0	1.4
1995	179.4	1.6	5.2	15.8	27.2	28.3	15.0	5.6	1.2
1996	179.6	1.5	4.8	15.6	26.3	28.7	16.0	6.0	1.2
1997	179.9	1.2	4.7	14.8	26.1	28.7	16.8	6.2	1.4
1998	179.4	1.4	5.4	15.7	26.8	28.1	15.5	5.6	1.2
1999	179.6	1.6	4.9	15.2	26.9	28.0	16.6	5.5	1.3
2000	179.9	1.4	4.5	14.5	25.9	29.2	16.9	6.1	1.5

¹The data refer to the enrolment of the previous year. ²Not including conscripts with unknown height. ³185 cm and over.

Source: The Conscription Service. More information: <http://www.vpv.mil/no/>.

121 Height, weight and swimming ability of conscripts¹, by county. 2000

	Number of conscripts	Average height, cm	Average weight, kg	P.c. able to swim 200 m
Total	27 263	179.9	72.8	92.2
Østfold	1 434	179.8	73.9	91.0
Akershus	2 655	180.3	72.4	93.6
Oslo	2 685	179.8	71.4	87.3
Hedmark	999	179.9	74.0	92.8
Oppland	975	179.8	71.8	91.9
Buskerud	1 465	180.4	72.0	93.4
Vestfold	1 269	180.3	71.4	95.4
Telemark	995	181.6	72.6	96.0
Aust-Agder	702	180.5	75.0	91.0
Vest-Agder	1 187	180.0	73.4	91.6
Rogaland	2 387	179.9	73.1	91.4
Hordaland	2 901	179.1	71.9	93.0
Sogn og Fjordane	737	179.4	73.9	92.3
Møre og Romsdal	1 585	180.4	72.8	94.6
Sør-Trøndelag	1 491	180.6	73.4	90.8
Nord-Trøndelag	801	179.7	74.9	91.1
Nordland	1 622	178.8	73.5	89.9
Troms	923	178.8	72.8	94.2
Finnmark	450	177.1	72.0	91.2

¹The data refer to the enrolment of previous year.

Source: The Conscription Service. More information: <http://www.vpv.mil/no/>.

Health and social conditions

122 Percentage daily smokers, by sex and age group¹

	Males 16-74 years	Females 16-74 years	Males 16-24 years	Females 16-24 years
1973	51.9	32.0	45.4	42.9
1974	50.6	32.1	42.6	41.4
1975	50.1	32.0	42.6	40.7
1976	47.1	31.4	39.2	38.3
1977	45.9	30.9	39.5	37.3
1978	44.1	31.3	35.8	36.7
1979	43.5	31.4	35.6	36.8
1980	41.7	31.3	33.8	35.8
1981	40.4	31.7	33.6	35.6
1982	40.5	32.2	32.0	34.0
1983	41.2	33.3	31.2	33.1
1984	42.1	32.5	32.1	32.1
1985	40.8	32.4	31.8	31.1
1986	40.2	32.1	32.3	31.4
1987	39.8	33.3	30.0	29.6
1988	39.5	34.0	28.8	31.8
1989	38.2	34.0	26.0	31.3
1990	36.6	33.2	27.1	31.0
1991	36.5	32.7	28.5	28.8
1992	36.9	33.3	30.7	28.1
1993	36.7	32.9	30.7	26.1
1994	34.6	32.4	29.9	27.3
1995	33.7	32.1	29.1	27.6
1996	33.8	32.4	29.3	29.3
1997	33.9	32.5	30.2	30.1
1998	33.5	32.3	29.9	29.9
1999	32.1	31.9	27.7	27.8

¹Three year moving average up to and including 1998. For 1999 exact figure.

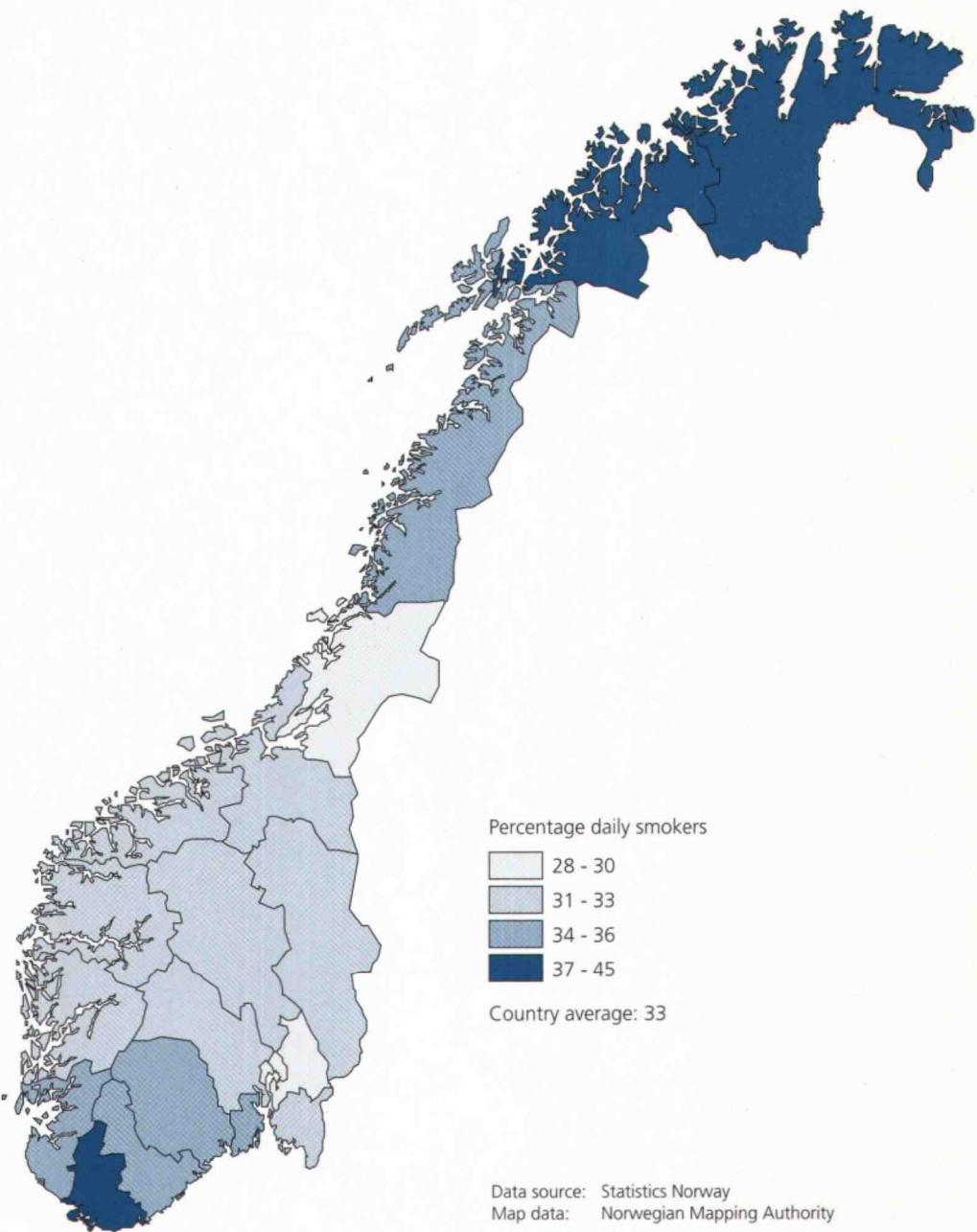
Source: Surveys on smoking habits, National Council on Tobacco and Health. **More information:** <http://www.tobakk.no/>.

123 Percentage daily smokers and occational smokers, by sex and county. 1995-1999¹

	Percentage daily smokers			Percentage occational smokers		
	Total	Males	Females	Total	Males	Females
Total.....	33	34	32	12	12	12
Østfold	33	34	33	11	12	10
Akershus	28	28	29	14	15	13
Oslo	29	30	29	15	16	15
Hedmark	33	32	35	10	11	9
Oppland	33	33	33	9	9	9
Buskerud	32	32	33	9	8	10
Vestfold	34	33	35	10	10	11
Telemark	35	37	33	12	12	11
Aust-Agder	35	40	30	11	10	13
Vest-Agder	37	37	37	12	13	11
Rogaland	34	36	32	11	10	12
Hordaland	33	37	30	12	11	14
Sogn og Fjordane	32	33	32	12	11	12
Møre og Romsdal	32	33	30	12	12	12
Sør-Trøndelag	32	31	32	12	12	12
Nord-Trøndelag	29	27	32	13	14	12
Nordland	36	36	35	12	12	12
Troms	38	38	38	12	13	12
Finnmark	45	42	48	10	9	11

¹The data have been collected in the period September 1995-December 1999.

Source: Surveys on smoking habits, National Council on Tobacco and Health. **Mer informasjon:** <http://www.tobakk.no/>.

124 Percentage daily smokers 16-74 years of age, by county. 1995-1999

Source: Surveys on smoking habits, National Council on Tobacco and Health. More information: <http://www.tobakk.no/>.

Health and social conditions

125 Deaths, by age and cause of death. 1996

European short-list for causes of death	Total	Per 100 000 popula- tion	Age									
			Under 1	1-6	7-14	15-24	25-34	35-44	45-54	55-64	65-74	75-
Deaths, total	43 919	1 002.4	252	80	60	273	498	802	1 871	3 048	8 315	28 720
Deaths from diseases (A00-R99)	41 660	950.9	248	59	30	104	279	614	1 651	2 886	8 065	27 724
01 Infectious and parasitic diseases (A00-B99)	436	10.0	2	11	1	3	15	21	24	19	62	278
02 Tuberculosis (A15-A19, B90)	57	1.3	-	-	-	-	-	2	2	1	11	41
03 Meningococcal infection (A39)	13	0.3	1	7	-	1	1	-	-	-	2	1
04 AIDS (HIV-disease) (B20-B24)	49	1.1	-	-	-	-	13	15	14	5	2	-
05 Viral hepatitis (B15-B19)	4	0.1	-	-	-	-	-	-	1	-	-	3
06 Neoplasms (C00-D48)	10 960	250.2	4	17	12	27	64	233	791	1 353	3 030	5 429
07 Malignant neoplasms (C00-C97)	10 643	242.9	1	15	11	27	63	233	784	1 340	2 977	5 192
08 Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	153	3.5	-	-	-	2	1	2	16	32	49	51
09 Malignant neoplasms of oesophagus (C15)	125	1.5	-	-	-	-	-	3	11	16	44	51
10 Malignant neoplasms of stomach (C16)	572	13.1	-	-	-	-	3	6	41	73	140	309
11 Malignant neoplasms of colon (C18-C19)	998	22.8	-	-	-	1	5	4	60	125	251	552
12 Malignant neoplasms of rectum and anus (C20-C21)	532	12.1	-	-	-	-	1	7	29	73	140	282
13 Malignant neoplasms of liver and the intrahepatic bile ducts (C22)	86	2.0	-	-	-	-	-	4	5	11	22	44
14 Malignant neoplasms of pancreas (C25)	585	13.4	-	-	-	-	2	6	39	79	176	283
15 Malignant neoplasms of trachea, bronchus and lung (C32-C34)	1 723	39.3	-	-	-	-	3	28	152	303	670	567
16 Malignant neoplasms of skin (C43)	201	4.6	-	-	-	-	-	12	38	35	44	72
17 Malignant neoplasms of breast (C50)	830	18.9	-	-	-	-	6	58	104	131	182	349
18 Malignant neoplasms of cervix uteri (C53)	134	3.1	-	-	-	-	5	14	21	16	32	46
19 Malignant neoplasms of other parts of uterus (C54-C55)	-	-	-	-	-	-	-	-	-	-	-	-
20 Malignant neoplasms of ovary (C56)	331	7.6	-	-	-	-	3	12	44	50	92	130
21 Malignant neoplasms of prostate (C61)	1 162	26.5	-	-	-	-	-	-	8	62	267	825
22 Malignant neoplasms of kidney (C64)	244	5.6	-	-	-	-	1	4	21	31	78	109
23 Malignant neoplasms of bladder (C67)	365	8.3	-	-	-	-	-	2	3	21	92	247
24 Malignant neoplasms of lymphoid/haematopoietic tissue (C81-C96)	924	21.1	-	4	3	9	7	21	70	98	261	451
25 Diseases of the blood (-forming) organs, immunological disorders (D50-D89)	107	2.4	-	2	-	-	2	2	4	5	12	80
26 Endocrine, nutritional and metabolic diseases (E00-E90)	675	15.4	6	1	1	10	14	24	37	56	128	398
27 Diabetes mellitus (E10-E14)	506	11.5	-	-	-	5	8	15	22	40	101	315
28 Mental and behavioural disorders (F00-F99)	1 121	25.6	-	-	-	19	92	90	63	59	105	693
29 Alcoholic psychosis/chronic alcohol abuse (F10)	214	4.9	-	-	-	1	3	20	45	53	62	30
30 Drug dependence, toxicomania (F11-F16, F18-F19)	191	4.4	-	-	-	18	88	66	14	3	1	1
31 Diseases of the nervous system and the sense organs (G00-H95)	891	20.3	7	8	5	15	19	25	63	69	173	507
32 Meningitis (other than meningococcal infection) (G00-G03)	20	0.5	-	1	1	1	-	1	1	2	4	9
33 Diseases of the circulatory system (I00-I99)	19 498	445.0	1	2	2	10	41	128	438	910	3 441	14 525
34 Ischaemic heart diseases (I20-I25)	8 991	205.2	-	-	-	2	9	63	300	583	1 958	6 076
35 Other cardiovascular diseases (except rheumatic heart and valvular diseases) (I30-I52)	3 435	78.4	-	1	1	4	13	19	38	72	344	2 943
36 Cerebrovascular diseases (I60-I69)	5 220	119.1	-	1	-	1	15	40	69	151	739	4 204

125 (cont.). Deaths, by age and cause of death. 1996

European short-list for causes of death	Total	Per 100 000 population	Age										
			Under 1	1-6	7-14	15-24	25-34	35-44	45-54	55-64	65-74	75-	
37 Diseases of the respiratory system (J00-J99)	3 933	89.8	10	1	-	3	3	7	54	167	541	3 147	
38 Influenza (J10-J11)	47	1.1	-	-	-	-	-	-	-	2	3	42	
39 Pneumonia (J12-J18)	2 086	47.6	7	-	-	-	2	1	13	18	98	1 947	
40 Chronic lower respiratory diseases (J40-J47)	1 548	35.3	-	-	-	1	-	4	34	133	383	993	
41 Asthma (J45-J46)	292	6.7	-	-	-	1	-	3	13	31	69	175	
42 Diseases of the digestive system (K00-K93)	1 310	29.9	1	-	-	1	8	31	80	106	208	875	
43 Ulcer of stomach, duodenum and jejunum (K25-K28)	255	5.8	-	-	-	-	1	-	5	9	24	216	
44 Chronic liver diseases (K70,K73-K74)	241	5.5	-	-	-	-	3	25	59	55	58	41	
45 Diseases of the skin and sub-cutaneous tissue (L00-L99)	39	0.9	-	-	-	-	-	-	1	-	3	35	
46 Diseases of the musculoskeletal system/connective tissue (M00-M99)	300	6.8	-	-	1	-	1	4	11	21	79	183	
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15-M19)	148	3.4	-	-	-	-	-	-	2	6	36	104	
48 Diseases of the genitourinary system (N00-N99)	571	13.0	-	1	-	-	-	-	7	4	10	65	484
49 Diseases of kidney and ureter (N00-N29)	359	8.2	-	1	-	-	-	-	6	3	9	46	294
50 Complications of pregnancy, child birth and puerperium (O00-O99)	1	0.0	-	-	-	-	1	-	-	-	-	-	
51 Certain conditions originating in the perinatal period (P00-P96)	111	2.5	109	1	-	-	-	-	1	-	-	-	
52 Congenital malformations and chromosomal abnormalities (Q00-Q99)	163	3.7	72	11	7	9	6	11	12	15	12	8	
53 Congenital malformations of the nervous system (Q00-Q07)	14	0.3	8	3	1	-	-	1	-	-	1	-	
54 Congenital malformations of the circulatory system (Q20-Q28)	61	1.4	25	5	2	7	4	6	4	4	1	3	
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	1 544	35.2	36	4	1	7	13	30	69	96	206	1 082	
56 Sudden infant death syndrome (R95)	38	0.9	35	3	-	-	-	-	-	-	-	-	
57 Unknown and unspecified causes (R96-R99)	989	22.6	1	1	1	7	13	29	67	94	198	578	
58 Violent deaths, total (V01-Y89) ...	2 259	51.6	4	21	30	169	219	188	220	162	250	996	
59 Accidents (V01-X59,Y85-Y86)	1 674	38.2	3	20	18	85	105	94	118	112	180	939	
60 Transport accidents (V01-V99, Y85)	370	8.4	-	10	10	65	62	40	42	33	64	44	
61 Accidental falls (W00-W19)	863	19.7	-	1	-	4	5	16	12	24	64	737	
62 Accidental poisoning (X40-X49)	72	1.6	-	1	-	2	7	12	28	11	5	6	
63 Suicide and intentional self-harm (X60-X84, Y87.0)	517	11.8	-	-	9	78	102	81	89	45	66	47	
64 Homicide, assault (X85-Y09, Y87.1)	47	1.1	1	1	3	4	9	9	8	2	4	6	
65 Event of undetermined intent (Y10-Y34, Y87.2)	17	0.4	-	-	-	2	3	4	5	1	-	2	

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

Health and social conditions

126 Infant deaths, by age intervals and cause. 1996

ICD-10 European short-list for causes of death	Total under 1 year	Under 24 hours	24 hours- 6 days	7-27 days	Total under 4 weeks	4 weeks- under 1 year
All causes.....	252	62	62	35	159	93
P00-P04 Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	72	35	21	11	67	5
P05-P08 Disorders related to length of gestation and fetal growth	2	2	-	-	2	-
P10-P15 Birth trauma	1	-	-	-	-	1
P20-P29 Respiratory and cardiovascular disorders specific to the perinatal period	26	4	14	2	20	6
P35-P39 Infections specific to the perinatal period	1	-	-	1	1	-
P70-P74 Transitory endocrine and metabolic disorders specific to fetus and newborn	1		-	1	1	-
P75-P78 Digestive system disorders of fetus and newborn	5		-	2	2	3
P80-P83 Conditions involving the integument and temperature regulation of fetus and newborn	1		1	-	1	-
P90-P96 Other disorders originating in the perinatal period.....	-		-		-	
Congenital anomalies						
Q00-Q07 Congenital malformations of the nervous system	8	2	2	-	4	4
Q20-Q28 Congenital malformations of the circulatory system	25	2	5	7	14	11
Q38-Q45 Other congenital malformations of the digestive system	3	-	1	-	1	2
Q60-Q64 Congenital malformations of the urinary system	3	2	1	-	3	-
Q65-Q79 Congenital malformations and deformations of the musculoskeletal system	8	4	2	-	6	2
Q80-Q89 Other congenital malformations	6	3	-	-	3	3
Q90-Q99 Chromosomal abnormalities, not elsewhere classified	19	6	7	3	16	3
A00-B99 Infectious and parasitic diseases	2	-	-	-	-	2
J00-J99 Diseases of the respiratory system	10	1	1	1	3	7
R95 Sudden infant death syndrome	35	-	2	4	6	29
Other A00-R99 Other diseases	20	1	5	3	9	11
W75-W84 Suffocation	1	-	-	-	-	1
Other V00-Y89 All other accidents and violence	3	-	-	-	-	3

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

127 Perinatal and infant deaths

Year ¹	Stillbirths	Deaths of age				Deaths under 1 year		
		Under 24 hours	Under 1 week	Under 4 weeks	4 weeks - 11 months	Total	Sex	
							Males	Females
1976 - 1980.....	377	147	254	303	165	468	267	201
1981 - 1985.....	290	116	193	232	176	409	233	176
1986 - 1990.....	252	122	190	241	207	449	256	193
1991 - 1995.....	257	100	165	207	115	322	186	136
1988	248	130	205	259	218	477	271	206
1989	266	124	184	233	235	468	269	199
1990	266	123	194	239	189	428	258	170
1991	284	103	166	222	165	387	216	171
1992	259	111	185	228	125	353	198	155
1993	253	99	162	206	99	305	179	126
1994	273	110	178	215	99	314	179	135
1995	216	79	134	164	85	249	156	93
1996	276	62	124	159	93	252	144	108
Deaths per 1 000 live births								
Perinatal deaths ²	Under 24 hours	Under 1 week	Under 4 weeks	4 weeks - 11 months	Total	Deaths under 1 year per 1 000 live births		
						Sex		
						Males	Females	
1976 - 1980.....	12.1	2.8	4.9	5.9	3.2	9.0	10.0	8.0
1981 - 1985.....	9.5	2.3	3.8	4.6	3.5	8.1	8.9	7.1
1986 - 1990.....	7.8	2.1	3.3	4.2	3.6	7.9	8.8	7.0
1991 - 1995.....	7.0	1.7	2.7	3.4	1.9	5.3	6.0	4.7
1988	7.8	2.3	3.6	4.5	3.8	8.3	9.2	7.3
1989	7.6	2.1	3.1	3.9	4.0	7.9	8.8	6.9
1990	7.5	2.0	3.2	3.9	3.1	7.0	8.2	5.7
1991	7.4	1.7	2.7	3.7	2.7	6.4	6.9	5.8
1992	7.4	1.8	3.1	3.8	2.1	5.9	6.4	5.4
1993	6.9	1.7	2.7	3.5	1.7	5.1	5.9	4.3
1994	7.5	1.8	3.0	3.6	1.6	5.2	5.8	4.6
1995	5.8	1.3	2.2	2.7	1.4	4.1	5.0	3.2
1996	6.5	1.0	2.0	2.6	1.5	4.1	4.6	3.7

¹Annual average for the five-year period. ²Stillbirths + deaths under 1 week per 1 000 births.

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

128 Infant mortality, by county

	Deaths under 1 year of age per 1 000 live births												
	1936-1940	1941-1945	1946-1950	1951-1955	1956-1960	1961-1965	1966-1970	1971-1975	1976-1980	1981-1985	1986-1990	1991-1995	1996
The whole country	39.4	37.3	31.1	22.6	19.9	17.1	13.9	11.6	9.0	8.1	7.9	5.3	4.1
Østfold.....	48.9	36.5	33.3	20.4	20.3	19.9	13.8	11.1	7.3	6.8	6.8	5.3	4.5
Akershus	30.1	32.2	25.2	17.8	17.9	15.2	13.1	9.2	8.1	6.4	6.9	4.5	4.1
Oslo.....	30.4	31.0	23.4	18.0	16.7	14.8	13.1	10.8	7.9	7.2	7.7	5.5	5.0
Hedmark	40.5	36.7	32.1	21.6	20.3	18.8	13.7	12.5	8.3	8.4	7.0	6.6	3.4
Oppland.....	31.8	36.2	25.5	21.5	18.5	15.6	12.9	14.0	12.4	8.1	7.9	6.3	5.5
Buskerud	36.6	38.3	27.7	20.8	20.2	15.0	13.6	11.4	9.4	8.5	8.4	6.0	3.2
Vestfold	38.4	35.2	27.0	20.9	18.0	19.0	13.5	11.4	9.1	7.1	7.3	3.8	3.6
Telemark	38.5	32.1	31.3	20.7	22.1	17.9	12.6	12.9	10.5	9.2	7.7	4.4	2.0
Aust-Agder	36.8	41.3	30.7	21.7	20.2	19.7	15.5	10.5	8.6	9.7	10.7	6.0	4.6
Vest-Agder.....	39.8	47.3	34.1	24.8	21.2	19.3	15.1	11.1	10.3	9.7	9.8	5.1	4.5
Rogaland	45.4	39.2	36.3	21.5	20.3	15.2	13.9	11.7	9.5	9.9	8.6	5.2	2.6
Hordaland ¹	33.8	31.9	27.1	20.8	17.5	13.5	11.3	9.7	7.2	7.4	7.8	4.5	3.6
Bergen ¹	31.3	29.8	25.4	16.4	16.0	12.3	12.4	..	..	..	..	..	..
Sogn og Fjordane.....	33.8	26.2	24.7	23.1	19.3	15.3	14.3	11.5	8.5	6.6	6.2	3.6	1.3
Møre og Romsdal	34.9	33.6	30.3	23.3	17.7	15.5	14.8	11.9	8.5	7.8	6.9	6.2	3.7
Sør-Trøndelag	36.0	35.1	28.9	22.9	19.6	17.6	14.8	13.2	10.9	9.6	7.7	5.4	2.7
Nord-Trøndelag	42.8	33.8	32.2	23.5	17.1	16.5	12.0	11.0	8.8	10.6	9.5	5.3	5.0
Nordland	44.2	40.4	37.0	28.9	23.7	22.5	15.4	13.5	10.3	7.2	7.9	6.7	7.6
Troms.....	51.2	54.3	46.4	31.6	28.0	21.8	17.4	13.8	9.1	7.1	9.5	4.8	6.3
Finnmark	75.1	83.8	57.1	42.3	32.3	24.6	19.3	16.0	11.4	9.4	9.3	9.7	7.3

¹Hordaland and Bergen incorporated from 1 January 1972.

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

Health and social conditions

129 Deaths by occupational and non-occupational accidents, by age

Cause of death	1994		1995					
	Total	Total	Age					
			0 - 4	5 - 14	15 - 24	25 - 44	45 - 64	65 -
Deaths from accidents, total¹	1 630	1 646	21	26	141	192	237	1 029
Occupational accidents, total.....	57	68	-	-	5	25	33	5
Land transport.....	11	14	-	-	2	4	7	1
Railway accidents	-	-	-	-	-	-	-	-
Road motor vehicle traffic accidents ...	6	4	-	-	-	1	3	-
Accidents with tractors or bulldozers...	5	8	-	-	1	2	4	1
Other accidents.....	-	2	-	-	1	1	-	-
Water transport.....	14	10	-	-	-	3	6	1
Oil activities.....	1	2	-	-	-	1	1	-
Aviation.....	1	5	-	-	1	4	-	-
Agriculture and forestry ²	6	9	-	-	-	1	5	3
Mine and quarry	-	1	-	-	-	1	-	-
Industrial places and premises	10	10	-	-	-	7	3	-
Other occupational accidents	14	17	-	-	2	4	11	-
Non-occupational accidents, total	1 573	1 578	21	26	136	167	204	1 024
Land transport.....	299	339	10	11	97	72	50	99
Railway accidents	3	4	-	-	2	1	-	1
Road motor vehicle traffic accidents ...	279	306	10	9	89	68	45	85
Tractor accidents.....	6	9	-	1	-	2	1	5
Other accidents.....	11	20	-	1	6	1	4	8
Water transport.....	45	37	-	-	6	10	9	12
Aviation.....	6	11	-	3	2	6	-	-
Accidents in home and on home premises	1 030	944	6	3	4	28	85	818
Poisoning	47	49	-	1	1	8	30	9
Fall	861	800	2	-	-	6	34	758
Fire, burns.....	47	47	3	2	2	11	8	21
Suffocation	42	23	-	-	-	-	7	16
Others.....	33	25	1	-	1	3	6	14
Accidents in other and not specified places	193	247	5	9	27	51	60	95
Poisoning	25	30	-	-	2	12	10	6
Fall	45	89	-	3	9	7	14	56
Fire, burns.....	6	10	-	-	1	3	3	3
Accidental drowning (except in water transport)	67	69	3	4	11	16	20	15
When bathing.....	12	10	-	1	3	1	3	2
Under other known circumstances ..	33	41	3	2	4	13	11	8
Under unknown circumstances.....	22	18	-	1	4	2	6	5
Avalanches	3	2	-	-	1	-	1	-
Others.....	47	47	2	2	3	13	12	15

¹Excluding deaths from "Late effects of accidental injury" (26 in 1994 and 17 in 1995) and deaths from "Injury undetermined whether accidentally or purposely inflicted" (24 in 1994 and 18 in 1995). ²Deaths from accidents with tractor or bulldozer in transport are included in occupational accidents in land transport.

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

130 Death rates from malignant neoplasms¹, by sex and age. Deaths per 100 000 population

Year ²	All ages	Age						80+
		- 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	
Males								
1971 - 1975.....	204	10	24	72	226	588	1 240	2 054
1976 - 1980.....	226	8	23	67	232	616	1 356	2 306
1981 - 1985.....	247	7	21	66	239	653	1 414	2 460
1986 - 1990.....	255	6	18	66	240	673	1 419	2 556
1991 - 1995.....	257	5	16	62	226	666	1 420	2 678
1990	252	6	20	66	215	663	1 421	2 518
1991	254	5	22	58	237	669	1 412	2 553
1992	253	6	16	61	239	637	1 427	2 587
1993	260	7	16	61	213	693	1 440	2 714
1994	258	5	11	68	236	695	1 349	2 760
1995	259	4	18	62	215	638	1 464	2 758
1996	260	5	11	53	208	666	1 544	2 608
Females								
1971 - 1975.....	172	6	31	98	214	399	732	1 186
1976 - 1980.....	189	6	27	86	227	419	758	1 296
1981 - 1985.....	201	5	27	88	221	426	759	1 331
1986 - 1990.....	210	4	24	88	229	432	780	1 317
1991 - 1995.....	212	3	25	89	212	452	760	1 315
1990	213	4	29	84	202	460	808	1 266
1991	206	3	30	90	209	445	722	1 272
1992	204	4	23	84	210	429	750	1 232
1993	215	5	24	89	207	465	767	1 347
1994	219	4	23	96	225	454	794	1 349
1995	217	4	23	87	213	471	763	1 369
1996	226	4	27	93	235	478	794	1 392

¹Revised figures in accordance with ICD 1965. ²Annual average for the five-year period.

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

131 Death rates from cardiovascular diseases¹, by sex and age. Deaths per 100 000 population

Year ²	All ages	Age						80+
		- 39	40 - 49	50 - 59	60 - 69	70 - 79	80+	
Males								
1971 - 1975.....	554	7	139	458	1 315	3 542	8 688	
1976 - 1980.....	540	6	127	454	1 246	3 252	7 834	
1981 - 1985.....	550	7	107	432	1 190	3 168	7 724	
1986 - 1990.....	542	7	93	373	1 143	3 025	7 654	
1991 - 1995.....	483	6	72	257	939	2 624	7 228	
1990	533	7	86	332	1 052	2 976	7 737	
1991	504	6	73	290	1 055	2 767	7 282	
1992	498	5	79	288	954	2 732	7 394	
1993	492	5	74	252	927	2 725	7 372	
1994	455	7	67	229	866	2 455	6 913	
1995	465	5	68	240	886	2 437	7 170	
1996	445	6	64	205	753	2 357	7 143	
Females								
1971 - 1975.....	462	3	36	129	534	2 273	7 640	
1976 - 1980.....	449	3	30	115	472	1 931	6 740	
1981 - 1985.....	463	3	23	104	405	1 728	6 365	
1986 - 1990.....	477	3	23	94	391	1 584	6 140	
1991 - 1995.....	462	3	19	71	334	1 358	5 856	
1990	487	3	22	84	361	1 592	6 152	
1991	473	3	15	72	369	1 497	5 941	
1992	468	2	19	84	357	1 396	5 908	
1993	476	3	19	71	329	1 384	6 073	
1994	445	3	21	69	304	1 251	5 691	
1995	447	3	19	61	308	1 254	5 678	
1996	445	2	15	54	255	1 189	5 783	

¹Revised figures in accordance with ICD 1965. ²Annual average for the five-year period.

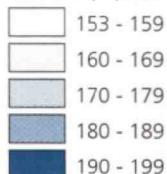
Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

Health and social conditions

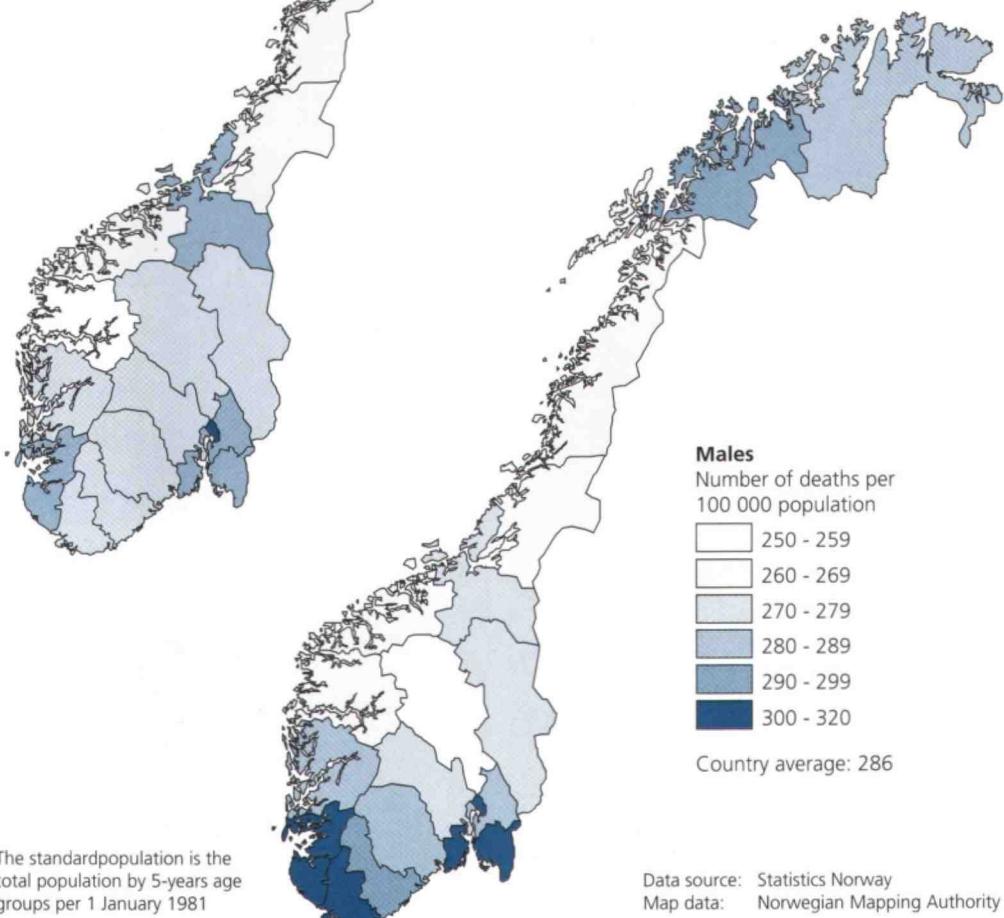
132 Standardized mortality rates from malignant neoplasms per 100 000 population, by county. 1992-1996

Females

Number of deaths per
100 000 population



Country average: 179



Males

Number of deaths per
100 000 population



Country average: 286

The standardpopulation is the
total population by 5-years age
groups per 1 January 1981

Data source: Statistics Norway
Map data: Norwegian Mapping Authority

Source: Causes of death, Statistics Norway.

More information: http://www.ssb.no/dodsarsak_en/.

133 Violent deaths

Cause of death	1989	1990	1991	1992	1993	1994	1995	1996
Accidents, total	2 054	1 953	1 780	1 742	1 786	1 656	1 663	1 624
Transport accidents	431	375	357	365	312	310	353	362
Air and space transport	64	29	9	11	16	7	16	8
Water transp., excl. drowning	12	1142	10	10	13	11	6	9
Drowning in fishing and shipping	15	13	17	15	20	11	8	8
Drowning from small boat	74	61	48	65	46	37	33	26
Drowning, other	89	76	84	76	65	78	72	64
Poisoning	108	86	104	95	92	74	80	72
Fall	1 014	920	923	872	993	914	896	863
Struck by falling object	11	22	14	17	20	16	18	9
Fire, burns	65	68	63	73	59	54	57	67
Suffocation	47	44	50	42	52	50	27	50
Firearms, explosives	2	6	11	9	9	6	6	8
Machinery	7	7	9	4	8	4	10	4
Electric current	3	4	5	3	3	1	1	5
Avalanches etc.	9	5	1	5	2	7	3	5
Other accidents (ind. late effects)	103	95	75	80	76	76	77	64
Injuries of undetermined circumstances	34	19	23	37	17	24	18	15
Suicides, total	660	658	675	616	590	531	548	516
Homicides	55	49	66	47	42	34	45	47
War	-	-	1	-	-	-	-	-

¹135 died in the fire on Scandinavian Star 7 April 1990 (a total of 158 died).

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

134 Suicide, by sex and age

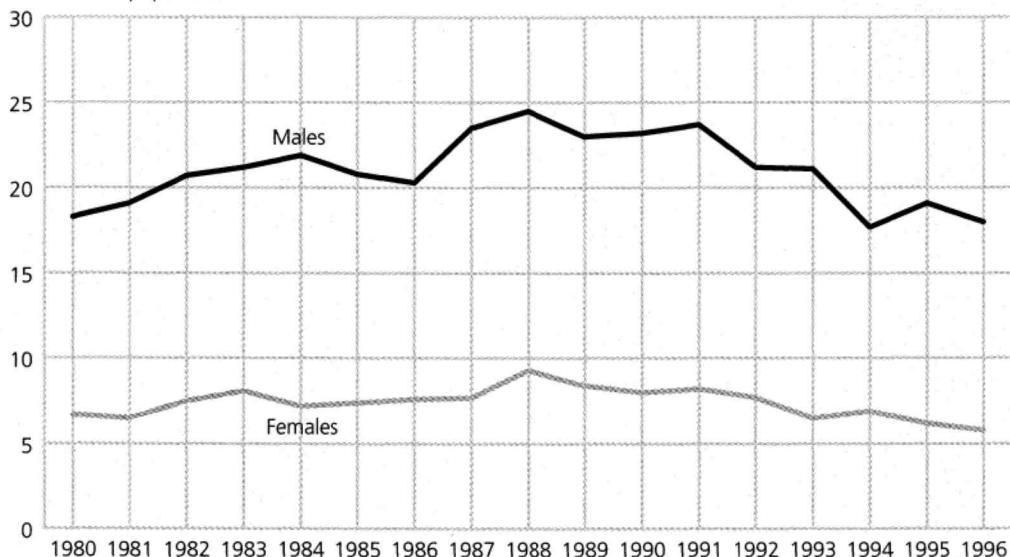
Age	Males												Females																					
	1951- 1961- 1971- 1976- 1981- 1986- 1991- 1996			1955 1965 1975 1980 1985 1990 1995			1951- 1961- 1971- 1976- 1981- 1986- 1991- 1996			1955 1965 1975 1980 1985 1990 1995			Average number of deaths per year																					
	All ages	185	212	271	345	424	477	437	389	56	62	94	128	153	174	155	128	11.1	11.6	13.8	17.2	20.7	22.9	20.5	18.0	3.3	3.4	4.7	6.3	7.3	8.2	7.1	5.8	
All ages	10 - 14	-	1	2	1	4	4	4	5	6	0	0	0	0	0	1	2	3	0.1	0.4	0.3	0.8	1.0	3.9	1.4	0.0	0.0	0.0	0.1	0.3	1.3	0.7		
10 - 14	15 - 19	2	4	10	20	25	28	28	17	1	1	3	4	6	8	7	10	2.1	2.9	6.4	12.4	15.0	16.7	19.0	12.5	0.6	0.7	2.0	2.5	3.5	5.0	5.1	7.7	
15 - 19	20 - 29	19	19	43	65	84	99	91	91	4	5	17	24	20	21	18	17	19	33	35	34	52	74	83	77	67	7	8	11	17	27	31	25	20
20 - 29	30 - 39	33	35	34	52	74	83	77	67	7	8	11	17	27	31	25	20	30	35	34	52	74	83	77	67	7	8	11	17	27	31	25	20	
30 - 39	40 - 49	40	48	53	50	61	84	81	60	12	12	16	21	25	34	31	22	40	48	53	50	61	84	81	60	12	12	16	21	25	34	31	22	
40 - 49	50 - 59	44	49	60	70	76	62	50	49	14	19	21	31	31	26	21	16	44	49	60	70	76	62	50	49	14	19	21	31	31	26	21	16	
50 - 59	60 - 69	31	34	41	50	59	61	50	38	12	10	18	21	27	29	24	16	31	34	41	50	59	61	50	38	12	10	18	21	27	29	24	16	
60 - 69	70 -	16	22	28	37	41	55	55	61	6	7	8	10	17	25	27	14	16	22	28	37	41	55	55	61	6	7	8	10	17	25	27	14	
All ages	10 - 14	11.1	11.6	13.8	17.2	20.7	22.9	20.5	18.0	3.3	3.4	4.7	6.3	7.3	8.2	7.1	5.8	-	0.1	0.4	0.3	0.8	1.0	3.9	1.4	0.0	0.0	0.0	0.1	0.3	1.3	0.7		
10 - 14	15 - 19	2.1	2.9	6.4	12.4	15.0	16.7	19.0	12.5	0.6	0.7	2.0	2.5	3.5	5.0	5.1	7.7	7.9	8.5	13.8	20.6	26.5	29.7	26.7	27.3	1.8	2.2	5.8	8.0	6.5	6.6	5.5	5.3	
15 - 19	20 - 29	12.5	15.2	15.7	19.2	23.5	26.0	23.8	20.1	2.7	3.6	5.3	6.8	9.2	10.3	8.0	6.3	12.5	15.2	15.7	19.2	23.5	26.0	23.8	20.1	2.7	3.6	5.3	6.8	9.2	10.3	8.0	6.3	
20 - 29	30 - 39	17.3	18.9	23.8	24.8	28.6	31.2	26.1	19.0	5.2	4.9	7.3	10.4	12.0	13.1	10.6	7.3	17.3	18.9	23.8	24.8	28.6	31.2	26.1	19.0	5.2	4.9	7.3	10.4	12.0	13.1	10.6	7.3	
30 - 39	40 - 49	23.7	22.6	25.0	30.0	36.2	32.4	24.6	21.0	7.3	8.3	8.5	13.0	14.5	13.3	10.5	11.3	23.7	22.6	25.0	30.0	36.2	32.4	24.6	21.0	7.3	8.3	8.5	13.0	14.5	13.3	10.5	11.3	
40 - 49	50 - 59	25.0	20.9	22.0	25.2	28.8	30.6	27.4	22.3	8.2	5.8	8.6	9.7	12.0	13.1	12.1	8.7	25.0	20.9	22.0	25.2	28.8	30.6	27.4	22.3	8.2	5.8	8.6	9.7	12.0	13.1	12.1	8.7	
50 - 59	60 - 69	18.1	19.2	19.4	23.4	23.5	29.8	27.8	30.1	4.5	4.5	4.0	4.3	6.6	8.9	8.8	4.5	18.1	19.2	19.4	23.4	23.5	29.8	27.8	30.1	4.5	4.5	4.0	4.3	6.6	8.9	8.8	4.5	

Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

Health and social conditions

135 Suicide per 100 000 population

Per 100 000 population



Source: Causes of death, Statistics Norway. More information: http://www.ssb.no/dodsarsak_en/.

136 Cremations. 1999

Municipality	Cremations		
	Residents	Per cent ¹	Non-residents
The whole country...	10 711	²32	3 471
Halden.....	99	26	3
Sarpsborg.....	209	41	16
Frederikstad.....	203	27	27
Moss.....	216	79	318
Askim.....	32	34	78
Bærum.....	555	70	123
Asker.....	200	68	111
Skedsmo.....	165	46	288
Oslo.....	3 583	64	421
Hamar.....	207	63	246
Kongsvinger.....	52	28	42
Gjøvik.....	104	33	283
Drammen.....	495	74	290
Kongsberg.....	76	37	18
Ringerike.....	194	57	112
Borre.....	127	48	75
Tønsberg.....	169	39	144
Sandefjord.....	220	52	16

Municipality	Cremations		
	Residents	Per cent ¹	Non-residents
Larvik.....	180	41	10
Skien.....	81	15	104
Tinn.....	44	40	9
Arendal.....	100	23	39
Kristiansand.....	135	19	53
Stavanger.....	315	35	75
Haugesund.....	83	25	22
Bergen.....	1 437	67	155
Odda.....	34	34	10
Kristiansund.....	146	68	28
Ålesund.....	217	64	28
Trondheim.....	740	57	123
Orkdal.....	0	0	0
Røros.....	33	45	16
Steinkjer.....	73	36	29
Verdal.....	27	22	29
Narvik.....	70	36	1
Vestvågøy.....	10	8	10
Harstad.....	15	8	100
Tromsø.....	65	16	19

¹Cremated resident in the municipality in per cent of deaths by residents in the municipality. ²Cremated total in per cent of all deaths.

Source: Ministry of Education, Research and Church Affairs. More information: <http://www.odin.dep.no/kuf/>.

137 Percentage of persons with long-term illness, injury or handicap¹ in different age-groups. 1998

	All	16-24 years	25-44 years	45-66 years	67-79 years	80- years
All diseases	61	45	51	66	83	86
Nervous conditions	5	4	4	6	7	8
Diseases of nervous system	6	4	6	8	4	5
Diseases of eye and ear	10	3	4	8	22	42
Cardiovascular diseases	15	2	4	19	44	45
Diseases of respiratory system	18	22	19	16	18	14
Ulcer etc.	2	0	1	3	4	4
Other diseases of digestive system	3	1	2	4	7	8
Diseases of genito-urinary system	3	1	2	3	7	8
Diseases of the skin	8	8	8	9	7	4
Diseases of the musculo-skeletal system	26	10	17	34	43	45
Other diseases	13	4	9	14	27	31
Injuries	7	5	7	8	9	11
Number of respondents	7 125	1 003	2 801	2 217	816	288

¹Refers to long-standing disease, injury or handicap on the time of interview.

Source: Survey on living conditions concerning health, care and social relations, Statistics Norway.

More information: http://www.ssb.no/helseforhold_en/.

138 Percentage of persons with long-term disability, by sex and age. 1998¹

	Males					Females						
	Total	16-24 years	25-44 years	45-66 years	67-79 years	80- years	Total	16-24 years	25-44 years	45-66 years	67-79 years	80- years
Reduced mobility	6	2	2	7	16	28	11	3	4	8	24	38
Reduced capacity to lift / carry a bag of groceries ..	2	1	1	2	4	10	7	1	2	5	16	25
Reduced eye sight	2	1	1	2	3	8	3	2	2	2	6	11
Reduced hearing	4	2	2	4	8	12	4	2	2	3	7	10

¹The figures are not directly comparable with disability measures presented in earlier editions.

Source: Survey on living conditions concerning health, care and social relations, Statistics Norway.

More information: http://www.ssb.no/helseforhold_en/.

139 Percentage of persons in need of help or care. Among adults 67 years and over living at home. 1998

	All	Age		
		67-79 years	80- years	
All				
In need of help		32	23	49
In need of care		6	7	6
Males				
In need of help		26	19	45
In need of care		6	6	6
Females				
In need of help		36	26	51
In need of care		7	7	7
Number of respondents	512	380	132	

Source: Survey of level of living, health conditions, Statistics Norway. **More information:** http://www.ssb.no/helseforhold_en/.

Health and social conditions

140 Dental status. Number of own teeth. 1995. Per cent

	All	Age				
		16-24 years	25-44 years	45-66 years	67-79 years	80+ years
Total	100	100	100	100	100	100
20 or more teeth.....	80	100	98	76	39	20
1-19 teeth.....	12	0	2	19	31	31
None teeth	8	0	0	6	30	49
Males, total	100	100	100	100	100	100
20 or more teeth.....	81	100	98	75	41	21
1-19 teeth.....	12	0	3	19	31	35
None teeth	7	0	0	6	28	44
Females, total	100	100	100	100	100	100
20 or more teeth.....	79	100	99	76	38	19
1-19 teeth.....	12	0	1	18	31	29
None teeth	10	0	0	6	31	52
Number of respondents.....	8 094	1 297	2 823	2 380	824	770

Source: The Health Interview Survey, Statistics Norway. More information: http://www.ssb.no/helseforhold_en/.

141 New cases of cancer diagnosed, by sex and primary site

Primary site	Males					Females				
	1993	1994	1995	1996	1997	1993	1994	1995	1996	1997
Total¹	10 176	10 285	10 321	10 551	10 812	9 384	9 492	9 864	10 229	10 169
Lip, oral cavity, pharynx.....	259	255	248	266	262	115	147	125	154	106
Digestive organs	2 435	2 370	2 453	2 373	2 465	2 278	2 329	2 401	2 287	2 334
Respiratory organs.....	1 427	1 416	1 409	1 439	1 408	592	620	632	712	689
Breast and genital organs	2 526	2 660	2 576	2 710	2 852	3 545	3 570	3 721	3 975	3 844
Urinary organs	1 108	1 145	1 085	1 144	1 152	443	488	495	504	538
Other and unspecified sites	1 646	1 709	1 806	1 830	1 903	1 819	1 741	1 919	1 972	1 998
Lymphatic and haematopoietic tissue	775	730	744	789	770	592	597	571	625	660

¹Revised figures. ICD-7 numbers 140-207.

Source: The Cancer Registry of Norway. More information: <http://www.kreftreg.no/>.

142 New cases of cancer, by age

Sex and age	Notified cases ¹						Per 100 000 popul.					
	1992	1993	1994	1995	1996	1997	1992	1993	1994	1995	1996	1997
Males												
Total	10 112	10 176	10 285	10 321	10 551	10 812	477	477	480	479	487	496
0 - 14.....	59	71	77	61	84	72	14	17	18	14	19	16
15 - 19.....	29	35	30	25	33	40	19	25	21	18	24	29
20 - 24.....	56	61	58	50	63	74	33	38	37	31	40	50
25 - 29.....	97	109	102	86	109	96	56	63	58	48	62	55
30 - 39.....	258	214	236	236	228	260	80	66	72	71	68	77
40 - 49.....	550	498	543	543	505	540	179	159	172	171	160	171
50 - 59.....	971	989	1 038	1 062	1 167	1 245	500	495	497	482	500	504
60 - 69.....	2 512	2 513	2 380	2 450	2 472	2 563	1 353	1 385	1 346	1 416	1 453	1 520
70 - 79.....	3 714	3 747	3 757	3 765	3 833	3 767	2 636	2 636	2 622	2 618	2 664	2 630
80 -	1 866	1 939	2 064	2 043	2 057	2 155	3 383	3 455	3 614	3 514	3 482	3 572
Females												
Total	9 187	9 384	9 492	9 864	10 229	10 169	424	431	433	448	462	457
0 - 14.....	46	65	60	57	69	63	12	16	15	13	17	15
15 - 19.....	29	25	34	30	20	25	20	17	26	23	15	19
20 - 24.....	58	39	61	48	40	45	36	24	39	30	26	31
25 - 29.....	94	111	100	84	103	99	58	67	60	50	61	59
30 - 39.....	388	466	415	428	411	399	126	150	133	136	129	124
40 - 49.....	953	949	996	1 031	1 057	1 011	329	321	332	342	350	335
50 - 59.....	1 128	1 208	1 314	1 379	1 571	1 643	579	604	632	683	678	
60 - 69.....	1 927	1 932	1 828	1 887	1 960	1 997	947	976	949	1 002	1 061	1 095
70 - 79.....	2 654	2 654	2 727	2 808	2 703	2 649	1 390	1 380	1 413	1 457	1 410	1 396
80 -	1 910	1 936	1 957	2 112	2 295	2 238	1 734	1 723	1 704	1 807	1 923	1 834

¹Revised figures. ICD-7 numbers 140-207.

Source: The Cancer Registry of Norway. More information: <http://www.kreftreg.no/>.

143 Notified cases of tuberculosis¹, by site

Site	Cases, total						New cases					
	1994	1995	1996	1997	1998	1999	1994	1995	1996	1997	1998	1999
Total	238	236	217	205	244	273	187	184	182	168	178	..
Lung	149	146	146	130	156	163	..	..	..	..	..	..
Intestines	4	3	5	2	1	6	..	..	..	..	..	..
Genito-urinary system	12	15	12	14	17	13	..	..	..	..	..	..
Bones and joints	11	10	6	5	9	15	..	..	..	..	..	..
Lymphatic system	32	29	23	30	36	52	..	..	..	..	..	..
Skin and subcutaneous cellular tissue	3	3	1	-	1	2	..	..	..	..	..	..
Other	27	30	24	24	24	22	..	..	..	..	..	..
Per 100 000 population												
Total	5.5	5.4	5.0	4.7	5.5	6.1	4.3	4.2	4.2	3.8	4.0	..
Lung	3.4	3.3	3.3	3.0	3.5	3.7	..	..	..	..	..	..
Intestines	0.1	0.1	0.1	0.0	0.0	0.1	..	..	..	..	..	..
Genito-urinary system	0.3	0.3	0.3	0.3	0.4	0.3	..	..	..	..	..	..
Bones and joints	0.3	0.2	0.1	0.1	0.2	0.3	..	..	..	..	..	..
Lymphatic system	0.7	0.7	0.5	0.7	0.8	1.2	..	..	..	..	..	..
Skin and subcutaneous cellular tissue	0.1	0.1	0.0	-	0.0	0.0	..	..	..	..	..	..
Other	0.6	0.7	0.5	0.5	0.5	0.5	..	..	..	..	..	..

¹Bacillary and not bacillary.

Source: National Health Screening Service, National Tuberculosis Register. More information: <http://www.shus.no/tubreg/>.

Health and social conditions

144 Notified cases of infectious diseases

Diagnosis	1995	1996	1997	1998	1999
Individually notified cases					
Campylobacter enteritis.....	1 046	1 143	1 178	1 700	2 027
Giardiasis.....	206	198	290	373	454
Hepatitis	388	638	547	1 001	1 505
Lyme disease	134	121	143	179	146
Meningitis	72	86	111	147	136
Meningococcal infections	158	138	113	107	79
Malaria	80	101	107	89	73
Pneumococcal disease.....	700	885	816	890	871
Salmonella.....	1 034	1 239	1 393	1 494	1 432
Shigellosis.....	148	173	163	171	190
Streptococcus group A and B	198	189	251	351	398
Yersinosis	149	121	108	140	125
Summarily notified cases					
Influenza	187 738	106 747	179 124	..	..
Streptococcal infections.....	90 624	96 282	91 464	..	..
Mononucleosis .....	..	..	..	..	..
Acute gastroenteritis	41 883	43 961	37 975	..	..
Food poisoning, probably bacterial .....	..	..	..	..	..
Gonorrhoea.....	174	223	194	..	..
Syphilis	6	7	11	..	..
Lymphogranuloma venereum and chancroid.....	1	-	1	..	..
Genital chlamydia	9 389	11 062	9 889	..	..

Source: National Institute of Public Health, MSIS. More information: <http://www.folkehelsa.no/>.

145 HIV infections, by risk factor and year of diagnosis

Risk factor	1984-1999														
	Number	Per cent	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
All risk factors.....	2 016	100.0	193	145	135	90	142	105	113	94	105	116	112	98	147
Homo-/bisexual male (A) ..	732	36.3	72	46	48	36	59	28	44	37	45	35	30	30	36
Intravenous drugabuser (B)	408	20.2	67	31	24	19	14	12	12	11	9	8	11	7	11
Combination of A and B ..	32	1.6	1	2	5	3	2	-	1	1	2	1	-	1	-
Haemophilia/coagulation disorder	21	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfusion	23	1.1	5	10	1	-	1	2	1	-	-	-	-	-	-
Heterosexual contact.....	379	18.8	29	33	22	18	22	28	25	17	24	33	39	33	39
High endemic area	369	18.3	19	20	30	11	40	31	29	17	23	31	29	26	56
Child of HIV pos. mother..	13	0.6	-	-	3	2	1	-	-	-	-	3	-	1	2
Other/unknown.....	36	1.9	-	3	2	1	3	4	1	11	2	5	3	-	3

Source: National Institute of Public Health. More information: <http://www.folkehelsa.no/>.

146 New cases of aids, by risk factor and year of notification. Deaths from aids

Risk factor	1983-1999															
	Num- ber	Per cent	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
New cases of aids, total ...	664	100.0	20	35	25	43	59	59	50	64	74	67	56	34	36	21
Homo-/bisexual male (A)	355	53.5	14	27	17	32	30	32	22	38	33	35	24	11	13	10
Intravenous drugabuser (B) ..	101	15.2	-	2	1	3	11	16	6	11	17	6	11	8	5	3
Combination of A and B	12	1.8	-	-	-	1	2	-	2	2	2	2	1	-	-	-
Haemophilia/coagulation disorder	10	1.5	2	-	1	1	2	-	-	-	2	-	1	-	-	-
Transfusion	19	2.9	2	3	3	1	-	3	2	2	-	1	-	-	-	-
Heterosexual contact	104	15.7	2	2	3	2	11	5	9	8	10	17	10	11	9	5
High endemic area	43	6.5	-	1	-	1	1	2	5	3	6	5	7	3	6	3
Child of HIV pos. mother	6	0.9	-	-	-	1	-	-	1	-	1	-	1	-	2	-
Other/unknown	14	2.1	-	-	-	1	2	1	3	-	3	1	1	1	1	-
Deaths from aids	518	-	12	22	23	28	38	39	57	72	54	58	46	23	26	8

Source: National Institute of Public Health. More information: <http://www.folkehelsa.no/>.

147 Reported injuries, by sex and industry^{1,2}. 1999*

Industry	Reported injuries			Injuries causing death, total
	Total	Males	Females	
Total	32 050	3 19 474	3 10 338	79
Agriculture, forestry and fishing	926	..	..	26
Oil and gas extraction	855	..	..	1
Manufacturing, mining and quarrying	8 299	7 165	1 134	11
Electricity, gas and water supply	473	450	23	1
Construction	3 210	3 106	104	13
Domestic trade, hotels, restaurants	2 274	1 567	707	3
Transport and communication	3 494	..	..	14
Financial intermediation	95	37	58	-
Real estate, business activities	816	553	263	2
Other services	11 061	3 981	7 080	8
Unknown	547	287	260	-

¹There are assumed to be lack of reports of injuries in most of the industries. ²The method for reporting injuries has been changes, and the figures will differ from earlier years. ³Exclusive persons in agriculture, forestry and fishing, oil and gas extraction, transport and communication.

Source: Directorate of Labour Inspection, Norwegian Petroleum Directorate and Norwegian Maritime Directorate.

More information: <http://www.arbeidstilsynet.no/> and <http://www.npd.no/>.

Health and social conditions

148 Induced legal abortions. Woman's county of residence

County of residence	Number				Per 1 000 women 15-49 years				Percentage of live births			
	1990	1997	1998	1999	1990	1997	1998	1999	1990	1997	1998	1999
The whole country	15 551	13 985	14 028	14 251	14.8	13.1	13.2	13.4	25.5	23.4	24.1	24.2
Østfold	721	740	742	732	12.3	12.8	12.9	12.7	24.0	25.8	26.6	25.4
Akershus	1 633	1 437	1 497	1 578	14.6	12.8	13.2	13.8	26.6	23.1	24.9	25.4
Oslo	3 304	2 601	2 587	2 660	27.5	19.8	19.5	19.8	45.2	33.4	33.7	34.5
Hedmark	570	557	535	534	13.0	13.1	12.8	12.8	26.5	28.4	28.0	26.9
Oppland	537	511	500	558	12.4	12.1	12.0	19.5	24.0	24.9	24.6	27.2
Buskerud	765	667	725	673	13.6	11.9	13.0	12.1	25.7	23.0	25.9	23.6
Vestfold	626	657	634	648	12.9	13.2	12.7	13.0	24.8	25.5	26.8	26.1
Telemark	496	453	460	514	12.8	11.8	12.1	13.5	24.2	24.1	24.8	28.0
Aust-Agder	241	222	229	223	10.3	9.2	9.5	9.3	18.7	17.0	18.4	17.4
Vest-Agder	303	331	356	348	8.6	9.1	9.8	9.5	14.0	16.0	17.7	16.6
Rogaland	870	880	890	848	10.3	9.8	9.8	9.3	15.4	15.3	15.7	14.8
Hordaland	1 319	1 127	1 150	1 227	13.1	10.9	11.2	11.9	20.8	18.6	19.3	20.6
Sogn og Fjordane	269	224	228	235	11.0	9.0	9.3	9.7	18.0	5.2	15.6	16.4
Møre og Romsdal	632	540	526	553	11.2	9.6	9.4	9.9	19.0	17.6	17.1	17.4
Sør-Trøndelag	976	833	764	860	15.6	13.2	12.2	13.7	26.4	23.2	21.3	25.0
Nord-Trøndelag	348	303	350	345	11.5	10.3	12.1	12.1	19.4	18.4	21.8	21.2
Nordland	904	837	785	773	15.9	14.9	14.3	14.2	27.3	25.8	25.9	25.5
Troms	653	580	562	588	17.4	15.6	15.4	16.2	29.1	27.4	27.2	28.6
Finnmark	371	336	376	325	19.5	17.9	19.1	18.3	30.3	27.4	30.7	29.1
Abroad	12	7	9	15	..	..	..	..	..	..	..	..
Unknown	1	142	155	14	..	..	..	..	..	..	..	..

¹Including women with residence unknown and abroad.

Source: Abortions, Statistics Norway. More information: http://www.ssb.no/abort_en/.

149 Induced abortions, by age

Age	Induced abortions, total						Per 1 000 women					
	1990	1994	1995	1996	1997	1998	1990	1994	1995	1996	1997	1998
All.	15 551	14 533	13 762	14 311	13 985	14 028	15.7	13.5	12.8	13.4	13.1	13.2
- 14	28	:	:	45	33	26	1.1	:	:	21.8	21.3	21.0
- 15	143	:	:	113	140	106	5.1	:	:	4.4	5.4	4.2
- 16	412	:	:	332	327	320	13.8	:	:	12.8	12.7	12.4
- 17	660	:	:	494	498	491	21.8	:	:	19.1	19.3	19.0
- 18	856	:	:	682	710	650	26.8	:	:	26.1	27.2	25.0
- 19	998	:	:	720	755	826	30.8	:	:	27.1	29.0	31.5
20 - 24	4 710	:	:	3 898	3 569	3 662	28.7	:	:	25.4	24.7	25.8
25 - 29	3 426	:	:	3 435	3 259	3 201	21.7	:	:	20.3	19.3	19.2
30 - 34	2 213	:	:	2 443	2 481	2 529	14.3	:	:	15.0	14.9	15.1
35 - 39	1 489	:	:	1 438	1 476	1 512	9.9	:	:	9.2	9.5	9.6
40 - 44	553	:	:	493	539	518	3.6	:	:	3.2	3.5	3.3
45	63	:	:	60	48	47	³ 0.5	:	:	30.4	³ 0.3	³ 0.3
Unknown	-	:	:	158	150	140	..	:	:	..	..	..

¹Per 1 000 women 13-50 years. ²Age 13-14 years. ³Age 45-49 years.

Source: Abortions, Statistics Norway. More information: http://www.ssb.no/abort_en/.

150 Induced sterilizations, by sex, age and county. 1998

	Total	Males				Females					
		Total	-24	25-34	35-44	45-	Total	-24	25-34	35-44	45-
The whole country 1995 .	17 222	12 697	-	555	1 675	467	14 525	23	1 267	3 008	227
The whole country 1996 .	17 914	13 095	3	641	1 910	541	14 819	10	1 359	3 198	252
The whole country 1997 .	17 700	13 337	4	687	2 052	594	14 363	19	1 248	2 847	249
The whole country 1998 .	17 849	13 151	2	636	1 954	559	14 698	14	1 281	3 147	256
1998											
Østfold	287	98	:	26	55	17	189	2	44	131	12
Akershus	413	94	:	18	57	18	319	1	91	207	20
Oslo	697	313	:	48	184	81	384	1	96	269	18
Hedmark	522	199	:	32	126	41	323	-	77	228	18
Oppland	168	3	:	-	1	2	165	1	53	103	8
Buskerud	415	158	:	32	93	33	257	2	84	162	9
Vestfold	300	235	:	66	134	33	65	-	21	42	2
Telemark	469	295	:	82	170	43	174	1	61	105	7
Aust-Agder	331	163	:	44	92	26	168	1	58	104	5
Vest-Agder	558	286	:	64	172	50	272	-	96	166	10
Rogaland	519	377	:	74	252	51	142	2	53	81	6
Hordaland	706	546	:	103	344	99	160	-	43	102	15
Sogn og Fjordane	201	87	:	15	62	10	114	-	20	84	10
Møre og Romsdal	482	95	:	15	66	14	387	-	96	262	29
Sør-Trøndelag	429	86	:	13	53	20	343	1	102	220	20
Nord-Trøndelag	375	74	:	10	46	18	301	3	78	200	20
Nordland	460	135	:	26	86	23	325	2	96	209	18
Troms	294	86	:	18	55	13	208	2	63	129	14
Finnmark	74	7	:	1	4	2	67	-	16	43	8

¹Including age not stated.

Source: Sterilizations, Statistics Norway. More information: http://www.ssb.no/steril_en/.

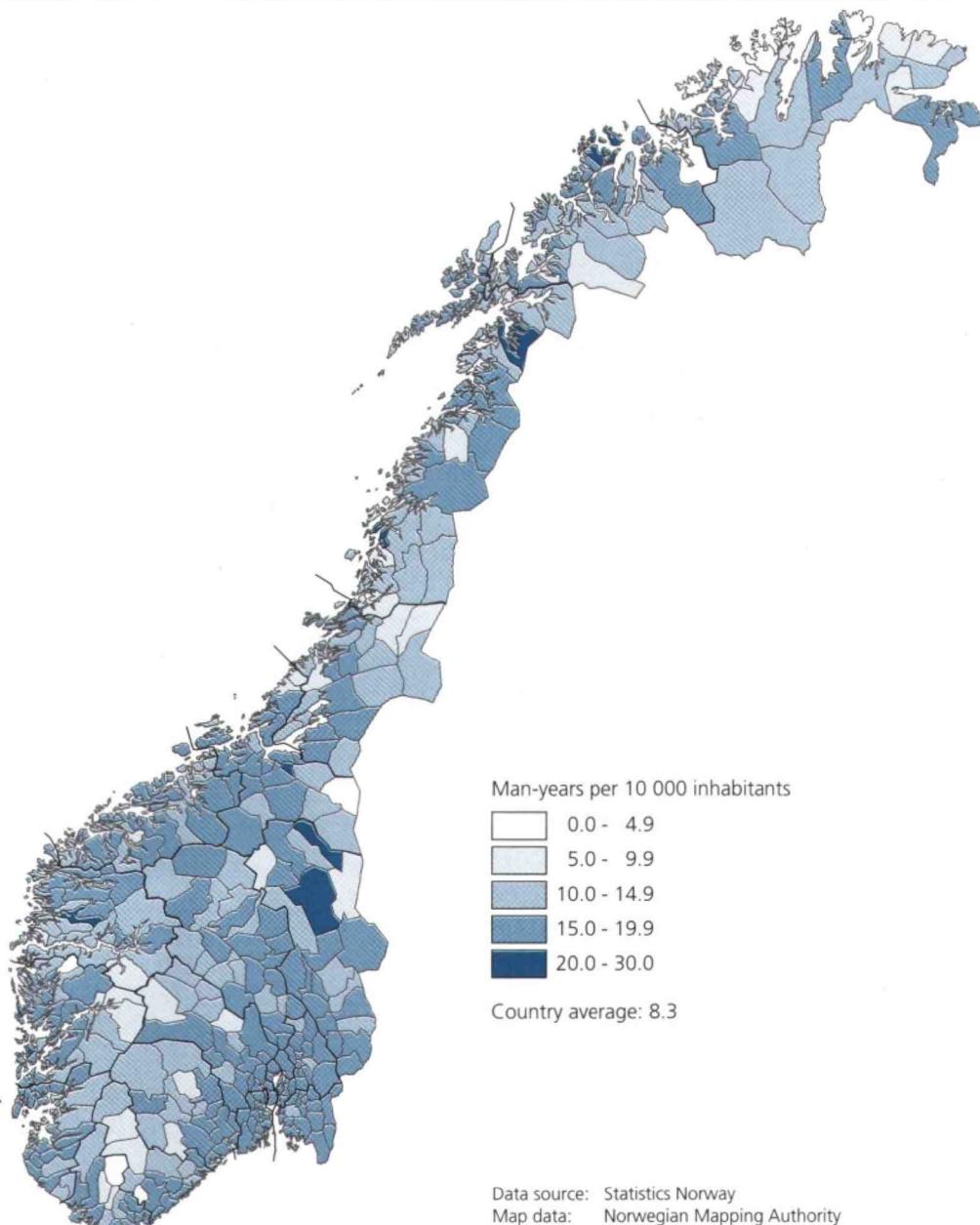
151 Occupational groups in municipal health service excluded personnel working in institutions, by county. 1998

	Physicians		Physiotherapists		Midwives		Health visitors	
	Man-years	Man-years per 10 000 inhabitants	Man-years	Man-years per 10 000 inhabitants	Man-years	Man-years per 10 000 inhabitants	Man-years	Man-years per 10 000 inhabitants
The whole country	3 466.1	7.8	3 360.7	7.6	257.5	0.6	1 610.8	3.6
Østfold	172.9	7.0	160.6	6.5	8.8	0.4	81.7	3.3
Akershus	312.5	6.8	362.9	7.9	15.3	0.3	172.8	3.8
Oslo	432.7	8.6	477.5	9.5	18.8	0.4	172.4	3.4
Hedmark	147.0	7.9	151.1	8.1	7.6	0.4	62.1	3.3
Oppland	156.3	8.6	170.5	9.4	12.3	0.7	61.5	3.4
Buskerud	179.1	7.6	214.6	9.1	13.5	0.6	77.6	3.3
Vestfold	147.1	7.0	151.0	7.2	5.7	0.3	71.0	3.4
Telemark	132.4	8.1	112.9	6.9	11.0	0.7	56.2	3.4
Aust-Agder	84.6	8.3	72.6	7.2	4.8	0.5	38.5	3.8
Vest-Agder	127.4	8.3	103.7	6.7	8.6	0.6	53.2	3.5
Rogaland	262.0	7.1	208.1	5.6	16.9	0.5	121.3	3.3
Hordaland	312.9	7.2	326.1	7.5	26.4	0.6	144.5	3.3
Sogn og Fjordane	93.5	8.7	72.3	6.7	17.1	1.6	45.1	4.2
Møre og Romsdal	199.3	8.2	166.9	6.9	21.9	0.9	86.6	3.6
Sør-Trøndelag	184.2	7.1	168.1	6.4	12.6	0.5	104.9	4.0
Nord-Trøndelag	95.5	7.5	88.2	7.0	10.3	0.8	50.7	4.0
Nordland	212.2	8.9	166.5	7.0	21.0	0.9	97.6	4.1
Troms	128.3	8.5	128.2	8.5	12.3	0.8	70.3	4.7
Finnmark	86.1	11.6	58.9	8.0	12.6	1.7	42.9	5.8

Source: Municipal health service, Statistics Norway. More information: http://www.ssb.no/heisetjko_en/.

Health and social conditions

152 Physicians in municipal health services. Man-years per 10 000 inhabitants, by municipality. 1998



Source: Municipal health service, Statistics Norway. More information: http://www.ssb.no/helsetjko_en/.

153 Number of beds, discharges, bed-days and out-patient consultations in health institutions¹. 1998

Type of institution	Beds 31 Dec.	Discharges	Bed-days	Out-patient consultations
Somatic institutions	14 992	³ 691 455	³ 4 432 449	3 382 757
Somatic hospitals	14 395	⁴ 682 498	4 256 080	3 314 310
Specialized somatic homes	283	1 005	91 495	2 029
Institutions for rehabilitation	198	2 412	56 819	-
Cottage hospitals and/or maternity homes	116	5 540	28 055	4 193
Other somatic institutions	-	-	-	62 225
Psychiatric institutions	6 295	30 201	2 032 882	621 738
Mental hospitals ²	3 031	21 428	1 033 613	319 155
Psychiatric nursing homes, after care homes etc.	2 944	7 495	920 338	154 393
Psychiatric institutions for children and adolescents	320	1 278	78 931	148 190

¹All institutions within secondary health care services and private hospitals are included. ²Mental hospitals include psychiatric wards in somatic hospitals and psychiatric clinics. ³Excl. private hospitals. ⁴Not including out-patients and foreign residents.

Source: Specialist health service, Statistics Norway. More information: <http://www.ssb.no/english/subjects/03/02/>.

154 Gross working expenses¹ in health institutions², by type of institution. 1998. 1 000 kroner

Type of institution	Gross operating expenditure ¹ , total	Wages and social expenditure	Medical equipment	Other equipment and maintenance	Medicine	Other medical consumption articles	Other operating expenditure	Transfers
Total	36 786 273	26 790 764	88 586	748 155	962 685	2 534 229	4 106 731	1 555 123
Somatic institutions	29 194 940	20 872 092	86 642	581 873	888 997	2 524 107	3 346 738	894 491
Somatic hospitals	28 639 731	20 441 737	85 018	564 177	885 020	2 517 430	3 261 602	884 747
Specialized somatic homes	201 778	157 900	175	8 225	2 182	1 133	31 834	329
Institutions for rehabilitation	230 524	180 124	482	6 150	725	707	38 922	3 414
Cottage hospitals and/or maternity homes	74 959	57 322	36	1 353	718	910	9 214	5 406
Other somatic institutions	47 948	35 009	931	1 968	352	3 927	5 166	595
Psychiatric institutions	7 591 333	5 918 672	1 944	166 282	73 688	10 122	759 993	660 632
Mental hospitals ³	4 559 181	3 527 881	756	81 250	42 024	5 465	378 899	522 906
Psychiatric nursing homes, after care homes etc.	2 092 761	1 634 678	991	55 475	30 341	4 154	265 970	101 152
Psychiatric institutions for children and adolescents	939 391	756 113	197	29 557	1 323	503	115 124	36 574

¹Gross operating expenditure does not include capital costs, surplus or reserves. Staff cost for kindergarten and housing are not included. ²All institutions within 2. line health services and private hospitals are included. ³Mental hospitals include psychiatric wards in somatic hospitals and psychiatric clinics.

Source: Specialist health service, Statistics Norway. More information: http://www.ssb.no/speshelseregner_en/.

Health and social conditions

155 Man-years¹ in somatic institutions, by category of personnel and type of institution. 1998

Category of personnel	Somatic institutions	Somatic hospitals	Specialized somatic homes	Institutions for rehabilitation	Cottage hospitals and/or maternity homes	Other somatic institutions
Man-years, total	56 997	55 680	466	635	152	64
Physicians	6 647	6 606	4	21	4	13
Nurses	20 383	20 143	86	86	49	19
Auxiliary nursing personnel	5 124	4 902	110	74	39	-
Special-care nurses	99	10	5	85	-	-
Children's nurse	384	367	1	1	15	-
Other auxiliary nursing personnel	622	530	76	11	5	-
Midwives	1 097	1 076	-	-	21	-
Physiotherapists	993	911	19	57	4	2
Medical laboratory technicians	2 955	2 950	-	-	1	5
Radiographers	1 182	1 173	3	-	-	6
Occupational therapists	314	255	17	40	2	-
Unqualified occupational therapists	114	79	29	4	-	2
Social workers	177	148	5	24	-	-
Psychologists	154	105	3	45	1	-
Administrative staff	7 712	7 557	36	105	2	12
Other personnel	9 041	8 869	72	83	11	6

¹Man-years are full-time employees plus part-time employees (converted into full-time employees) at 31 December.

Source: Specialist health service, Statistics Norway. **More information:** http://www.ssb.no/speshelsesom_en/.

156 Man-years¹ in psychiatric institutions, by category of personnel and type of institution. 1998

Category of personnel	Total	Mental hospitals ²	Psychiatric nursing homes, after care homes, etc.	Psychiatric institutions for children and adolescents
Man-years, total	15 843	8 992	4 696	2 155
Psychiatrists	589	400	96	93
Other physicians	451	326	51	74
Psychologists	1 008	459	159	390
Nurses qualified in psychiatry	2 767	1 860	780	126
Other qualified nurses	1 744	1 138	542	64
Special-care nurses	376	137	85	154
Auxiliary nursing personnel	3 185	1 762	1 391	31
Other auxiliary nursing personnel	943	569	258	115
Physiotherapists	86	64	17	5
Ergonomists	232	138	86	9
Social workers (college-trained)	688	314	119	255
Child welfare workers	243	12	14	218
Teachers	304	32	21	251
Unqualified occupational therapists	376	191	166	19
Administrative staff	1 309	738	327	244
Other personnel	1 542	851	583	107

¹Man-years are full-time employees plus part-time employees (converted into full-time employees) at 31 December. ²Mental hospitals include psychiatric wards in somatic hospitals and psychiatric clinics.

Source: Specialist health service, psychiatric institutions, Statistics Norway. **More information:** http://www.ssb.no/speshelsepsyk_en/.

157 Discharges and bed-days in somatic hospitals, by sex and age. 1999

Age	Discharges in 1 000 ¹			Average number of bed-days per discharge ²		
	Both sexes	Males	Females	Both sexes	Males	Females
Total	697	310	387	6.1	6.1	6.1
0 - 4 years	48	28	20	5.2	5.1	5.4
5 - 9 "	17	10	7	3.3	3.3	3.4
10 - 14 "	12	7	6	4.1	3.9	4.3
15 - 19 "	18	8	10	3.7	3.9	3.5
20 - 24 "	30	9	20	3.9	4.0	3.8
25 - 29 "	47	11	36	4.2	4.1	4.3
30 - 34 "	48	12	36	4.4	4.3	4.4
35 - 39 "	35	12	23	4.6	4.6	4.5
40 - 44 "	30	14	16	4.9	4.8	4.9
45 - 49 "	33	16	17	5.2	5.1	5.4
50 - 54 "	41	21	20	5.8	5.6	5.9
55 - 59 "	38	20	18	6.1	6.1	6.1
60 - 64 "	38	20	18	6.7	6.5	6.9
65 - 69 "	45	25	21	7.3	7.1	7.4
70 - 74 "	55	29	26	7.7	7.5	7.9
75 - 79 "	65	31	33	8.2	7.9	8.5
80 - "	97	38	59	8.6	8.2	8.9

¹Not including out-patients, patients in psychiatric wards and foreign residents. ²Bed-days before 1 January 1998 are not included.

Source: Norwegian Patient Register, Statistics Norway. **More information:** <http://www.npr.no/> and http://www.ssb.no/pasient_en/.

Health and social conditions

158 Discharges¹ from somatic hospitals, by age and diagnosis. 1999

Diagnosis ²	Total	Age						
		0-9	10-19	20-39	40-59	60-69	70-79	80+
Total.....	696 889	64 782	30 366	159 717	141 937	83 325	119 904	96 858
Infectious and parasitic diseases	16 818	3 940	1 169	3 364	2 822	1 366	2 061	2 096
Neoplasms.....	77 012	1 828	1 281	5 662	22 746	16 307	18 997	10 191
Malignant neoplasms of lip, oral cavity and pharynx.....	1 445	24	4	55	487	398	327	150
Malignant neoplasms of digestive organs	12 237	26	8	222	2 453	2 972	4 094	2 462
Malignant neoplasms of respiratory and intrathoracic organs	6 880	15	28	86	1 796	2 127	2 255	573
Malignant neoplasms of bone and articular cartilage	487	14	93	144	114	68	36	18
Melanoma and other malignant neoplasms of skin.....	1 967	2	4	116	637	369	431	408
Malignant neoplasms of breast.....	6 503	-	1	311	3 117	1 274	1 255	545
Malignant neoplasms of female genital organs.....	7 292	1	19	453	2 750	1 843	1 572	654
Malignant neoplasms of male genital organs.....	6 592	-	35	629	808	1 661	2 095	1 364
Malignant neoplasms of urinary tract	5 123	87	7	40	779	1 085	1 806	1 319
Malignant neoplasms of lymphoid, haematopoietic related tissue	8 041	790	580	921	2 129	1 274	1 503	844
Benign neoplasms.....	8 014	327	261	1 407	3 946	905	821	347
In situ neoplasms and neoplasms of uncertain or unknown behaviour	4 567	88	83	526	1 271	808	1 035	756
Other malignant neoplasms	7 864	454	158	752	2 459	1 523	1 767	751
Diseases of the blood and blood-forming organs and certain disorders involving the immune system	4 605	635	269	483	586	403	834	1 395
Endocrine, nutritional and metabolic diseases	9 948	808	800	1 844	2 343	1 072	1 681	1 400
Diabetes mellitus.....	5 107	211	529	965	1 151	599	961	691
Other endocrine, nutritional and metabolic diseases.....	4 841	597	271	879	1 192	473	720	709
Diseases of the nervous system	21 198	2 096	1 368	4 116	6 036	2 451	3 121	2 010
Parkinson's disease	741	-	-	6	100	166	324	145
Multiple sclerosis.....	1 249	-	11	436	675	93	30	4
Epilepsy	5 085	1 030	761	1 267	1 097	348	369	213
Cerebral palsy and other paralytic syndromes	823	227	109	165	143	42	67	70
Other diseases of the nervous system	13 300	839	487	2 242	4 021	1 802	2 331	1 578
Diseases of the eye and adnexa.....	9 609	778	398	936	1 415	959	2 170	2 953
Glaucoma	1 471	26	11	72	197	204	537	424
Cataract	3 279	16	24	47	120	219	897	1 956
Other diseases of the eye and adnexa	4 859	736	363	817	1 098	536	736	573
Diseases of the ear and mastoid process	3 486	1 233	322	488	716	249	289	189
Diseases of the circulatory system	103 036	308	314	3 673	21 407	19 862	31 583	25 889
Acute myocardial infarction	11 828	3	2	179	2 330	2 100	3 657	3 557
Angina pectoris	20 943	1	-	234	5 404	5 158	6 314	3 832
Other acute ischaemic diseases	7 150	-	2	113	2 268	1 992	2 141	634
Cerebrovascular diseases	14 968	52	38	441	2 226	2 252	4 805	5 154
Cardiac dysrhythmias	11 521	78	50	510	2 356	2 241	3 667	2 619
Heart failure	8 506	21	13	45	436	998	2 728	4 265
Other diseases in the circulatory system	28 120	153	209	2 151	6 387	5 121	8 271	5 828
Diseases of the respiratory system.....	61 353	15 670	3 256	6 923	7 492	6 623	11 584	9 805
Acute respiratory infections	9 786	6 209	490	995	557	313	595	627
Other diseases of the upper respiratory tract	11 062	4 402	1 713	3 073	1 308	307	194	65
Influenza and pneumonia	19 607	2 243	377	1 463	2 280	2 205	4 908	6 131
Asthma and Status asthmaticus.....	5 401	2 559	516	681	798	279	368	200
Other chronic obstructive pulmonary diseases and allied conditions	11 276	88	32	108	1 659	2 819	4 470	2 100
Other diseases of the respiratory system	4 221	169	128	603	890	700	1 049	682

158 (cont.) Discharges¹ from somatic hospitals, by age and diagnosis. 1999

Diagnosis ²	Total	Age						
		0-9	10-19	20-39	40-59	60-69	70-79	80+
Diseases of the digestive system.....	49 314	2 947	2 284	9 139	12 164	6 001	8 813	7 966
Diseases of oral cavity, salivary glands and jaws.....	1 176	153	160	404	272	73	65	49
Gastric ulcer.....	1 573	1	8	68	270	254	462	510
Duodenal ulcer.....	1 380	3	5	93	261	189	410	419
Other diseases of oesophagus, stomach and duodenum.....	4 912	532	151	796	1 239	560	808	826
Diseases of appendix.....	4 362	294	1 074	1 757	845	188	133	71
Hernia.....	5 902	791	57	488	1 345	994	1 390	837
Non-infective enteritis and colitis.....	3 755	160	325	1 543	988	240	301	198
Other diseases of intestines and peritoneum.....	10 670	685	246	1 348	2 481	1 380	2 226	2 304
Cholelithiasis.....	7 639	11	78	1 685	2 275	1 039	1 473	1 078
Other diseases of liver, biliary tract, pancreas and the digestive system.....	7 945	317	180	957	2 188	1 084	1 545	1 674
Diseases of the skin and subcutaneous tissue.....	7 130	943	454	2 014	1 753	591	741	634
Diseases of the musculoskeletal system and connective tissue.....	44 249	1 082	1 590	8 235	14 197	6 915	8 233	3 997
Rheumatoid arthritis and other inflammatory polyarthropathies.....	5 110	261	179	527	1 477	1 112	1 228	326
Arthrosis.....	9 683	9	6	281	1 947	2 382	3 565	1 493
Dorsopathies.....	11 696	90	333	3 251	5 239	1 220	1 067	496
Rheumatism, excluding the back.....	5 707	125	172	1 118	2 473	781	703	335
Osteopathies and chondropathies.....	2 731	201	236	443	437	312	499	603
Other diseases of the musculoskeletal system and connective tissue.....	9 322	396	664	2 615	2 624	1 108	1 171	744
Diseases of the genitourinary system.....	35 233	1 651	1 177	7 330	9 367	4 582	6 629	4 497
Kidney diseases.....	3 290	105	119	319	715	499	906	627
Urolithiasis.....	4 770	26	69	1 174	1 796	693	732	280
Other diseases of the urinary system.....	10 249	1 089	422	1 555	2 134	1 139	1 912	1 998
Hyperplasia of prostate.....	3 639	-	-	-	299	880	1 599	861
Other diseases of male genital organs.....	1 979	402	291	359	385	214	217	111
Disorders of breast.....	1 394	6	43	653	495	139	51	7
Inflammation and other diseases in the female genital organs.....	9 912	23	233	3 270	3 543	1 018	1 212	613
Pregnancy, childbirth and the puerperium	71 449	-	1 636	67 796	2 017	-	-	-
Pregnancy with abortive outcome	5 208	-	283	4 542	383	-	-	-
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	2 465	-	48	2 350	67	-	-	-
Other maternal disorders predominantly related to pregnancy	3 376	-	121	3 152	103	-	-	-
Maternal care related to the fetus and amniotic cavity and possible delivery problems	8 388	-	198	7 904	286	-	-	-
Complications of labour and delivery	13 157	-	228	12 601	328	-	-	-
Delivery	37 850	-	741	36 290	819	-	-	-
Complications predominantly related to the puerperium	526	-	7	503	16	-	-	-
Other obstetric conditions, not elsewhere classified	479	-	10	454	15	-	-	-
Certain conditions originating in the perinatal period	9 091	9 091	-	-	-	-	-	-
Congenital malformations	10 005	7 110	1 053	935	551	142	140	74
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	48 380	4 258	3 174	10 006	11 973	5 214	7 328	6 427
Injury, poisoning and certain other consequences of external causes.....	74 700	5 370	7 864	17 671	14 155	6 105	10 154	13 381
Fracture of skull, facial bones and neck	1 848	108	237	725	428	122	128	100
Injuries of upper extremities	11 880	1 312	1 768	2 694	2 483	1 044	1 412	1 167
Fracture of femur	11 174	191	177	255	557	895	2 895	6 204
Intracranial injury	9 422	1 632	1 813	2 597	1 449	506	703	722
Poisoning	5 397	357	815	2 308	1 373	209	182	153
Other injuries	34 979	1 770	3 054	9 092	7 865	3 329	4 834	5 035
Other causes and unspecified causes	40 273	5 034	1 957	9 102	10 197	4 483	5 546	3 954

¹Not including out-patients, patients in psychiatric wards and foreign residents. ²Grouped according to International Classification of Diseases, 10th Revision (ICD-10). Direct comparison with earlier editions is not possible due to the adaption of ICD-10.

Source: Norwegian Patient Register, patient statistics, Statistics Norway.

More information: <http://www.npr.no/> and http://www.ssb.no/pasient_en/.

Health and social conditions

159 Child welfare. Children under protection. 31 December 1998

	Total	Assistance	Care			
			Total	In foster home	In children's homes	Other care
Children, total.....	23 462	18 617	4 845	4 198	424	223
Age						
0 - 2	1 743	1 499	244	206	1	37
3 - 6	5 246	4 559	687	656	9	22
7 - 9	4 261	3 486	775	735	18	22
10 - 13	5 362	3 960	1 402	1 296	78	28
14 - 17	5 625	3 888	1 737	1 305	318	114
18 years and over or unknown	1 225	1 225	-	-	-	-
County						
Østfold	1 600	1 254	346	304	26	16
Akershus	2 069	1 771	298	245	45	8
Oslo	2 430	1 849	581	500	51	30
Hedmark	1 038	886	152	141	4	7
Oppland	794	679	115	99	10	6
Buskerud	1 211	984	227	185	26	16
Vestfold	979	717	262	240	9	13
Telemark	1 062	845	217	201	14	2
Aust-Agder	630	493	137	118	16	3
Vest-Agder	912	708	204	176	15	13
Rogaland	2 294	1 767	527	444	46	37
Hordaland	2 037	1 558	479	429	38	12
Sogn og Fjordane	511	441	70	63	7	0
Møre og Romsdal	1 150	951	199	157	33	9
Sør-Trøndelag	1 391	1 056	335	284	39	12
Nord-Trøndelag	773	625	148	136	8	4
Nordland	1 403	1 143	260	231	17	12
Troms	690	522	168	143	8	17
Finnmark	488	368	120	102	12	6

Source: Social assistance and child welfare, Statistics Norway. More Information: <http://www.ssb.no/english/subjects/03/03/10/>.

160 Number of beds in children's institutions, by type of institution and county. 1998

	Total	Children's homes	Youth's homes	Mother's home	Living/working collective	Acute ward institutions	Other institutions	Places per 1 000 children 0-17 years
Total.....	1 536	173	653	139	151	191	229	1.5
Østfold	96	-	49	6	5	14	22	1.8
Akershus	201	-	99	9	22	21	50	1.8
Oslo	297	17	98	68	33	37	44	3.1
Hedmark	33	-	15	-	-	8	10	0.8
Oppland	26	-	11	-	-	14	1	0.7
Buskerud	77	15	32	2	17	1	10	1.5
Vestfold	53	6	19	6	10	6	6	1.1
Telemark	70	19	21	-	9	16	5	1.9
Aust-Agder	41	15	9	-	1	12	4	1.7
Vest-Agder	46	-	33	-	1	7	5	1.2
Rogaland	144	21	41	5	24	28	25	1.5
Hordaland	122	43	26	17	8	16	12	1.1
Sogn og Fjordane	20	-	19	-	-	-	1	0.7
Møre og Romsdal	52	8	44	-	-	-	-	0.9
Sør-Trøndelag	78	17	36	9	-	1	15	1.3
Nord-Trøndelag	29	-	19	2	-	-	8	0.9
Nordland	60	6	36	7	9	-	2	1.1
Troms	58	6	25	6	12	-	9	1.6
Finnmark	33	-	21	2	-	10	-	1.8

Source: Social assistance and child welfare, Statistics Norway. More Information: <http://www.ssb.no/english/subjects/03/03/10/>.

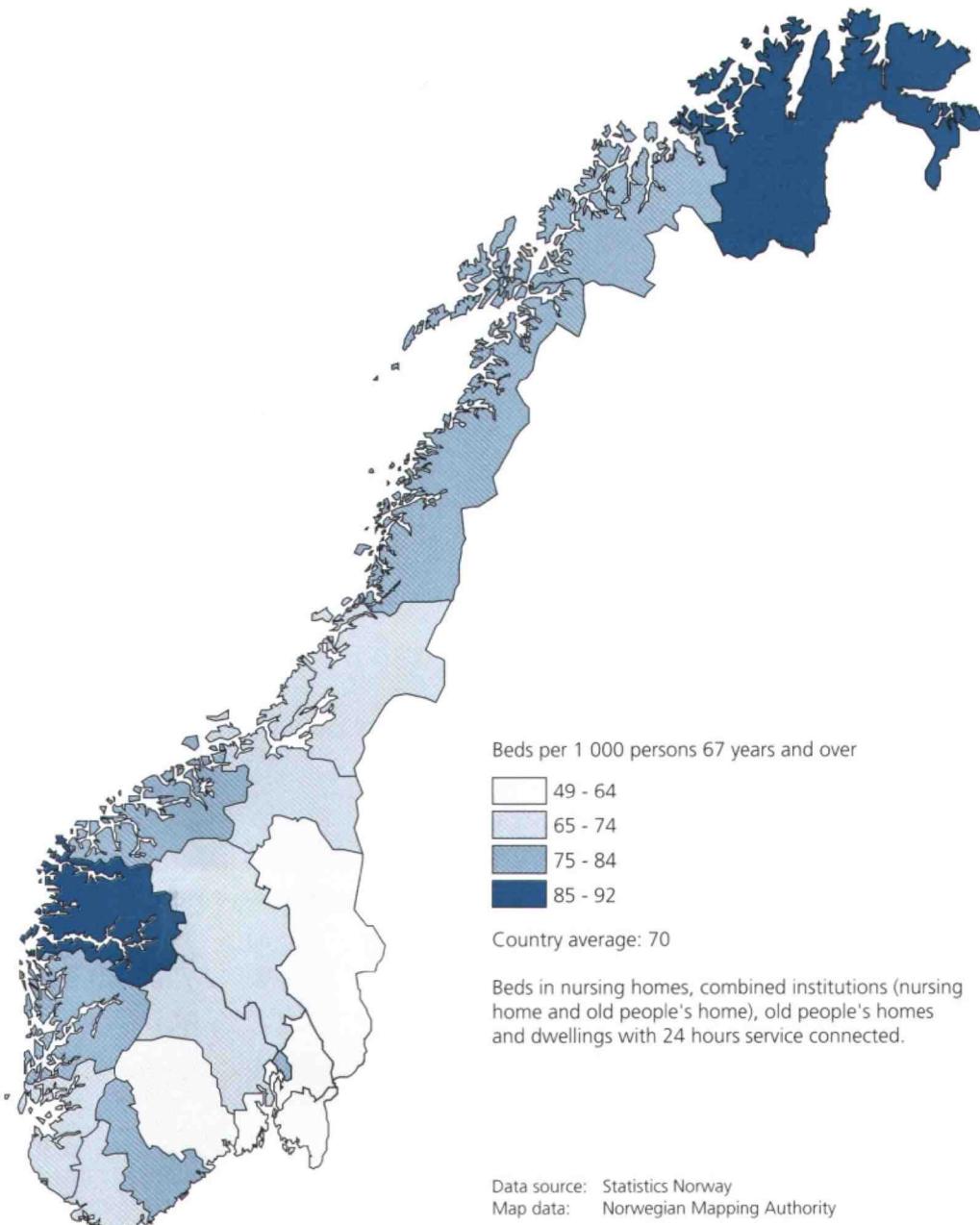
161 Social home-help and home-nursing

	Home-help ¹		Home-nursing		Administration and other services
	Man-year	Users ^{2, 3}	Man-year	Users ^{2, 3}	Man-year
1981	10 242	149 850	3 598	81 824	..
1982	10 430	148 188	3 896	89 671	..
1983	10 827	149 664	4 238	94 486	..
1984	11 594	146 613	4 456	100 957	..
1985	12 525	151 006	3 559	..	..
1986	11 575	148 223	3 786	105 915	..
1987	12 519	151 706	4 070	108 678	..
1988	12 511	148 383	4 721	109 367	..
1989	12 649	148 406	5 054	114 271	..
1990 .....	..	..	5 650	..	..
1991	10 830	..	6 006	..	3 737
1992	11 496	120 956	5 885	75 426	9 844
1993	10 825	118 085	⁴ 9 666	73 194	9 504
1994 ⁵ .....	..	120 303	..	69 120	..
1995 ⁶ .....	..	114 012	..	65 210	..
1996 .....	..	121 575	..	70 643	..
1997 .....	..	123 796	..	75 001	..
1998 .....	..	123 292	..	81 711	..

¹Housewife's substitute included. From 1991 coordinated services also included. ²1981-1989 users through the year. From 1991 users on a given day. ³Users of both home-nursing and home-help included. ⁴Auxiliary nurses included. ⁵Man-years in home-based services and institutions can no longer be divided. ⁶11 000 users of other services can not be divided on home-nursing and home-help.

Source: Nursing and social care services, Statistics Norway. **More information:** http://www.ssb.no/pleie_en/.

162 Beds in institutions for the elderly and the disabled, by county. 1998



Source: Nursing and social care services, Statistics Norway. More information: http://www.ssb.no/pleie_en/.

163 Beds in institutions for the aged and the disabled, by type of institution and county

	Total	Type of institution					Beds per 1 000 persons 67 years and over	Dwellings for the aged and the disabled	
		Nursing homes	Combined institutions	Old people's homes	Apartments with full-time service	Other institutions		Dwellings, total	Per 1 000 persons 67 years and over
1983	43 021	17 636	16 271	9 114	..	..	78	..	..
1984	43 786	18 320	16 110	9 356	..	..	78	20 965	41
1985	45 607	18 884	19 790	9 933	..	..	80	21 899	38
1986	48 695	19 380	17 547	10 146	1 622	..	82	22 092	38
1987	48 774	19 234	17 979	9 999	1 562	..	83	22 609	38
1988	49 887	19 328	18 742	9 391	2 426	..	83	22 948	38
1989	47 933	19 994	16 777	8 226	1 480	1 456	79	24 056	40
1990	45 628	20 227	15 946	7 243	1 152	1 060	75	22 368	37
1991	45 946	21 365	15 248	7 282	1 139	912	74	28 291	46
1992	45 890	22 210	14 420	6 836	1 287	1 137	75	28 067	45
1993	45 767	22 862	13 672	6 734	1 558	941	74	26 345	42
1994	44 941	23 312	13 239	6 519	1 871	-	72	30 260	49
1995	43 928	24 740	12 116	5 841	1 231	-	71	32 338	52
1996	43 735	25 945	11 324	5 502	964	-	70	37 882	61
1997	43 377	27 140	10 341	5 223	673	-	70	39 987	64
1998	43 196	28 206	9 390	4 969	631	-	70	42 110	68
1998									
Østfold	1 800	1 485	146	169	-	-	49	3 126	84
Akershus	3 137	2 340	380	292	125	-	60	3 288	63
Oslo	5 480	3 288	1 901	237	54	-	77	2 900	41
Hedmark	1 951	1 263	504	184	-	-	60	2 117	65
Oppland	1 972	1 074	796	81	21	-	65	1 998	66
Buskerud	2 231	1 395	643	168	25	-	65	2 404	70
Vestfold	1 803	1 369	325	109	-	-	59	3 029	99
Vestmark	1 535	1 125	279	131	-	-	58	1 694	64
Aust-Agder	1 154	766	151	225	12	-	82	832	59
Vest-Agder	1 451	780	379	286	6	-	70	1 790	87
Rogaland	2 870	2 208	129	481	52	-	68	2 616	62
Hordaland	4 471	2 756	858	857	-	-	77	3 622	62
Sogn og Fjordane	1 473	706	600	138	29	-	89	1 025	62
Møre og Romsdal	3 018	1 643	641	691	43	-	83	2 409	66
Sør-Trøndelag	2 466	1 670	423	235	138	-	69	3 054	85
Nord-Trøndelag	1 363	912	293	158	-	-	71	1 548	81
Nordland	2 719	1 851	614	204	50	-	78	2 709	77
Troms	1 516	1 161	132	208	15	-	81	1 284	69
Finnmark	786	414	196	115	61	-	92	665	78

Source: Nursing and social care services, Statistics Norway. More information: http://www.ssb.no/plie_en/.

164 National Insurance. Cases of sickness allowance terminated and sickness allowance days per case terminated¹

	1997	1998	1999
Cases of sickness allowance terminated²			
Total	463 158	490 468	506 366
Employees entitled to sickness allowance as from the 17th day ³	388 448	418 481	434 929
Employers entitled to sickness allowance as from the 15th day	19 956	20 377	20 327
Employers entitled to sickness allowance as from the 1st day	17 811	17 137	17 395
Others	36 943	34 473	33 705
Sickness allowance days per case terminated			
Total	48.3	51.2	51.4
Employees entitled to sickness allowance as from the 15th day	48.5	51.2	51.5
Employers entitled to sickness allowance as from the 15th day	70.1	75.7	76.2
Employers entitled to sickness allowance as from the 1st day	33.5	35.8	35.4
Others ⁴	41.4	43.5	42.5

¹Excluding government employees. ²The figures of cases of sickness allowance terminated for 1997 are not directly comparable with previous figures. ³Before 1 April 1998: Employers entitled to sickness allowance as from the 15th day. ⁴Including carer's benefit, training allowance and nursing allowance.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

Health and social conditions

165 National Insurance. Sickness allowance days during the year^{1,2}

	1997	1998	1999
Sickness allowance days during the year²			
Total	23 300 000	25 000 000	26 000 000
Of which: Sickness allowance days among employees.....	19 710 000	21 400 000	22 600 000
Sickness allowance days per employed^{2,3}			
Total ⁴	11.3	11.9	12.2
Of which: Sickness allowance days among employees ⁵	10.5	11.1	11.6

¹Excluding government employees. ²Sickness allowance days terminated during the year or running at the end of the year. ³The number of employed persons are drawn from the Labour Force Sample Surveys. These are approximately adjusted for the number of government employees. ⁴Per employed person, total. ⁵Per employed wage earner.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

166 National Insurance. Expenditure on benefits during sickness. 1 000 kroner

	1997	1998	1999
Sickness benefits, total¹.....	27 310 022	30 296 531	33 298 806
Sickness allowances.....	14 787 894	16 600 385	18 794 921
Medical benefits, total.....	12 522 128	13 795 146	14 503 885
Subsidies to special institutions	654 748	689 822	614 032
Dental treatment.....	213 960	224 122	240 597
Patients' transportation.....	1 219 630	1 335 793	1 409 510
Medicines etc.....	5 166 593	5 801 695	5 942 931
Orthopaedical remedies, appliances etc. ²	511 509	584 519	390 942
Reimbursements to specialists and doctors	2 675 248	2 722 903	2 895 627
Reimbursements to physiotherapists and psychologists ..	829 522	895 782	981 514
Doctor's transportation etc.....	307 187	309 830	316 832
Reimbursement of personal contribution.....	568 181	753 261	1 253 214
Grants	280 110	311 919	331 054
Medical benefits abroad	50 430	121 835	73 513
Other expenditure ³	45 010	44 165	54 119

¹Exclusive confinement benefit etc. ²Expenditure for hearing aids are included in the figures of 1997 and 1998. ³Inclusive expenditure for patients from reciprocity countries.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

167 National Insurance. Benefits at childbirth and adoption

	1997	1998	1999
Number			
Cases of benefit, total	95 294	94 729	95 582
Cases of confinement benefit	77 905	78 351	79 614
Mothers	48 667	48 159	48 478
Of which: Cases with "tidskonto"	1 217	1 439	1 484
Fathers	29 238	30 192	31 136
Of which: Cases with "tidskonto"	230	250	217
Cases of benefit to persons engaged in own housework ¹	16 470	15 300	14 769
Cases of benefit to persons who have adopted a child/children ²	919	1 139	1 199
1 000 kroner			
Expenditure, total.....	6 614 867	6 843 014	7 450 026
Confinement benefit to employed persons	6 013 912	6 093 752	6 695 342
Of which: Confinement benefit for fathers	364 576	393 599	424 806
Holiday allowance from confinement benefit	162 488	171 889	184 163
Confinement benefit to persons engaged in own housework	523 118	487 950	475 341
Benefit for having birth at home	1 428	1 277	1 097
Benefit to persons who have adopted a child/children.....	76 409	88 146	94 083

¹The figures are estimated on the basis of account and statistics. ²The figures are probably overestimated. The reason is that some of the cases may have been registered more than once, due to interruptions because of sickness leave or because of the father's quota.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

168 Unemployment benefits. Million kroner

	1997	1998	1999
Benefits, total¹	16 184	13 558	13 451
Unemployment allowance ²	7 310	5 267	5 415
Work-related rehabilitation benefits ²	3 965	4 208	4 666
Rehabilitation measures ^{1,3}	2 253	2 305	2 398
Labour market measures for ordinary work-applicants ^{1,3}	2 656	1 778	1 042
Number of persons receiving unemployment allowance, annual average ⁴	85 385	60 749	57 516

¹The figures are based on given promises of means. The actual, assigned amounts may deviate to a certain extent. ²Covered by the budget of the National Insurance. ³Covered by the budget of the Ministry of Local Government and Regional Development. ⁴Including partly employed persons and some employees attending measures to promote employment.

Source: The Directorate of Labour. **More information:** <http://www.aetat.no/>.

169 National Insurance. Old-age pension, by county. 31 December 1999

	Number of pensioners						Payments during the year 1 000 kroner	
	All pensioners			Of which with special supplement (minimum benefit)				
	Total	Males	Females	Total	Males	Females		
Total	631 220	258 441	372 779	248 149	35 508	212 641	62 307 490	
Østfold	36 679	14 822	21 857	13 282	1 166	12 116	3 703 431	
Akershus	52 109	22 212	29 897	14 693	1 141	13 552	5 611 905	
Oslo	69 816	25 278	44 538	18 081	1 339	16 742	7 522 601	
Hedmark	31 997	13 730	18 267	13 505	2 088	11 417	3 116 094	
Oppland	29 959	12 819	17 140	13 587	2 462	11 125	2 886 217	
Buskerud	33 739	13 964	19 775	12 532	1 450	11 082	3 385 353	
Vestfold	30 241	12 289	17 952	10 947	813	10 134	3 112 015	
Telemark	26 033	10 660	15 373	10 369	1 228	9 141	2 603 203	
Aust-Agder	13 663	5 569	8 094	5 963	829	5 134	1 347 192	
Vest-Agder	20 473	8 229	12 244	8 268	941	7 327	2 027 073	
Rogaland	42 234	17 220	25 014	16 230	1 548	14 682	4 239 049	
Hordaland	58 206	23 291	34 915	22 352	2 625	19 727	5 780 799	
Sogn og Fjordane	16 186	6 961	9 225	8 409	1 840	6 569	1 533 916	
Møre og Romsdal	36 194	15 058	21 136	15 679	2 193	13 486	3 496 408	
Sør-Trøndelag	35 788	14 707	21 081	14 129	1 989	12 140	3 530 604	
Nord-Trøndelag	18 919	8 104	10 815	8 762	1 419	7 343	1 806 161	
Nordland	34 963	14 431	20 532	16 162	2 822	13 340	3 341 313	
Troms	18 683	7 698	10 985	8 363	1 512	6 851	1 798 240	
Finnmark	8 546	3 577	4 969	3 554	708	2 846	825 321	
The National Insurance Office for Social Insurance								
Abroad	16 791	7 821	8 970	13 282	5 395	7 887	639 917	
Unknown	1	1	-	-	-	-	678	

Source: National Insurance Administration. **More information:** <http://www.trygdeetaten.no/>.

170 National Insurance. Cases of rehabilitation allowance terminated in 1998

	Cases, total	Cause of termination, per cent				
		Disability pension	Work	Death	Other rehabilitation ¹	Other reason ²
Total	27 218	37.9	23.0	2.4	18.6	18.1
Males	11 753	36.8	21.5	2.7	18.3	20.7
Females	15 465	38.8	24.3	2.1	18.8	16.0

¹Cases transferred to rehabilitation allowance while in work-related rehabilitation and in the waiting time for rehabilitation to start. ²Comprises, among others, cases transferred to social care, employment service, private provision and unknown cause of termination.

Source: National Insurance Administration. **More information:** <http://www.trygdeetaten.no/>.

Health and social conditions

171 National Insurance. Cases of rehabilitation allowance running per 31 December 1999

	Total	Males	Females
	Number of cases		
Cases of rehabilitation allowance, total	28 961	11 344	17 617
Diagnosis			
Total	100.0	100.0	100.0
Diseases in the digestive organs	2.6	2.6	2.5
Cardiovascular diseases	4.5	7.7	2.4
Diseases in the muscle and skeleton system	42.9	40.0	44.8
Diseases in the nervous system	4.9	5.1	4.8
Mental diseases	30.9	30.2	31.4
Diseases in the respiratory passage	1.5	1.8	1.4
Other diseases	12.7	12.6	12.7
Unknown diagnosis.....	-	-	-

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

172 National Insurance. Disability pension, by county. 31 December 1999*

	Number of pensioners						Payments during the year ¹ . 1 000 kroner	
	All pensioners			Of which with special supplement (minimum benefit)				
	Total	Males	Females	Total	Males	Females		
Total	269 840	115 347	154 493	61 853	8 559	53 294	30 636 445	
Østfold	18 594	8 091	10 503	4 391	469	3 922	2 194 673	
Akershus.....	21 245	8 131	13 114	3 748	477	3 271	2 441 571	
Oslo	27 000	11 765	15 235	4 850	1 320	3 530	3 172 944	
Hedmark	13 423	5 912	7 511	2 968	397	2 571	1 514 363	
Oppland	12 288	5 453	6 835	2 978	404	2 574	1 327 989	
Buskerud	13 238	5 569	7 669	3 051	359	2 692	1 501 096	
Vestfold.....	15 403	6 420	8 983	3 546	323	3 223	1 770 783	
Telemark	12 111	5 116	6 995	3 008	343	2 665	1 363 150	
Aust-Agder	8 049	3 555	4 494	2 002	236	1 766	907 393	
Vest-Agder	11 240	4 782	6 458	2 890	248	2 642	1 266 638	
Rogaland	16 715	7 306	9 409	3 923	393	3 530	1 936 613	
Hordaland	20 485	8 794	11 691	4 795	645	4 150	2 376 124	
Sogn og Fjordane	5 022	2 240	2 782	1 193	163	1 030	551 796	
Møre og Romsdal	13 265	5 486	7 779	3 384	301	3 083	1 461 474	
Sør-Trøndelag	15 530	6 387	9 143	3 639	509	3 130	1 745 201	
Nord-Trøndelag	7 730	3 326	4 404	1 888	219	1 669	842 154	
Nordland	17 573	7 368	10 205	3 968	445	3 523	1 981 903	
Troms	11 037	4 620	6 417	2 530	355	2 175	1 252 832	
Finnmark	5 699	2 659	3 040	1 200	238	962	662 044	
The National Insurance Office for Social Insurance Abroad	4 193	2 367	1 826	1 901	715	1186	365 040	
Unknown	-	-	-	-	-	-	665	

¹The amounts include basic and assistant grants and occupational injury compensation.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

173 National Insurance. Survivors' pension and benefits to unmarried, divorced or separated supporters, by county. 31 December 1999

	Number of allowance recipients			Payments during the year ¹ . 1 000 kroner				
	Widows/ widowers	Children	House- bound un- married	Unmarried, divorced or separated supporters	Widows/ widowers	Children	House- bound un- married	Unmarried, divorced or separated supporters
Total.....	28 034	13 777	296	41 328	1 875 355	246 161	24 742	2 790 627
Østfold.....	1 720	701	5	2 614	120 971	12 839	496	179 004
Akershus.....	2 609	1 376	5	2 795	164 591	24 599	318	178 771
Oslo.....	2 231	1 447	6	4 745	140 712	24 659	467	322 233
Hedmark.....	1 485	596	19	1 639	96 020	10 619	1 818	110 384
Oppland.....	1 476	499	28	1 394	97 413	8 714	2 451	91 650
Buskerud.....	1 551	754	5	2 052	103 261	12 829	458	131 454
Vestfold.....	1 390	658	5	2 217	101 936	12 114	416	148 343
Telemark.....	1 117	513	11	1 769	76 520	9 453	1 062	122 012
Aust-Agder.....	649	346	9	995	46 163	6 181	827	69 728
Vest-Agder.....	1 005	571	11	1 560	73 363	10 078	922	108 491
Rogaland.....	2 136	1 174	17	3 166	157 757	21 428	1 534	214 716
Hordaland.....	2 499	1 183	24	4 225	166 954	20 901	1 941	293 948
Sogn og Fjordane.....	729	332	19	677	47 383	5 907	1 495	41 389
Møre og Romsdal.....	1 508	693	28	2 087	98 541	12 127	2 002	138 214
Sør-Trøndelag.....	1 563	809	27	2 711	97 871	14 714	2 028	184 519
Nord-Trøndelag.....	843	389	8	1 150	56 238	7 059	906	81 643
Nordland.....	1 512	743	36	2 591	96 830	13 487	3 089	173 680
Troms.....	916	457	27	1 770	57 740	8 422	1 890	122 607
Finnmark.....	439	345	6	1 171	25 251	5 979	614	77 812
The National Insurance Office for Social Insurance Abroad ..	656	191	-	-	49 725	4 051	-	12
Unknown.....	-	-	-	-	114	-	7	15

¹Not including education allowance, assistance benefit and maternity grant.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

174 Family allowances. Allowance recipients, by number of children and county. 31 December 1999*

	Total ¹	Allowance recipients by number of children					Children, total
		1	2	3	4	5 or more	
Total.....	536 948	240 340	207 511	74 078	12 251	2 768	941 933
Østfold.....	29 050	13 615	11 724	3 100	465	146	49 077
Akershus.....	60 755	26 221	25 994	7 408	939	193	105 265
Oslo.....	54 254	28 224	19 204	5 314	1 115	397	89 200
Hedmark.....	20 798	9 426	8 249	2 649	392	82	35 896
Oppland.....	20 208	9 067	8 085	2 617	363	76	34 978
Buskerud.....	27 867	12 907	11 061	3 294	468	137	47 577
Vestfold.....	25 487	11 552	10 246	3 079	464	146	43 994
Telemark.....	19 088	8 798	7 391	2 402	374	123	33 000
Aust-Agder.....	12 239	5 246	4 731	1 878	318	66	21 977
Vest-Agder.....	19 081	7 783	7 353	3 269	534	142	35 202
Rogaland.....	47 874	19 281	18 168	8 624	1 532	269	89 077
Hordaland.....	52 882	22 275	19 884	8 862	1 570	291	96 463
Sogn og Fjordane.....	12 825	5 247	4 572	2 443	482	81	24 078
Møre og Romsdal.....	29 025	12 543	10 809	4 742	811	120	52 279
Sør-Trøndelag.....	32 339	14 777	12 583	4 241	625	113	55 769
Nord-Trøndelag.....	15 443	6 515	6 005	2 429	424	70	27 876
Nordland.....	29 218	13 303	11 012	4 044	714	145	51 103
Troms.....	19 025	9 057	7 045	2 379	449	95	32 615
Finnmark.....	9 490	4 503	3 395	1 304	212	76	16 507
Of which: single supporters.....	100 316	65 530	27 664	5 991	918	213	143 666

¹Children in homes for children are not included.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

Health and social conditions

175 Social assistance, by county

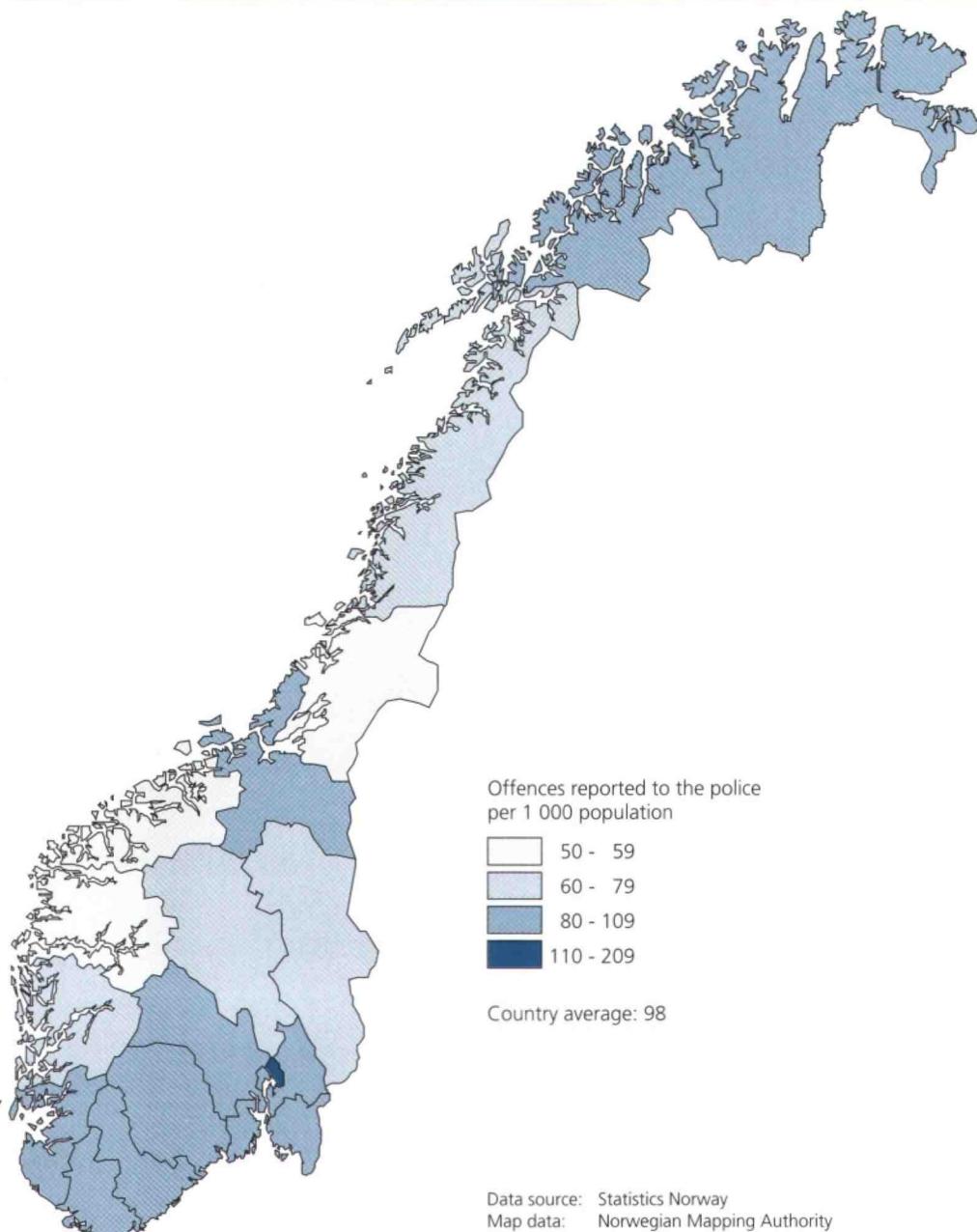
	Number of cases on social assistance			Social assistance payments, 1 000 kroner		
	1996	1997	1998	1996	1997	1998
Total.....	164 604	157 135	143 056	4 072 601	3 994 928	3 735 095
Østfold	10 672	10 236	9 547	264 502	261 871	259 716
Akershus	12 385	11 204	10 297	355 325	328 909	303 594
Oslo	26 474	25 286	22 371	945 402	931 981	874 180
Hedmark	7 072	6 700	6 310	164 476	167 366	156 020
Oppland	6 899	6 659	5 999	161 559	157 245	139 438
Buskerud	7 695	7 390	6 486	170 611	161 682	140 416
Vestfold	7 930	7 704	7 253	191 834	193 385	195 728
Telemark	7 059	6 720	6 275	170 405	169 848	167 027
Aust-Agder	4 617	4 206	3 735	82 052	77 406	71 428
Vest-Agder	5 574	5 391	4 901	124 940	120 289	119 092
Rogaland	10 772	9 996	8 708	279 931	271 816	226 895
Hordaland	15 373	15 619	14 305	369 994	385 390	367 707
Sogn og Fjordane	2 473	2 560	2 387	46 687	47 728	44 358
Møre og Romsdal	7 139	6 678	6 110	134 289	131 705	119 147
Sør-Trøndelag	9 358	8 823	8 126	201 179	193 344	185 283
Nord-Trøndelag	4 218	4 041	3 633	75 438	73 488	66 917
Nordland	9 557	9 079	8 785	162 347	159 187	156 684
Troms	5 763	5 181	4 373	116 138	105 295	86 202
Finnmark	3 574	3 662	3 454	55 490	56 992	55 263

Source: Social assistance, Statistics Norway. More information: http://www.ssb.no/soshelpk_en/.

176 Offences reported to the police, by group of offence and county. 1999

	Total	Eco-nomic offences	Other offences of profit	Offences of violence	Sexual offences	Offences in connection with narcotics	Damage to property	Environmental offences	Work environmental offences	Traffic offences	Other offences
The whole country .	437 539	7 985	231 261	21 614	3 034	41 229	30 962	3 710	1 005	58 177	38 562
Østfold	23 624	468	12 104	1 065	195	2 758	1 415	120	84	3 343	2 072
Akershus	41 519	764	21 423	1 834	266	4 164	3 054	113	113	6 589	3 199
Oslo	105 792	1 963	64 022	4 344	413	7 790	11 118	130	133	7 536	8 343
Hedmark	14 202	239	6 852	610	62	1 209	735	148	29	2 913	1 405
Oppland	12 011	193	6 343	497	78	765	777	172	15	2 313	858
Buskerud	23 229	476	12 765	974	137	2 590	1 273	61	56	3 378	1 519
Vestfold	23 279	434	11 845	1 017	124	2 795	1 199	72	61	3 863	1 869
Telemark	16 967	148	8 675	820	120	1 751	856	206	25	2 782	1 584
Aust-Agder	10 559	150	5 449	571	73	1 095	521	91	11	1 566	1 032
Vest-Agder	15 484	206	7 558	719	116	1 938	959	179	24	2 239	1 546
Rogaland	33 616	425	19 726	1 531	267	2 889	1 852	316	65	4 161	2 384
Hordaland	34 472	790	16 714	2 142	387	3 876	2 035	366	80	4 856	3 226
Sogn og Fjordane	5 395	58	1 804	412	47	588	392	171	41	876	1 006
Møre og Romsdal	12 283	269	5 312	897	140	982	924	172	89	2 177	1 321
Sør-Trøndelag	21 390	321	12 202	1 077	152	1 711	1 249	136	54	2 912	1 576
Nord-Trøndelag	7 576	141	3 605	518	64	512	456	122	26	1 284	848
Nordland	14 797	275	5 942	1 149	164	1 470	1 010	295	57	2 401	2 034
Troms	12 915	286	5 724	831	143	1 558	606	411	21	1 773	1 562
Finnmark	7 274	125	2 637	585	81	678	511	403	16	1 166	1 072
Svalbard	119	-	39	5	-	14	7	6	5	18	25
Unknown	1 036	254	520	16	5	96	13	20	-	31	81
Per 1 000 population											
The whole country .	97.7	1.8	51.6	4.8	0.7	9.2	6.9	0.8	0.2	13.0	8.6
Østfold	95.2	1.9	48.8	4.3	0.8	11.1	5.7	0.5	0.3	13.5	8.3
Akershus	88.9	1.6	45.9	3.9	0.6	8.9	6.5	0.2	0.2	14.1	6.8
Oslo	208.5	3.9	126.2	8.6	0.8	15.4	21.9	0.3	0.3	14.9	16.4
Hedmark	75.9	1.3	36.6	3.3	0.3	6.5	3.9	0.8	0.2	15.6	7.5
Oppland	65.7	1.1	34.7	2.7	0.4	4.2	4.3	0.9	0.1	12.7	4.7
Buskerud	98.1	2.0	53.9	4.1	0.6	10.9	5.4	0.3	0.2	14.3	6.4
Vestfold	109.4	2.0	55.7	4.8	0.6	13.1	5.6	0.3	0.3	18.2	8.8
Telemark	102.8	0.9	52.6	5.0	0.7	10.6	5.2	1.2	0.2	16.9	9.6
Aust-Agder	103.3	1.5	53.3	5.6	0.7	10.7	5.1	0.9	0.1	15.3	10.1
Vest-Agder	99.5	1.3	48.5	4.6	0.7	12.4	6.2	1.1	0.2	14.4	9.9
Rogaland	90.1	1.1	52.9	4.1	0.7	7.7	5.0	0.8	0.2	11.1	6.4
Hordaland	79.2	1.8	38.4	4.9	0.9	8.9	4.7	0.8	0.2	11.2	7.4
Sogn og Fjordane	50.1	0.5	16.8	3.8	0.4	5.5	3.6	1.6	0.4	8.1	9.4
Møre og Romsdal	50.5	1.1	21.8	3.7	0.6	4.0	3.8	0.7	0.4	9.0	5.4
Sør-Trøndelag	81.4	1.2	46.4	4.1	0.6	6.5	4.8	0.5	0.2	11.1	6.0
Nord-Trøndelag	59.6	1.1	28.4	4.1	0.5	4.0	3.6	1.0	0.2	10.1	6.7
Nordland	61.9	1.2	24.9	4.8	0.7	6.1	4.2	1.2	0.2	10.0	8.5
Troms	85.4	1.9	37.9	5.5	0.9	10.3	4.0	2.7	0.1	11.7	10.3
Finnmark	98.2	1.7	35.6	7.9	1.1	9.2	6.9	5.4	0.2	15.7	14.5
Svalbard . . . . .	..	..	..	..	..	..	..	..	..	..	..

Source: Offences reported to the police, Statistics Norway. More information: http://www.ssb.no/lovbrudda_en/.



Source: Offences reported to the police, Statistics Norway. More information: http://www.ssb.no/lovbrudda_en/.

178 Offences reported to the police, by type

Type of offence	1992	1993	1994	1995	1996	1997	1998	1999
All types of offence	357 611	346 187	351 634	400 579	411 898	431 608	446 672	437 539
Crimes, total	254 099	244 659	249 615	286 037	292 249	308 055	318 275	315 924
Crime against the Penal Code	247 003	237 170	241 108	271 794	275 819	286 605	293 235	289 424
Crime against the independence and security of the nation	7	3	10	7	4	5	15	19
Crime against the constitution and the head of the state	12	8	3	14	4	4	8	8
Crime as to use of civil rights	1	5	3	-	1	-	-	1
Crime committed when in public service	395	427	539	569	489	512	456	428
Crime against public authorities...	922	946	989	892	1 002	1 003	1 061	1 115
Assaulting public servant	680	666	711	651	723	777	771	856
Other	242	280	278	241	279	226	290	259
Crime against public order and peace	4 255	3 914	4 085	4 461	4 753	4 782	5 368	5 255
Discrimination owing to race...	34	44	42	59	66	47	45	38
Housebreaking and burglary ...	3 950	3 590	3 721	4 143	4 409	4 448	4 967	4 777
Other	271	280	322	259	278	287	356	440
Crime involving public danger	8 747	8 399	8 773	12 726	14 388	16 839	17 963	18 619
Arson	240	204	206	232	217	186	164	162
Unintentionally causing fire...	514	339	325	202	202	203	212	285
Crime of narcotics	7 214	7 194	7 361	11 096	12 747	15 130	16 180	16 945
Serious crime of narcotics	478	446	644	815	922	1 039	1 096	875
Other	301	216	237	381	300	281	311	352
Perjury and false evidence	378	343	366	608	734	646	596	541
False accusation	513	524	509	536	610	611	589	587
Counterfeiting	32	63	74	95	254	630	1 185	1 483
Forgery	2 365	2 314	2 377	3 117	3 102	3 253	3 285	2 916
Sexual crime	2 512	2 262	2 181	2 356	4 240	3 569	3 113	2 988
Rape	429	395	366	369	423	424	456	467
Attempted rape	126	105	95	93	91	86	107	85
Immoral intercourse with children under 14 years of age	652	434	392	393	489	480	518	508
Immoral conduct towards children under 16 years of age	184	134	145	145	167	151	163	163
Spreading pornography	39	80	110	158	1 583	800	209	107
Incest	160	130	83	111	142	153	143	153
Other	922	984	990	1 087	1 345	1 475	1 517	1 505
Crime concerning family relations	169	177	145	178	181	161	177	199
Crime against personal liberty	4 010	4 178	4 528	5 374	6 008	6 001	6 672	7 175
Threats	3 722	3 924	4 281	5 062	5 737	5 653	6 286	6 834
Other	288	254	247	312	271	348	386	341
Crime of violence against the person	10 809	11 472	11 859	12 283	13 048	13 088	13 207	13 269
Assault	7 869	8 329	8 848	9 423	10 097	10 110	10 216	9 916
Wounding or inflicting bodily harm	2 575	2 773	2 665	2 467	2 558	2 592	2 603	2 930
Inflicting grievous bodily harm	48	48	40	43	45	39	43	52
Attempted murder	74	60	57	53	73	50	48	66
Murder	46	39	34	43	43	38	38	37
Manslaughter	21	17	25	49	37	37	40	47
Other	176	206	190	205	195	222	219	221
Slander and libel	920	967	1 032	967	1 008	1 052	898	897
Embezzlement	2 122	1 868	1 942	2 161	2 147	1 997	2 137	2 184
Larceny	174 985	168 831	170 725	182 774	180 706	184 185	193 630	188 087
Simple and minor larceny	70 510	68 397	70 860	76 398	77 746	83 519	90 809	95 737
Aggravated larceny	82 647	79 146	79 049	83 857	81 513	80 647	81 149	71 487
Theft of motor vehicle	21 828	21 288	20 816	22 519	21 447	20 019	21 672	20 863
Blackmail and robbery	1 197	1 138	1 077	1 086	1 139	1 208	1 528	1 964
Blackmail	49	66	50	93	75	77	93	176
Robbery	864	797	783	771	825	883	1 034	1 232
Aggravated robbery	245	232	218	176	192	190	320	466
Blackmail and robbery, various	39	43	26	46	47	58	81	90

Health and social conditions

178 (cont.). Offences reported to the police, by type

Type of offence	1992	1993	1994	1995	1996	1997	1998	1999
Fraud and breach of trust	10 832	8 589	9 011	12 272	13 415	18 406	12 667	11 290
Simple fraud	8 752	6 922	7 552	9 895	11 856	16 809	11 350	9 651
Aggravated fraud	593	505	444	1 420	490	484	440	495
Breach of trust	77	58	53	58	49	65	47	38
Aggravated breach of trust	56	38	53	73	81	51	34	39
Other	1 354	1 066	909	826	939	997	796	1 067
Crime in connection with debts	2 367	2 213	1 843	2 034	1 813	1 696	1 606	1 579
Crime inflicting damage to property	16 382	15 603	16 188	23 401	22 165	21 422	21 117	23 357
Inflicting slight damage	15 438	14 573	15 136	22 265	20 668	20 324	19 955	22 092
Inflicting serious damage	937	1 024	1 048	1 127	1 493	1 087	1 158	1 255
Breach of trade secrets	7	6	4	9	4	11	4	10
Usury and gaming crime	10	10	25	21	38	38	29	13
Crime in connection with maritime affairs	87	87	78	103	94	62	87	107
Receiving stolen goods, subsequent assistance to the offender	2 974	2 829	2 746	3 759	4 476	5 435	5 841	5 343
Receiving stolen goods	2 850	2 696	2 481	3 179	3 639	4 573	4 914	4 354
Aggravated receiving stolen goods . . . . .	.	2	113	362	568	228	200	197
Other	124	131	152	218	269	634	727	792
Crime against the Act relating to medicinal goods etc.	6 297	6 422	6 757	11 420	13 785	18 376	21 498	23 167
Use of narcotics	5 138	5 176	5 516	8 811	8 515	11 032	12 171	13 181
Possession of narcotics	107	62	4	1 380	4 411	6 391	8 230	8 762
Other crime in connection with narcotics	1 052	1 184	1 237	1 229	859	953	1 097	1 224
Crime against the Act relating to value added tax	86	264	665	716	428	400	410	319
Crime against the Military Penal Code	226	94	151	178	170	207	216	225
Crime against the Assessment Act	49	476	665	1 363	1 393	1 521	1 955	1 985
Crime against the Duty Act	99	33	58	50	84	113	115	144
Crime against the Alcohol legislation	56	124	198	281	393	334	391	221
Other crime outside the Penal Code	283	76	13	235	177	499	455	439
Misdemeanours, total	103 512	101 528	102 019	114 542	119 649	123 553	128 397	121 615
Misdemeanour against the Penal Code	22 201	26 361	30 243	34 530	41 123	42 453	43 953	40 599
Misdemeanour inflicting damage to property	2	1 028	1 344	1 360	3 081	6 758	10 050	7 595
Petty larceny	10 225	11 123	13 017	14 751	15 951	15 523	15 802	15 397
Misdemeanour against public order and peace	3 585	4 920	5 915	6 183	7 097	7 054	6 936	6 642
Telephone harassment	2 295	2 959	3 620	4 298	4 599	3 427	2 710	2 440
Other misdemeanour against the Penal Code	6 094	6 331	6 347	7 938	10 395	9 691	8 455	8 525
Traffic misdemeanour	55 912	52 167	49 656	56 974	55 983	59 144	61 635	58 177
Driving under influence of alcohol	9 408	8 351	8 355	9 051	8 670	8 777	9 330	9 046
Without driving licence	9 182	8 860	8 756	11 295	11 165	11 804	13 435	12 809
Illegal speed	9 008	8 526	8 179	9 312	8 717	10 115	10 419	9 088
Injury of person	8 153	8 380	8 084	8 473	8 628	8 548	8 727	8 560
Other	20 161	18 050	16 282	18 843	18 803	19 900	19 724	18 674
Misdemeanour against the Act of vagrancy	4 864	4 635	5 051	5 182	5 041	4 690	4 477	4 908
Misdemeanour against the Police regulations	2 655	2 717	2 713	2 490	2 457	2 468	2 461	2 525
Misdemeanour against the Act relating to value added tax	364	259	12	151	503	415	736	611
Misdemeanour against the Military Penal Code	661	538	350	396	245	243	294	176
Crime against the Duty Act	1 859	1 874	1 361	1 498	1 600	1 434	1 510	1 925
Misdemeanour against the Alcohol legislation	1 453	1 667	1 545	1 877	1 572	1 775	1 945	2 102
Misdemeanour against other acts	13 543	11 310	11 088	11 444	11 125	10 931	11 386	10 592

Source: Offences reported to the police, Statistics Norway. More information: http://www.ssb.no/lovbrudda_en/.

179 Offences investigated, by police decision and type of offence. 1998

Type of offence	Total	Unsolved				Solved					
		Prosecution dropped, insufficient information about the offender	Prosecution dropped, deficient evidence	Prosecution dropped, deficient investigation capacity	Other unsolved	Prosecution dropped, the offender not liable	Transferred to Conflict Council	Ticket fine	Committed for trial	Other solved	
All types of offence	402 097	195 777	42 259	4 500	578	7 658	2 251	51 612	73 176	24 286	
Crimes, total	292 266	179 696	28 469	2 168	319	4 162	1 388	13 984	50 289	11 791	
Crimes against the Penal Code	272 626	179 142	26 497	2 052	287	3 776	1 384	8 328	41 041	10 119	
Crime against the independence and security of the nation	8	8	-	-	-	-	-	-	-	-	
Crime against the constitution and the head of the state	5	-	3	-	-	1	-	-	-	1	
Crime as to use of civil rights	5	-	3	-	-	1	-	-	-	1	
Crime committed when in public service	95	4	58	6	-	3	-	2	11	11	
Crime against public authorities	4	-	2	-	-	-	-	-	2	-	
Assaulting public servant	4	-	-	-	-	-	-	-	4	-	
Other	65	3	-4	6	-	1	-	2	3	-1	
Crime against public order and peace	4 962	3 464	478	26	2	88	46	148	577	133	
Discrimination owing to race	26	9	8	1	-	-	1	1	3	3	
Housebreaking and burglary	4 705	3 417	398	18	2	80	42	93	559	96	
Other	231	38	72	7	-	8	3	54	15	34	
Crime involving public danger	14 329	382	1 547	44	20	366	4	2 065	9 018	883	
Arson	158	38	31	-	-	34	1	3	48	3	
Unintentionally causing fire	143	34	33	5	1	31	1	17	10	11	
Crime of narcotics	13 048	211	1 324	37	19	285	2	1 992	8 346	832	
Serious crime of narcotics	760	29	105	-	-	13	-	23	575	15	
Other	220	69	53	2	-	3	-	30	39	24	
Perjury and false evidence	664	3	175	8	2	6	1	23	404	42	
False accusation	438	12	231	9	1	8	1	5	145	26	
Counterfeiting	881	688	140	-	-	21	-	4	25	3	
Forgery	2 846	311	611	53	10	50	17	339	1 157	298	
Sexual crime	2 833	572	1 028	19	20	124	2	181	635	252	
Rape	381	72	213	-	3	12	-	-	70	11	
Attempted rape	90	37	32	-	-	-	-	-	21	-	
Immoral intercourse with children under 14 years of age	444	18	144	1	7	33	-	3	141	97	
Immoral conduct towards children under 16 years of age	150	3	43	-	-	3	-	-	79	22	
Spreading pornography	249	21	137	11	-	2	1	26	34	17	
Incest	117	-	64	-	-	4	-	0	18	31	
Other	1 402	421	395	7	10	70	1	152	272	74	
Crime concerning family relations	104	3	55	3	2	2	-	2	12	25	
Crime against personal liberty	5 517	414	2 323	65	20	263	70	215	1 369	778	
Threats	5 240	362	2 222	62	17	259	63	209	1 296	750	
Other	277	52	101	3	3	4	7	6	73	28	
Crime of violence against the person	12 487	1 114	3 893	63	75	429	218	1 319	3 478	1 898	
Assault	9 844	805	3 137	55	58	352	199	1 237	2 311	1 690	
Wounding or inflicting bodily harm	2 334	281	671	1	17	67	18	73	1 026	180	
Inflicting grievous bodily harm	37	3	8	-	-	1	-	-	25	-	
Attempted murder	34	2	6	-	-	2	-	-	21	3	
Murder	26	1	-	-	-	1	-	-	24	-	
Manslaughter	50	1	5	-	-	3	-	-	41	-	
Other	162	21	66	7	-	3	1	9	30	25	
Slander and libel	706	49	214	36	3	16	7	8	2	371	
Embezzlement	1 755	83	616	79	17	30	10	101	459	360	

Health and social conditions

179 (cont.). Offences investigated, by police decision and type of offence. 1998

Type of offence	Total	Unsolved				Solved					
		Prosecution dropped, insufficient information about the offender	Prosecution dropped, deficient evidence	Prosecution dropped, deficient investigation capacity	Other unsolved	Prosecution dropped, the offender not liable	Transferred to Conflict Council	Ticket fine	Committed for trial	Other solved	
Larceny	184 738	155 293	8 542	835	53	1 346	525	1 690	14 005	2 449	
Simple and minor larceny	85 558	71 812	4 179	696	30	687	277	1 253	5 162	1 462	
Aggravated larceny	80 149	68 653	3 202	118	15	507	202	335	6 431	686	
Theft of motor vehicle	19 031	14 830	1 159	21	8	151	46	102	2 412	302	
Blackmail and robbery	1 145	681	182	2	1	53	-	5	200	21	
Blackmail	74	16	23	-	-	2	-	1	22	-1	
Robbery	845	547	125	2	-	41	-	3	-12	7	
Aggravated robbery	177	93	23	-	1	6	-	1	52	1	
Blackmail and robbery, various	49	25	11	-	-	4	-	-	6	3	
Fraud and breach of trust	10 900	1 827	2 549	505	27	170	32	567	4 420	803	
Simple fraud	9 454	1 734	2 152	469	17	147	28	532	3 699	676	
Aggravated fraud	684	23	103	7	8	12	-	4	501	26	
Breach of trust	49	1	19	3	-	-	-	2	9	15	
Aggravated breach of trust	39	2	16	1	-	2	4	1	15	2	
Other	674	67	259	25	2	9	-	28	196	84	
Crime in connection with debts	1 622	5	657	100	2	5	-	287	360	206	
Crime inflicting damage to property	20 653	14 191	1 742	169	14	639	435	786	1 538	1 139	
Inflicting slight damage	19 482	13 435	1 615	163	12	593	418	757	1 403	1 086	
Inflicting serious damage	1 170	756	126	6	2	46	17	29	135	53	
Breach of trade secrets etc.	1	-	1	-	-	-	-	-	-	-	
Usury and gaming offences	17	-	5	-	1	-	-	2	2	7	
Crime in connection with maritime affairs	6	2	21	1	-	3	-	23	5	5	
Receiving stolen goods, subsequent assistance to the offender	4 981	26	1 330	21	13	89	13	497	2 615	377	
Receiving stolen goods	4 330	22	1 116	16	-1	74	9	434	2 318	331	
Aggravated receiving stolen goods	166	-	44	-	-	2	-	7	36 342	6	
Other	485	4	170	5	3	13	4	56	190	40	
Crime against Act relating to medicinal goods etc.	16 494	532	1 586	57	26	360	-	4 284	8 284	1 365	
Use of narcotics	9 893	16	758	32	15	205	-	2 613	5 512	742	
Possession of narcotics	5 768	49	698	22	10	144	-	1 611	2 640	594	
Narcotics, various	833	467	130	3	1	11	-	60	132	29	
Crime against Act relating to value added tax	464	1	72	12	-	3	-	112	195	69	
Crime against the Military Penal Code	153	1	7	1	-	2	-	11	116	15	
Crime against the Assessment Act	1 769	1	126	22	5	16	3	997	441	158	
Crime against the Duty Act	61	-	13	5	-	1	-	17	19	6	
Crime against the Alcohol legislation	358	-	51	3	1	2	1	139	151	10	
Crime against other codes	341	19	117	16	-	2	-	96	42	49	
Misdemeanours, total	109 831	16 081	13 790	2 332	259	3 496	863	37 628	22 887	12 495	
Misdemeanour against the Penal Code	38 840	12 255	3 623	776	59	2 305	807	7 381	4 375	7 259	
Crime inflicting damage to property	9 846	9 169	187	15	1	62	52	95	84	181	
Petty larceny	14 185	383	638	371	16	1 707	663	3 592	2 010	4 805	
Misdemeanour against public order and peace	4 380	604	1 159	113	9	244	42	1 023	659	527	
Telephone harassment	2 759	1 527	566	40	6	54	21	120	77	348	
Other misdemeanour against the Penal Code	7 670	572	1 073	237	27	238	29	2 551	1 545	1 398	

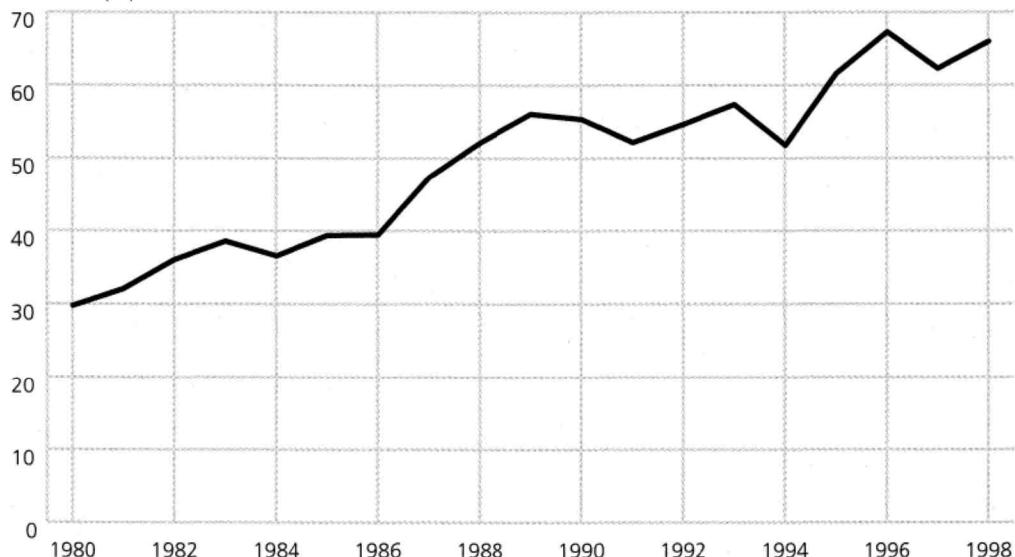
179 (cont.). Offences investigated, by police decision and type of offence. 1998

Type of offence	Total	Unsolved				Solved			
		Prosecution dropped, insufficient information about the offender	Prosecution dropped, deficient evidence	Prosecution dropped, deficient investigation capacity	Other unsolved	Prosecution dropped, the offender not liable	Transferred to Conflict Council	Ticket fine	Committed for trial
Traffic misdemeanour	52 122	1 915	7 431	1 201	126	964	19 21 038	15 988	3 440
Driving under influence of alcohol	7 498	8	1 150	10	10	156	- 140	5 871	153
Without driving licence	10 511	10	410	55	29	304	8 3 537	5 193	965
Illegal speed	9 391	124	354	102	26	22	- 6 911	1 636	216
Injury of person	7 248	145	2 521	365	12	243	- 3 054	364	544
Other traffic misdemeanour	17 474	1 628	2 993	669	49	239	11 7 398	2 923	1 564
Misdemeanour against the Act of vagrancy	4 380	7	548	30	6	64	11 2 607	736	371
Misdemeanour against the Police regulations	2 345	27	226	49	3	44	5 1 557	192	242
Crime against the Duty Act	1 393	7	120	37	1	13	- 1 021	122	72
Misdemeanour against the Alcohol legislation	1 894	18	151	11	1	19	2 1 238	350	104
Other misdemeanour against the Police regulations	8 221	1 849	1 627	212	62	86	19 2 464	964	937

Source: Offences investigated by the police, Statistics Norway. More information: http://www.ssb.no/lovbrudde_en/.

180 Crimes investigated per 1 000 population

Per 1 000 population



Source: Offences investigated by the police, Statistics Norway. More information: http://www.ssb.no/lovbrudde_en/.

Health and social conditions

181 Recidivism in the five-year period 1994-1998 among persons charged in 1993, by group of offence in 1993 and at recidivism. Numbers and per cent

Group of offence at recidivism ¹	Total	Crime	Misde-meanour	Group of offence in 1992									
				Eco-nomic off-en-ces	Other off-en-ces for profit	Offen-ces of vio-lence	Sexu-al off-en-ces	Offen-ces of narcot-ics	Dam-age to prop-erty	Environ-ment off-en-ces ²	Traffic off-en-ces	Other off-en-ces	
Numbers													
All persons charged.	66 131	23 510	42 621	2 658	16 736	4 148	725	3 326	1 436	1 029	26 375	9 698	
Without recidivism.	38 616	10 163	28 453	2 018	7 645	1 928	521	1 259	680	865	17 655	6 045	
With recidivism, total.	27 515	13 347	14 168	640	9 091	2 220	204	2 067	756	164	8 720	3 653	
Economic offences.	738	329	409	169	169	35	1	31	7	10	230	86	
Other offences for profit.	7 722	4 702	3 020	128	4 086	489	35	672	192	17	1 388	715	
Offences of violence.	2 710	1 550	1 160	31	755	535	28	140	125	16	674	406	
Sexual offences.	220	110	110	1	47	22	38	6	2	2	71	31	
Offences of narcotics.	2 901	1 971	930	22	1 058	188	14	738	75	3	520	283	
Damage to property.	606	288	318	5	168	78	5	26	46	4	171	103	
Environment offences.	217	56	161	7	46	11	1	2	2	28	82	38	
Work environment offences.	11	3	8	-	4	-	-	-	-	2	4	1	
Traffic offences.	8 555	2 789	5 766	176	1 836	506	54	280	181	48	4 424	1 050	
Other offences.	3 834	1 548	2 286	101	922	356	28	171	126	34	1 156	940	
Per cent													
With recidivism, total.	100	100	100	100	100	100	100	100	100	100	100	100	100
Economic offences.	3	2	3	26	2	2	0	1	1	6	3	2	
Other offences for profit.	28	35	21	20	45	22	17	33	25	10	16	20	
Offences of violence.	10	12	8	5	8	24	14	7	17	10	8	11	
Sexual offences.	1	1	1	0	1	1	19	0	0	1	1	1	
Offences of narcotics.	11	15	7	3	12	8	7	36	10	2	6	8	
Damage to property.	2	2	2	1	2	4	2	1	6	2	2	3	
Environment offences.	1	0	1	1	1	0	0	0	0	17	1	1	
Work environment offences.	0	0	0	-	0	-	-	-	-	1	0	0	
Traffic offences.	31	21	41	28	20	23	26	14	24	29	51	29	
Other offences.	14	12	16	16	10	16	14	8	17	21	13	26	

¹At last recidivism if more. ²Including 53 persons charged for work environment offences, of which 5 with recidivism.

Source: Offences investigated by the police, Statistics Norway. More information: http://www.ssb.no/lovbrudde_en/.

182 Sanctions, by type of sanction and sex and age of the person. 1997

Sex Age	Sanction, total conditionally dropped	Prosecu-tion con- ditionally dropped	Com-mu-nity service	On the spot fine	Ticket fine	Fine	Condi-tional im-pris-on- ment	Condi-tional im-pris-on- ment and fine	Uncondi-tional im-pris-on- ment	Uncondi-tional and condi-tional im-pris-on- ment	Security deten-tion
Both sexes.	1 215 168	429	737	151 351	44 335	2 068	2 282	5 275	7 126	1 525	40
Males, total.	178 134	312	630	123 840	37 135	1 844	1 809	4 527	6 634	1 365	38
15 - 17.	4 145	113	54	723	2 282	78	313	445	60	77	-
18 - 20.	13 440	31	108	7 023	4 242	177	229	707	689	234	-
21 - 24.	21 728	15	135	13 730	5 016	260	291	796	1 230	249	6
25 - 29.	28 106	17	145	19 728	5 222	283	305	717	1 412	269	8
30 - 39.	44 512	37	140	32 276	8 096	389	419	904	1 915	326	10
40 - 49.	32 836	37	36	25 260	5 454	275	178	540	907	143	6
50 -.	31 783	48	12	25 046	5 505	197	70	415	419	66	5
Unknown.	1 584	14	-	54	1 318	185	4	3	2	1	3
Females, total.	35 580	117	107	26 290	6 975	216	473	748	492	160	2
15 - 17.	628	36	3	82	404	10	29	55	2	7	-
18 - 20.	2 315	8	9	1 347	707	32	56	98	42	16	-
21 - 24.	3 908	7	25	2 866	675	37	80	123	68	27	-
25 - 29.	5 781	5	25	4 454	925	28	97	116	94	35	2
30 - 39.	9 629	16	29	7 417	1 593	42	136	196	143	57	-
40 - 49.	6 964	9	12	5 409	1 223	34	55	108	102	12	-
50 -.	6 132	28	4	4 702	1 265	15	20	52	40	6	-
Unknown.	223	8	-	13	183	18	-	-	1	-	-

¹Including 1 221 persons which can not be distributed on sex and 233 firms.

Source: Sanctions, Statistics Norway. More information: http://www.ssb.no/straff_en/.

183 New imprisonments to custody, by sex and age of the person and type of principal offence. 1998

Principal offence	Total	Sex		Age			
		Males	Females	15 - 17 years	18 - 24 years	25 - 39 years	40 - years
All types of offence	3 252	3 015	237	77	807	1 985	383
Crime against the Penal Code	2 994	2 773	221	75	765	1 818	336
Crime against public authorities	27	27	-	2	10	14	1
Assaulting civil servant	21	21	-	1	7	13	-
Crime against public order and peace	34	34	-	2	5	20	7
Burglary	34	34	-	2	5	20	7
Crime involving public danger	829	731	98	7	171	526	125
Arson	14	11	3	-	1	9	4
Crime of narcotics	426	380	46	6	86	275	59
Serious crime of narcotics	383	334	49	1	83	237	62
Perjury and false evidence	5	5	-	-	-	4	1
False accusation	1	1	-	-	1	-	-
Counterfeiting	10	9	1	-	3	7	-
Forgery	13	12	1	-	1	12	-
Sexual crime	71	71	-	3	18	32	18
Rape	36	36	-	3	14	12	7
Immoral intercourse with children under 14 years	14	14	-	-	2	5	7
Crime against the personal liberty	116	113	3	6	30	65	15
Crime of violence against the person	287	276	11	18	103	132	34
Inflicting grievous bodily harm	14	13	1	3	7	4	-
Attempted murder	27	27	-	2	8	13	4
Murder	11	11	-	-	6	3	2
Manslaughter	2	2	-	-	-	2	-
Embezzlement	6	6	-	-	-	5	1
Larceny	1 199	1 129	70	29	305	783	82
Minor larceny	265	235	30	3	49	183	30
Aggravated larceny	663	630	33	17	187	418	41
Theft of motor vehicle	271	264	7	9	69	182	11
Blackmail and robbery	162	150	12	8	71	75	8
Aggravated robbery	73	68	5	3	37	31	2
Fraud and breach of trust	78	65	13	-	17	41	20
Aggravated fraud	18	16	2	-	4	7	7
Crime in connection with debt	9	9	-	-	-	6	3
Damage to property	14	13	1	-	5	9	-
Inflicting serious damage	2	2	-	-	-	2	-
Usury and gaming crime	-	-	-	-	-	-	-
Receiving stolen goods, subsequent assistance to the offender	132	121	11	-	25	86	21
Aggravated receiving stolen goods	10	10	-	-	1	7	2
Crime or misdemeanour against the Act relating to medicinal goods etc	93	90	3	1	22	64	6
Possession or use of narcotics	93	90	3	1	22	64	6
Crime/misdemeanour against the Duty Act	42	41	1	-	2	27	13
Crime/misdemeanour against the Alcohol legislation	20	20	-	-	1	13	6
Misdemeanour against the Penal Code	18	15	3	-	4	10	4
Traffic misdemeanour	22	19	3	-	3	16	3
Driving under the influence of alcohol	12	10	2	-	1	10	1
Other crime and misdemeanour outside the Penal Code	64	58	6	1	10	38	15

Source: Imprisonments, Statistics Norway. More information: http://www.ssb.no/fengsling_en/.

Health and social conditions

184 New imprisonments¹, by sex and age of the person and type of principal offence. 1998

Principal offence	Total	Sex		Age			
		Males	Females	15 - 17 years	18 - 24 years	25 - 39 years	40 - years
All types of offence	2 7125	6 542	583	27	1 743	3 025	1 636
Crime against the Penal Code	3 756	3 444	312	26	986	1 978	766
Crime against public authorities	136	125	11	2	52	64	18
Assaulting civil servant	131	120	11	2	51	60	18
Crime against public order and peace	14	14	-	-	3	8	3
Burglary	14	14	-	-	3	8	3
Crime involving public danger	617	534	83	1	147	360	109
Arson	-	-	-	-	-	-	-
Crime of narcotics	506	434	72	1	127	290	88
Serious crime of narcotics	107	96	11	-	18	68	21
Perjury and false evidence	21	21	-	-	6	13	2
False accusation	12	10	2	-	5	4	3
Counterfeiting	2	2	-	-	2	-	-
Forgery	92	66	26	-	11	57	24
Sexual crime	150	149	1	1	25	49	75
Rape	27	27	-	1	11	6	9
Immoral intercourse with children under 14 years	50	49	1	-	7	13	30
Crime against the personal liberty	177	173	4	-	39	95	43
Crime of violence against the person	749	730	19	3	309	342	95
Inflicting grievous bodily harm	2	2	-	-	-	1	1
Attempted murder	2	2	-	-	-	1	1
Murder	4	3	1	-	-	-	4
Manslaughter	25	25	-	-	11	10	4
Embezzlement	68	52	16	-	3	29	36
Larceny	964	910	54	12	285	550	117
Minor larceny	217	194	23	1	37	148	31
Aggravated larceny	646	618	28	9	203	357	77
Theft of motor vehicle	101	98	3	2	45	45	9
Blackmail and robbery	50	44	6	5	19	19	7
Aggravated robbery	22	18	4	2	12	6	2
Fraud and breach of trust	421	346	75	-	36	232	153
Aggravated fraud	121	104	17	-	3	57	61
Crime in connection with debt	74	74	-	-	-	29	45
Damage to property	43	41	2	-	17	19	7
Inflicting serious damage	12	11	1	-	6	4	2
Usury and gaming crime	-	-	-	-	-	-	-
Receiving stolen goods, subsequent assistance to the offender	164	152	12	2	27	106	29
Aggravated receiving stolen goods	17	17	-	-	1	9	7
Crime or misdemeanour against the Act relating to medicinal goods etc.	37	31	6	-	14	20	3
Possession or use of narcotics	37	31	6	-	14	20	3
Crime/misdemeanour against the Duty Act	19	19	-	-	1	7	11
Crime/misdemeanour against the Alcohol legislation	48	47	1	-	1	20	27
Misdemeanour against the Penal Code	33	33	-	-	1	11	21
Traffic misdemeanour	2 358	2 185	173	1	695	883	779
Driving under the influence of alcohol	1 817	1 656	161	1	425	666	725
Other crime and misdemeanour outside the Penal Code	123	122	1	-	25	79	19
Unknown	59	56	3	-	20	29	10

¹ 1 171 transfers from custody to serving sentence not included. ² Including 694 cases of serving sentence in default of paying a fine, which can not be distributed by age and type of offence. Including 5 cases of security detention which are distributed.

Source: Imprisonments, Statistics Norway. More information: http://www.ssb.no/fengsling_en/.

185 Population¹ in penal institutions, by sex of the person and type of institution/type of sanction

Institutions/sanctions	Total				Males				Females			
	1994	1995	1996	1997	1994	1995	1996	1997	1994	1995	1996	1997
All types of institution	2 541	2 478	2 475	2 397	2 433	2 358	2 348	2 261	108	120	127	136
Central prisons and institutions for preventive detention and security measures	670	661	659	622	609	599	593	564	61	17	66	58
Local prisons	1 871	1 817	1 816	1 775	1 824	1 759	1 755	1 697	47	103	61	78
All types of sanction	2 541	2 478	2 475	2 397	2 433	2 358	2 348	2 261	108	120	127	136
Serving sentence in default of paying a fine	59	53	29	35	55	50	28	33	4	3	1	2
Prison or military arrest	1 884	1 839	1 796	1 712	1 809	1 758	1 715	1 622	75	81	81	90
Security detention	67	70	72	67	60	68	70	65	7	2	2	2
Custody	531	516	578	583	509	482	535	541	22	34	43	42

¹Total daily average of prisoners = Total prisoner days divided by the number of days of the year.

Source: Imprisonments, Statistics Norway. More information: http://www.ssb.no/fengsling_en/.

186 Disputes dealt with at the conciliation boards

	Total	Dismissed	Reconciled	Judgment by default	Other judgment	Referred to the court
1989	286 703	44 193	4 547	208 853	12 652	16 458
1990	188 722	27 660	3 278	135 558	9 418	12 808
1991	133 903	19 191	2 950	92 003	8 714	11 045
1992	119 764	17 668	2 869	81 219	8 719	9 289
1993	103 383	14 891	3 358	67 488	9 455	8 191
1994	95 713	13 906	3 547	62 618	9 630	6 012
1995	¹ 101 507	15 753	3 555	64 139	9 662	5 308
1996	108 795	17 098	4 014	71 340	11 702	4 641
1997	118 208	20 149	4 246	77 558	12 090	4 165
1998	132 052	21 329	4 613	88 344	13 810	3 956

¹Including 3 090 cases which can not be distributed on type of decision.

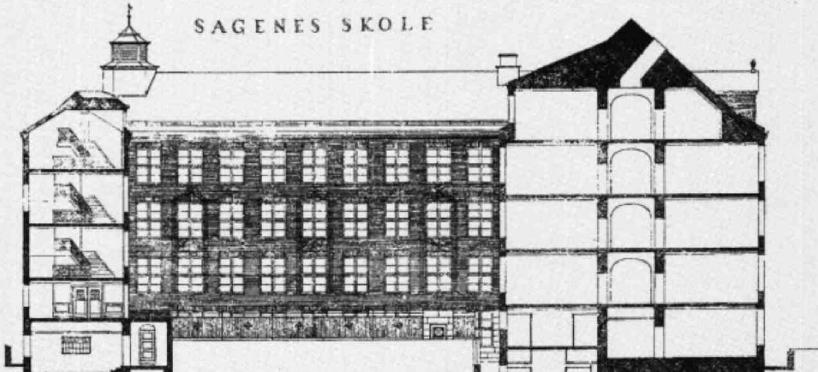
Source: Disputes dealt with at the conciliation boards, Statistics Norway. More information: http://www.ssb.no/forlik_en/.

Examen artium

1 August Maaned 1874.

No.	Candidaternes Navne:	Fødested og Fødselsaar.	Forsældrenes Navne og Stilling.	No.	Dimitteret af	Moderm.	Læt. Overs.	Græsk.	Hebreisk.	Tysk.	Engelsk.	Religion.	Historie.	Geographi.	Aritmet.	Geometri.	Orientalist.	Antal Fag.	Hovedcharacter.		
1	Christiansen, Oscar He- devik.	Christiania 15 Octbr. 56	Departementsbud Jens Christiansen og Karen Anne f. Johansen.	1	Christiania lærde Skole.	3	2	2	1	—	1	2	2	1	1	1	2	19	12	Laudabilis.	
2	Dahl, Gerhard Geel- muyden.	Fjellborg Pgd. 29 Mart 57	Cand. med. Johan Koren Dahl og Vilhelmine f. Cappelen.	2	Do.	4	3	2	1	2	1	2	—	2	1	2	3	4	27	12	Laudabilis.
3	Jorstad, Karl Johan.	Christiania 29 Decbr. 56	Ritmester Even Hansen Jorstad og Marie Kathrine f. Knap.	3	Do.	3	2	2	—	2	2	—	4	2	2	2	2	25	11	Laudabilis.	
4	Krog, Anton Marius.	Flekkesfjord 7 Septbr. 56	Handelsagent Johan Fredrik Vilhelm Krog og Charlotte Lovise Amalia f. Greggaard.	4	Do.	3	3	2	2	—	1	1	1	2	3	3	2	3	26	12	Laudabilis.
5	Rølff, Conrad Daniel Kiene.	Christiania 6 Septbr. 56	Juveler Martin Heinrich Rølff og Julie f. Ehn.	5	Do.	3	2	2	2	—	1	2	2	3	2	3	3	3	28	12	Laudabilis.
6	Sterud, Peter Gustav Adolf.	Hamar 21 Juli 56	Herbergerer Ole Pedersen Sterud og Gunnor Gudbrandsdatter.	6	Do.	3	1	2	2	—	1	1	—	2	2	2	3	3	22	11	Laudabilis.
7	Western, August.	Christiania 6 Aug. 56	Sergeant Hans Johan Western og Hansine Klaudine f. Villumsen.	7	Do.	3	3	2	2	—	1	1	1	1	3	2	3	2	24	12	Laudabilis.
8	Bryn, Carl Peter.	Throndhjem 31 Decbr. 56	Stadsphysicus Thomas Bryn og Emilie Caroline Christine f. Richter.	8	Throndhjems lærde Skole.	3	3	2	2	—	4	3	4	2	3	2	1	2	31	12	Haud illaudabilis.
9	Christie, Harald.	Throndhjem 14 Febr. 56	Policimenter Edvard Christie og Anne Sophie f. Knagenhjelm.	9	Do.	3	3	1	1	—	3	2	2	2	1	1	2	2	23	12	Laudabilis.
10	Gjessing, Saraf Christian	Christiania 8 Novbr. 56	Kaptein Soren Christian Gjessing og Sara Martine Elisabeth f. Gläckstad.	10	Do.	3	4	3	2	—	4	3	—	2	1	1	1	1	25	11	Laudabilis.
11	Hammer, Peder Albert Middelfart.	Røros 12 Jan. 56	Procurator Peter Nicolay Hammer og Martha Dorothea f. Torgersen.	11	Do.	4	3	3	2	—	3	2	3	2	1	1	2	2	28	12	Laudabilis.
12	Lund, Iver.	Trondenes	Handelsmand Ditlev Vibe Lund og Gurine Rebekke f. Dons.	12	Do.	3	4	2	2	—	3	2	3	2	1	1	1	1	25	12	Laudabilis.
13	Schouning, Jacob Marius.	Steggen Pgd. 25 Febr. 56	Handelsmand Søren Brønlund Scheu- ning og Sophie Amalie f. Normann.	13	Do.	3	2	3	1	—	3	2	3	2	1	1	1	2	24	12	Laudabilis.
14	Andersen, Anker Johan.	Bergen 7 Octbr. 57	Snedkerm. Anders Andersen og Else Elisia f. Garmann.	14	Bergens lærde Skole.	3	4	2	2	—	3	3	3	2	2	2	1	1	28	12	Laudabilis.
15	Beyer, Anton Elvin.	Bergen 9 Aug. 55	Kargader Hans Anton Beyer og Ellertine f. Voeler.	15	Do.	4	4	3	2	—	2	3	2	3	4	4	2	3	36	12	Haud illaudabilis.
16	Bjørset, Hans.	Bergen 26 Septb. 56	Overløurer Carl Aunens Bjørset og Johanne Cornelia Eveline f. Solberg.	16	Do.	3	2	2	3	—	2	2	—	3	2	4	2	3	28	11	Haud illaudabilis.
17	Bugge, Ferdinand Stor- johann.	Bergen 6 Juni 57	Kjøbemand Fredrik Bugge og Sophie f. Storjohann.	17	Do.	3	2	1	1	—	1	2	2	2	1	1	1	2	19	12	Laudabilis.
18	Eilertsen, Niels Thrap.	Bergen 5 April 57	Overrettsaafg. Niels Reyen Eilertsen og Henrike Margrethe f. Schram.	18	Do.	3	4	2	3	—	2	2	—	2	3	2	3	3	29	11	Haud illaudabilis.

The Royal Norwegian Fredriks University's Annual Report for the Year 1874 with Appendices, shows the results of examinations and the names and positions of the parents for all 150 of the students who took the university qualifying examination (examen artium) in August 1874.



The Oslo urban neighbourhood of Sagene's school had 27 classrooms, a physics lab, a sewing room, a classroom for drawing, a music room, two rooms for woodwork, a room for metalwork, a room for paper crafts, a gymnasium, a play room, a cafeteria with a serving counter, a school kitchen and an indoor swimming pool with adjacent shower and a dressing room and a room for a dental clinic.



Portable desk from the days of the ambulatory school, which had the biggest programme of any school from 1837 till 1854, and did not disappear completely until 1936.

OSLO BYARKITEKT KONTOR

Karl Aars

Beretning om Oslo folkeskole, tvangsskole og fortsettelseskole for skoledåret 1ste august 1925 til 31ste juli 1926 ("Report on Oslo primary schools, reformatories and secondary modern schools for the school year from 1 August 1925 to 31 July 1926"), prepared by the Oslo Municipal School Board, showed a number of sketches and photographs of Sagene school, which was erected from 1922 to 1926.

Education

187 Primary schools.¹ 1837-1946

	Rural			Urban		
	Number of pupils	Male teachers	Female teachers	Number of pupils	Male teachers	Female teachers
	Permanent schools	Ambulant schools				
1837	14 134	161 599	198	..	12 130	..
1840	15 154	164 350	224	..	12 844	..
1853	27 767	163 465	..	..	15 377	..
1867	161 423	42 033	3 148	..	31 926	349
1875	178 305	31 156	3 272	54	35 537	327
1880	185 258	19 668	3 390	140	42 377	390
1885	197 256	15 018	3 453	267	46 765	415
1890	218 525	12 103	3 478	429	56 772	463
1895	249 100	4 816	3 801	1 037	66 014	601
1897	253 017	4 423	3 845	1 112	69 475	651
1898	255 162	3 898	3 869	1 138	71 858	683
1899	256 570	3 656	3 890	1 187	73 117	716
1900	258 620	2 898	3 925	1 225	74 712	745
1901	260 582	2 903	3 959	1 262	77 135	764
1902	259 899	2 540	3 982	1 272	82 440	794
1903	263 459	2 636	4 009	1 289	84 309	795
1904	266 334	2 542	4 028	1 308	85 460	804
1905	268 478	2 220	4 061	1 339	87 841	804
1906	269 110	2 291	3 986	1 355	89 620	815
1907	273 099	2 056	4 123	1 407	90 129	828
1908	275 394	1 658	4 183	1 428	92 941	856
1909	278 348	1 475	4 233	1 471	94 609	883
1910	278 944	1 177	4 297	1 541	96 602	923
1911	280 504	1 296	4 348	1 575	97 276	946
1912	280 051	1 153	4 426	1 666	97 968	990
1913	282 224	1 140	4 472	1 736	98 431	1 035
1914	283 487	1 203	4 559	1 814	97 681	1 012
1915	282 048	1 153	4 578	1 902	98 876	1 055
1916	283 331	928	4 830	2 116	98 366	1 078
1917	281 145	963	4 990	2 347	96 784	1 086
1918	281 058	804	5 090	2 427	95 832	1 108
1919	283 909	734	5 122	2 522	95 683	1 135
1920	288 344	995	4 931	2 907	96 436	1 149
1921	289 574	732	5 229	2 853	99 647	1 207
1922	292 763	675	5 228	2 967	100 974	1 230
1923	294 088	524	5 234	2 994	100 366	1 241
1924	295 450	380	5 229	3 007	99 723	1 220
1925/26	296 656	447	5 216	3 064	99 024	1 204
1926/27	296 156	294	5 266	2 961	97 862	1 188
1927/28	299 740	356	5 207	2 843	98 504	1 132
1928/29	301 551	269	5 264	2 819	97 601	1 118
1929/30	304 204	258	5 311	2 776	97 373	1 121
1930/31	307 337	148	5 282	2 857	96 877	1 141
1931/32	306 810	153	5 379	2 736	95 576	1 147
1932/33	305 024	128	5 373	2 672	92 946	1 105
1933/34	302 090	133	5 334	2 592	90 259	1 082
1934/35	294 932	112	5 282	2 597	85 905	1 061
1935/36	287 715	224	5 257	2 630	91 922	1 041
1936/37	279 639	111	5 369	2 552	78 043	1 024
1937/38	278 080	..	5 690	2 810	74 912	1 034
1938/39	272 413	..	5 809	2 954	72 105	1 039
1939/40	268 751	..	5 809	3 022	69 514	1 021
1940/41	262 102	..	5 770	2 942	64 223	981
1941/42	255 497	..	5 788	2 959	61 339	971
1942/43	240 402	..	5 647	2 842	57 368	930
1943/44	237 113	..	5 602	2 558	56 535	939
1944/45	236 228	..	5 550	2 810	55 831	913
1945/46	230 027	..	5 413	2 892	57 363	918

¹Prior to 1925 at the end of the calendar year. After 1925 at the end of the school year. The statistics do not include children taught outside of the primary schools.

Source: Statistical Survey 1948, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/>.

188 Primary and lower secondary schools, by type of school, teachers and pupils in primary education. 1957/58-1999/00

	Schools			Teachers		Pupils	
	Primary schools ¹	Primary and lower secondary schools	Lower secondary schools	Males	Females	Primary schools ¹	Lower secondary schools ¹
1957/58.....	4 980	-	7	..	..	438 269	800
1958/59.....	4 836	-	11	..	..	438 748	1 401
1959/60.....	4 679	-	19	..	..	437 750	3 237
1960/61.....	4 526	-	33	..	..	430 819	5 487
1961/62.....	..	..	..	..	..	..	..
1962/63.....	4 058	-	64	8 567	8 749	423 778	13 430
1963/64.....	3 906	-	96	9 083	9 349	425 950	16 636
1964/65.....	3 715	-	143	9 383	9 751	425 324	21 019
1965/66.....	3 508	-	192	9 880	10 245	428 697	27 990
1966/67.....	3 394	-	273	10 703	10 814	429 952	40 829
1967/68.....	3 290	-	306	11 559	11 465	429 504	53 023
1968/69.....	3 199	-	428	12 421	12 206	429 612	66 852
1969/70.....	3 121	-	494	13 380	12 822	429 660	82 180
1970/71.....	3 060	-	577	14 384	13 670	429 646	96 490
1971/72.....	..	..	..	15 402	15 114	433 689	107 201
1972/73.....	..	..	..	16 117	15 987	375 004	177 091
1973/74.....	..	..	..	..	..	380 728	181 214
1974/75.....	..	..	..	17 070	12 764	386 559	182 781
1975/76.....	2 537	433	453	17 429	11 837	391 079	182 530
1976/77.....	2 497	491	454	17 613	11 268	397 338	183 927
1977/78.....	2 474	524	452	18 312	12 088	397 700	187 586
1978/79.....	2 472	549	458	18 747	12 517	396 939	191 814
1979/80.....	2 464	570	466	18 609	11 959	395 123	195 785
1980/81.....	2 454	598	466	18 773	12 045	390 758	197 800
1981/82.....	2 439	609	478	18 669	11 455	384 121	199 392
1982/83.....	2 435	623	481	18 638	11 387	373 155	200 757
1983/84.....	2 408	646	489	18 490	11 502	362 146	199 656
1984/85.....	2 382	667	490	18 441	12 354	347 768	198 111
1985/86.....	2 374	667	484	18 256	13 203	335 373	195 058
1986/87.....	2 349	672	488	18 062	14 943	325 577	191 771
1987/88.....	2 331	678	491	17 751	16 653	317 228	186 464
1988/89.....	2 308	676	491	17 336	17 390	312 384	178 924
1989/90.....	2 280	674	488	16 761	17 260	310 600	171 130
1990/91.....	2 253	667	486	16 406	17 555	309 432	162 347
1991/92.....	2 242	660	487	16 746	18 670	308 516	157 993
1992/93.....	2 208	659	485	16 568	19 781	307 461	155 621
1993/94.....	2 172	669	484	16 153	20 043	309 889	156 485
1994/95.....	2 147	674	487	15 880	21 760	314 062	156 693
1995/96.....	2 129	675	481	15 812	22 154	320 752	156 484
1996/97.....	2 145	673	490	16 188	23 197	330 619	155 623
1997/98.....	2 088	700	485	16 976	26 592	401 640	155 112
1998/99.....	2 086	706	485	..	..	411 878	155 387
1999/00.....	2 075	709	487	..	..	419 084	158 279

¹Primary schools included class levels 1 - 7 up to and including 1971/72. Starting in 1972/73, they included class levels 1 - 6. Starting in 1997/98, they included class levels 1 - 7.

Source: Education statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/02/20/>.

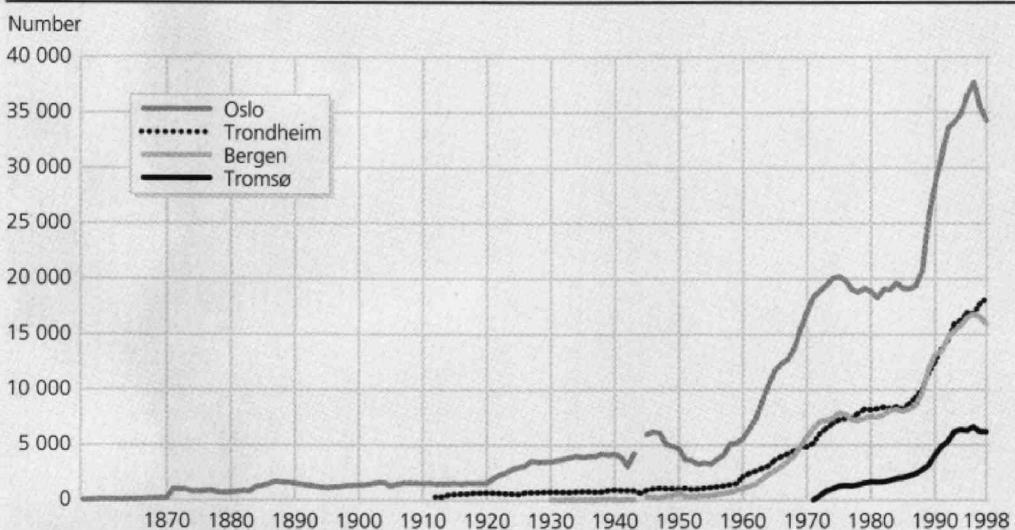
189 General secondary schools, upper and lower stages.¹ 1875-1956

	Number of pupils		Number of teachers		Graduates from general secondary school, upper stage		Graduates from general secondary school, lower stage	
	General secondary schools, upper stage	General secondary schools, lower stage	Males	Females	Total	Of which females	Total	Of which females
1875/76	370	3 663	384	17	144	-	269	5
1880/81	686	5 812	523	53	176	-	865	109
1885/86	958	6 663	587	105	360	-	1 010	184
1890/91	676	10 368	724	389	201	11	1 249	365
1895/96	855	11 125	719	394	292	24	1 470	543
1900/01	1 313	9 083	679	409	350	..	2 151	842
1905/06	1 519	10 461	803	516	409	95	1 952	742
1910/11	2 014	13 028	884	531	492	157	2 614	1 111
1915/16	3 271	15 255	981	448	804	263	3 397	1 553
1920/21	4 210	22 815	1 157	658	988	302	4 670	2 138
1925/26	5 636	18 050	1 190	573	1 775	624	4 728	2 065
1930/31	4 973	17 673	1 113	489	1 325	449	4 732	2 102
1935/36	6 951	22 185	1 301	497	1 977	708	6 495	2 799
1940/41	9 494	22 501	1 496	541	2 992	1 097	7 344	3 467
1945/46	13 417	22 294	1 688	552	3 646	1 433	3 791	1 957
1950/51	10 241	22 077	1 981	651	3 257	1 359	4 669	2 386
1955/56	13 848	30 652	2 591	813	3 650	1 550	6 836	3 539

¹Prior to 1887/88 only public schools.

Source: Historical Statistics 1968, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/02/30/>.

190 Students at the universities¹. 1853-1998. Number



¹Up to and including 1870, the number matriculated, thereafter the number of students in the autumn. Starting in 1988 the figures for Tromsø also include the Norwegian College of Fishery Science. Up to 1996 the Norwegian University of Science and Technology in Trondheim consisted of the Norwegian Institute of Technology (1910), the University of Trondheim College of Arts and Science (1922) and the Faculty of Medicine (1974).

Source: Statistical Surveys 1948, Historical Statistics 1968, Historical Statistics 1994, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/04/02/40/>.

191 Students at the universities. 1813-1950^{1,2}

	Oslo	Bergen	Trondheim		Oslo	Bergen	Trondheim
1813-1817...	30	..	..	1904	1 600	..	..
1818-1822...	37	..	..	1905	1 300	..	..
1823-1827...	73	..	..	1906	1 470	..	..
1828-1832...	105	..	..	1907	1 560	..	..
1833-1837...	95	..	..	1908	1 580	..	..
1838-1842...	78	..	..	1909	1 550	..	..
1843-1847...	67	..	..	1910	1 540	..	..
1848-1852...	85	..	..	1911	1 550	..	..
1853-1857...	100	..	..	1912	1 500	..	320
1858-1862...	98	..	..	1913	1 500	..	321
1863-1867...	154	..	..	1914	1 500	..	486
1868	183	..	..	1915	1 550	..	546
1869	202	..	..	1916	1 500	..	588
1870	192	..	..	1917	1 550	..	588
1871 ³	1 050	..	..	1918	1 550	..	669
1872	1 010	..	..	1919	1 550	..	667
1873	980	..	..	1920	1 550	..	691
1874	830	..	..	1921	2 000	..	680
1875	830	..	..	1922	2 300	..	651
1876	880	..	..	1923	2 500	..	609
1877	900	..	..	1924	2 800	..	590
1878	770	..	..	1925	3 000	..	551
1879	730	..	..	1926	3 129	..	707
1880	750	..	..	1927	3 562	..	727
1881	810	..	..	1928	3 457	..	729
1882	880	..	..	1929	3 495	..	762
1883	840	..	..	1930	3 476	40	764
1884	1 240	..	..	1931	3 615	39	773
1885	1 350	..	..	1932	3 734	44	768
1886	1 510	..	..	1933	3 879	65	748
1887	1 720	..	..	1934	4 008	43	795
1888	1 650	..	..	1935	3 905	43	815
1889	1 620	..	..	1936	3 977	42	807
1890	1 540	..	..	1937	4 007	57	778
1891	1 460	..	..	1938	4 229	107	796
1892	1 370	..	..	1939	4 118	126	916
1893	1 290	..	..	1940	4 204	38	970
1894	1 190	..	..	1941	3 941	54	916
1895	1 140	..	..	1942	3 077	102	922
1896	1 200	..	..	1943	4 243	75	904
1897	1 220	..	..	1944 .....	..	..	673
1898	1 330	..	..	1945	5 991	321	941
1899	1 350	..	..	1946	6 209	284	1 060
1900	1 400	..	..	1947	6 106	234	1 113
1901	1 400	..	..	1948	5 081	417	1 077
1902	1 500	..	..	1949	4 898	396	1 066
1903	1 600	..	..	1950	4 682	756	1 043

¹1813-1867 in the average for the five-year period. ²1813-1870 number of newly matriculated students. ³1871 number of students in the autumn semester. The University of Trondheim consists of the Norwegian Institute of Technology (since 1910) and the University of Trondheim College of Arts and Sciences (since 1922).

Source: Statistical Survey 1948, Historical Statistics 1968, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/04/02/40/>.

Education

192 Students at universities and colleges, by sex. 1 October. 1971-1998

	Total		Universities and scientific colleges ¹		Colleges	
	Males	Females	Males	Females	Males	Females
1971	36 657	16 725	22 942	9 918	13 715	6 807
1972	39 094	19 157	24 267	11 153	14 827	8 004
1973	41 953	21 885	24 949	12 339	17 004	9 546
1974	41 335	23 247	25 667	13 601	15 668	9 646
1975	41 604	25 125	26 136	14 727	15 468	10 398
1976	41 778	25 817	25 818	14 796	15 960	11 021
1977	39 993	26 717	24 714	14 592	15 279	12 125
1978	40 333	28 282	24 402	15 136	15 931	13 146
1979	41 030	31 022	24 376	16 267	16 654	14 755
1980	41 069	32 787	23 978	16 642	17 091	16 145
1981	41 633	39 973	23 016	16 811	18 617	23 162
1982	45 100	42 908	22 959	18 043	22 141	24 865
1983	45 717	44 664	22 779	18 588	22 938	26 076
1984	47 104	46 431	22 816	19 557	24 288	26 874
1985	47 457	47 102	22 125	19 533	25 332	27 569
1986	50 543	52 568	22 082	20 613	28 461	31 955
1987	49 187	55 827	22 413	21 557	26 774	34 270
1988	51 625	59 981	23 935	23 949	27 690	36 032
1989	58 448	68 174	27 592	29 030	30 856	39 144
1990	63 389	73 593	30 454	32 852	32 935	40 740
1991	68 800	80 065	32 674	35 575	36 126	44 490
1992	71 366	84 277	34 732	38 177	36 634	46 100
1993	75 654	90 288	36 714	40 313	38 940	49 975
1994	76 086	93 220	37 788	41 721	38 298	51 499
1995	78 164	98 581	39 225	43 732	38 939	54 849
1996	78 695	103 046	40 586	45 653	38 666	58 120
1997	77 579	103 162	39 928	44 475	38 033	59 224
1998	"	"	38 479	43 861	"	"

¹The Norwegian School of Economics and Business Administration, the Agricultural University of Norway, the Free Faculty of Theology, the Norwegian College of Veterinary Medicine, the Oslo School of Architecture, the Norwegian College of Physical Education and Sport and the Norwegian State Academy of Music.

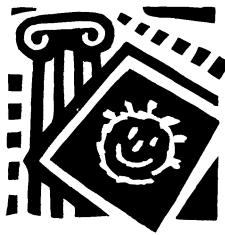
Source: Education statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/02/40/>

193 Kindergartens, employees and children. 1963-1999

	Number of kindergartens				Number of kindergartens				
	Total ¹	Of which public	Employees	Children	Total ¹	Of which public	Employees	Children	
1963	259	54	1 177	8 516	1982	2 886	1 624	19 343	86 315
1964	265	58	1 293	8 881	1983	2 984	1 708	20 662	89 898
1965	273	59	1 335	9 053	1984	3 149	1 815	21 791	94 443
1966	289	73	1 438	9 509	1985	3 281	1 893	23 593	98 454
1967	313	87	1 579	10 214	1986	3 487	2 052	25 578	104 302
1968	341	98	1 741	10 983	1987	3 779	2 277	27 911	110 981
1969	369	113	1 981	11 686	1988	4 044	2 452	30 628	118 852
1970	402	144	2 292	12 711	1989	4 310	2 585	33 075	128 237
1971	471	182	2 846	14 830	1990	4 649	2 737	35 891	139 350
1972	572	261	3 781	19 103	1991	4 961	2 787	40 061	150 566
1973	685	337	4 452	22 699	1992	5 266	2 850	43 071	162 720
1974	753	390	5 310	25 529	1993	5 631	2 936	46 394	173 386
1975	884	481	6 599	30 479	1994	6 003	2 991	49 394	182 713
1976	1 069	574	8 296	36 529	1995	6 261	3 015	51 832	188 213
1977	1 472	747	9 875	49 762	1996	6 409	3 057	52 084	192 446
1978	1 866	962	12 761	61 372	1997	6 260	2 971	51 793	184 514
1979	2 295	1 177	14 733	71 483	1998	6 178	3 009	52 643	187 869
1980	2 554	1 370	16 866	78 189	1999	5 991	3 013	52 898	189 382
1981	2 756	1 512	18 115	82 933					

¹The total number of kindergartens in 1978, 1979, 1981 and 1986 includes kindergartens where the ownership structure has not been reported.

Source: Kindergartens, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/>.



Education

194 Persons 16 years and over, by highest education completed¹ and sex

Sex	Persons				Per cent				
	Total	Primary and lower secondary education	Upper secondary education	Tertiary or no completed education	Total	Primary and lower secondary education	Upper secondary education	Tertiary education	
1970									
Total	2 873 114	1 980 913	681 708	190 029	20 464	100.0	69.4	23.9	6.7
Males.....	1 412 566	901 134	377 405	123 888	10 139	100.0	64.3	26.9	8.8
Females	1 460 548	1 079 779	304 303	66 141	10 325	100.0	74.5	21.0	4.6
1980									
Total	3 134 528	1 746 031	985 415	342 333	60 749	100.0	56.8	32.1	11.1
Males.....	1 536 826	780 153	517 377	205 957	33 339	100.0	51.9	34.4	13.7
Females	1 597 702	965 878	468 038	136 376	27 410	100.0	61.5	29.8	8.7
1990									
Total	3 399 662	1 418 738	1 372 024	519 515	89 385	100.0	42.9	41.4	15.7
Males.....	1 665 473	617 536	716 820	282 682	48 435	100.0	38.2	44.3	17.5
Females	1 734 189	801 202	655 204	236 833	40 950	100.0	47.3	38.7	14.0
1998									
Total	3 521 257	1 056 172	1 615 666	732 276	116 143	100.0	23.3	54.5	22.2
Males.....	1 725 326	448 955	847 379	372 138	56 854	100.0	20.6	56.7	22.7
Females	1 795 931	607 217	768 287	361 138	59 289	100.0	26.0	52.2	21.8

¹Vocational education is grouped at levels depending on whether the person has 7 or 9 years compulsory school. Completed one year vocational education before 1972/73 is based on 7 years compulsory education and 1 year continuation school, and classified as lower secondary education.

Source: Education-level in the population, Statistics Norway.

More information: http://www.ssb.no/utniv_en/ and http://www.ssb.no/utelstud_en/.

Education

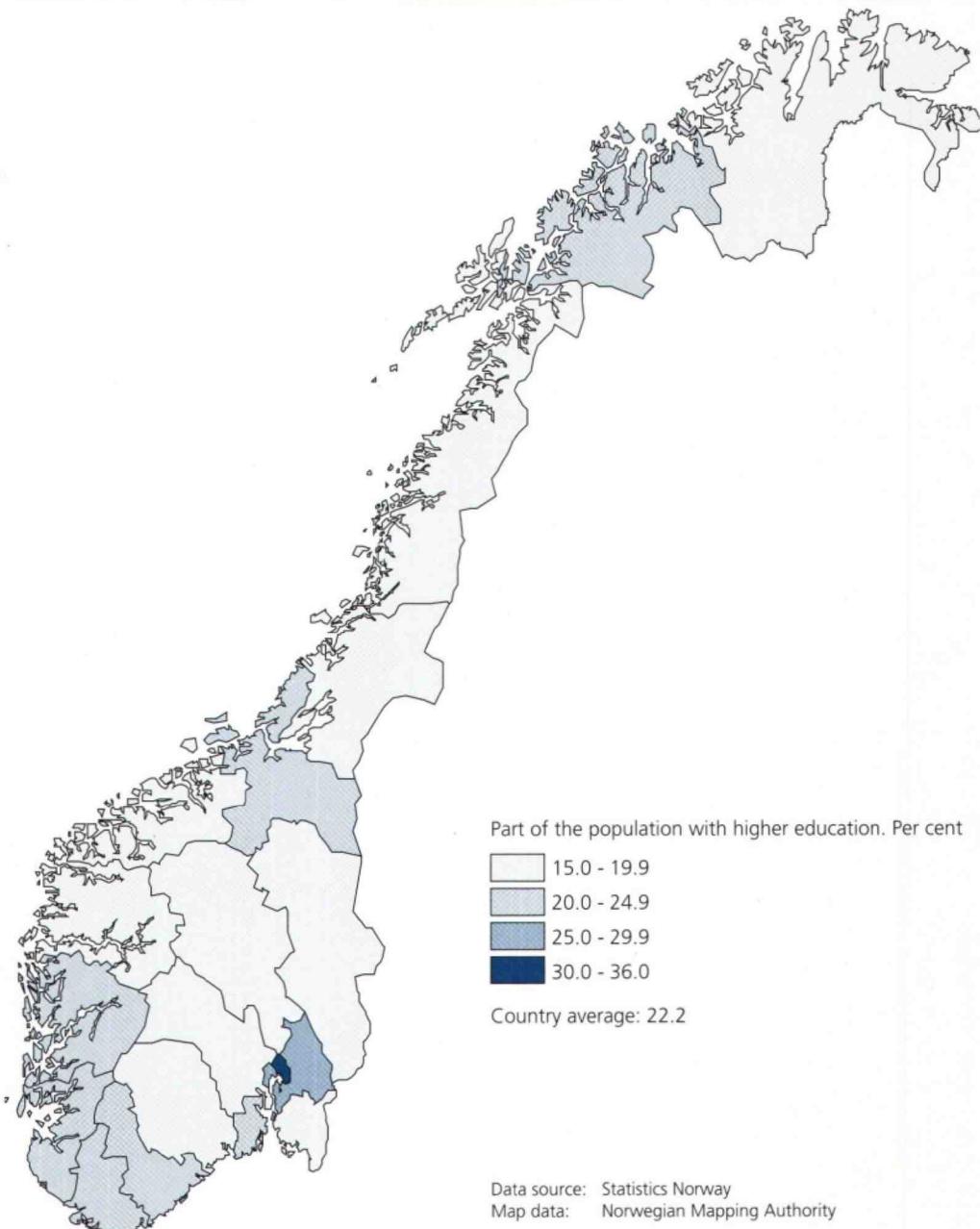
195 Persons 16 years and over, by highest education completed¹ and county. 1998

	Persons					Per cent			
	Total	Primary and lower secondary education	Upper secondary education	Tertiary education	Unknown or no com- pleted education	Total	Primary and lower secondary education	Upper secondary education	Tertiary education
The whole country.....	3 521 257	794 835	1 853 569	756 710	116 143	100.0	23.3	54.5	22.2
Østfold	198 218	52 734	106 936	33 465	5 083	100.0	27.3	55.4	17.3
Akershus.....	357 859	63 604	182 393	99 596	12 266	100.0	18.4	52.8	28.8
Oslo.....	415 342	67 105	176 155	136 658	35 424	100.0	17.7	46.4	36.0
Hedmark.....	151 483	45 545	78 884	23 934	3 120	100.0	30.7	53.2	16.1
Oppland	148 117	41 630	80 228	23 341	2 918	100.0	28.7	55.3	16.1
Buskerud.....	188 263	46 500	100 707	35 513	5 543	100.0	25.4	55.1	19.4
Vestfold.....	167 692	35 908	93 146	34 457	4 181	100.0	22.0	57.0	21.1
Telemark.....	132 084	34 104	72 964	22 010	3 006	100.0	26.4	56.5	17.1
Aust-Agder	80 035	16 818	45 374	15 801	2 042	100.0	21.6	58.2	20.3
Vest-Agder	119 432	24 147	67 626	23 952	3 707	100.0	20.9	58.4	20.7
Rogaland.....	280 731	58 255	155 780	56 495	10 201	100.0	21.5	57.6	20.9
Hordaland.....	336 735	71 364	181 031	76 024	8 316	100.0	21.7	55.1	23.1
Sogn og Fjordane	84 039	19 136	48 512	14 619	1 772	100.0	23.3	59.0	17.8
Møre og Romsdal	191 032	48 824	106 667	33 870	3 671	100.0	25.0	56.9	18.1
Sør-Trøndelag	206 181	46 227	109 964	45 147	4 843	100.0	23.0	54.6	22.4
Nord-Trøndelag.....	99 465	23 921	57 575	16 552	1 417	100.0	24.4	58.7	16.9
Nordland.....	188 527	53 988	99 867	31 166	3 506	100.0	29.2	54.0	16.8
Troms	118 146	30 742	60 320	24 086	2 998	100.0	26.7	52.4	20.9
Finnmark.....	57 876	16 283	29 440	10 024	2 129	100.0	29.2	52.8	18.0

¹Completed 1 year vocational education before 1972/73 based on 7 years' compulsory education and 1 year continuation school is classified as upper secondary education.

Source: Education-level in the population, Statistics Norway.

More information: http://www.ssb.no/utniv_en/ and http://www.ssb.no/utelstud_en/.

196 Part of the population with higher education, by county. 1998. Per cent

Source: Education-level in the population, Statistics Norway. **More information:** http://www.ssb.no/utniv_en/ and http://www.ssb.no/utelstud_en/.

Education

197 Schools, teachers, pupils and students

Type of school and school year ¹	Number of schools	Full-time teachers			Pupils and students		
		Total	Males	Females	Total	Males	Females
All types of school							
1992 / 93	4 329	66 008	37 213	28 795	877 547	441 805	435 742
1993 / 94	4 291	68 189	38 226	29 963	887 625	447 871	439 754
1994 / 95	4 140	69 203	37 436	31 767	885 180	446 037	439 143
1995 / 96	4 103	69 962	37 365	32 597	889 482	446 770	442 712
1996 / 97	4 090	71 905	37 751	34 154	904 635	451 335	453 300
1997 / 98	4 062	76 451	38 647	37 804	972 806	483 916	488 890
1998 / 99	4 062	77 630	37 980	39 650	983 222	486 991	496 231
Primary and lower secondary schools							
1992 / 93	3 352	36 349	16 568	19 781	463 948	237 353	226 595
1993 / 94	3 325	36 196	16 153	20 043	466 991	239 064	227 927
1994 / 95	3 308	37 640	15 880	21 760	470 936	241 260	229 676
1995 / 96	3 285	37 966	15 812	22 154	477 236	244 203	233 033
1996 / 97	3 287	39 385	16 188	23 197	487 398	249 581	237 817
1997 / 98	3 273	43 568	16 976	26 592	558 247	286 045	272 202
1998 / 99	3 277	44 972	16 911	28 061	569 044	292 280	276 764
Upper secondary schools²							
1992 / 93	778	20 729	14 371	6 358	241 393	120 872	120 521
1993 / 94	771	21 780	14 964	6 816	237 879	120 569	117 310
1994 / 95	746	21 197	14 421	6 776	226 983	114 809	112 174
1995 / 96	730	20 849	13 992	6 857	216 126	109 211	106 915
1996 / 97	714	21 105	13 892	7 213	208 280	102 974	105 306
1997 / 98	707	21 134	13 830	7 304	201 925	97 981	103 944
1998 / 99	703	21 068	13 430	7 638	197 765	94 649	103 116
Apprentices							
1992 / 93 .....	.	.	.	.	16 563	12 214	4 349
1993 / 94 .....	.	.	.	.	16 813	12 584	4 229
1994 / 95 .....	.	.	.	.	17 955	13 882	4 073
1995 / 96 .....	.	.	.	.	19 375	15 192	4 183
1996 / 97 .....	.	.	.	.	27 216	20 085	7 131
1997 / 98 .....	.	.	.	.	31 893	22 311	9 582
1998 / 99 .....	.	.	.	.	32 350	22 710	9 640
Colleges							
1992 / 93	185	4 200	2 594	1 606	82 734	36 634	46 100
1993 / 94	181	4 992	3 106	1 886	88 915	38 940	49 975
1994 / 95 ³	72	5 142	3 144	1 998	89 797	38 298	51 499
1995 / 96	74	5 116	3 080	2 036	93 788	38 939	54 849
1996 / 97	75	5 150	3 063	2 087	96 786	38 666	58 120
1997 / 98	71	5 264	3 130	2 134	97 257	38 033	59 224
1998 / 99	71	5 167	3 002	2 165	102 935	39 390	63 545
Universities⁴							
1992 / 93	13	4 730	3 680	1 050	72 909	34 732	38 177
1993 / 94	13	5 221	4 003	1 218	77 027	36 714	40 313
1994 / 95	13	5 224	3 991	1 233	79 509	37 788	41 721
1995 / 96	13	6 031	4 481	1 550	82 957	39 225	43 732
1996 / 97 ⁵	11	6 265	4 608	1 657	84 955	40 029	44 926
1997 / 98	11	6 485	4 711	1 774	83 484	39 546	43 938
1998 / 99	11	6 423	4 634	1 786	81 128	37 962	43 166

¹The studies at the universities and colleges are based on terms. ²The pupils of upper secondary schools consist of pupils under the Upper Secondary Education Act, pupils of folk high schools, participants of labour market courses and participants of other upper secondary education.

³The number of colleges is from 1994/95 lower than recent years because most of the colleges have been reorganized into fewer units, and the single divisions of NKI colleges and Norwegian School of Management are not counted as separate colleges. ⁴Norwegian College of Fishery Science is included in the University of Tromsø. ⁵Until 1996 the University of Trondheim was divided in College of Arts and Science, The Norwegian Institute of Technology and Faculty of Medicine. All the institutions were from 1 January 1996 combined to an administrative unit, the Norwegian University of Science and Technology.

Source: Education statistics, pupils and students, Statistics Norway.

More information: http://www.ssb.no/utelstud_en/ and http://www.ssb.no/utlaerer_en/.

198 Pupils and students, by type of school and age and in per cent of registered cohort. 1 October 1998

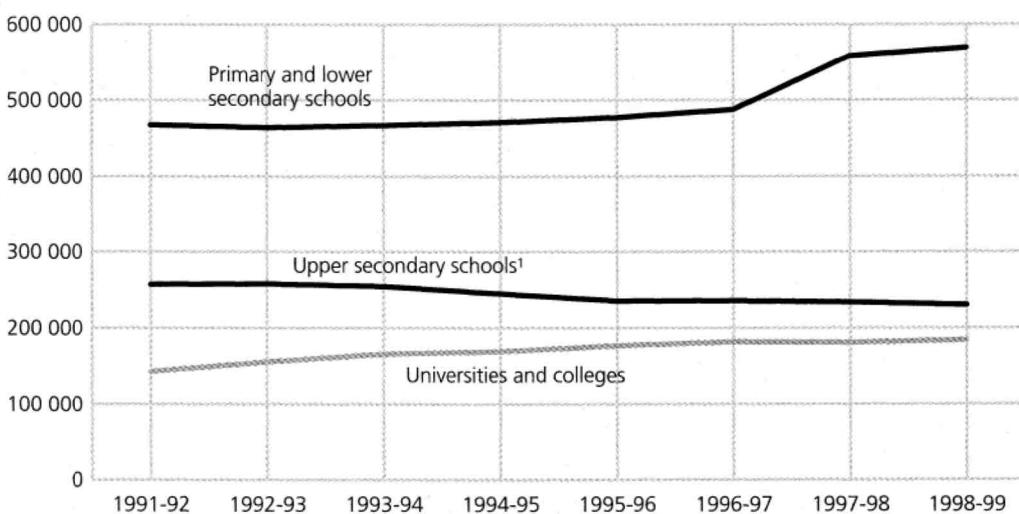
Age at 31 December 1998	Type of school							Pupils in per cent of registered cohort		
	Total	Primary and lower secondary schools ¹	Upper secondary schools ²	Folk high schools	Appren- tices	Colleges	Universi- ties	Both sexes	Males	Females
Total	981 438	567 265	191 445	6 315	32 350	102 935	81 128	-	-	-
6	61 252	61 252	-	-	-	-	-	99.8	99.9	99.8
7	61 790	61 790	-	-	-	-	-	99.3	99.2	99.4
8	61 360	61 360	-	-	-	-	-	98.7	98.8	98.5
9	60 151	60 151	-	-	-	-	-	99.5	99.4	99.6
10	58 344	58 344	-	-	-	-	-	99.3	99.2	99.4
11	55 109	55 109	-	-	-	-	-	99.3	99.3	99.3
12	53 872	53 872	-	-	-	-	-	99.4	99.4	99.5
13	52 500	52 500	-	-	-	-	-	99.3	99.5	99.2
14	51 727	51 727	-	-	-	-	-	99.3	99.1	99.4
15	51 932	51 160	766	6	-	-	-	100.0	99.6	100.0
16	50 014	-	49 519	486	7	2	-	94.3	93.7	95.1
17	49 132	-	48 554	449	121	6	2	93.0	92.8	93.1
18	46 828	-	38 535	492	7 578	104	119	87.9	86.4	89.5
19	30 489	-	10 740	3 508	9 395	3 333	3 513	56.7	52.1	61.4
20	25 558	-	5 964	612	4 347	7 998	6 637	47.3	43.0	51.8
21	24 216	-	4 121	249	2 165	10 706	6 975	45.4	41.0	49.9
22	23 525	-	3 188	145	1 670	11 214	7 308	42.2	39.3	45.1
23	22 167	-	2 720	82	1 379	10 534	7 452	37.7	36.0	39.4
24	20 064	-	2 326	42	1 117	9 253	7 326	32.2	30.3	34.0
25	16 574	-	2 027	40	849	7 011	6 647	25.9	25.2	26.6
26	13 090	-	1 812	26	617	4 949	5 686	19.5	19.0	20.0
27	10 434	-	1 605	17	479	3 810	4 523	15.3	14.4	16.1
28	8 508	-	1 504	17	374	3 144	3 469	12.6	11.7	13.4
29	7 277	-	1 538	12	305	2 680	2 742	10.3	9.4	11.2
30 -	65 525	-	16 526	132	1 947	28 191	18 729	-	-	-

¹Age groups are founded on the pupils' year level. Pupils in separate classes for language minorities and pupils with special educational needs are not included. ²Including participants in Labour market courses.

Source: Education statistics, pupils and students, Statistics Norway. More information: http://www.ssb.no/utelstud_en/.

199 Pupils and students, by type of school. Number

Number



¹Pupils in upper secondary schools, apprentices, participants of Labour market courses, pupils of folk high school and other upper secondary programmes.

Source: Education statistics, pupils and students, Statistics Norway. More information: http://www.ssb.no/utelstud_en/.

Education

200 Pupils and students, by class level, sex and field of study. 1 October 1998

Sex and field of study	Total	Class level ¹					
		1 - 10	11	12 - 13	14 - 15	16 - 17	18 - 20
Both sexes	983 222	569 629	79 440	146 910	113 924	54 085	19 234
General subjects	659 187	569 629	35 511	54 047	-	-	-
Arts, divinity and aesthetic subjects.....	49 303	-	8 152	8 095	27 110	997	4 949
Teacher training.....	32 512	-	-	81	13 936	16 918	1 577
Commercial, business administration, social science and law	69 017	-	3 544	12 417	35 222	13 315	4 519
Trade, craft, natural science, mathematics and engineering	93 914	-	19 747	38 976	18 551	11 490	5 150
Transport and communication.....	6 034	-	174	3 421	2 104	335	-
Public health	37 491	-	7 919	6 591	11 683	8 704	2 594
Agricultural, forestry and fishery programmes	7 482	-	1 553	3 586	1 079	1 209	55
Service and military programmes.	27 743	-	2 840	19 696	3 700	1 117	390
Programmes n.e.c.	539	-	-	-	539	-	-
Males	487 441	292 492	38 588	76 503	47 964	22 414	9 480
General subjects	330 329	292 492	15 608	22 229	-	-	-
Arts, divinity and aesthetic subjects.....	16 042	-	1 861	2 120	9 655	374	2 032
Teacher training.....	7 785	-	-	55	2 943	4 231	556
Commercial, business administration, social science and law	30 869	-	1 262	6 256	15 645	5 720	1 986
Trade, craft, natural science, mathematics and engineering	76 328	-	16 566	35 103	12 654	8 550	3 455
Transport and communication.....	4 740	-	108	2 944	1 479	209	-
Public health	6 077	-	772	455	1 991	1 787	1 072
Agricultural, forestry and fishery programmes	4 141	-	902	2 011	558	635	35
Service and military programmes.	10 895	-	1 509	5 330	2 804	908	344
Programmes n.e.c.	235	-	-	-	235	-	-
Females	495 781	277 137	40 852	70 407	65 960	31 671	9 754
General subjects	328 858	277 137	19 903	31 818	-	-	-
Arts, divinity and aesthetic subjects.....	33 261	-	6 191	5 975	17 455	623	2 917
Teacher training.....	24 727	-	-	26	10 993	12 687	1 021
Commercial, business administration, social science and law	38 148	-	2 282	6 161	19 577	7 595	2 533
Trade, craft, natural science, mathematics and engineering	17 586	-	3 181	3 873	5 897	2 940	1 695
Transport and communication.....	1 294	-	66	477	625	126	-
Public health	31 414	-	7 147	6 136	9 692	6 917	1 522
Agricultural, forestry and fishery programmes	3 341	-	651	1 575	521	574	20
Service and military programmes.	16 848	-	1 331	14 366	896	209	46
Programmes n.e.c.	304	-	-	-	304	-	-

¹Class level 1-10: First level and second level, first stage. Class level 11-13: Second level, second stage. Class level 14-20: Third level.

Source: Education statistics, pupils and students, Statistics Norway. More information: http://www.ssb.no/utestud_en/.

201 Pupils and students, after their parents' educational level and type of school. 1 October 1998. Per cent

Type of school	The parents' educational level										
	Number					Per cent ¹					
	Total	Long higher education ²	Short higher education ²	Upper secondary and lower secondary level of education	Unknown education	Total	Long higher education ²	Short higher education ²	Upper secondary level of education	Primary and lower secondary level of education	
Total	414 178	45 888	114 105	201 456	29 953	22 776	100.0	11.7	29.2	51.5	7.7
Upper secondary education, general education	97 435	13 794	33 191	43 061	4 243	3 146	100.0	14.6	35.2	45.7	4.5
Upper secondary education, vocational education	86 296	3 344	16 918	54 195	8 627	3 212	100.0	4.0	20.4	65.2	10.4
Folk high schools	6 315	763	2 196	2 530	198	628	100.0	13.4	38.6	44.5	3.5
Labour market programmes	7 719	143	563	2 662	1 500	2 851	100.0	2.9	11.6	54.7	30.8
Apprentices	32 350	731	5 545	22 040	3 370	664	100.0	2.3	17.5	69.6	10.6
Universities	81 128	18 671	26 910	25 635	3 133	6 779	100.0	25.1	36.2	34.5	4.2
State colleges	80 834	5 999	21 989	41 013	7 555	4 278	100.0	7.8	28.7	53.6	9.9
Military colleges	793	91	256	369	52	25	100.0	11.8	33.3	48.0	6.8
Other colleges	21 308	2 352	6 537	9 951	1 275	1 193	100.0	11.7	32.5	49.5	6.3

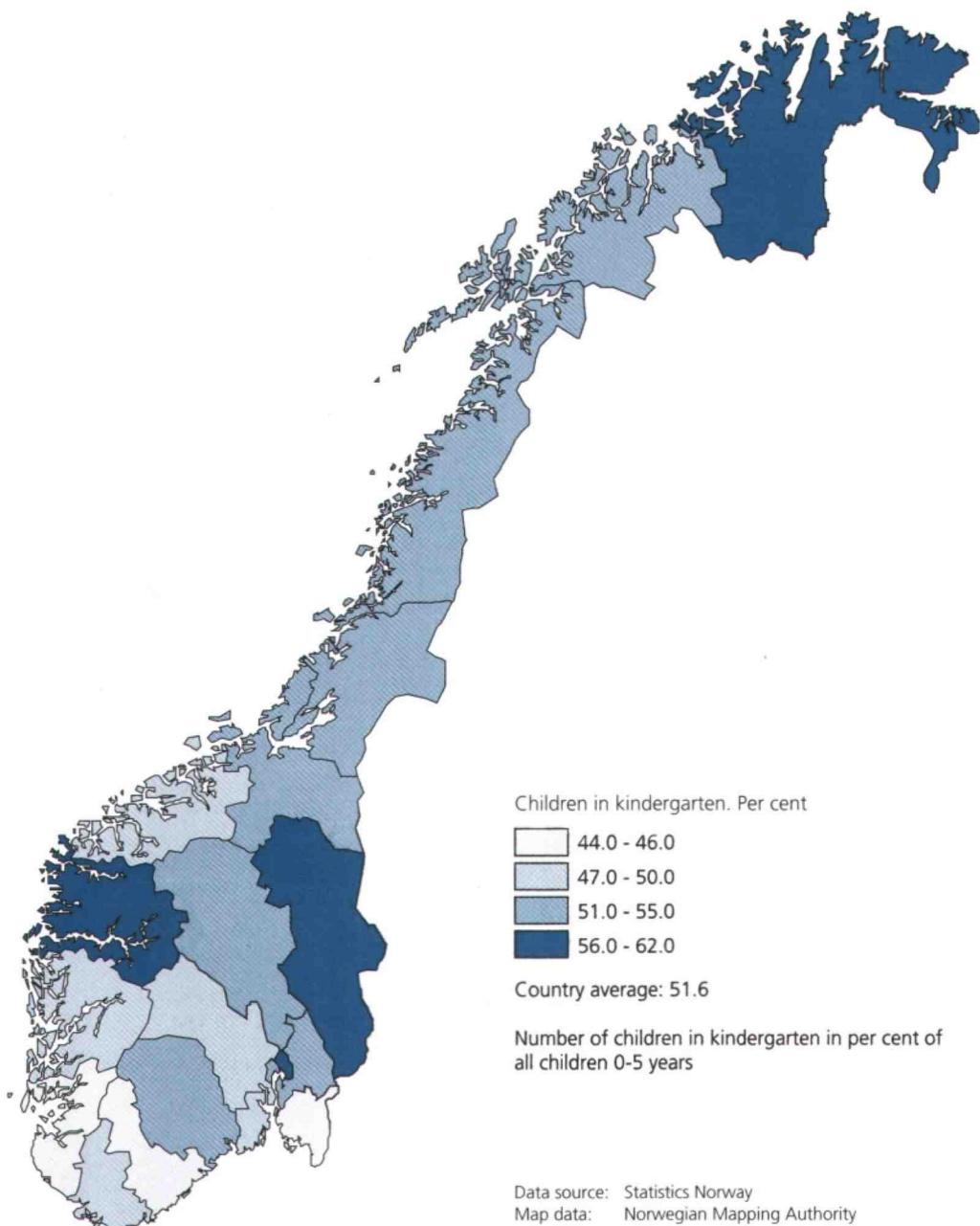
¹Unknown level of education is kept aside in the calculation. ²Participants with long higher education have completed an education with a duration of at least four and a half year. Participants with a short higher education have completed an education with a duration of four years or less.

Source: Education statistics, pupils and students, Statistics Norway. More information: http://www.ssb.no/utelstud_en/.

202 Kindergartens, by county. 1998

	Kindergartens			Children by hours of attendance per week				Persons employed		
	Total	Public	Private	Total	6-15 hours	16-30 hours	31 hours and more	Percent-age 0-5 years	Total	With education for pre-school teachers
The whole country	6 178	3 009	3 169	187 869	10 889	53 599	123 381	51.6	52 643	15 332
Østfold	228	90	138	8 240	427	2 707	5 106	44.9	2 142	709
Akershus	737	246	491	20 511	588	3 684	16 239	51.0	5 739	1 603
Oslo	727	311	416	23 901	533	1 742	21 626	60.6	7 082	1 964
Hedmark	248	137	111	7 430	541	3 018	3 871	57.4	2 135	632
Oppland	245	140	105	7 090	367	4 167	2 556	54.5	1 872	523
Buskerud	281	127	154	8 870	289	3 077	5 504	49.5	2 469	686
Vestfold	250	104	146	7 677	565	2 093	5 019	47.3	2 048	702
Telemark	193	110	83	6 172	743	2 169	3 260	51.1	1 724	510
Aust-Agder	144	56	88	3 576	382	1 399	1 795	44.2	1 045	329
Vest-Agder	249	91	158	6 235	930	2 528	2 777	47.1	1 531	503
Rogaland	403	221	182	15 844	1 497	4 769	9 578	45.5	4 445	1 196
Hordaland	567	249	318	18 369	1 411	5 068	11 890	49.0	4 879	1 554
Sogn og Fjordane	204	138	66	5 497	64	2 603	2 830	60.2	1 592	399
Møre og Romsdal	321	190	131	9 528	322	3 983	5 223	48.9	2 616	706
Sør-Trøndelag	362	199	163	11 939	1 355	3 419	7 165	54.6	3 168	1 078
Nord-Trøndelag	224	112	112	5 714	606	2 447	2 661	54.7	1 557	476
Nordland	390	233	157	10 530	151	2 805	7 574	54.3	3 066	798
Troms	253	153	100	6 608	82	1 387	5 139	51.4	2 148	601
Finnmark	149	100	49	4 036	23	523	3 490	60.2	1 359	355
Svalbard	3	2	1	102	13	11	78	.	26	8

Source: Kindergarten statistics, Statistics Norway. More information: http://www.ssb.no/barnehager_en/.

203 Children 0-5 years old in kindergarten, by county. 15 December 1998. Per cent

Source: Kindergarten statistics, Statistics Norway. More information: http://www.ssb.no/barnehager_en/.

204 Primary and lower secondary schools. Pupils 1 September 1998

	Pupils, total	Of this foreign language pupils	Class level		
			1-7	8-10	Other classes ¹
The whole country	569 044	35 945	411 878	155 387	1 779
Østfold	29 816	1 934	21 522	8 236	58
Akershus	62 518	4 288	46 422	15 926	170
Oslo	48 303	13 384	35 482	12 161	660
Hedmark	22 502	611	16 114	6 388	0
Oppland	21 816	606	15 632	6 180	4
Buskerud	29 146	2 037	21 066	8 050	30
Vestfold	27 363	1 094	19 762	7 495	106
Telemark	20 852	1 100	14 923	5 868	61
Aust-Agder	13 664	473	9 642	4 021	1
Vest-Agder	21 812	1 687	15 608	6 075	129
Rogaland	53 262	2 382	38 506	14 514	242
Hordaland	58 367	2 228	42 315	15 889	163
Sogn og Fjordane	14 926	324	10 665	4 254	7
Møre og Romsdal	32 859	851	23 211	9 616	32
Sør-Trøndelag	33 375	1 298	24 349	8 994	32
Nord-Trøndelag	17 303	238	12 414	4 870	19
Nordland	31 762	584	22 879	8 869	14
Troms	19 429	365	14 107	5 301	21
Finnmark	9 823	460	7 153	2 641	29
Svalbard	146	1	106	39	1

¹Pupils with special educational needs and pupils in separate classes for language minorities.

Source: Education statistics. Primary and lower secondary schools, Statistics Norway. More information: http://www.ssb.no/utgrs_en/.

205 Pupils, by official form of Norwegian and county. 1 September 1998

	Total	Number of pupils			
		Official form of Norwegian "bokmål"	Official form of Norwegian "nynorsk"	Official form of Norwegian "samisk"	Unknown
The whole country	569 044	478 542	88 610	903	989
Østfold	29 816	29 804	-	-	12
Akershus	62 518	62 450	1	-	67
Oslo	48 303	48 000	52	-	251
Hedmark	22 502	22 482	1	-	19
Oppland	21 816	16 676	5 074	-	66
Buskerud	29 146	27 827	1 308	1	10
Vestfold	27 363	27 320	-	-	43
Telemark	20 852	17 028	3 794	-	30
Aust-Agder	13 664	12 567	1 096	-	1
Vest-Agder	21 812	20 838	962	-	12
Rogaland	53 262	37 578	15 612	-	72
Hordaland	58 367	31 058	27 093	-	216
Sogn og Fjordane	14 926	593	14 315	-	18
Møre og Romsdal	32 859	14 375	18 458	-	26
Sør-Trøndelag	33 375	33 229	96	1	49
Nord-Trøndelag	17 303	16 803	475	-	25
Nordland	31 762	31 594	111	22	35
Troms	19 429	19 192	160	53	24
Finnmark	9 823	8 982	2	826	13
Svalbard	146	146	-	-	-

Source: Education statistics. Primary and lower secondary schools, Statistics Norway. More information: http://www.ssb.no/utgrs_en/.

Education

206 Pupils going from lower secondary school to upper secondary education. Per cent

County of lower secondary school	Pupils who finished lower secondary school still in education 1 October same year						
	1994	1995	1996	1997	Both sexes	Boys	Girls
The whole country	96.9	96.7	96.9	96.8	96.7	96.6	96.7
Østfold	97.5	95.1	96.6	96.0	96.6	96.0	97.3
Akershus	96.6	97.0	97.3	96.9	97.0	97.3	96.7
Oslo	94.1	94.9	94.6	95.0	95.3	95.3	95.4
Hedmark	97.1	97.5	97.6	98.1	97.5	97.2	97.8
Oppland	97.7	97.7	97.8	97.5	97.8	97.4	98.2
Buskerud	96.5	96.5	97.4	96.7	95.7	95.2	96.2
Vestfold	96.9	96.9	98.0	98.2	97.7	97.9	97.6
Telemark	98.1	98.1	97.7	97.5	96.9	96.5	97.3
Aust-Agder	95.5	96.6	97.7	96.6	96.8	97.1	96.3
Vest-Agder	97.1	96.9	98.0	97.7	96.9	96.8	97.0
Rogaland	97.5	97.4	97.5	97.6	97.1	97.7	96.5
Hordaland	98.1	96.9	97.0	96.9	97.1	97.5	96.7
Sogn og Fjordane	97.6	97.7	97.9	97.6	97.3	98.0	96.6
Møre og Romsdal	97.7	96.3	97.4	97.1	95.6	94.8	96.4
Sør-Trøndelag	98.5	98.6	98.1	98.2	97.8	97.5	98.2
Nord-Trøndelag	98.6	97.8	97.8	97.8	98.1	98.0	98.3
Nordland	96.9	96.6	95.7	96.1	95.9	96.0	95.7
Troms	97.0	96.4	95.5	94.8	95.7	95.3	96.1
Finnmark	90.2	91.7	90.8	90.3	91.4	90.3	92.5

Source: Education statistics, upper secondary education, Statistics Norway. More information: http://www.ssb.no/utvgs_en/.

207 Pupils under the Upper Secondary Education Act, by type of course and area of study. 1 October 1998¹

Area of study	Type of course					
	Total	One-year basic course	Advanced course I	Advanced course II	Modified courses	Other courses under the Upper Secondary Education Act
Total.....	172 115	60 636	57 667	44 455	4 197	5 160
General areas of studies,						
total.....	98 223	29 429	30 229	36 099	2 466	-
General and business studies	87 944	25 687	26 856	32 942	2 459	-
Music, dance and drama	4 199	1 509	1 407	1 277	6	-
Sports and physical education	6 080	2 233	1 966	1 880	1	-
Vocational areas of studies,						
total.....	73 892	31 207	27 438	8 356	1 731	5 160
Health and social studies	17 455	7 159	7 071	2 651	574	-
Agriculture, fishing and forestry	4 117	1 414	1 371	1 195	137	-
Arts, craft and design	11 951	5 393	4 420	2 017	113	8
Hotel and foodprocessing trades	6 146	3 148	2 655	79	264	-
Building and construction trades	5 092	2 678	2 279	15	120	-
Technical building	1 833	858	734	225	16	-
Electrical trades	8 623	3 899	3 536	1 179	9	-
Engineering and mechanical trades	11 135	5 697	4 338	644	456	-
Chemical and processing trades	860	467	393	-	-	-
Woodworking trades	1 001	470	453	36	42	-
Technical vocational school	4 046	-	-	-	-	4 046
Programmes n.e.c. ²	1 633	24	188	315	-	1 106

¹Including pupils under the Upper Secondary Education Act attending colleges. ²Includes pupils under the old system of education (before Reform 94).

Source: Education statistics, pupils under the Upper Secondary Education Act, Statistics Norway.

More information: http://www.ssb.no/utelstud_en/ and http://www.ssb.no/utvgs_en/.

208 Pupils in upper secondary education, by sex and type of school. 1 October 1998

Type of school	Pupils, total	Percentage females
Pupils, total	230 115	48.8
Pupils under the Upper Secondary Education Act...	171 291	51.2
Of this		
General areas of studies.....	97 435	55.8
Vocational areas of studies	73 856	45.2
Folk high schools	6 315	67.6
Apprentices	32 350	29.8
Labour market programmes.....	7 719	57.9
Other upper secondary programmes	12 440	49.6

Source: Education statistics, upper secondary education, Statistics Norway.

More information: http://www.ssb.no/utelstud_en/, http://www.ssb.no/utvgs_en/ and http://www.ssb.no/utlaerling_en/.

209 Pupils going from upper secondary school¹, by area of study. 1998. Per cent

Area of study spring 1998	Total	In education 1 October 1998 ²					Not in education 1 October 1998
		Appren- ticeship	Folk high schools	Other secondary education ³	Colleges	Universities	
Total	42 896	1.8	7.8	13.2	13.8	10.2	53.2
General and business studies	32 102	0.4	8.5	10.5	16.7	12.5	51.4
Music, dance and drama	1 075	-	25.0	8.3	9.8	16.5	40.5
Sports and physical education	1 674	-	7.1	13.4	9.6	6.1	63.8
Health and social studies	2 618	-	1.2	26.8	0.5	0.1	71.3
Agriculture, fishing and forestry.....	1 272	0.3	3.1	21.1	5.8	1.7	68.1
Arts, craft and design.....	1 363	0.3	11.2	21.0	6.3	4.0	57.3
Hotel and foodprocessing trades	24	4.2	-	-	8.3	-	87.5
Technical building	209	0.5	1.9	23.9	0.5	-	73.2
Electrical trades	1 233	33.2	1.3	18.1	1.1	-	46.3
Engineering and mechanical trades ..	481	41.0	0.2	4.0	0.4	-	54.5
Woodworking trades	3	-	-	33.3	-	-	66.7
Other ⁴	842	1.1	0.1	51.7	13.2	1.2	32.8

¹Comprising pupils who completed an advanced course II. ²Not including pupils in basic courses. ³Not including pupils in folk high schools.

⁴Includes pupils in area of studies before Reform 94.

Source: Education statistics, pupils and students, Statistics Norway. More information: http://www.ssb.no/utelstud_en/.

210 New students¹, by type of college and age. 1 October 1998

Age	Total	Universities	State colleges	Other colleges ²
Total	37 008	12 988	18 470	5 590
-18.....	202	119	47	36
19	6 599	3 421	2 565	613
20	8 784	3 920	3 741	1 123
21	4 478	1 469	2 193	816
22	2 705	770	1 414	521
23	1 961	490	1 067	404
24	1 450	382	777	291
25	1 097	285	598	214
26	903	258	485	160
27	794	209	473	112
28	688	174	381	133
29	599	160	344	95
30-34.....	2 424	521	1 487	416
35.....	4 324	810	2 898	616

¹All students not previously registered at any university or college, are defined as new students. ²Includes the military colleges.

Source: Education statistics, pupils and students, Statistics Norway. More information: http://www.ssb.no/utelstud_en/.

Education

211 Students, by sex, type of college, ownership and educational institution. 1 October

Type of college, ownership and educational institution	Total			Males			Females		
	1996	1997	1998	1996	1997	1998	1996	1997	1998
Total.....	181 741	180 741	184 063	78 695	77 579	77 352	103 046	103 162	106 711
Universities, total.....	84 955	83 484	81 128	40 029	39 546	37 962	44 926	43 938	43 166
State	84 331	82 731	80 373	39 725	39 225	37 647	44 606	43 506	42 726
University of Oslo	37 739	35 477	33 701	16 039	15 049	13 983	21 700	20 428	19 718
University of Bergen	16 837	16 590	16 207	7 486	7 417	7 217	9 351	9 173	8 990
Norwegian University of Science and Technology ¹	16 900	17 780	17 903	9 509	10 064	10 004	7 391	7 716	7 899
University of Tromsø	6 638	6 215	5 991	3 069	2 897	2 748	3 569	3 318	3 243
Norwegian School of Economics and Business Administration	2 732	2 727	2 698	1 873	1 852	1 818	859	875	880
Norwegian College of Agriculture	1 903	2 177	2 026	980	1 073	983	923	1 104	1 043
Other scientific colleges.....	1 582	1 765	1 847	769	873	894	813	892	953
Private	624	753	755	304	321	315	320	432	440
Free Faculty of Theology	624	753	755	304	321	315	320	432	440
Colleges of higher education, total.....	96 786	97 257	102 935	38 666	38 033	39 390	58 120	59 224	63 545
State colleges	77 105	76 605	80 834	28 893	28 022	28 965	48 212	48 583	51 869
Østfold College	4 521	4 496	4 501	1 643	1 630	1 552	2 878	2 866	2 949
Akershus College	2 183	2 179	2 617	603	622	716	1 580	1 557	1 901
Oslo College	9 175	8 641	8 574	2 648	2 454	2 362	6 527	6 187	6 212
Hedmark College	4 289	4 602	4 445	1 495	1 481	1 471	2 794	3 121	2 974
Gjøvik College.....	1 047	1 184	1 324	627	675	715	420	509	609
Lillehammer College	2 020	2 098	2 137	638	611	572	1 382	1 487	1 565
Buskerud College	1 818	1 830	2 088	938	884	970	880	946	1 118
Vestfold College	2 945	3 254	3 248	1 094	1 071	1 081	1 851	2 183	2 167
Telemark College	4 119	3 684	4 323	1 606	1 331	1 540	2 513	2 353	2 783
Agder College	6 266	6 199	6 536	2 635	2 552	2 620	3 631	3 647	3 916
Stavanger College.....	6 054	6 379	6 389	2 329	2 511	2 440	3 725	3 868	3 949
Stord/Haugesund College	2 275	1 991	2 125	777	642	662	1 498	1 349	1 463
Bergen College	4 182	4 109	4 463	1 594	1 539	1 660	2 588	2 570	2 803
Sogn og Fjordane College....	2 547	2 179	2 498	767	652	672	1 780	1 527	1 826
Molde College.....	1 308	1 323	1 434	720	699	713	588	624	721
Ålesund College	1 226	1 133	1 177	590	537	547	636	596	630
Volda College	2 593	2 441	2 076	817	832	584	1 776	1 609	1 492
Sør-Trøndelag College.....	4 952	4 930	5 846	2 194	2 054	2 605	2 758	2 876	3 241
Nord-Trøndelag College	3 108	3 182	3 431	1 176	1 173	1 154	1 932	2 009	2 277
Bodø College	2 996	3 332	3 470	1 173	1 305	1 368	1 823	2 027	2 102
Norvik College.....	774	718	969	549	529	677	225	189	292
Nesna College.....	971	1 023	1 096	321	334	357	650	689	739
Harstad College.....	960	1 042	1 056	313	321	291	647	721	765
Tromsø College.....	2 613	2 625	2 753	1 000	987	976	1 613	1 638	1 777
Finnmark College	1 764	1 912	2 043	517	567	607	1 247	1 345	1 436
College of Sami Studies.....	181	119	215	45	29	53	136	90	162
Military colleges.....	936	642	793	894	613	733	42	29	60
Other colleges of higher education	18 745	20 010	21 308	8 879	9 398	9 692	9 866	10 612	11 616
State	1 987	2 003	2 052	980	1 097	1 173	1 007	906	879
Private.....	16 718	18 007	19 256	7 892	8 301	8 519	8 826	9 706	10 737
Of which									
Norwegian School of Management	10 569	10 904	11 034	5 949	6 018	5 819	4 620	4 886	5 215

¹Until 1996 the University of Trondheim was divided in College of Arts and Science, The Norwegian Institute of Technology and Faculty of Medicine. All the institutions were from 1 January 1996 combined to an administrative unit, the Norwegian University of Science and Technology.

Source: Education statistics, students, Statistics Norway. More information: http://www.ssb.no/utelstud_en/.

212 Universities. Personnel 1 October 1997¹

Post	Total	University of Oslo	University of Bergen	Norwegian University of Science and Technology	University of Tromsø	Norwegian College of Agriculture	Norwegian College of Veterinary Medicine	Norwegian School of Economics and Business Administration	Others ²
Total	13 978	5 128	2 709	2 990	1 280	731	281	225	634
Academic staff, total	9 395	3 423	1 749	2 105	863	429	149	180	497
Professors	1 950	700	377	441	163	97	38	38	96
Other permanent academic posts	2 605	699	511	527	320	121	58	65	304
Recruiting staff	2 891	1 006	497	822	267	112	33	75	79
Other academic staff ³	1 949	1 018	364	315	113	99	20	2	18
Assistant staff ⁴	4 583	1 705	960	885	417	302	132	45	137

¹Not including personnel in part-time post. ²including Oslo School of Architecture, Norwegian College of Physical Education and Sport, The Norwegian State Academy of Music, Stavanger Missionary College, Norwegian Teachers' Academy, Norwegian School of Management, Free Faculty of Theology and The University courses on Svalbard. ³including personnel paid by external budget and doctors paid by hospital budget.

⁴Assistant staff as full-time equivalent. Only persons in R & D are included.

Source: Norwegian Institute for Studies in Research and Higher Education. **More information:** <http://www.nifu.no/>.

213 Adult education organized by popular education organizations. Number of courses, participants and lessons. Organizations. 1999

Popular education organizations	Courses	Participants					Lessons	
		Total	14-29 years	30-49 years	50+ years	Not given	Total	Of which with teacher
1997	64 357	711 531	206 587	233 957	139 766	131 221	1 908 708	1 515 964
1998	61 428	681 359	187 893	234 112	147 823	111 531	1 841 942	1 476 948
1999, total	61 319	681 845	187 626	240 783	158 793	94 643	1 853 855	1 466 116
Arbeidernes Opplysningsforbund i Norge	12 218	113 661	24 431	44 075	21 229	23 926	367 320	286 845
Bygdefolkkets Studieforbund	4 667	38 130	5 272	20 954	11 731	173	84 507	44 117
Frikirkeelig studieforbund	1 291	13 473	4 457	5 164	3 852	0	31 777	28 168
Høyres Studieforbund	1 317	11 699	3 920	4 977	2 483	319	57 871	57 817
Kristelig Folkepartis Studieforbund	94	1 002	139	282	362	219	1 964	127
Studieforbundet Populus	1 694	12 644	2 266	5 884	4 439	55	38 115	30 857
Idrettens Studieforbund	2 812	30 296	13 854	12 907	3 260	275	51 017	47 260
Norsk Musikkråd	11 650	173 304	64 163	64 389	44 752	0	458 207	359 537
Norsk Kristelig Studieråd	2 813	35 273	18 334	7 874	8 744	321	67 491	44 629
Samenes Landsforbund/Sámiid Ædnansærði	12	145	5	63	77	0	263	50
Samisk Studieutvalg/Sámi Oahppolàvdegoddi	153	717	258	315	114	30	12 471	10 253
Senterpartiets Studieforbund	262	1 569	170	752	628	19	3 773	98
Sosialistisk Opplysningsforbund	744	6 988	5 193	1 150	312	333	35 576	27 004
Studieforbundet Folkeuniversitetet	10 311	101 187	21 419	34 855	24 710	20 203	383 345	324 614
Studieforbundet natur og miljø	2 397	22 637	10 443	9 003	3 191	0	42 109	34 139
Studieforbundet for Folkeopplysning	1 083	9 300	5 788	2 170	1 189	153	28 761	22 511
Venstres Opplysningsforbund	75	661	151	254	224	32	1 171	81
YS Utviklingsenter	1 121	8 685	597	3 500	1 211	3 377	18 969	12 510
Studieforbundet AF	1 250	51 301	670	6 358	3 336	40 937	25 501	24 012
Funksjonshemmedes Studieforbund	1 973	20 940	1 182	5 565	12 150	2 043	43 045	32 857
Folkekulturforbundet	3 234	26 304	4 681	9 716	10 372	1 535	98 627	76 655
Fremskrittspartiets Studieforbund	148	1 929	233	576	427	693	1 975	1 975

Source: Education statistics. Adult education organized by popular education organizations, Statistics Norway.

More information: http://www.ssb.no/voppl_en/.

Education

214 Adult education organized by popular education organizations. Number of courses, participants and lessons, by county. 1999

Courses	Participants					Lessons		
	Total	14-29 years	30-49 years	50+ years	Not given	Total	Of which with teacher	
1997.....	64 357	711 531	206 587	233 957	139 766	131 221	1 908 708	1 515 964
1998.....	61 428	681 359	187 893	234 112	147 823	111 531	1 841 942	1 476 948
1999, total.....	61 319	681 845	187 626	240 783	158 793	94 643	1 853 855	1 466 116
Østfold	4 137	42 653	9 886	15 200	11 234	6 333	132 096	114 690
Akershus.....	4 270	48 060	12 057	16 025	12 282	7 696	123 592	100 498
Oslo.....	4 645	64 161	19 294	20 189	10 340	14 338	159 716	124 368
Hedmark.....	3 600	34 927	7 979	13 012	10 135	3 801	106 557	75 118
Oppland.....	2 641	31 578	8 458	11 131	7 757	4 232	71 258	55 199
Buskerud.....	3 775	39 207	11 639	12 778	8 225	6 565	118 395	96 493
Vestfold.....	2 780	29 285	8 985	9 501	6 877	3 922	88 425	70 411
Telemark.....	1 933	20 927	6 619	7 268	5 485	1 555	60 401	51 967
Aust-Agder.....	1 301	14 216	4 525	5 550	3 602	539	35 701	31 737
Vest-Agder.....	1 961	21 864	6 212	7 298	4 838	3 516	56 993	44 819
Rogaland.....	4 533	49 666	13 853	18 026	11 065	6 722	125 660	101 570
Hordaland.....	5 588	62 060	17 848	20 499	14 531	9 182	163 670	132 138
Sogn og Fjordane.....	1 999	20 953	6 628	7 967	4 808	1 550	52 745	39 529
Møre og Romsdal.....	2 890	35 604	10 562	13 416	8 447	3 179	84 856	64 634
Sør-Trøndelag.....	3 332	42 050	11 265	15 027	8 285	7 473	93 820	78 459
Nord-Trøndelag.....	3 259	31 647	8 397	12 588	8 317	2 345	92 155	76 612
Nordland.....	4 692	49 070	11 322	19 196	13 150	5 402	154 059	109 477
Troms.....	2 706	31 837	8 744	10 811	6 851	5 431	91 068	68 343
Finnmark.....	1 272	11 957	3 353	5 301	2 564	739	42 580	29 946
Svalbard.....	5	123	-	-	-	123	108	108

Source: Education statistics. Adult education organized by popular education organizations, Statistics Norway.

More information: http://www.ssb.no/voppl_en/.

215 Research personnel and man-years of research, by sector of performance

Sector of performance	R & D ¹ personnel per 1 Oct. 1997		R & D ¹ man-years 1997	
	Total	Of which personnel with a university degree or equivalent	Total	Of which personnel with a university degree or equivalent
Total.....	43 972	30 280	24 935	17 520
Industry.....	14 326	10 377	10 410	7 662
Institute sector.....	9 998	6 118	7 463	4 767
Higher education sector.....	19 648	13 785	7 062	5 091

¹Research and experimental development.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

216 Current expenditure on research and experimental development¹, by sector of performance and field of science. 1997. Million kroner

Field of science	Total	Sector of performance		
		Industry	Institute sector	Higher education sector
Total	16 485.2	7 742.0	4 518.6	4 224.6
Humanities.....	661.9	-	127.3	534.6
Social sciences.....	1 645.3	-	746.3	899.0
Natural sciences.....	1 876.8	-	853.4	1 023.4
Engineering and technology	2 207.6	-	1 732.0	475.6
Medical sciences	1 400.9	-	343.9	1 057.0
Agricultural sciences.....	950.7	-	715.7	235.0
Not specified.....	7 742.0	7 742.0	-	-

¹Performed in Norway only.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

217 Expenditure on research and experimental development¹, by type of expenditure and sector of performance. 1997. Million kroner

Sector of performance	Total R & D expenditure	Capital expenditure	Current expenditure	
			Total	Of which wages and social expenditure
Total	18 243.9	1 758.7	16 485.2	10 052.7
Industry	8 571.5	829.5	7 742.0	4 805.3
Institute sector.....	4 826.6	308.0	4 518.6	2 829.0
Higher education sector	4 845.8	621.2	4 224.6	2 418.4

¹Performed in Norway only.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

218 Expenditure on research and experimental development¹, by source of funds. Million kroner

	Total	Source of funds			
		Industry	Public sources	Other sources	Foreign countries
1993	15 727.7	6 753.9	7 711.6	432.1	830.1
1995	17 456.0	8 652.8	7 671.0	305.2	827.0
1997	20 578.6	10 421.0	8 543.4	400.8	1 213.4

¹Incl. R & D funds to abroad.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

Education

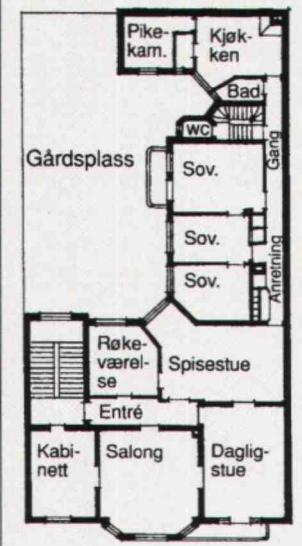
219 Research and experimental development in the business enterprise sector¹. Main figures by industry. 1997

Industry	R & D personnel	R & D man-years	Total R & D expenditure	Current expenditure		Capital expenditure	External R & D commissions or contracts
				Total	Of which wages and social expenditure		
	Number				Million kroner		
Total.....	14 326	10 410	8 571.5	7 742.0	4 805.3	829.5	4 410.1
Operation of fish hatcheries and fish farms.....	62	14	8.3	7.4	4.6	0.9	3.3
Extraction of crude petroleum and natural gas	741	457	600.3	554.4	251.7	45.9	892.0
Manufacturing, mining and quarrying	7 506	5 778	4 495.0	4 024.3	2 538.7	470.7	1 898.5
Mining and quarrying	88	23	25.3	18.7	13.1	6.5	4.9
Food products, beverages and tobacco	421	277	190.5	161.0	102.2	29.5	92.0
Textiles and textile products, leather and leather products	102	50	38.7	33.7	18.6	4.9	6.1
Wood and wood products	120	41	28.7	21.5	14.9	7.1	6.3
Pulp, paper and paper products	181	137	144.7	133.1	70.1	11.5	68.0
Publishing and printing etc	77	37	51.2	17.4	11.1	33.7	11.2
Coal and refined petroleum products	60	52	71.4	68.8	27.6	2.6	51.4
Chemicals and chemical products	1 155	1 054	766.5	704.7	439.2	61.7	661.7
Rubber and plastic products	183	115	114.2	86.3	45.0	27.9	12.5
Other non-metallic mineral products	193	103	83.9	57.4	38.8	26.5	25.4
Basic metals	403	329	215.2	194.6	122.5	20.6	219.2
Metal products, except machinery and equipment	197	77	52.9	44.0	31.1	8.8	27.4
Machinery and equipment	1 065	896	695.9	657.5	421.5	38.4	172.4
Electrical and optical equipment	2 306	2 052	1 569.0	1 448.7	936.1	120.3	284.5
Transport equipment	750	415	354.7	311.2	202.2	43.4	221.3
Manufacturing n.e.c.....	206	120	92.5	65.4	44.7	27.1	34.2
Electricity, gas and water supply	170	45	69.0	62.9	30.1	6.1	75.9
Construction	334	91	65.5	54.8	45.5	10.7	57.5
Wholesale	329	164	156.1	110.8	63.0	45.3	60.6
Transport, storage and communication	1 013	763	678.3	616.8	352.3	61.5	812.5
Financial intermediation	540	435	259.2	227.4	167.8	31.8	221.4
Business activities	3 619	2 655	2 236.9	2 080.4	1 349.2	156.4	381.0
Of which							
Computer and related activities	2 040	1 731	1 372.3	1 291.4	829.2	80.9	163.5
Technical consultancy	1 296	780	762.9	695.1	460.5	67.8	205.5
Other community, social and personal service activities	12	9	3.0	2.9	2.4	0.1	7.5

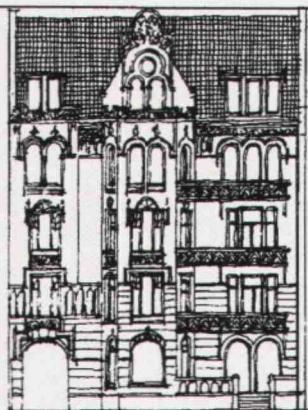
¹Performed in Norway only.

Source: Research and development in Norwegian enterprises, Statistics Norway. **More information:** http://www.ssb.no/foun_en/.

Plan over leilighet i Oscars gate 43



Dressed masonry, cast iron stairs and ceramic tiles were common on both the east and west sides of the capital. On the west side, however, the buildings were more finely crafted, but here too 8-room apartments with a kitchen, maids room and a butler's pantry were not common.



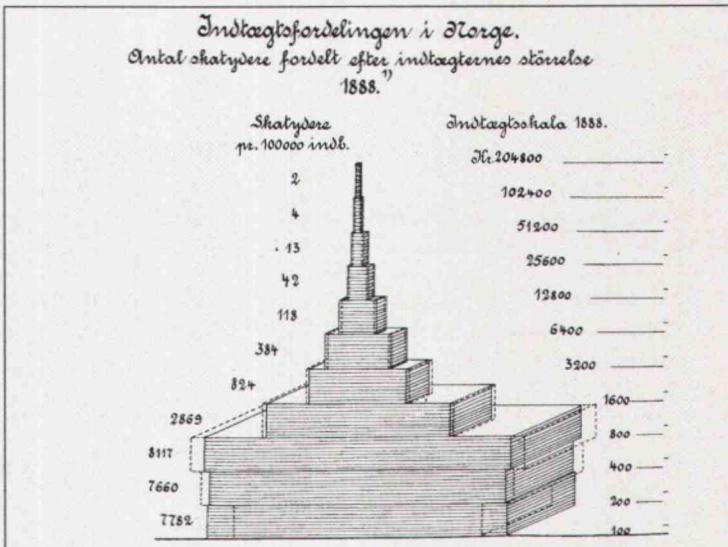
Fasade Oscars gate 43

Drawing by Kai Øvre for Oslo bys historie "History of the city of Oslo", Oslo 1990, Volume 4, Den delte byen ("The divided city") by Knut Kjeldstadli.

	Familiestørrelse				I alt
	Mann og kone	Mann, kone og 1 barn	Mann, kone og 2 barn	Mann, kone og 3 barn el. flere	
IX. Klær og sko/sy	2 349.02	1 977.92	2 343.35	2 907.11	2 434.66
Forn	34.33	36.95	48.84	39.18	42.67
Tøy av ull	39.41	36.49	71.61	121.86	76.62
Tøy av bomull	70.89	64.45	96.50	103.48	90.34
Tøy av silke og nylon	44.13	29.56	41.84	52.72	42.79
Undertøy av ull og bomull	92.28	79.17	86.23	121.88	95.50
Undertøy av silke og nylon	123.84	48.82	55.28	60.86	61.21
Strømper, silke og nylon	54.62	32.89	45.81	52.07	45.86
Strømper andre	36.29	34.85	90.31	109.18	84.58
Skjorter og bluser av ull og bomull	37.12	69.24	64.15	74.71	65.92
Skjorter og bluser av silke, nylon og poplin	31.23	7.53	16.75	25.26	18.60
Dongerykler	-	12.97	16.34	35.33	19.77
Klær av ull og bomullstrikket	62.23	60.52	85.97	129.34	91.53
Kjoler og dresser	658.66	428.86	540.03	599.49	545.49
Frakker, kåper o.l.	332.25	279.61	234.46	178.41	295.02
Pels- og skinnvarer	-	43.89	11.87	78.21	35.79
Vindjakker o.l.	15.63	55.64	40.23	31.26	34.82
Oljetøy m.v.	5.52	59.26	41.38	56.42	46.12
Hatter og luer	66.38	68.34	54.78	62.97	60.61
Andre beklædningsartikler	111.60	64.12	75.36	119.97	88.89
Sysaker	42.90	51.15	64.68	74.81	63.23
Sylam	163.42	197.55	194.88	296.21	210.24
Skotøy av lær	240.93	195.80	217.00	294.24	236.84
Skotøy av gummi	7.25	9.21	30.23	40.72	27.36
Annat skotøy	26.12	22.09	27.55	47.84	32.16
Vedlikehold av skotøy	51.99	48.98	91.27	100.67	82.76

NOS XI. 157, "Family budget studies for salaried employees in the higher income groups, April 1952 - March 1953", covers 74 families.

The table shows expenditure for clothing and shoes. The expenditure on underwear and silk and nylon stockings are much greater in households without children than in households with children.



In *The Norwegian Law Gazette*, an information organ for the Central Bureau of Statistics until 1882, I. N. Mohn wrote a number of articles about the distribution of income and wealth. This figure, however, is taken from *Statistisk Aarbok for Kongeriket Norge* ("Statistical Yearbook for the Kingdom of Norway"), 1908. The dotted lines in the figure indicate the trend from 1888 till 1906.

Personal economy and housing conditions

220 Expenditure per household per year, by commodity and service group. 1958-1998

Commodity and service group	1958	1967	1973	1974-1976	1977-1979	1980-1982	1983-1985	1986-1988	1989-1991	1992-1994 ¹	1996-1998
Kroner											
Consumption											
expenditure, total	11 088	21 000	36 832	49 330	64 144	88 014	114 757	168 711	184 737	199 765	237 721
0 Food	4 418	6 208	8 823	11 132	12 651	18 096	21 314	25 518	27 360	27 768	30 558
1 Beverages and tobacco	445	857	1 813	2 192	2 425	3 543	4 291	5 928	6 926	7 695	8 946
2 Clothing and footware	1 448	2 586	3 881	4 841	6 381	7 680	9 151	12 470	11 891	12 939	14 497
3 Rent, fuel and power . . .	1 513	2 455	4 746	6 968	10 501	15 613	23 018	39 404	49 040	50 602	50 113
4 Furniture and household equipment	922	2 020	3 447	4 875	6 084	7 623	9 459	13 630	14 840	16 767	20 704
5 Health care	207	403	850	1 081	1 425	1 826	2 314	3 157	4 488	4 708	6 322
6 Transport	747	3 313	7 181	9 170	12 620	17 112	24 507	38 771	35 387	40 075	57 207
7 Recreation and education	722	1 742	3 585	5 358	7 269	9 517	11 811	15 749	19 723	21 930	26 965
8 Other goods and services	666	1 416	2 506	3 716	4 788	7 005	8 892	14 084	15 082	17 281	22 408
Per cent											
Consumption expenditure, total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 Food	39.9	29.6	24.0	22.6	19.7	20.6	18.6	15.1	14.8	13.9	12.9
1 Beverages and tobacco	4.0	4.1	4.9	4.4	3.8	4.0	3.7	3.5	3.7	3.9	3.8
2 Clothing and footware	13.1	12.3	10.5	9.8	10.0	8.7	8.0	7.4	6.4	6.5	6.1
3 Rent, fuel and power . . .	13.6	11.7	12.9	14.1	16.4	17.7	20.1	23.4	26.5	25.3	21.1
4 Furniture and household equipment	8.3	9.6	9.4	9.9	9.5	8.7	8.2	8.1	8.0	8.4	8.7
5 Health care	1.9	1.9	2.3	2.2	2.2	2.1	2.0	1.9	2.4	2.4	2.7
6 Transport	6.7	15.8	19.5	18.6	19.7	19.4	21.4	23.0	19.2	20.1	24.1
7 Recreation and education	6.5	8.3	9.7	10.9	11.3	10.8	10.3	9.3	10.7	11.0	11.3
8 Other goods and services	6.0	6.7	6.8	7.5	7.5	8.0	7.7	8.3	8.2	8.6	9.4
Number of households . . .	4 793	5 008	3 363	3 226	3 444	4 139	4 567	4 393	3 657	4 033	3 792
Persons per household . . .	3.1	3.1	2.9	2.9	2.7	2.6	2.6	2.5	2.4	2.3	2.2

¹The statistics were compiled in 1995.

Source: Survey of consumer expenditure, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/>.

221 Percentage of households with holiday house and certain durable consumer goods. 1973-1998

Commodity group	1973	1977-1979	1980-1982	1983-1985	1986-1988	1989-1991	1992-1994 ¹	1996-1998
Holiday house	18	21	23	21	21	22	21	21
1 car	48	52	57	58	55	55	58	57
2 or more cars	6	9	9	13	17	18	17	19
Camping trailer	2	5	6	6	7	6	7	5
Motor cycle, scooter	3	2	4	4	4	4	4	6
Sailing-boat, motor boat	7	10	14	12	13	15	14	14
Freezers (separate)	57	73	75	76	92	92	91	89
Automatic dishwasher	3	12	17	20	32	37	44	51
Washing machine	72	76	79	83	87	89	89	87
Electric spin-dryer/electric airing cupboard . . . . .	..	..	..	..	26	32	34	37
Television set . . . . .	..	..	..	..	93	95	92	94
Video recorder . . . . .	..	..	..	9	23	37	50	59
Video camera . . . . .	..	..	..	..	..	5	12	17
Personal computer . . . . .	..	..	..	..	..	10	17	33
Persons per household	2.9	2.7	2.6	2.6	2.5	2.4	2.3	2.2

¹The statistics were compiled in 1995.

Source: Survey of consumer expenditure, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/>.

222 Consumed quantities of food and beverages per person per year, by commodity group. 1958-1998

Commodity group	Unit	1958	1980-1982	1983-1985	1986-1988	1989-1991	1992-1994 ¹	1996-1998
Flour, meal and bakery products.	Kg	86.9	75.4	76.4	78.0	76.5	76.1	74.4
Meat and meat products.	"	30.5	46.7	46.1	44.6	46.5	46.9	46.4
Fish and fish products .	"	26.5	20.0	19.9	19.7	21.1	19.4	18.3
Whole milk .	Litre	164.2	124.3	112.4	73.0	42.4	35.4	28.2
Lowfat milk .	"	..	..	8.1	42.4	64.0	64.7	55.1
Skimmed milk .	"	3.6	23.5	25.7	24.6	25.8	23.2	17.9
Cream .	"	5.3	5.8	5.6	5.6	5.7	5.4	5.3
Cheese.	Kg	8.3	10.2	10.4	10.9	10.6	10.5	10.6
Eggs.	"	9.6	9.5	9.6	8.9	8.0	7.8	7.4
Butter.	"	2.6	3.4	3.3	2.6	1.8	1.4	1.1
Margarine and edible oils.	"	22.2	14.2	13.5	12.8	12.5	12.3	11.2
Vegetables .	"	31.6	33.7	34.1	34.5	36.7	37.6	40.0
Fruits and berries .	"	54.5	63.8	65.9	71.4	74.0	76.4	79.6
Potatoes and potato products.	"	76.1	60.1	53.2	52.8	50.4	48.8	40.7
Sugar.	"	24.8	17.6	17.5	13.7	12.3	10.5	9.2
Coffee .	"	5.2	6.8	7.0	6.9	6.3	6.2	5.9
Tea.	"	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Cocoa and cooking chocolate.	"	0.6	0.7	0.7	0.7	0.7	0.7	0.7
Non-alcoholic beverages .	Litre	7.4	29.4	31.9	43.9	48.6	61.0	73.5
Beer .	"	5.5	15.1	15.4	18.2	18.7	20.1	19.5
Wine .	"	0.2	2.2	2.2	2.7	3.3	3.9	5.2
Liquor .	"	0.6	1.5	1.4	1.6	1.6	1.4	1.3

¹The statistics were compiled in 1995.

Source: Survey of consumer expenditure, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/>.

223 Coffee, sugar, syrup and tobacco. Estimated consumption per person. 1866-1924. Kg

	Coffee	Sugar	Syrup	Tobacco, all types
1866-1870.	3.25	3.45	1.55	1.00
1871-1875.	3.30	4.40	1.90	1.15
1876-1880.	3.49	4.91	2.36	1.20
1881-1885.	3.74	5.31	2.59	0.85
1886-1890.	3.52	6.12	3.01	0.81
1891-1895.	3.86	9.09	4.91	0.90
1896-1900.	4.70	13.35	5.23	0.85
1901-1905.	5.23	14.98	5.67	0.76
1906-1910.	5.50	15.87	6.01	0.80
1911-1915.	5.57	19.69	5.06	0.87
1916-1918.	6.13	20.86	3.24	0.90
1919-1921.	6.70	24.42	5.25	1.04
1922-1924.	6.36	23.50	5.20	0.78

Source: Statistical Survey 1926, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/>.

Personal economy and housing conditions

224 Main figures for dwellings. 1960-1980

	1960	1970	1980
Total	1 077 169	1 296 734	1 523 508
Building in connection with farming	217 318	200 449	166 781
Detached one-family house	275 424	411 816	639 047
Smaller house with more than one dwelling	343 227	408 168	295 946
Block of flats	193 759	228 716	272 419
Business building	35 397	36 515	18 427
Building for institutional household	4 615	8 390	7 795
Type of building not comparable	7 212	2 679	..
Not reported	217	1	123 093
Period of construction			
-1900	220 586	208 937	138 970
1901-1920	147 972	139 195	108 154
1921-1940	228 951	214 022	170 616
1941-1945	26 642	21 946	18 658
1946-1950	117 079	100 283	87 508
1951-1960	334 665	302 526	259 345
1961-1970 .....	..	306 268	287 251
1971- .....	..	..	345 609
Not reported	1 274	3 557	107 397
Number of rooms, excluding kitchen			
1 room	121 345	135 146	81 286
2 rooms	252 157	231 071	208 953
3 rooms	289 675	315 053	289 927
4 rooms	194 707	328 170	389 899
5 rooms	108 909	155 389	210 938
6 rooms	54 113	74 681	113 950
7 rooms	25 345	31 812	53 400
8 rooms and over	23 173	25 051	54 745
Not reported	7 745	361	120 410

Source: Population and Housing Census 1980, Volume IV, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/03/>.



Personal economy and housing conditions

225 Personal taxpayers¹, by sex and ordinary income². 1998

Ordinary income	All		Males		Females	
	Number of taxpayers	Ordinary income	Number of taxpayers	Ordinary income	Number of taxpayers	Ordinary income
Total	3 465 376	550 394.2	1 726 372	346 506.7	1 739 004	203 887.5
No income	202 684	-	97 672	-	105 012	-
100 - 49 900	391 986	13 451.5	118 566	3 999.3	273 420	9 452.2
50 000 - 99 900	778 330	57 092.7	279 312	21 055.6	499 018	36 037.2
100 000 - 149 900	618 205	76 920.7	269 683	33 703.7	348 522	43 217.0
150 000 - 199 900	576 444	100 407.0	303 950	53 225.9	272 494	47 181.2
200 000 - 249 900	385 354	85 721.4	246 480	55 005.7	138 874	30 715.7
250 000 - 299 900	199 415	54 267.1	148 190	40 387.1	51 225	13 880.0
300 000 - 349 900	103 936	33 514.3	82 950	26 761.2	20 986	6 753.2
350 000 - 399 900	61 092	22 784.7	50 552	18 859.2	10 540	3 925.5
400 000 - 449 900	38 902	16 462.5	33 035	13 982.1	5 867	2 480.4
450 000 - 499 900	26 415	12 506.8	22 805	10 797.8	3 610	1 709.0
500 000 - 999 900	67 778	43 867.7	59 971	38 892.1	7 807	4 975.6
1 000 000 -	14 835	33 397.7	13 206	29 837.1	1 629	3 560.5

¹The term personal taxpayer means an individual that has assessed taxes >0 and/or tax advances >0. Tax advances are defined as the sum of settled advanced tax deduction, settled advanced tax and payed additional advance tax. Married couples with joint-taxation are not counted as one personal taxpayer. This definition differs from earlier years' definition of personal taxpayers, and are therefore not comparable.

²Assessed ordinary income minus special allowances for age etc. eligible for taxation.

Source: Tax statistics. Tax assessment, Statistics Norway. More information: http://www.ssb.no/skattoppgjor_en/.

Personal economy and housing conditions

226 Personal taxpayers¹. Figures for exemption group/sex/age/property²/ordinary income³. 1998

	Number of taxpayers	Ordinary income	Property	Assessed taxes
			Million kroner	
Total	3 465 376	550 394.2	659 696.5	184 565.9
Exemption group				
1	3 143 664	497 171.5	565 629.5	168 019.3
2	301 141	52 865.4	91 632.3	16 428.7
Sex				
Males	1 726 372	346 506.7	442 579.9	123 356.0
Females.....	1 739 004	203 887.5	217 116.6	61 209.8
Age				
- 14	3 830	13.8	92.4	2.9
15 - 19	122 273	3 609.9	2 217.5	888.1
20 - 29	613 323	73 035.9	19 419.1	23 833.0
30 - 39	672 744	123 043.4	60 593.5	43 476.2
40 - 49	626 082	134 416.9	113 564.2	48 190.0
50 - 59	528 059	111 228.0	153 752.5	39 491.1
60 - 69	350 613	53 097.2	132 468.4	16 658.0
70 -	548 452	51 949.0	177 588.9	12 026.5
Net property				
No property.....	2 209 498	311 505.6	-	106 323.7
1 000 - 49 000 ...	130 424	12 585.0	2 843.4	3 798.3
50 000 - 99 000 ...	85 999	10 511.0	6 311.9	3 351.3
100 000 - 149 000 ...	130 196	17 555.4	16 705.3	5 493.4
150 000 - 199 000 ...	139 237	19 712.4	24 174.9	6 145.8
200 000 - 249 000 ...	114 926	17 223.1	25 709.6	5 451.2
250 000 - 299 000 ...	94 260	14 926.5	25 800.9	4 835.1
300 000 - 349 000 ...	78 344	13 080.6	25 359.4	4 319.3
350 000 - 399 000 ...	64 898	11 324.2	24 253.9	3 798.1
400 000 - 449 000 ...	54 180	9 841.4	22 961.0	3 341.4
450 000 - 499 000 ...	45 686	8 694.0	21 642.3	2 993.2
500 000 - 999 000 ...	210 131	46 402.1	144 898.9	16 424.9
1 000 000 - 1 999 000 ...	75 102	24 020.4	100 933.4	8 683.4
2 000 000 -	32 495	33 012.5	218 101.8	9 605.9
Ordinary income				
No income.....	202 684	-	17 075.2	779.2
100 - 49 900	391 986	13 451.5	16 612.5	1 976.4
50 000 - 99 900	778 330	57 092.7	85 626.4	12 253.8
100 000 - 149 900	618 205	76 920.7	85 679.5	23 596.9
150 000 - 199 900	576 444	100 407.0	73 887.7	33 487.5
200 000 - 249 900	385 354	85 721.4	66 187.5	30 264.2
250 000 - 299 900	199 415	54 267.1	47 123.7	20 375.3
300 000 - 349 900	103 936	33 514.3	32 183.2	13 138.7
350 000 - 399 900	61 092	22 784.7	23 274.5	9 166.1
400 000 - 449 900	38 902	16 462.5	17 608.2	6 736.3
450 000 - 499 900	26 415	12 506.8	14 058.9	5 163.5
500 000 - 999 900	67 778	43 867.7	68 483.0	17 946.9
1 000 000 -	14 835	33 397.7	111 896.2	9 681.1

¹The term personal taxpayer means an individual that has assessed taxes >0 and/or tax advances >0 and/or tax relieves >0. Tax advances are defined as the sum of settled advanced tax deduction, settled advanced tax and payed additional advance tax. Married couples with joint-taxation are not counted as one personal taxpayer. This definition differs from earlier years' definition of personal taxpayers, and are therefore not comparable. ²Property eligible for taxation. ³Ordinary income minus special allowances for age etc. eligible for taxation.

Source: Tax statistics. Tax assessment, Statistics Norway. **More information:** http://www.ssb.no/skattoppgjor_en/.

Personal economy and housing conditions

227 Personal taxpayers¹. Figures for ordinary income², property³ and assessed taxes. 1998. Million kroner

Ordinary income	Number of taxpayers	Net property	Ordinary income	Special allowances for age etc.	Gross taxes				
					Total	Central government income tax	Central government property tax	Community tax	
Total	3 465 376	659 696.5	550 394.2	12 531.1	195 677.4	13 466.6	1 705.5	51 218.1	
No income	202 684	17 075.2	0.0	0.0	970.8	411.2	53.9	1.3	
100 - 49 900	391 986	16 612.5	13 451.5	2 232.2	2 715.6	32.8	28.8	609.0	
50 000 - 99 900	778 330	85 626.4	57 092.7	6 043.6	15 000.1	38.1	134.0	4 050.2	
100 000 - 149 900	618 205	85 679.5	76 920.7	2 469.2	24 431.5	80.3	167.8	6 646.6	
150 000 - 199 900	576 444	73 887.7	100 407.0	933.2	34 186.5	353.1	156.2	9 337.4	
200 000 - 249 900	385 354	66 187.5	85 721.4	396.8	30 785.0	1 247.4	147.9	8 284.2	
250 000 - 299 900	199 415	47 123.7	54 267.1	177.4	20 714.3	1 772.1	113.0	5 372.0	
300 000 - 349 900	103 936	32 183.2	33 514.3	88.7	13 376.8	1 575.0	84.2	3 372.0	
350 000 - 399 900	61 092	23 274.5	22 784.7	53.0	9 360.6	1 295.9	64.3	2 320.5	
400 000 - 449 900	38 902	17 608.2	16 462.5	34.1	6 903.1	1 056.8	50.9	1 692.0	
450 000 - 499 900	26 415	14 058.9	12 506.8	21.3	5 312.4	863.5	41.8	1 295.0	
500 000 - 999 900	67 778	68 483.0	43 867.7	61.8	18 975.5	3 303.6	230.0	4 614.0	
1 000 000 -	14 835	111 896.2	33 397.7	19.8	12 944.7	1 436.9	432.6	3 623.9	
Gross taxes (cont.)					Tax deductions				
	Municipal and county income tax	Municipal property tax	Membership contribution to the National Insurance	Tax deduc- tion for share deposits and house invest- ment sav- ings for young people	Special tax relief for supporters	Deduction for taxes on received dividend	Other deductions	Assessed taxes ⁴	
Total	79 155.1	3 888.5	46 243.6	742.6	1 967.4	4 871.5	3 910.9	184 565.9	
No income	0.0	106.6	397.8	7.4	79.6	0.0	108.8	779.2	
100 - 49 900	941.7	85.1	1 018.2	42.7	56.1	5.7	638.5	1 976.4	
50 000 - 99 900	6 260.3	415.8	4 101.7	99.2	313.7	27.2	2 331.1	12 253.8	
100 000 - 149 900	10 272.5	464.6	6 799.7	113.9	404.7	46.9	319.8	23 596.9	
150 000 - 199 900	14 430.6	408.6	9 500.6	141.4	410.5	68.0	142.5	33 487.5	
200 000 - 249 900	12 802.5	373.5	7 929.5	123.6	277.3	91.3	87.7	30 264.2	
250 000 - 299 900	8 301.9	274.0	4 881.3	76.6	149.9	110.1	44.8	20 375.3	
300 000 - 349 900	5 211.1	193.4	2 941.1	44.0	83.0	111.5	27.8	13 138.7	
350 000 - 399 900	3 586.3	142.9	1 950.7	27.4	51.4	116.8	18.3	9 166.1	
400 000 - 449 900	2 615.0	109.9	1 378.5	17.4	34.9	116.6	13.5	6 736.3	
450 000 - 499 900	2 001.3	88.0	1 022.8	12.0	24.4	113.9	10.4	5 163.5	
500 000 - 999 900	7 130.7	451.2	3 246.0	30.8	66.3	900.0	70.9	17 946.9	
1 000 000 -	5 601.2	774.3	1 075.8	6.3	15.5	3 163.3	96.9	9 681.1	

¹The term personal taxpayer means an individual that has assessed taxes >0 and/or tax advances >0 and/or tax relieves >0. Tax advances are defined as the sum of settled advanced tax deduction, settled advanced tax and payed additional advance tax. Married couples with joint-taxation are not counted as one personal taxpayer. This definition differs from earlier years' definition of personal taxpayers, and are therefore not comparable. ²Ordinary income minus special allowances for age etc. eligible for taxation. ³Property eligible for taxation. ⁴Assessed taxes also include additional tax, delay duty and surcharge for additional payment of pensions.

Source: Tax statistics. Tax assessment, Statistics Norway. **More information:** http://www.ssb.no/skattoppgjor_en/.

Personal economy and housing conditions

228 Tax return account for resident persons 17 years and over, by socio-economic status. Average in kroner. 1998

Tax return account	All	Economically active		Economically inactive	
		Employers in agriculture	Employers in other industries	Employees	Dependent on pensions etc.
Gross income, total	206 849	285 302	401 186	273 918	135 241
Wages and salaries	141 903	23 600	22 345	250 806	5 761
Private pensions and life insurance benefits	7 177	1 392	1 588	1 175	23 373
Social security benefits	26 542	4 451	4 121	2 107	91 041
Net entrepreneurial income from agriculture, forestry and fishing	4 377	231 036	3 600	879	515
Other net entrepreneurial income	9 965	5 525	317 426	1 428	565
Interest received	3 714	6 879	7 940	2 765	6 039
Share dividends received, foreign received dividend included	5 133	2 891	17 364	6 644	1 821
Realised capital gains of shares	1 796	1 732	5 622	2 288	781
Imputed income of owner-occupied dwellings	1 667	746	3 229	2 001	1 605
Other property income	1 189	2 363	4 545	1 050	1 316
Alimonies etc.	1 136	382	807	1 125	1 179
Other income	2 250	4 305	12 601	1 650	1 244
Deductions, total	46 698	59 842	82 428	62 948	28 553
Minimum deductions	24 198	6 107	5 339	31 336	22 441
Travelling expenses	2 046	487	826	3 651	48
Contributions to private and public pension schemes (job-related)	896	641	210	1 604	17
Union subscriptions	549	147	94	982	26
Parents' deductions	1 056	818	1 241	1 723	175
Entrepreneurial deficit, incl. previous year's deficit	1 547	5 014	21 622	936	740
Maintenance, etc.	970	1 242	1 996	1 478	286
Individual pension fund payment	359	1 610	1 761	466	70
Interest paid	12 027	27 531	39 229	17 136	3 354
Part of deductible expenses in building society	455	31	315	489	614
Other deductions	2 594	16 214	9 794	3 145	782
Ordinary income	160 151	225 460	318 760	210 970	106 688
- Special deduction for age etc.	3 633	677	646	462	12 078
Basis for calculation of municipal tax and contribution to the Tax Equalization Fund	156 518	224 783	318 114	210 508	94 610
Number of persons 17 years and over	3 457 576	53 713	95 997	1 875 890	957 624
					474 352

Source: Tax return account statistics, Statistics Norway. More information: http://www.ssb.no/selvangivelse_en/.

Personal economy and housing conditions

229 Tax return account for resident persons 17 years and over, by gross income. Average in kroner. 1998

Tax return account	All	Gross income, Kroner								
		-99 999	100 000-199 999	200 000-299 999	300 000-399 999	400 000-499 999	500 000-749 999	750 000-999 999	1 000 000-	
Gross income, total	206 849	52 556	148 225	245 939	340 089	442 562	591 500	850 828	2 133 189	
Wages and salaries	141 903	19 581	75 634	203 731	285 601	352 067	436 191	529 255	585 079	
Private pensions and life insurance benefits	7 177	1 073	10 514	8 432	7 185	8 632	10 246	12 323	23 446	
Social security benefits	26 542	27 530	49 036	13 589	6 785	6 387	6 381	7 469	11 934	
Net entrepreneurial income from agriculture, forestry and fishing	4 377	491	2 582	4 699	9 376	14 313	17 234	18 836	32 818	
Other net entrepreneurial income	9 965	836	3 484	6 747	15 895	32 698	60 265	123 098	315 397	
Interest received.	3 714	1 576	3 396	3 121	4 340	6 380	9 979	18 519	73 790	
Share dividends received, foreign received dividend included	5 133	70	217	510	1 982	6 503	20 770	69 686	626 469	
Realised capital gains of shares	1 796	51	127	241	686	1 699	4 815	14 607	238 450	
Imputed income of owner-occupied dwellings	1 667	329	1 157	2 003	3 184	4 046	5 186	6 746	9 592	
Other property income, net	1 189	80	320	566	1 507	3 558	7 537	18 124	59 005	
Alimonies etc.	1 136	793	1 237	1 325	1 211	1 041	965	1 241	2 449	
Other income	2 250	145	519	976	2 336	5 238	11 931	30 925	154 759	
Deductions, total	46 698	13 268	37 490	60 032	75 576	87 395	99 674	126 964	320 677	
Minimum deductions.	24 198	10 039	26 482	31 490	30 770	29 821	29 209	28 289	26 260	
Travelling expenses . . .	2 046	162	1 025	3 427	4 734	4 632	3 811	3 190	2 190	
Contributions to private and public pension schemes (job-related)	896	45	484	1 610	1 927	1 645	1 440	1 515	1 248	
Union subscriptions . . .	549	37	391	1 003	1 008	816	683	542	306	
Parents' deductions . . .	1 056	172	781	1 453	1 970	2 499	2 752	2 492	2 102	
Entrepreneurial deficit, incl. previous year's deficit	1 547	528	667	922	1 519	2 738	4 870	11 997	91 155	
Maintenance, etc.	970	94	448	1 321	2 168	2 702	3 329	4 271	4 701	
Individual pension fund payment	359	48	152	347	691	1 185	1 963	3 261	4 195	
Interest paid.	12 027	1 485	5 756	15 959	25 354	32 333	40 203	52 233	94 533	
Part of deductible expenses in building society	455	179	504	595	630	556	455	329	294	
Other deductions.	2 594	478	800	1 905	4 803	8 467	10 957	18 843	93 691	
Ordinary income	160 151	39 288	110 736	185 907	264 513	355 168	491 827	723 865	1 812 512	
-Special deduction for age etc.	3 633	4 604	6 276	1 558	885	846	879	944	1 371	
Basis for calculation of municipal tax and contribution to the Tax Equalization Fund	156 518	34 684	104 459	184 349	263 628	354 321	490 948	722 921	1 811 141	
Number of persons 17 years and over	3 457 576	896 450	1 027 387	922 547	357 114	121 924	91 422	21 420	19 312	

Source: Tax return account statistics, Statistics Norway. More information: http://www.ssb.no/selvangivelse_en/.

Personal economy and housing conditions

230 Tax return account for resident persons 17 years and over. Average in kroner and per cent

Tax return account	Kroner				Per cent			
	1995	1996	1997	1998	1995	1996	1997	1998
Gross income, total	168 572	178 915	191 091	206 849	100.0	100.0	100.0	100.0
Wages and salaries	115 069	122 239	130 876	141 903	68.3	68.3	68.5	68.6
Private pensions and life insurance benefits and social security benefits	27 670	29 114	30 782	33 719	16.4	16.3	16.1	16.3
Net entrepreneurial income...	12 313	12 837	13 718	14 342	7.3	7.2	7.2	6.9
Income of capital.....	13 521	14 726	15 716	16 885	8.0	8.2	8.2	8.2
Deductions, total	40 792	41 573	42 070	46 698	24.2	23.2	22.0	22.6
Minimum deduction	20 287	21 351	22 685	24 198	12.0	11.9	11.9	11.7
Entrepreneurial deficit, incl. previous year's deficit	1 774	1 623	1 546	1 547	1.1	0.9	0.8	0.7
Interest paid	11 144	10 842	9 754	12 027	6.6	6.1	5.1	5.8
Other deductions	7 587	7 758	8 085	8 926	4.5	4.3	4.2	4.3
Net income	127 787	137 342	149 020	160 151	75.8	76.8	78.0	77.4
Special deductions.....	4 146	4 169	4 067	3 633	2.5	2.3	2.1	1.8
Number of persons 17 years and over.....	3 408 402	3 422 547	3 437 931	3 457 576				

Source: Tax return account statistics, Statistics Norway. More information: http://www.ssb.no/selvangivelse_en/.

231 Property account for resident persons 17 years and over, by age

Property account	All	Age							
		17-24	25-34	35-44	45-54	55-66	67-74	75-79	80-
Total real capital	141 848	11 812	92 301	175 875	221 784	209 710	156 403	125 359	82 777
Real properties	107 567	7 054	64 616	128 827	164 598	160 712	130 350	112 277	78 188
Of which: Property of dwelling	67 510	3 068	41 415	85 909	101 894	93 971	82 975	72 058	50 451
Production capital and other properties	8 800	863	6 727	13 759	16 021	12 857	2 845	925	324
House contents and movables.....	25 481	3 894	20 958	33 290	41 164	36 141	23 209	12 156	4 264
Total gross financial capital	168 758	39 062	78 545	154 450	207 990	267 886	265 893	281 220	247 084
Bank deposits	86 152	24 570	39 605	57 040	82 329	126 751	172 257	193 807	197 173
Foreign taxable property	3 263	223	821	3 238	4 068	5 223	9 078	4 813	2 270
Share of norwegian unit securities	12 800	3 358	5 419	10 456	15 992	22 705	22 669	20 088	14 877
Securities registered in VPS	12 098	1 469	3 536	11 815	16 396	21 094	18 172	25 157	13 662
Securities not registered in VPS	33 372	7 569	21 218	50 626	53 232	49 548	20 588	19 335	6 761
Other claims and other properties	21 072	1 874	7 946	21 274	35 971	42 565	23 128	18 021	12 340
Total gross property.....	310 607	50 874	170 846	330 325	429 774	477 597	422 296	406 579	329 860
Debt	207 971	62 849	283 936	346 409	287 797	161 381	55 746	40 822	23 855
Net property	102 636	-11 974	-113 090	-16 085	141 976	316 216	366 550	365 757	306 005
Number of persons 17 years and over	3 457 576	445 244	685 229	638 465	606 461	462 469	273 929	157 359	188 420

Source: Tax return account statistics, Statistics Norway. More information: http://www.ssb.no/selvangivelse_en/.

232 Average after-tax income. Figures for different types of household and by characteristics of the main income earner. 1998. Krone

	All households	Type of household				
		Single	Couples without children	Couples with children	Single parents	Other households
All households.....	264 863	137 720	298 900	420 112	254 152	365 202
Sex						
Males.....	302 700	149 925	299 708	426 092	330 707	430 360
Females	199 183	126 845	295 070	392 057	228 091	288 241
Socio-economic status						
Employers in agriculture, forestry and fishing	344 955	175 471	306 764	431 213	352 597	346 111
Employers in other industries	446 901	227 998	453 670	520 199	381 533	492 991
Employees	323 638	178 177	355 975	419 091	269 646	403 901
Pensioners and recipients.....	162 447	117 424	221 587	295 572	198 738	260 889
Others	84 155	51 521	141 547	320 281	288 978	144 375
Age						
- 24.....	132 783	86 894	218 797	308 213	206 440	218 441
25 - 34.....	264 176	154 674	331 710	361 784	229 906	435 140
35 - 44.....	333 038	172 805	362 615	419 880	263 371	357 439
45 - 54.....	351 741	169 477	381 407	473 873	282 630	380 603
55 - 66.....	286 577	149 752	330 570	503 160	272 536	460 176
67 - 79.....	172 686	123 395	229 215	339 351	166 468	261 286
80 -	132 499	107 430	192 222	219 623	178 803	250 105
Net property of households. Krone						
No property.....	250 457	139 611	316 900	384 112	226 581	304 517
1 - 24 999	244 207	112 434	299 406	397 523	232 056	333 138
25 000 - 99 999	232 269	133 221	279 470	389 148	237 864	349 999
100 000 - 199 999	229 658	122 471	254 944	405 420	264 792	358 669
200 000 - 499 999	248 884	131 519	254 520	420 571	253 859	355 067
500 000 -	360 411	177 009	335 721	558 613	434 294	519 117
Region						
Eastern Norway	264 954	139 464	305 904	434 301	259 882	383 739
Agder og Rogaland	275 587	141 316	300 149	413 588	252 762	408 528
Western Norway	268 679	134 316	288 735	416 155	267 048	334 576
Trøndelag	258 063	135 254	284 204	385 971	224 287	313 456
Northern Norway.....	249 459	131 129	292 766	400 630	232 794	325 303
Size of municipality						
- 1 999 inhabitants	215 255	109 391	231 050	350 392	273 940	372 035
2 000 - 4 999 "	237 492	123 144	265 959	374 107	222 324	301 391
5 000 - 9 999 "	250 760	125 321	265 434	405 279	244 669	272 726
10 000 - 19 999 "	278 268	140 749	292 892	407 133	262 020	326 403
20 000 - 49 999 "	267 323	127 408	301 056	429 780	247 880	351 711
50 000 - "	274 120	152 422	332 418	451 726	263 340	462 112
Percentage of households ...	100.0	40.5	22.9	27.3	7.3	2.0
Number of observations....	14 521	3 134	3 916	6 170	890	411

Source: Income and property statistics for households, Statistics Norway. More information: http://www.ssb.no/ifhus_en/.

Personal economy and housing conditions

233 Households by after-tax income of households and characteristics of the main income earner. 1998¹. Per cent

	Total	After-tax income. Krone						
		-49 999	50 000-99 999	100 000-149 999	150 000-199 999	200 000-249 999	250 000-299 999	300 000-
All households	100.0	2.5	11.0	14.9	15.7	11.4	9.2	35.2
Sex								
Males	100.0	2.4	5.6	10.4	14.7	11.8	10.2	44.8
Females	100.0	2.8	20.3	22.8	17.4	10.8	7.4	18.5
Socio-economic status								
Employers in agriculture, forestry and fishing	100.0	(0.7)	(0.6)	(8.7)	11.9	11.4	12.7	54.0
Employers in other industries	100.0	(0.3)	1.7	6.0	5.1	10.6	10.4	66.1
Employees	100.0	(0.1)	2.3	7.3	15.1	11.8	11.8	51.6
Pensioners and recipients	100.0	(0.3)	23.8	31.9	20.3	12.6	5.4	5.7
Others	100.0	42.2	40.9	8.5	3.4	1.9	(0.9)	2.2
Age								
- 24	100.0	18.8	29.7	20.3	11.9	6.7	4.3	8.2
25 - 34	100.0	3.0	5.4	10.3	18.0	14.7	12.2	36.4
35 - 44	100.0	1.7	2.6	6.8	12.6	10.3	10.5	55.5
45 - 54	100.0	0.9	3.1	8.9	12.5	8.8	9.2	56.6
55 - 66	100.0	0.6	6.9	14.4	15.3	13.6	12.2	37.0
67 - 79	100.0	(0.0)	19.0	30.7	22.9	14.5	5.8	7.0
80 -	100.0	-	43.1	30.3	15.6	6.6	2.7	(1.7)
Net property of households. Krone								
No property	100.0	4.8	8.8	13.3	16.1	12.2	9.7	35.0
1 - 24 999	100.0	4.5	14.3	19.3	11.2	8.4	8.2	34.1
25 000 - 99 999	100.0	(0.7)	17.9	18.3	17.3	8.5	7.9	29.3
100 000 - 199 999	100.0	(0.6)	17.1	22.4	14.4	9.8	8.0	27.8
200 000 - 499 999	100.0	(0.4)	13.6	16.3	17.4	11.6	8.6	32.1
500 000 -	100.0	(0.4)	5.0	9.7	14.7	13.3	10.4	46.5
Region								
Eastern Norway	100.0	2.8	11.2	15.1	16.1	11.6	8.9	34.3
Agder and Rogaland	100.0	2.4	9.6	13.7	14.4	12.2	9.1	38.7
Western Norway	100.0	2.3	11.5	14.7	14.8	9.9	9.8	36.9
Trøndelag	100.0	2.3	8.7	15.6	16.3	12.7	9.7	34.8
Northern Norway	100.0	1.9	13.0	15.7	16.2	11.1	9.4	32.7
Size of municipality								
- 1 999 inhabitants	100.0	2.0	21.3	17.0	16.0	10.2	7.2	26.3
2 000 - 4 999 "	100.0	2.4	13.2	18.9	14.8	10.1	9.7	30.8
5 000 - 9 999 "	100.0	3.8	11.1	15.4	16.4	10.8	9.3	33.2
10 000 - 19 999 "	100.0	1.2	11.1	12.5	13.6	11.2	9.8	40.5
20 000 - 49 999 "	100.0	2.5	11.4	14.6	14.6	11.2	8.0	37.8
50 000 -	100.0	2.8	9.1	14.9	17.5	12.4	9.7	33.6
Number of observations ...	14 521	212	790	1 251	1 654	1 520	1 522	7 572

¹The numbers in parentheses are based upon less than 20 observations. Use the numbers carefully.

Source: Income and property statistics for households, Statistics Norway. **More information:** http://www.ssb.no/fhus_en/.

234 Income account for households. Figures for different types of household.

Average per household. 1998. Krone

Income items	All households	Type of household				
		Single	Couples without children	Couples with children	Single parents	Other households
Salary.....	262 163	114 556	262 950	490 229	203 304	338 554
+Wages and salaries	237 314	107 942	238 106	439 044	177 756	306 989
+Net entrepreneurial income.....	24 849	6 614	24 844	51 185	25 548	31 564
+Property income.....	19 220	6 963	29 713	28 407	14 166	39 760
+Interest received	6 542	4 342	11 263	6 248	4 337	9 010
+Share dividends received	8 636	1 434	11 002	16 517	6 182	28 350
+Realised capital gains/losses.....	359	-530	1 598	250	2 025	-416
+Other property income	3 683	1 717	5 850	5 392	1 622	2 816
+Transfers received	76 075	60 862	114 942	56 560	103 892	103 589
+Taxable transfers	61 634	54 915	111 719	26 738	66 573	82 197
+Social security benefits	44 901	42 982	79 967	17 362	44 338	60 010
+Service pension	12 292	10 531	28 431	3 144	5 171	13 876
+Unemployment benefit	2 483	1 225	2 751	3 809	2 888	5 222
+Alimonies	1 958	177	569	2 422	14 176	3 089
+Tax-free transfers.....	14 441	5 946	3 224	29 822	37 319	21 391
+Family (children's) allowances	6 350	0	0	17 534	19 963	5 284
+Dwelling rent supports	719	1 100	91	286	2 102	1 080
+Scholarships	2 058	1 483	1 096	3 173	2 541	7 638
+Parents' tax deductions.....	956	8	15	2 878	2 048	715
+Social assistance	1 993	2 514	646	1 763	3 918	3 019
+Cash benefits	369	0	0	1 199	410	554
+Other transfers	1 996	842	1 375	2 989	6 336	3 100
=Total household income.....	357 458	182 380	407 605	575 196	321 362	481 902
-Total assessed taxes and negative transfers.....	92 595	44 660	108 705	155 084	67 210	116 700
+Assessed taxes	89 536	42 390	106 218	150 461	64 311	111 936
+Negative transfers.....	3 059	2 271	2 487	4 623	2 899	4 764
=After tax income	264 863	137 720	298 900	420 112	254 152	365 202
-Interest payment and housing income	18 343	7 641	15 031	36 781	17 850	22 733
+Interest paid	21 274	9 061	18 863	41 287	20 379	25 902
-Imputed rent own dwelling/second home	2 932	1 420	3 832	4 506	2 528	3 169
=Income after tax and interest payments.....	246 520	130 078	283 869	383 331	236 301	342 469
Percentage of households	100.0	40.5	22.9	27.3	7.3	2.0
Number of observations.....	14 521	3 134	3 916	6 170	890	411

Source: Income and property statistics for households, Statistics Norway. More information: http://www.ssb.no/ifhus_en/.

Personal economy and housing conditions

235 Income account for households. Figures for socio-economic status of the main income earner. Average per household. 1998. Krone

Income items	All	Socio-economic status of the main income earner			
		Economically active		Economically inactive	
		Employers	Employees	Pensioners and insurance recipients	Other
Salary.....	262 163	499 630	392 106	15 185	50 517
+Wages and salaries.....	237 314	117 855	385 148	13 125	33 123
+Net entrepreneurial income.....	24 849	381 775	6 957	2 059	17 395
+Property income	19 220	40 631	19 016	16 788	15 521
+Interest received	6 542	12 595	5 228	8 805	2 303
+Share dividends received	8 636	14 992	10 828	4 040	5 336
+Realised capital gains/losses.....	359	3 928	-426	1 018	1 745
+Other property income	3 683	9 115	3 385	2 925	6 138
+Transfers received	76 075	44 772	36 781	162 976	34 856
+Taxable transfers	61 634	28 765	21 420	153 697	2 704
+Social security benefits	44 901	19 869	12 323	118 672	244
+Service pension	12 292	5 259	3 252	32 760	0
+ Unemployment benefit	2 483	1 644	3 636	630	1 380
+Alimonies	1 958	1 993	2 209	1 635	1 080
+Tax-free transfers	14 441	16 007	15 360	9 280	32 152
+Family (children's) allowances	6 350	9 438	8 708	2 080	2 436
+Dwelling rent supports	719	145	128	1 934	710
+Scholarships	2 058	2 264	1 997	442	11 555
+Parents' tax deductions.....	956	1 538	1 349	232	316
+Social assistance	1 993	672	747	1 991	16 419
+Cash benefits	369	491	518	105	153
+Other transfers	1 996	1 460	1 914	2 496	562
=Total household income	357 458	585 033	447 902	194 949	100 894
-Total assessed taxes and negative transfers ...	92 595	176 543	124 264	32 502	16 740
+Assessed taxes	89 536	173 590	119 572	32 053	16 295
+Negative transfers.....	3 059	2 953	4 692	449	445
=After tax income	264 863	408 491	323 638	162 447	84 155
-Interest payment and housing income.....	18 343	44 772	25 585	2 975	3 513
+Interest paid	21 274	48 466	28 972	5 362	3 972
-Imputed rent own dwelling/second home	2 932	3 694	3 387	2 387	459
=Income after tax and interest payments.....	246 520	363 719	298 053	159 472	80 641
Percentage of households	100.0	5.0	58.6	30.9	5.5
Number of observations	14 521	2 274	8 714	3 023	510

Source: Income and property statistics for households, Statistics Norway. More information: http://www.ssb.no/ifhus_en/.

Personal economy and housing conditions

236 Property account for households. Figures for socio-economic status of the main income earner. Average per household. 1998. Krone

Property items	All	Socio-economic status of the main income earner			
		Economically active		Economically inactive	
		Employers	Employees	Pensioners and insurance recipients	Other
1. Total real capital	240 167	728 051	256 232	165 551	43 567
Real properties	182 840	455 330	194 760	143 031	31 355
Other production capital	15 177	200 459	6 886	2 680	4 464
Other consumer capital	42 150	72 263	54 586	19 839	7 748
2. Gross financial capital	284 180	691 526	248 242	306 445	170 065
Bank deposits	145 818	273 300	110 198	210 382	46 209
Share of Units Trusts	14 914	32 060	14 558	14 599	4 854
Bonds and Money					
Market of Units Trusts	5 787	10 863	4 323	8 109	3 701
Foreign bank deposits, shares and bearer bonds	3 245	7 305	3 070	3 418	436
Securities, registered in VPS	20 540	59 520	12 036	27 227	37 834
Other securities, not registered in VPS	52 011	115 643	63 711	21 120	42 954
Other claims	41 864	192 835	40 346	21 589	34 077
3. Liabilities	353 859	883 788	460 154	100 652	161 758
Of which student loan	27 273	19 634	37 283	2 916	64 398
4. Net financial capital (2-3)	-69 678	-192 262	-211 912	205 792	8 307
5. Net property (1+4)	170 488	535 789	44 320	371 343	51 874
6. Correction for negative net property	159 356	228 513	223 408	37 495	99 274
7. Property (5+6)	329 844	764 301	267 728	408 838	151 147
8. Total property taxes	2 699	7 017	2 193	3 173	1 480
Municipal property tax	1 875	4 745	1 514	2 256	965
Central government property tax	823	2 271	679	917	515
Percentage of households	100.0	5.0	58.6	30.9	5.5
Number of observations ..	14 521	2 274	8 714	3 023	510

Source: Income and property statistics for households, Statistics Norway. More information: http://www.ssb.no/ifhus_en/.

237 Property account for households, by age of the main income earner. Average per household. 1998. Krone

Property items	Total	Age				
		- 24	25 - 44	45 - 66	67 - 79	80 -
1. Total real capital.	240 167	39 282	221 253	353 216	198 622	119 210
2. Total gross financial capital	284 180	43 527	167 591	425 416	363 868	378 386
3. Liabilities	353 859	160 803	508 335	398 602	77 776	33 702
4. Net financial capital (2-3)	-69 678	-117 276	-340 744	26 815	286 093	344 684
5. Net property (1+4)	170 488	-77 995	-119 491	380 030	484 715	463 894
6. Correction for negative net property	159 356	108 606	268 231	134 922	13 243	4 594
7. Property (5+6)	329 844	30 611	148 740	514 952	497 958	468 487
8. Total property taxes	2 699	112	1 160	4 432	3 889	3 666
Percentage of households	100.0	701.0	39.6	32.1	14.1	7.1
Number of observations ..	14 521	666	5 806	5 999	1 596	454

Source: Income and property statistics for households, Statistics Norway. More information: http://www.ssb.no/ifhus_en/.

Personal economy and housing conditions

238 Consumption of alcoholic beverages. 1 000 litres

	Pure alcohol, total	Liquor		Wines		Beer	
		As sold	Pure alcohol	As sold	Pure alcohol	As sold	Pure alcohol
1985	17 278	14 229	5 848	21 212	2 714	197 001	8 716
1986	17 541	13 021	5 351	21 541	2 750	211 593	9 440
1987	18 154	13 462	5 506	24 739	3 151	214 718	9 497
1988	17 839	12 041	4 925	26 973	3 284	220 369	9 630
1989	17 353	11 097	4 539	27 815	3 310	218 583	9 504
1990	17 139	10 384	4 248	27 231	3 257	221 753	9 634
1991	16 882	9 450	3 857	27 484	3 214	225 307	9 811
1992	16 163	8 477	3 465	27 131	3 161	217 202	9 536
1993	15 813	8 286	3 330	27 256	3 200	213 673	9 283
1994	16 507	8 678	3 476	29 315	3 443	222 083	9 558
1995	16 776	8 761	3 504	30 759	3 648	222 463	9 624
1996	17 733	8 986	3 579	33 124	3 952	229 868	10 122
1997	18 885	9 578	3 803	37 927	4 515	237 125	10 416

Source: Sales of alcoholic beverages, Statistics Norway. More information: http://www.ssb.no/alkohol_en/.

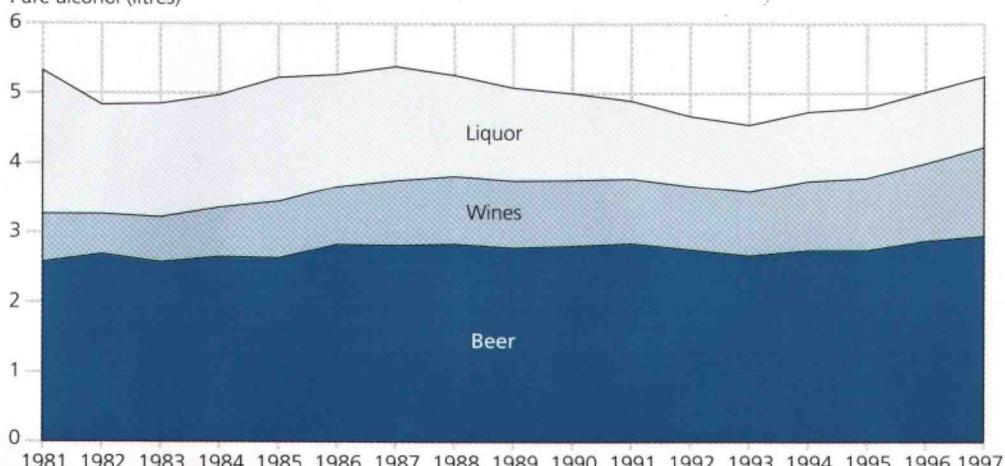
239 Consumption of alcoholic beverages per capita 15 years and over. Litres

	Pure alcohol, total	Liquor		Wines		Beer	
		As sold	Pure alcohol	As sold	Pure alcohol	As sold	Pure alcohol
1985	5.22	4.30	1.77	6.41	0.82	59.01	2.63
1986	5.27	3.91	1.61	6.46	0.83	63.45	2.83
1987	5.38	4.00	1.63	7.35	0.93	63.86	2.82
1988	5.26	3.55	1.45	7.95	0.97	64.92	2.84
1989	5.08	3.25	1.33	8.13	0.97	63.93	2.78
1990	4.99	3.03	1.24	7.93	0.95	64.61	2.81
1991	4.90	2.74	1.12	7.98	0.93	65.41	2.85
1992	4.67	2.45	1.00	7.84	0.91	62.78	2.76
1993	4.55	2.38	0.96	7.84	0.92	61.50	2.67
1994	4.74	2.49	1.00	8.40	0.99	63.65	2.75
1995	4.79	2.50	1.00	8.78	1.04	63.49	2.75
1996	5.04	2.56	1.02	9.42	1.12	65.38	2.88
1997	5.35	2.71	1.08	10.75	1.28	67.19	2.95

Source: Sales of alcoholic beverages, Statistics Norway. More information: http://www.ssb.no/alkohol_en/.

240 Consumption of alcoholic beverages per capita 15 years and over. Pure alcohol (litres)

Pure alcohol (litres)



Source: Sales of alcoholic beverages, Statistics Norway. More information: http://www.ssb.no/alkohol_en/.

Personal economy and housing conditions

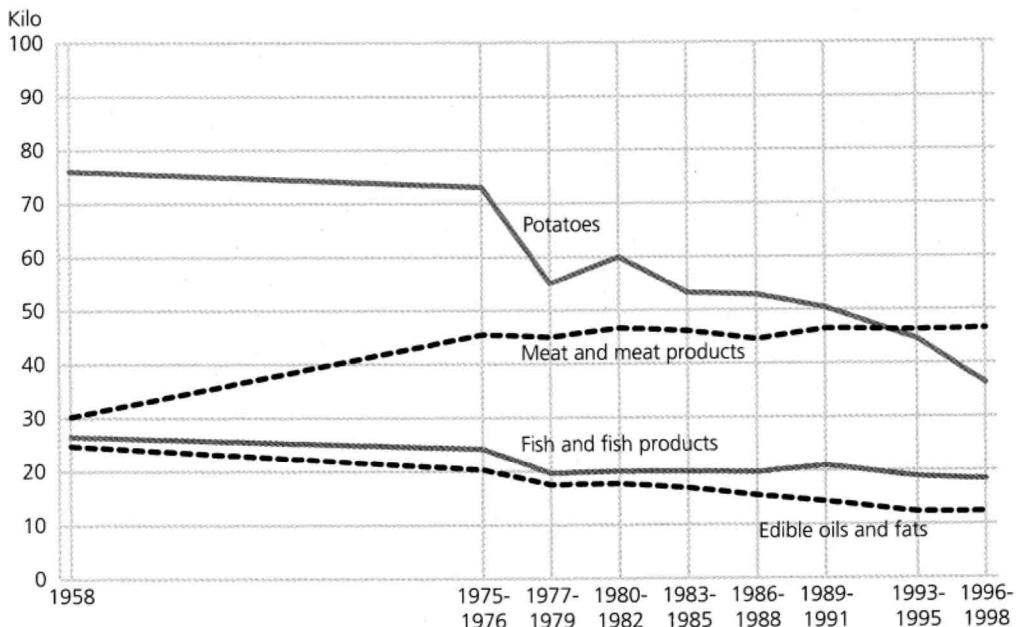
241 Consumption expenditure per household per year, by commodity and service group

Commodity and service group	1986-1988		1996-1998	
	Kroner (1988 prices)	Per cent	Kroner (1998 prices)	Per cent
Consumption expenditure, total.....	168 711	100.0	237 721	100.0
0 Food	25 518	15.1	30 558	12.9
00 Flour, meal and bakery products	2 860	1.7	3 526	1.5
01 Meat, meat products	6 347	3.8	6 843	2.9
02 Fish and fish products	1 965	1.2	1 950	0.8
03 Milk, cream, cheese and eggs	4 866	2.9	5 398	2.3
04 Edible oils and fats	687	0.4	837	0.4
05 Vegetables, fruits and berries	3 914	2.3	4 867	2.0
06 Potatoes and potato products	776	0.5	947	0.4
07 Sugar	277	0.2	264	0.1
08 Coffee, tea, cocoa and cooking chocolate	990	0.6	1 181	0.5
09 Other foods	2 836	1.7	4 745	2.0
1 Beverages and tobacco	5 928	3.5	8 946	3.8
11 Beverages	3 651	2.2	5 520	2.3
12 Tobacco	2 277	1.4	3 426	1.4
2 Clothing and footwear	12 470	7.4	14 497	6.1
21 Wearing apparel	9 815	5.8	11 672	4.9
22 Fabrics and yarn	812	0.5	701	0.3
23 Footwear and repairs of footwear	1 843	1.1	2 124	0.9
3 Rent, fuel and power	39 404	23.4	50 113	21.1
31 Housing and maintenance	31 427	18.6	39 393	16.6
32 Power and fuel	7 977	4.7	10 720	4.5
4 Furniture and household equipment	13 630	8.1	20 704	8.7
41 Furniture and floor coverings	4 415	2.6	5 597	2.4
42 Household textiles, furnishings and ornamental articles	1 754	1.0	2 340	1.0
43 Cooking appliances, refrigerators etc.	2 134	1.3	3 178	1.3
44 Tableware, glass and kitchen utensils	1 527	0.9	1 937	0.8
45 Miscellaneous household goods and services	2 492	1.5	3 243	1.4
46 Domestic services	1 308	0.8	4 410	1.9
5 Health care	3 157	1.9	6 322	2.7
51 Health care	3 157	1.9	6 322	2.7
6 Transport	38 771	23.0	57 207	24.1
61 Purchase of transport equipment	15 550	9.2	25 375	10.7
62 Operation and maintenance of equipment	14 447	8.6	20 562	8.6
63 Use of public transport services	5 292	3.1	7 010	2.9
64 Postage and telephone services	3 482	2.1	4 260	1.8
7 Recreation and education	15 749	9.3	26 965	11.3
71 Recreation equipment	7 658	4.5	13 028	5.5
72 Public entertainment and other services	4 339	2.6	6 576	2.8
73 Books, newspapers and periodicals	3 145	1.9	4 458	1.9
74 Schooling	607	0.4	2 903	1.2
8 Other goods and services	14 084	8.3	22 408	9.4
81 Personal care	3 477	2.1	5 441	2.3
82 Travel requisites goods, watches and jewellery	1 537	0.9	1 868	0.8
83 Restaurants, hotels and package tours	8 567	5.1	14 089	5.9
84 Financial services	97	0.1	191	0.1
85 Other services	406	0.2	819	0.3
Persons per household	2.46	.	2.23	.

Source: Survey of consumer expenditure, Statistics Norway. More information: http://www.ssb.no/fbu_en/.

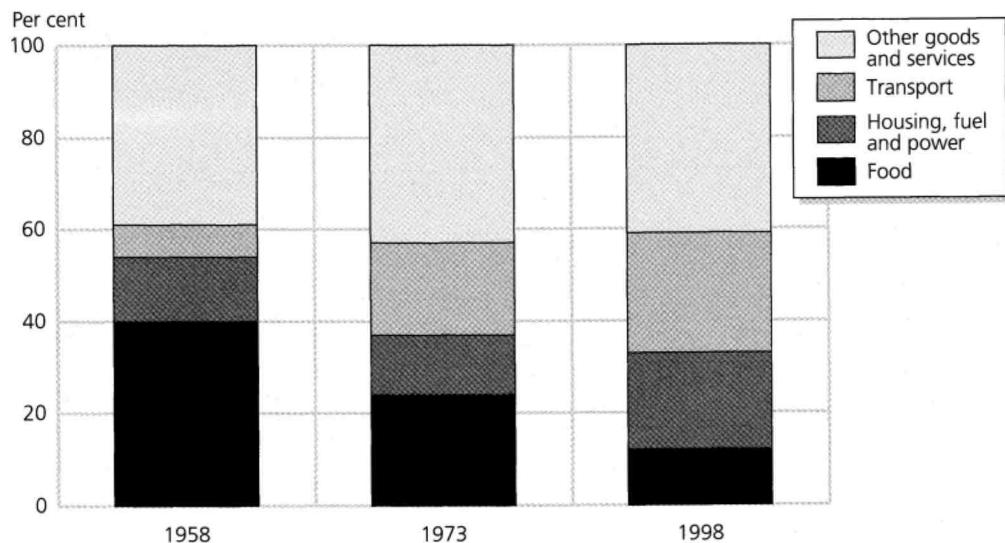
Personal economy and housing conditions

242 Consumption of certain food and beverages per capita per year. Kilo



Source: Survey of consumer expenditure, Statistics Norway. More information: http://www.ssb.no/fbu_en/.

243 Composition of consumption. Expenditure per household per year. Per cent



Source: Survey of consumer expenditure, Statistics Norway. More information: http://www.ssb.no/fbu_en/.

Personal economy and housing conditions

244 Consumption expenditure per household per year for various types of household. 1996-1998. 1998 prices. Krone

Commodity and service group	All households	One person households	Couples without children	Couples with children, youngest child		Mother or father with children, youngest child 0-19 years	Other households
				0-6 years	7-19 years		
Consumption expenditure, total.....	237 721	150 688	247 588	342 056	358 314	225 597	264 569
0 Food	30 558	15 265	33 201	45 645	52 327	28 285	37 797
1 Beverages and tobacco	8 946	6 031	10 066	10 358	13 262	6 729	11 953
2 Clothing and footwear	14 497	7 710	13 247	22 511	27 556	14 448	16 335
3 Rent, fuel and power	50 113	38 686	49 166	67 725	64 004	52 380	55 021
4 Furniture and household equipment	20 704	9 556	19 675	48 615	25 750	28 544	16 652
5 Health care	6 322	4 216	8 434	5 926	8 948	5 114	7 504
6 Transport	57 207	35 535	64 499	75 462	89 088	40 780	67 225
7 Recreation and education	26 965	17 732	26 503	37 382	42 810	31 916	26 741
8 Other goods and services	22 408	15 957	22 796	28 432	34 568	17 400	25 341
Persons per household.....	2.23	1.00	2.00	4.08	3.91	2.39	2.95

Source: Survey of consumer expenditure, Statistics Norway. More information: http://www.ssb.no/fbu_en/.

245 Consumption expenditure per household per year in various residential areas. 1996-1998. 1998 prices. Krone

Commodity and service group	All households	Sparsely populated area	Densely populated area ¹		Oslo, Bergen, Trondheim
			218 842	245 647	
Consumption expenditure, total.....	237 721		218 842	245 647	236 757
0 Food	30 558	31 008	31 766	27 090	
1 Beverages and tobacco	8 946	6 988	9 088	10 545	
2 Clothing and footwear	14 497	12 370	14 983	15 407	
3 Rent, fuel and power	50 113	44 997	52 066	50 338	
4 Furniture and household equipment	20 704	18 717	21 628	20 378	
5 Health care	6 322	4 944	6 420	7 455	
6 Transport	57 207	58 298	59 233	51 055	
7 Recreation and education	26 965	25 501	27 484	27 132	
8 Other goods and services	22 408	16 019	22 979	27 358	
Persons per household.....	2.23	2.39	2.30	1.89	

¹Not Oslo, Bergen, Trondheim.

Source: Survey of consumer expenditure, Statistics Norway. More information: http://www.ssb.no/fbu_en/.

246 Consumption expenditure per household per year in various regions. 1996-1998. 1998 prices. Krone

Commodity and service group	All households	Eastern Norway			Agder and Rogaland	Western Norway	Trøndelag	Northern Norway
		Total	Oslo and Akershus	Rest of Eastern Norway				
Consumption expenditure, total....	237 721	242 594	258 442	229 402	247 255	239 275	217 054	218 414
0 Food	30 558	29 436	28 975	29 820	32 339	32 793	29 920	30 745
1 Beverages and tobacco	8 946	9 360	10 271	8 602	8 717	9 023	8 503	7 524
2 Clothing and footwear	14 497	14 919	17 358	12 888	15 181	14 471	12 651	13 340
3 Rent, fuel and power	50 113	51 365	55 558	47 875	49 731	51 843	46 211	45 577
4 Furniture and household equipment	20 704	20 914	22 696	19 431	21 637	21 978	17 632	19 411
5 Health care	6 322	7 041	8 346	5 956	6 119	5 881	4 916	5 142
6 Transport	57 207	57 558	56 832	58 162	62 099	55 338	56 213	52 600
7 Recreation and education	26 965	27 720	29 127	26 550	29 004	27 454	22 105	24 460
8 Other goods and services	22 408	24 281	29 281	20 118	22 429	20 493	18 903	19 615
Persons per household.....	2.23	2.11	2.02	2.19	2.39	2.50	2.15	2.22

Source: Survey of consumer expenditure, Statistics Norway. More information: http://www.ssb.no/fbu_en/.

Personal economy and housing conditions

247 Occupied private dwellings¹, by type of building and county. 1990

	Total	Detached house or dwelling building in connection with farming	Row house, terraced, semi-detached house	House with two dwelling units or other type of house with less than 3 storeys	Block of flats, or other building with 3 or more storeys	Business premises, workshop etc. or building for common household
The whole country	1 751 363	1 018 145	250 285	129 684	328 673	24 577
Østfold	99 070	60 755	13 860	11 736	11 105	1 613
Akershus	166 542	90 139	38 182	11 902	24 563	1 755
Oslo	244 440	27 974	36 650	15 130	162 830	1 856
Hedmark	76 203	60 707	5 328	3 361	5 547	1 261
Oppland	72 988	59 276	5 425	3 746	3 021	1 520
Buskerud	92 689	60 134	11 838	8 337	10 705	1 675
Vestfold	81 866	53 723	10 908	8 470	7 678	1 087
Telemark	66 982	47 463	7 523	4 937	6 059	999
Aust-Agder	37 493	30 461	3 468	1 556	1 437	571
Vest-Agder	56 521	35 521	9 308	3 357	7 338	998
Rogaland	130 239	86 475	20 892	10 216	10 918	1 738
Hordaland	164 189	87 345	29 091	10 420	35 200	2 134
Sogn og Fjordane	38 908	31 352	3 566	1 762	1 443	785
Møre og Romsdal	88 988	64 499	8 280	6 324	8 484	1 401
Sør-Trøndelag	103 099	53 816	16 679	10 489	20 785	1 331
Nord-Trøndelag	47 983	38 246	4 642	2 925	1 514	657
Nordland	95 358	67 927	12 111	8 006	5 699	1 614
Troms	58 250	41 841	7 638	4 173	3 664	933
Finnmark	29 556	20 491	4 897	2 837	684	648

¹Comprises all private dwellings in which persons were registered as occupants on 3 November 1990.

Source: Population and housing censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

248 Occupied private dwellings¹, by construction period of the building and county. 1990

	Total	Year of construction							
		- 1900	1901 - 1920	1921 - 1940	1941 - 1945	1946 - 1960	1961 - 1970	1971 - 1980	1981 - 1990
The whole country	1 751 363	127 367	100 839	167 268	20 989	358 209	308 485	374 190	294 016
Østfold	99 070	9 075	6 686	9 853	936	19 148	19 259	19 900	14 212
Akershus	166 542	7 467	6 472	11 349	1 472	30 158	36 524	36 085	37 015
Oslo	244 440	20 670	15 729	44 685	2 634	56 886	36 401	37 110	30 325
Hedmark	76 203	6 849	4 733	6 902	1 267	16 006	12 902	17 123	10 423
Oppland	72 988	6 680	4 343	6 777	1 451	14 782	11 852	15 948	11 155
Buskerud	92 689	7 348	5 637	8 392	1 144	17 856	15 753	20 935	15 625
Vestfold	81 866	7 974	5 318	8 558	688	15 026	14 373	16 385	13 545
Telemark	66 982	7 069	5 474	6 012	808	14 114	11 184	13 298	9 024
Aust-Agder	37 493	6 561	1 817	2 190	314	5 468	5 504	8 801	6 839
Vest-Agder	56 521	4 728	2 434	4 226	461	10 916	11 325	13 077	9 355
Rogaland	130 239	6 377	8 429	9 705	1 182	23 170	22 986	30 593	27 799
Hordaland	164 189	11 678	9 947	15 608	1 648	31 254	28 865	35 861	29 328
Sogn og Fjordane	38 908	3 271	2 838	3 314	540	6 890	5 263	9 304	7 488
Møre og Romsdal	88 988	6 430	6 347	6 917	1 410	19 427	13 455	20 541	14 461
Sør-Trøndelag	103 099	6 638	6 134	8 469	1 155	19 918	21 038	22 934	16 814
Nord-Trøndelag	47 983	2 996	2 168	3 507	1 313	9 744	7 337	12 367	8 551
Nordland	95 358	3 774	3 921	7 151	1 682	23 953	17 633	20 636	16 608
Troms	58 250	1 593	2 219	3 142	625	12 784	11 384	15 620	10 882
Finnmark	29 556	192	192	514	260	10 710	5 449	7 670	4 568

¹Comprises all private dwellings in which persons were registered as occupants on 3 November 1990.

Source: Population and housing censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

Personal economy and housing conditions

249 Private households. Selected variables of dwelling standard and disposal of private car, by county. 3 November 1990

	All private households	Both bath and WC in the dwelling	Kitchen 6 sq.m or more	The dwelling built after 1960	The living rooms are on the same floor	The dwelling unit is on 1st floor or higher, and the house has not a lift	The household owns the dwelling	The household disposes private car
The whole country	1 751 363	1 649 696	1 538 846	976 691	1 489 587	356 070	1 368 992	1 298 136
Østfold.....	99 070	90 591	89 868	53 371	81 683	19 627	78 619	75 318
Akershus	166 542	157 548	149 377	109 624	135 741	29 590	136 114	135 846
Oslo.....	244 440	230 148	198 177	103 836	214 951	109 208	185 765	146 154
Hedmark	76 203	69 880	69 945	40 447	62 629	9 001	61 079	59 588
Oppland	72 988	66 442	66 671	38 955	59 555	7 623	56 440	57 208
Buskerud	92 689	86 202	83 456	52 313	76 814	15 318	72 866	72 153
Vestfold	81 866	77 467	73 454	44 303	69 094	13 748	65 558	64 551
Telemark	66 982	62 093	60 583	33 505	55 959	10 460	54 110	51 607
Aust-Agder	37 493	34 747	33 758	21 144	31 077	4 268	30 033	28 625
Vest-Agder.....	56 521	53 928	50 022	33 756	48 260	8 918	46 177	43 675
Rogaland	130 239	125 109	115 246	81 378	111 829	20 259	104 087	102 916
Hordaland	164 189	155 612	141 087	94 054	141 771	35 377	126 701	113 091
Sogn og Fjordane.....	38 908	36 607	34 374	22 055	33 644	4 620	29 940	28 572
Møre og Romsdal	88 988	84 587	80 223	48 457	78 016	15 465	68 573	68 502
Sør-Trøndelag	103 099	98 430	90 408	60 786	87 664	23 673	80 143	78 321
Nord-Trøndelag	47 983	45 462	43 726	28 255	41 049	4 524	36 683	38 638
Nordland	95 358	91 262	84 076	54 878	83 179	13 788	73 145	69 577
Troms	58 250	55 709	49 457	37 886	51 101	7 086	42 589	43 058
Finnmark	29 556	27 873	24 936	17 688	25 571	3 516	20 367	20 738

Source: Population and housing censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

250 Distance to shopping, culture and other recreation facilities for inhabitants in different areas of residence. 1990. Average number of km

	The whole country	Densely populated, 100 000 or more inhabitants	Densely populated, 20 000-99 999 inhabitants	Densely populated, below 20 000 inhabitants	Sparsely populated
Grocery shop.....	1.6	0.5	0.8	1.1	4.1
Library	4.1	2.2	3.0	3.3	8.1
Cinema	6.9	4.5	3.8	6.1	13.4
Bathing beach/bathing place	5.4	5.5	5.1	5.5	5.4
Swimming pool	6.0	3.7	3.7	5.0	11.7
Fishing place	4.1	6.0	5.5	3.6	2.4
Football pitch/sports ground	2.5	1.4	1.5	2.0	5.6
Flood-lit track.....	6.0	4.7	4.3	5.4	9.7
Sports installations	3.4	2.0	2.1	2.6	7.1
Footpath/cycle track	3.2	1.2	1.2	2.0	9.2
Leisure area for walking	1.1	1.8	1.4	1.0	0.5
Leisure area for skiing	2.9	3.7	3.8	2.8	1.5
Number of observations.....	3 311	649	571	1 318	692

Source: Survey of level of living, time budget, Statistics Norway. More information: http://www.ssb.no/tidsbruk_en/.

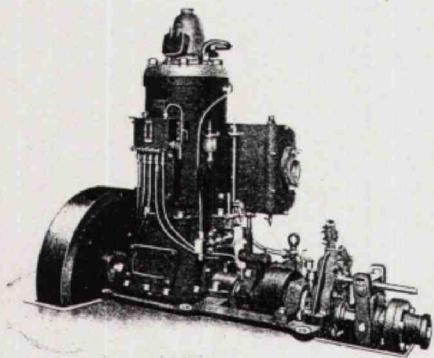
251 Persons 16-79 years old living 2 kms or more from grocery shop. Per cent

	1980	1983	1987	1991	1995
Total	16	16	16	20	18
Densely populated					
100 000 or more inhabitants	2	1	2	4	3
20 000 - 99 999 inhabitants	2	2	3	5	7
Below 20 000 inhabitants	3	5	7	14	12
Sparingly populated.....	45	48	50	58	53

Source: Survey of level of living, time budget, Statistics Norway.
More information: http://www.ssb.no/tidsbruk_en/.



According to Fabriktaellingen 1909 ("the Factory Census in 1909"), the textile industry was one of the biggest industries and had its main concentration in Western Norway, together with the food products, beverages and tobacco industry. In 1909, 6 664 out of 9 856 textile workers were women. Some of them were photographed about 100 years ago outside of their workplace, Høie Fabrikker in Vennesla.



The crude oil motor "Grei", Norwegian manufacture from before the First World War.

Til indtægt for fyrstikpakkernes strejk

holdes torsdag 31. oktober kl. 8 af-
ten offentligt møte i Arbejdernes
fundets store sal.

Bjørnstjerne Bjørnson,
Talere: Oscar Nissen m. fl.
Entré 25 øre. Dog mottas med
tak også mere.

In 1909 the match factories had 540 female and 456 male workers. When the match workers went out on strike on 24 October 1889 at the Bryn and Grønvold match factories, the whole industry employed barely 1 700 workers. Initially, 266 female packers from Grønvold and 102 from Bryn took part in the strike.

Labour market

Labour market

252 Unemployed persons¹, by sex. Annual average. 1948-1999

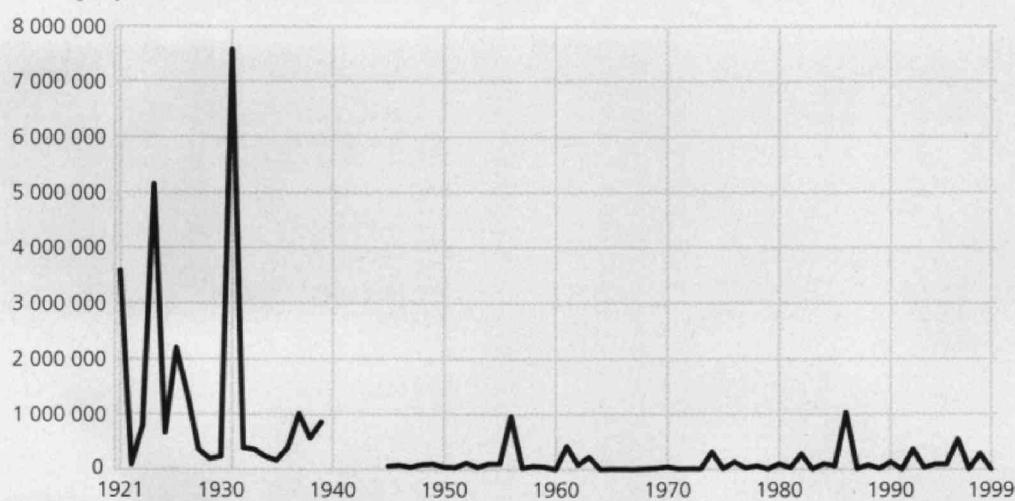
	Total	Males	Females		Total	Males	Females
1948.....	9 026	8 438	588	1974.....	10 662	7 029	3 633
1949.....	7 715	7 170	545	1975.....	19 558	12 631	6 927
1950.....	8 970	8 315	655	1976.....	19 859	12 751	7 108
1951.....	11 133	10 020	1 113	1977.....	16 127	9 817	6 310
1952.....	11 634	9 690	1 944	1978.....	20 003	12 351	7 652
1953.....	14 358	12 874	1 484	1979.....	24 107	15 489	8 618
1954.....	12 695	11 467	1 228	1980.....	22 286	13 353	8 933
1955.....	12 542	11 301	1 241	1981.....	28 438	16 822	11 616
1956.....	13 865	12 085	1 780	1982.....	41 390	25 330	16 060
1957.....	14 669	13 041	1 628	1983.....	63 549	40 878	22 674
1958.....	23 631	20 902	2 729	1984 ²	66 597	41 077	25 520
1959.....	22 633	20 444	2 189	1985.....	51 418	29 758	21 660
1960.....	17 097	15 166	1 931	1986.....	36 192	20 234	15 958
1961.....	13 048	11 264	1 784	1987.....	32 391	18 370	14 021
1962.....	15 184	12 945	2 239	1988.....	49 338	29 994	19 344
1963.....	17 726	15 174	2 552	1989.....	82 911	51 571	31 340
1964.....	15 540	12 914	2 626	1990.....	92 671	57 094	35 577
1965.....	13 358	10 869	2 489	1991.....	100 678	62 795	37 883
1966.....	11 933	9 962	1 971	1992.....	114 367	71 036	43 331
1967.....	11 419	9 197	2 222	1993.....	118 147	73 318	44 829
1968.....	16 462	13 635	2 827	1994.....	110 280	65 757	44 523
1969.....	15 605	12 724	2 881	1995.....	102 154	57 688	44 466
1970.....	12 458	9 676	2 782	1996.....	90 936	50 348	40 588
1971.....	12 193	9 371	2 882	1997.....	73 525	39 904	33 621
1972.....	14 812	11 386	3 426	1998.....	55 974	29 786	26 188
1973.....	12 811	9 334	3 477	1999 ³	59 558	33 524	26 034

¹Unemployed persons are defined as registered job-seekers who have had no income-producing work for the last two weeks. Prior to March 1982, the time period was one week. ²New database for the calculation of unemployment percentages. ³In January the definition was revised so that the number of unemployed persons increased, while the number of part-time employees declined.

Source: The Directorate of Labour. More information: <http://www.ssb.no/english/subjects/06/03/>.

253 Industrial disputes¹. 1921-1999. Working days lost

Working days lost



¹A dispute that begins in one year and continues into the next year is included in both (or if the case may be, several) years. Work stoppages of less than one day's duration are not included.

Source: The Labour Market Administration in Norway. More information: <http://www.ssb.no/english/subjects/06/03/>.

254 Monthly wages for seamen, by occupation. 1890-1920. Kroner

	1890	1895	1900	1905	1910	1915	1920
Second mates, steam vessels	91	90	106	109	112	193	535
Second mates, sailing vessels	69	69	80	85	98	216	490
Third mates, steam vessels	68	66	76	82	87	151	430
Third mates, sailing vessels	56	54	64	68	77	175	406
First engineers	135	142	169	178	180	254	631
Second engineers .....	..	..	106	117	118	184	518
Firemen	53	49	54	55	61	92	314
Carpenters, steam vessels	62	62	69	71	79	114	337
Carpenters, sailing vessels	63	64	70	70	79	128	334
Boatswains, steam vessels .....	..	53	61	61	69	108	330
Boatswains, sailing vessels .....	..	53	59	59	67	111	343
Able-bodied seamen, steam vessels	50	45	51	51	59	89	299
Able-bodied seamen, sailing vessels	49	43	50	50	55	97	301
Ordinary seamen, steam vessels .....	..	34	39	41	43	66	190
Ordinary seamen, sailing vessels .....	..	34	39	41	43	75	185
Stewards, steam vessels .....	..	67	81	83	97	156	437
Stewards, sailing vessels	58	55	62	73	89	144	393
Junior seamen, steam vessels .....	..	25	32	30	31	50	..
Junior seamen, sailing vessels	31	26	30	29	31	49	115

Source: Wage statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/06/05/>.

255 Monthly wages for domestic servants with room and board, by age.¹ 1914-1948. Kroner

	20-24 years	25-54 years		20-24 years	25-54 years
1914 April	18	21	1933	33	40
1918	32	37	1934	33	40
1919	45	51	1935	34	40
1920 Summer	60	68	1936	35	42
1921 September	60	68	1937 .....	..	..
1922 November	57	64	1938	41	47
1923 October ²	53	60	1939	43	49
1924	54	61	1940	41	45
1925	52	60	1941	51	55
1926	47	55	1942	62	68
1927	43	51	1943	71	77
1928	41	48	1944	79	83
1929	39	47	1945	82	91
1930	38	45	1946	97	103
1931	37	44	1947	110	120
1932	35	42	1948	123	133

¹ Average for 18 cities. ² Starting in 1923 the wages are those paid in October. Starting in 1929 the wages are those paid at an unspecified date in the autumn.

Source: NOS IX. 146 Arbeidsvilkårene for hushjelp i norske byer ("Working conditions for domestic servants in Norwegian cities"), Statistical Survey 1948, Statistics Norway. More information: <http://www.ssb.no/english/subjects/06/05/>.

256 Hourly wage for skilled workers in the engineering industry.¹ 1910-1975. Kroner

	Hourly wage		Hourly wage		Hourly wage		Hourly wage
1910 1 January	0.41	1921	2.08	1932	1.15	1943	1.47
1911	0.42	1922	1.55	1933	1.14	1944	1.49
1912	0.44	1923	1.48	1934	1.14	1945	2.00
1913 1 August.	0.46	1924	1.59	1935	1.14	1946	2.09
1914 October	0.47	1925	1.71	1936	1.16	1947	2.24
1915 July	0.49	1926	1.48	1937	1.26	1948	2.25
1916 April	0.50	1927	1.26	1938	1.36	1949	2.28
1917 September	0.73	1928	1.21	1939	1.37	1950	2.31
1918 July	1.04	1929	1.20	1940	1.44	1951	2.68
1919 September	1.65	1930	1.20	1941	1.45	1952	3.11
1920 3rd quarter	2.08	1931	1.15	1942	1.47	1953	3.13

Labour market

256 (cont.). Hourly wage for skilled workers in the engineering industry.¹ 1910-1975. Krone

	Hourly wage		Hourly wage		Hourly wage		Hourly wage
1954	3.16	1960	3.82	1966	6.58	1972	11.78
1955	3.23	1961	4.59	1967	6.93	1973	13.12
1956	3.54	1962	5.04	1968	8.21	1974	16.67
1957	3.59	1963	5.31	1969	8.50	1975	19.95
1958	3.70	1964	5.53	1970	9.80		
1959	3.81	1965	5.90	1971	10.53		

¹ Starting in 1920, the statistics are based on the hourly wage in the 3rd quarter, except for 1931 when the hourly wage was registered in the 4th quarter.

Source: Wage statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/06/05/>.

257 Daily wage, by occupation. Rural and urban. 1875-1920. Krone

	1875	1880	1885	1890	1895	1900	1905	1910	1915	1920
Rural										
Loggers	2.63	1.84	1.66	1.98	2.11	2.60	2.56	2.99	4.27	15.74
Timber hauler with horse .....	..	3.62	3.67	3.74	3.87	4.60	4.56	5.09	7.12	26.63
River drivers .....	..	..	..	..	2.48	2.93	3.03	3.37	4.58	16.74
Miners .....	..	2.08	2.01	2.11	2.32	2.82	3.03	3.78	4.24	15.47
Brickmakers .....	..	2.00	2.08	2.24	2.34	2.79	2.80	3.20	4.57	16.32
Glassmakers .....	..	3.33	3.73	..	3.00	3.18	3.25	4.38	5.25	15.67
Ships carpenters	2.44	2.23	2.34	2.47	2.47	2.84	2.87	3.57	..	..
House carpenters	2.69	2.27	2.36	2.41	2.54	2.94	3.01	3.58	4.72	15.60
Match factory workers, male .....	..	1.51	1.84	1.96	1.97	2.45	2.58	4.00	..	..
Spinning mill workers, male .....	..	1.91	1.87	2.05	2.08	2.32	2.37	2.67	3.73	13.60
Spinning mill workers, female .....	..	1.04	1.25	1.19	1.14	1.24	1.33	1.54	2.24	8.24
Textile factory workers, male .....	..	2.13	1.89	2.09	2.08	2.54	2.43	2.78	3.88	14.02
Textile factory workers, female .....	..	0.84	1.50	1.27	1.31	1.32	1.41	1.60	2.33	8.92
Sawmill workers	2.65	2.06	2.07	2.19	2.29	2.55	2.69	3.16	4.12	14.50
Pulp mill workers .....	..	1.79	2.11	2.23	2.32	2.69	2.80	3.33	4.09	15.83
Urban										
Brickmakers	2.25	2.11	2.36	2.49	2.54	2.83	3.20	4.09	4.54	18.33
Iron foundry workers	2.82	2.49	2.83	2.92	3.16	3.52	3.61	4.23	4.96	16.76
Workers at engineering workshops	2.56	2.49	2.36	2.73	2.80	3.29	3.22	3.86	..	..
Ships carpenters	2.69	2.04	2.27	2.54	2.64	3.05	3.25	3.80	5.00	16.93
Spinning mill workers, male	2.05	2.04	2.09	2.15	2.45	2.61	2.69	3.38	4.15	14.29
Spinning mill workers, female	0.98	0.97	1.04	1.03	1.28	1.28	1.35	1.76	2.19	8.48
Textile factory workers, male .....	..	2.07	2.01	2.12	2.78	2.87	3.01	3.17	4.30	15.10
Textile factory workers, female .....	..	1.04	1.05	1.09	1.32	1.48	1.62	1.76	2.09	8.84
Sawmill workers	2.73	2.24	2.15	2.44	2.61	2.79	2.89	3.59	4.54	15.63
Planing mill workers	2.95	2.48	2.42	2.61	2.86	2.87	2.89	3.67	4.45	15.51
Millers	2.27	2.02	2.22	2.46	2.40	2.74	2.71	3.23	4.40	16.02
Brewery workers	2.43	2.03	2.03	2.24	2.36	2.67	2.74	3.24	4.39	15.36
Tobacco factory workers, male	2.78	2.70	2.65	2.71	2.56	3.09	2.98	3.36	4.87	16.24
Cigar makers, male	3.03	2.73	3.25	3.22	3.44	3.43	3.42	3.80	5.33	16.04
Journeyman ropemakers	2.50	2.21	2.19	2.36	2.35	2.73	2.60	3.22	4.03	13.16
Journeyman dyers	2.42	2.24	2.26	2.52	2.57	2.86	2.91	3.43	4.35	16.00
Journeyman bookbinders	2.48	2.41	2.56	2.67	2.68	3.23	3.15	3.77	4.55	17.53
Journeyman tanners	2.64	2.28	2.31	2.45	2.59	2.94	3.07	3.38	4.44	16.02
Journeyman cooper	2.65	2.08	2.57	2.48	2.53	3.32	3.42	3.80	5.16	15.53
Journeyman bakers	2.69	2.29	2.50	2.70	2.82	3.27	3.04	..	4.95	18.23
Journeyman butchers	2.24	2.19	2.20	2.50	2.54	2.88	2.95	3.62	5.00	16.85
Journeyman tailors	2.66	2.30	2.37	2.66	2.66	3.09	3.17	3.60	4.59	17.24
Journeyman furriers	2.24	2.28	2.55	2.64	2.78	3.22	3.33	4.00	4.84	18.81
Journeyman shoemakers	2.48	2.00	2.09	2.26	2.30	2.87	2.69	3.78	4.24	15.41
House carpenters	2.94	2.22	2.42	2.86	2.86	3.36	3.43	4.41	5.82	17.57
Journeyman masons	4.06	3.14	3.52	3.80	3.87	4.64	4.46	5.74	6.85	16.68
Journeyman painters	3.01	2.34	2.58	2.88	2.93	3.47	3.68	4.46	5.78	17.56
Journeyman book printers	2.89	2.71	2.79	2.88	2.86	3.46	3.52	..	..	..
Pavers .....	..	2.45	2.95	2.93	3.21	3.55	3.96	4.13	5.22	16.80
Stevedores, winter	2.10	1.82	1.79	2.11	2.20	2.76	3.22	3.41	4.81	17.93
Lumber yard workers, summer	2.77	2.11	2.17	2.54	2.49	2.85	2.96	3.68	4.43	15.90

Source: NOS Wages, Statistics Norway. More information: <http://www.ssb.no/english/subjects/06/05/>.



Labour market

258 Persons aged 16-74 years, by sex, marital status and socio-economic group. Annual average. 1 000

Socio-economic group	1981				1995 ²			
	Total	Males	Females		Total	Males	Females	
			Total	Married ¹			Total	Married ¹
Total, including unspecified....	2 909	1 458	1 451	955	3 140	1 579	1 561	1 016
Workers.....	660	520	140	101	571	444	127	86
Unskilled	459	334	126	91	398	286	112	76
Skilled	201	186	14	10	173	157	15	10
Salaried employees.....	980	417	563	381	1 310	542	768	552
Lower level	379	55	324	215	343	58	285	194
Mean level.....	480	269	212	148	768	364	404	299
Higher level	120	93	27	19	199	120	79	59
Farmers and fishermen.....	84	76	9	7	67	54	13	12
Other self-employed	163	98	66	56	122	78	43	34
Pupils/students.....	221	114	107	12	283	140	144	26
Home workers.....	427	19	407	334	137	3	134	113
Pensioners, disabled and sick.....	298	167	131	51	493	229	264	150
Others	28	18	10	2	148	82	66	42

¹Married females include cohabitants. ²The estimates for 1995 are not quite comparable with estimates from before 1988 because of changes in the questionnaire and in the survey weeks. This is most significant for the groups Home workers and Pensioners, disabled and sick. More recent figures can not be given because of changes in the Standard Classification of Occupations.

Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

259 Persons aged 16-74 years, by sex, marital status and labour force status. Annual average. 1 000

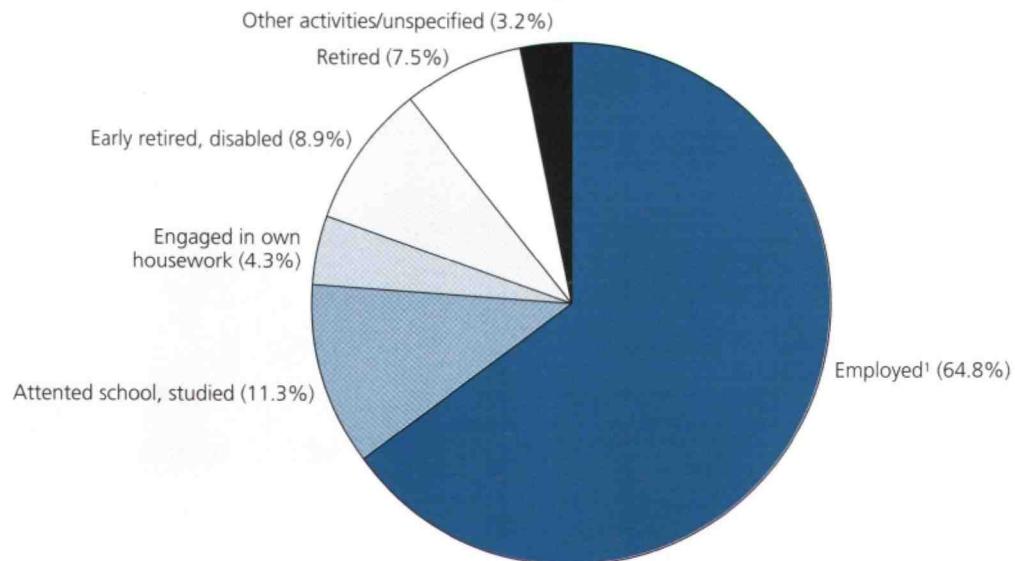
Labour force status	1990	1998 ²	1999			
			Total	Males	Females	
					Total	Married ¹
Total.....	3 094	3 167	3 183	1 603	1 579	1 034
In the labour force.....	2 142	2 323	2 333	1 250	1 083	763
Employed persons....	2 030	2 248	2 258	1 208	1 050	748
Part-time.....	533	581	593	125	468	343
Full-time	1 472	1 661	1 660	1 081	580	404
Unemployed persons (LFS).....	112	74	75	42	33	15
Not in the labour force	952	844	850	353	496	271

¹Married females include cohabitants. ²Break in the time-series because of changes in the survey in 1996.

Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

Labour market

260 Population aged 16-74 years, by main activity. Annual average. 1999. Per cent



¹The term "employed" includes full-time employed and part-time employed persons who consider paid work as their main activity.

Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

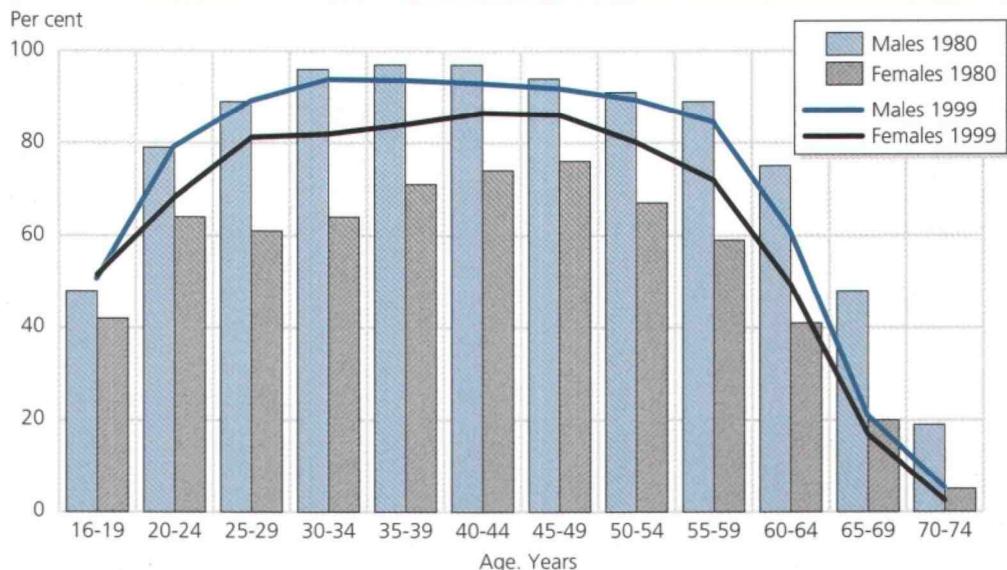
261 Persons in the labour force, by sex, marital status and age. Annual average. 1999. 1 000

Age	Number				In per cent of the total number of persons in each group				
	Total	Males	Females		Total	Males	Females		
			Total	Married ¹			Total	Married ¹	
Total.....	2 333	1 250	1 083	763	73	78	69	74	
16 - 19	108	55	53	2	51	51	52	:	
20 - 24	204	111	94	36	74	79	68	76	
25 - 29	283	151	132	88	85	89	81	83	
30 - 39	599	324	275	218	88	94	83	84	
40 - 49	556	293	263	212	89	92	86	88	
50 - 54	262	141	121	99	85	89	80	82	
55 - 59	182	100	82	66	78	85	72	74	
60 - 66	118	64	55	38	47	53	42	41	
67 - 69	14	8	6	3	13	15	11	:	
70 - 74	6	4	2	1	4	:	:	:	

¹Married females include cohabitants.

Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

262 Labour force participation, by sex and age. Per cent



Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

263 Employed persons, by sex and settled/usual working hours per week. Annual average. 1999. 1 000

	Total	Hours						
		1 - 9	10 - 19	20 - 29	30 - 36	37 - 39	40 - 44	45 -
Males and females	2 258	102	181	183	284	1 131	162	209
Part-time ¹	593	102	181	183	127	..	..	..
Full-time ¹	1 660	..	..	..	157	1 131	162	209
Unspecified	5	..	..	..	..	..	..	..
Males	1 208	34	38	27	105	713	116	173
Part-time ¹	125	34	38	27	26	..	..	..
Full-time ¹	1 081	..	..	..	79	713	116	173
Unspecified	3	..	..	..	..	..	..	..
Females	1 050	68	143	157	179	418	46	37
Part-time ¹	468	68	143	157	101	..	..	..
Full-time ¹	580	..	..	..	78	418	46	37
Unspecified	3	..	..	..	..	..	..	..

¹Some persons are classified as part-time or full-time employed although the exact number of working hours is unspecified, and therefore the figures do not summarize. Part-time = 1 - 36 hours, with exception of persons with 32 - 36 working hours who classify themselves as full-time employed.

Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

264 Employed persons, by sex and status. Annual average. 1 000

Status	1996	1997	1998	1999		
				Total	Males	Females
Total, including unspecified	2 132	2 195	2 248	2 258	1 208	1 050
Self-employed	164	166	170	166	119	46
Salaried employees and wage earners ...	1 948	2 017	2 063	2 083	1 086	997
Family workers	19	12	14	9	3	6

Source: Labour force surveys, Statistics Norway. More information: http://www.ssb.no/aku_en/.

Labour market

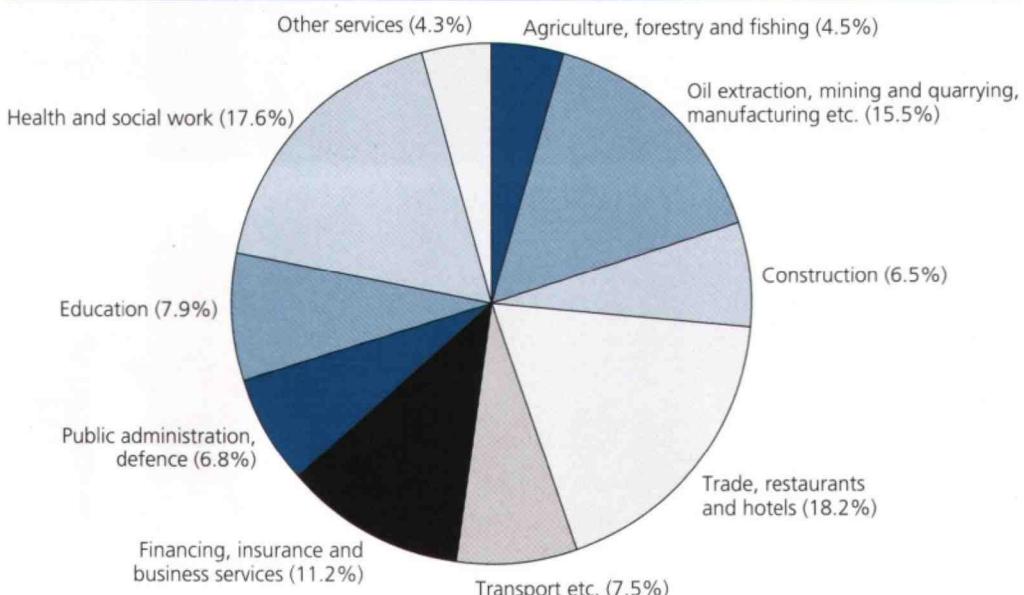
265 Employed persons, by sex and industry. Annual average. 1 000

Industry	1992	1993	1994	1995	1996 ¹	1997	1998	Total	Males	Females
Total, including unspecified.....	2 004	2 004	2 035	2 079	2 132	2 195	2 248	2 258	1 208	1 050
01-05 Agriculture, forestry and fishing	113	113	109	107	108	101	104	102	76	26
11 Oil and gas extraction	24	25	24	25	23	24	28	27	21	6
10, 12-37 Manufacturing, mining and quarrying	299	292	304	309	318	328	325	305	228	83
40-41 Electricity, gas and water supply	21	22	22	22	21	21	18	18	15	3
45 Construction	117	111	114	121	126	130	141	146	134	12
50-55 Domestic trade, hotels, restaurants	368	365	362	373	389	400	411	411	211	200
60-64 Transport and communication	155	156	161	166	164	167	175	170	120	50
65-74 Financial intermediation, real estate, business activities.	184	184	192	193	206	223	241	252	145	107
75 Public administration and defence	144	149	147	143	145	151	155	153	89	63
80 Education	155	157	160	165	165	169	171	179	61	118
85 Health and social work	335	337	344	356	372	384	383	397	66	330
90-99 Services n.e.c.	87	89	88	93	91	92	95	96	39	56

¹Break in the time-series because of changes in the survey in 1996.

Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

266 Employed persons, by industry. Annual average. 1999. Per cent



Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

267 Employed persons, by sex and occupation. Annual average. 1 000

No. Occupation	1981			1995 ¹		
	Total	Males	Females	Total	Males	Females
0 - X Total.....	1 935	1 139	796	2 079	1 126	953
0 Technical, physical science, humanistic and artistic work.....	368	176	193	560	232	328
Of which						
00 Technical work	67	63	3	84	73	11
01 Chemical and physical work	11	5	5	15	6	9
03 Medical work	11	9	2	18	13	5
04 Nursing work	106	5	101	141	10	131
05 Other professional health and medical work	11	2	9	22	5	17
06 Teaching work	99	49	49	144	53	91
09 Literary and artistic work.....	15	9	7	24	15	9
1 Administrative executive work	103	83	20	146	101	45
10 Public administration	34	23	11	54	28	26
11 Other administrative work	70	60	9	92	74	18
2 Clerical work.....	199	48	152	197	46	151
20 Book-keeping and cashier work	36	12	24	50	12	38
21 Stenography and typing	20	1	19	34	1	33
29 Other clerical work	143	34	108	113	32	81
3 Sales work	192	81	111	222	108	114
Of which						
30 Working proprietors	12	8	4	17	11	6
33 Other sales work	161	56	104	185	84	101
4 Agriculture, forestry, fishing and related work	154	109	44	105	78	27
Of which						
40 Farmers, forest owners etc.....	75	65	10	57	44	13
41 Farm work	57	23	34	28	15	13
43 Fishermen, whalers and sealers	16	16	0	17	16	1
5 Mining and quarrying work	8	8	0	8	8	-
6 Transport and communication work	151	122	29	131	97	34
Of which						
60, 61 Ship's officer work, deck and engine-room crew work	30	29	1	14	14	-
64 Road transport work	66	63	4	64	58	6
67 Postal and telecommunication work	32	10	22	31	10	21
68 Postal and other messenger work	6	4	2	6	3	3
7-8 Manufacturing work etc.....	473	420	53	385	338	47
Of which						
71 Cutter and seam work	16	4	13	10	2	8
73 Smelting, metallurgical and foundry work	11	10	0	10	9	1
75 Iron and metal ware work	128	125	3	102	99	3
76 Electrical work	48	44	3	47	43	4
77 Wood work	77	76	1	59	57	2
78 Painting and paperhanging work	10	10	0	11	10	1
79 Bricklaying and building work etc.....	25	25	0	21	21	-
80 Graphic work	16	12	4	13	10	3
82 Food industry work	28	20	8	23	14	9
83 Chemical work	13	11	1	9	8	1
85 Other manufacturing work	14	11	2	10	8	2
86 Packing work	10	3	7	9	3	6
87 Machine and motorpower work	31	31	0	22	22	-
88 Dock and warehouse work	27	25	2	28	25	3
9 Service work	247	57	191	285	80	205
Of which						
90 Public safety, prevention and protection work	19	15	4	25	19	6
91 Domestic work, doorman work, etc.	92	12	80	107	17	90
92 Serving work	18	3	15	29	6	23
93 Building, caretaking and cleaning work	95	19	76	94	30	64
94 Hygiene and beauty treatment	11	2	9	17	2	15
X Military work and occupation not specified	37	33	4	39	36	3

¹Provisionally not updated because of the introduction of a new Standard Classification of Occupations.Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

Labour market

268 Persons 16 years and over, by economic activity, sex and county. 3 November 1989 - 2 November 1990. Number and per cent

	Total		Economically inactive				Economically active				
	Total	Males	Females	Males		Females	Total		Males	Females	
				Number	P.c.		Number	P.c.			
Total.....	3 393 852	1 662 394	1 731 459	499 809	769 590	2 124 452	62.6	1 162 584	69.9	961 868	55.6
Østfold	193 028	93 886	99 142	30 498	48 292	114 238	59.2	63 388	67.5	50 850	51.3
Akershus	331 291	163 077	168 214	38 927	60 684	231 680	69.9	124 150	76.1	107 530	63.9
Oslo.....	389 029	180 432	208 598	58 131	94 523	236 374	60.8	122 299	67.8	114 075	54.7
Hedmark	153 213	75 388	77 825	25 230	36 231	91 752	59.9	50 158	66.5	41 594	53.4
Oppland	148 941	73 653	75 288	23 154	33 172	92 616	62.2	50 499	68.6	42 116	55.9
Buskerud.....	181 976	88 927	93 049	26 851	40 502	114 623	63.0	62 076	69.8	52 547	56.5
Vestfold.....	158 906	76 894	82 012	24 091	39 368	95 447	60.1	52 804	68.7	42 644	52.0
Telemark	131 224	64 231	66 993	21 570	33 073	76 580	58.4	42 660	66.4	33 920	50.6
Aust-Agder	75 850	37 209	38 641	12 062	19 362	44 426	58.6	25 146	67.6	19 279	49.9
Vest-Agder	112 575	55 042	57 532	16 608	27 527	68 439	60.8	38 434	69.8	30 005	52.2
Rogaland	257 745	127 481	130 263	34 884	56 990	165 871	64.4	92 597	72.6	73 274	56.3
Hordaland	322 462	158 327	164 135	45 564	72 476	204 422	63.4	112 763	71.2	91 659	55.8
Sogn og Fjordane ..	83 661	42 361	41 300	11 201	16 258	56 202	67.2	31 159	73.6	25 043	60.6
Møre og Romsdal ..	187 316	93 100	94 217	26 868	43 765	116 684	62.3	66 232	71.1	50 452	53.5
Sør-Trøndelag	200 895	98 564	102 330	29 996	44 840	126 059	62.7	68 569	69.6	57 490	56.2
Nord-Trøndelag...	100 264	50 201	50 063	15 585	22 604	62 075	61.9	34 616	69.0	27 459	54.8
Nordland	189 881	94 686	95 196	30 531	43 419	115 931	61.1	64 155	67.8	51 776	54.4
Troms	116 562	58 622	57 940	18 580	24 840	73 141	62.7	40 041	68.3	33 100	57.1
Finnmark	59 034	30 313	28 721	9 478	11 664	37 893	64.2	20 835	68.7	17 057	59.4

Source: Population and housing censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

269 Economically active persons 16 years and over, by sex and industry

Industry	1980			1990		
	Total	Males	Females	Total	Males	Females
Total.....	2 041 642	1 197 436	844 206	2 124 452	1 162 584	961 868
Agriculture, hunting, forestry and fishing ..	163 719	112 553	51 166	129 282	93 360	35 922
Manufacturing, oil extraction, mining and quarrying.....	422 368	318 915	103 453	361 470	267 826	93 645
Electricity, gas and water supply	18 593	15 875	2 718	22 750	18 597	4 153
Construction	157 606	146 422	11 184	160 008	145 599	14 410
Wholesale and retail trade, restaurants and hotels	358 244	163 476	194 768	384 547	175 879	208 668
Transport, storage and communication	176 605	131 982	44 623	164 722	114 457	50 265
Financing, insurance, real estate and business services	104 123	56 579	47 544	163 369	88 121	75 248
Community, social and personal services...	619 813	240 274	379 539	738 303	258 745	479 558
Industry not reported	20 571	11 360	9 211	-	-	-

Source: Population and housing censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

270 Commuters¹ 16 years and over at work in the week 27 October - 2 November 1990, by sex, age, industry and region

	Total	Males				Females			
		Total	16-29 years	30-59 years	60 years and over	Total	16-29 years	30-59 years	60 years and over
The whole country	156 159	104 732	28 135	71 375	5 222	51 427	22 263	26 544	2 620
Industry									
Primary industries.....	3 174	2 738	1 180	1 378	:	436	278	:	:
Secondary industries	50 861	44 524	11 995	30 500	2 029	6 337	2 283	3 623	431
Oil extraction, mining and quarrying	5 966	5 109	590	4 454	:	858	299	558	:
Manufacturing.....	25 043	20 640	5 972	13 601	1 067	4 404	1 514	2 540	350
Electricity, gas and water supply	1 271	1 073	275	686	:	:	:	:	:
Construction	18 580	17 702	5 158	11 759	786	878	367	434	:
Tertiary industries.....	102 124	57 470	14 960	39 497	3 012	44 654	19 702	22 768	2 184
Wholesale and retail trade, restaurants and hotels	23 910	13 183	4 201	8 126	856	10 727	5 909	4 217	601
Transport, storage and communication	18 312	13 755	2 905	10 275	576	4 557	1 631	2 709	:
Financing, insurance, real estate and business services..	17 393	10 967	2 383	8 258	326	6 425	2 705	3 552	:
Community, social and personal service	42 510	19 565	5 472	12 838	1 254	22 945	9 457	12 289	1 199
Region									
Eastern Norway	88 685	55 711	13 260	38 918	3 534	32 974	12 796	18 127	2 051
Akershus/Oslo	44 108	25 009	5 101	17 835	2 074	19 099	5 963	11 603	1 532
The rest of Eastern Norway ..	44 578	30 702	8 159	21 083	1 460	13 875	6 833	6 524	519
Agder/Rogaland.....	17 527	13 033	3 978	8 719	336	4 494	2 292	2 057	:
Western Norway	27 951	20 058	5 806	13 529	722	7 893	3 823	3 802	268
Trøndelag	9 940	7 044	2 260	4 468	316	2 896	1 468	1 363	:
Northern Norway.....	12 056	8 886	2 831	5 742	314	3 170	1 884	1 195	:

¹Commuters are defined as: A) Economically active persons who gathered regularly at work in municipality outside municipality of residence and B) who did not travel between place of residence and job this week or C) had at least 45 minutes work journey.

Source: Population and housing censuses, Statistics Norway. **More information:** http://www.ssb.no/fob2001_en/.

Labour market

271 Wage earners¹, by ordinary travel time to work. 1995. Per cent

	Total	Ordinary travel time to work						Has varying place of work
		Under 15 min	15 - 29 min	30 - 44 min	45 - 59 min	60 min and over		
All.....	100	39	30	14	5	5	5	6
Sex								
Males	100	37	29	14	5	6	9	
Females	100	42	31	14	5	4	3	
Region								
Eastern Norway	100	35	29	17	6	8	6	
Oslo and Akershus	100	24	30	24	9	7	6	
The rest of Eastern Norway ..	100	45	29	11	4	6	6	
Agder and Rogaland	100	38	34	11	2	3	11	
Western Norway	100	46	28	11	4	5	6	
Trøndelag	100	38	37	9	3	4	9	
Northern Norway.....	100	53	28	9	5	3	3	

¹Based on a sample of wage earners.

Source: Survey of level of living, Statistics Norway. More information: <http://www.ssb.no/english/subjects/00/02/>.

272 Economically active foreign citizens, by sex, age and occupational group. 3 November 1989 - 2 November 1990

Occupational group	Males				Females				P.c. of all ¹
	Total	16-29 years	30-59 years	60 years and over	Total	16-29 years	30-59 years	60 years and over	
Total.....	42 468	13 785	27 550	1 133	29 647	10 408	18 483	756	3.4
Technical, physical science, humanistic and artistic work.....	10 172	2 012	7 875	284	10 876	2 657	7 878	340	4.2
Administrative, executive and managerial work	2 728	604	2 041	:	957	270	674	:	3.2
Clerical work	1 612	631	954	:	3 606	1 285	2 255	:	2.4
Sales work.....	3 105	1 046	1 979	:	2 831	1 316	1 429	:	2.5
Agriculture, forestry and fishermen's work	1 468	612	735	:	550	:	373	:	1.6
Mining and quarrying work etc.	480	:	260	:	:	:	:	:	6.5
Transport and communication work	2 011	872	1 094	:	775	340	413	:	2.0
Manufacturing and construction work	13 201	4 622	8 227	352	2 166	866	1 246	:	3.4
Service work and military work	7 691	3 172	4 385	:	7 743	3 421	4 172	:	4.8

¹Foreign citizens in per cent of all economically active persons in each occupational group.

Source: Population and housing censuses, Statistics Norway. More information: http://www.ssb.no/fob2001_en/.

273 Percentage of employed persons exposed to various work environment problems.¹ 1996

Work environment problems	All	Occupation						
		Technical, scientific, humanistic work	Administrative work	Clerical work	Sales work	Transport and communication work	Manufacturing and construction work	Service work
Percentage who for half of their working hours or more are exposed to								
Loud noise	8	4	2	4	1	6	26	7
Vibrations	6	3	2	4	0	6	19	3
Heat	6	5	2	2	2	7	12	12
Cold	8	4	2	3	2	20	21	6
Draught	10	4	4	8	8	18	28	8
Dry air	29	37	32	36	24	28	20	31
Inadequate lighting	8	8	4	7	3	8	17	5
Skin contact with coolants, lubricants, cleansing agents or disinfectants	8	6	1	0	2	2	18	22
Percentage who for half of their working hours or more can see or smell								
Dust	14	7	6	8	8	21	36	12
Gas or steam	4	3	0	0	1	2	10	5
Tobacco smoke from others' smoking	7	5	5	6	7	11	12	11
Percentage who for half of their working hours or more								
Work so hard that they breathe faster	12	8	4	6	5	20	23	13
Must squat or kneel when working	10	7	2	0	4	5	28	13
Work standing or walking	57	60	26	15	55	49	78	86
Work with hands at shoulder level or above	10	8	2	2	7	11	26	15
Work bent forward without leaning on their hands or arms	11	10	5	4	4	4	21	16
Work in other positions that place a permanent strain on the back	14	14	7	11	10	22	19	16
Work with repeated and monotonous movements	36	22	32	58	31	59	45	40
Percentage who at least 5 times a day have to lift at least 20 kg	17	13	6	4	8	33	39	14

¹Based on a sample of 2 122 employed persons.

Source: Survey of level of living, working environment, Statistics Norway. **More information:** http://www.ssb.no/arbmiljo_en/.

Labour market

274 Sickness absenteeism among government employees¹. Per cent

	Days absent in per cent of possible working days		
	1997	1998	1999
Total	5.5	5.8	5.7
Females.....	7.3	7.5	7.6
Males	4.2	4.5	4.5
Full-time employees ² , total	5.3	5.6	5.5
Females.....	7.2	7.4	7.5
Males	4.2	4.4	4.4
Part-time employees ² , total	7.5	7.5	7.7
Females.....	7.9	7.9	8.2
Males	5.5	5.8	5.7

¹The figures are based upon 90-95 per cent of total number of government employees. ²The definition of full-time and part-time is based upon what is considered as full-time and part-time in the separate government departments.

Source: Ministry of Labour and Government Administration. More information: <http://www.odin.dep.no/aad/>.

275 Unemployed persons (LFS), by sex and age. Annual average. 1 000

	Number						In per cent of the labour force					
	1994	1995	1996 ¹	1997	1998	1999	1994	1995	1996 ¹	1997	1998	1999
Total	116	107	108	92	74	75	5.4	4.9	4.8	4.0	3.2	3.2
Sex												
Males	70	61	58	48	40	42	6.0	5.2	4.8	3.9	3.2	3.4
Females.....	46	46	50	44	35	33	4.7	4.6	4.9	4.2	3.3	3.0
Age												
16 - 19	14	13	16	16	14	15	17.2	15.8	18.0	16.1	13.6	13.8
20 - 24	24	22	22	18	15	15	11.1	10.3	10.1	8.4	7.2	7.2
25 - 54	71	65	63	53	39	41	4.5	4.1	3.8	3.2	2.3	2.4
55 - 74	7	7	7	6	6	4	2.5	2.6	2.4	1.9	2.0	1.4

¹Break in the time-series because of changes in the survey in 1996.

Source: Labour force survey, Statistics Norway. More information: http://www.ssb.no/aku_en/.

276 Unemployed persons registered at the employment offices

No. Occupation	1995	1996	1997	1998	1999 ¹
0 - X Total	102 154	90 938	73 525	55 974	59 558
Males	57 688	50 349	39 904	29 786	33 524
Females.....	44 466	40 589	33 621	26 188	26 034
0 Professional, technical and related work...	16 845	15 602	12 977	9 847	10 247
Of which					
04 Nursing work	3 529	3 224	2 642	1 949	1 833
06 Teaching work	5 665	5 579	4 721	3 579	3 475
1 Administrative, executive and managerial work.....	1 635	1 495	1 331	1 120	1 269
2 Clerical work	8 316	7 441	6 045	4 463	4 483
3 Sales work	11 260	10 478	8 598	6 638	6 854
4 Agriculture, forestry, fishing and related work.....	2 987	2 898	2 450	1 816	1 784
5 Mining and quarrying work	595	447	335	225	350
6 Transport and communication work.....	5 301	4 838	3 950	3 000	3 266
7-8 Manufacturing and construction work ..	30 420	26 761	20 827	15 768	18 412
9 Service work ²	13 976	13 054	10 848	8 501	8 487
Of which					
91 Domestic work, doorman work etc....	4 617	4 072	3 189	2 489	2 404
93 Building, caretaking and cleaning work	4 704	4 567	3 822	3 000	3 038
X Occupation not specified	10 821	7 923	6 165	4 596	4 406

¹Break in the time-series from 1999 because of changes in the definition of unemployed and partly employed. ²Incl. military work.

Source: The Directorate of Labour. More information: <http://www.aetat.no/>.

277 Unemployed persons (LFS), by duration of unemployment. Annual average.

1 000

Duration of unemployment	Number					Per cent				
	1995	1996 ¹	1997	1998	1999	1995	1996 ¹	1997	1998	1999
Total, including unspecified	107	108	92	74	75	100	100	100	100	100
1 - 4 weeks	19	35	33	33	34	17	32	35	44	45
5 - 13 weeks	20	24	24	18	20	18	22	26	24	27
14 - 26 weeks	15	16	11	8	8	14	15	12	11	11
27 weeks and more	40	31	24	15	12	37	29	26	20	16
Unspecified	14	2	1	1	1	13	2	1	1	1
Average duration. Weeks	35.4	25.1	22.6	17.9	15.6	.	.	.	.	.

¹Break in the time-series because of changes in the survey in 1996.

Source: Labour force survey, Statistics Norway. **More information:** http://www.ssb.no/aku_en/.

278 Central organizations and other nation-wide associations for wage earners.

Members per 31 December

	1996	1997	1998	1999
Associations of wage earners, total	1 426 837	1 456 532	1 479 634	1 485 065
The Norwegian Federation of Trade Unions	811 423	822 434	838 306	828 431
Norwegian Union of Municipal Employees	233 526	237 347	241 090	238 613
The United Federation of Trade Unions	157 173	160 173	162 174	158 077
Norwegian Union of Employees in Commerce and Offices	56 980	58 561	61 071	61 401
Norwegian Union of Government Employees	46 366	46 855	47 232	46 402
Electrician and IT Workers Union ¹	26 746	26 898	26 846	40 803
Norwegian National Union of Food, Beverages and Tobacco Workers	36 374	36 599	36 858	35 296
Norwegian Union of General Workers	32 032	31 843	32 727	32 122
Norwegian Union of Chemical Industry Workers	32 031	31 695	31 357	30 799
Norwegian Federation of Supervisors and Technical Employees	16 692	17 118	17 902	18 023
Norwegian Union of Railwaymen	19 177	18 844	18 568	17 957
Others	154 326	156 501	162 481	148 938
Confederation of Vocational Unions	223 524	230 644	238 491	243 387
Norwegian Confederation of Municipal Employees	51 290	52 963	54 617	53 731
Norwegian Association of Practical Nurses	49 692	50 018	50 863	51 745
Finance Sector Union - Norway ²	25 677	25 392	25 173	36 158
Norwegian Association of Salaried Employees	13 264	13 887	14 764	15 019
Confederation of Employees in Private Sector	11 030	11 554	12 093	12 111
Union of Civil Servants	12 206	11 883	11 919	12 058
The Military Officers' Association	10 270	10 014	10 624	10 500
Norwegian Insurance Employees' Union ²	7 854	7 939	9 380	.
Etatsansattes Landsforbund ³	8 376	8 435	8 561	8 506
Yrkestrafikkforbundet ^{3,4}	7 164	7 725	8 169	8 238
Others	26 701	30 834	32 328	35 321
The Confederation of Academics and Professional Union of Norway ⁵	237 445	245 869	160 776	116 573
Nurses' Association	51 056	52 926	54 953	57 261
Norwegian Society of Engineers	37 728	44 605	45 103	.
Teachers' Association	35 338	36 372	37 168	38 165
Norwegian Society of Chartered Engineers	33 124	33 124	.	.
Association of Norwegian Lawyers	11 873	12 403	.	.
The Norwegian Federation of Business Economists	10 755	10 927	.	.
Norwegian Association of Research Workers	10 002	10 252	.	.
Norwegian Physiotherapist Association	6 620	7 027	7 136	7 466
The Norwegian Association of Agricultural Graduates	4 961	4 667	.	.
The Norwegian Dental Association	4 947	5 040	.	.
Others	31 041	27 921	16 416	13 681

Labour market

278 (cont.). Central organizations and other nation-wide associations for wage earners. Members per 31 December

	1996	1997	1998	1999
Federation of Norwegian Professional Association.....	.	.	101 804	114 790
Norwegian Society of Chartered Engineers .....	.	.	33 729	36 089
The Norwegian Medical Association .....	.	.	18 178	18 965
Association of Norwegian Lawyers .....	.	.	12 604	13 116
The Norwegian Federation of Business Economists .....	.	.	10 930	11 701
Norwegian Association of Research Workers.....	.	.	10 309	10 598
The Norwegian Dental Association .....	.	.	5 075	5 095
The Norwegian Psychological Association .....	.	.	3 536	3 996
Samfunnsviterne Fagforening ³.....	.	.	1 927	2 654
The Association of the Church of Norway.....	.	.	2 168	2 312
The Norwegian Veterinary Association .....	.	.	1 890	2 093
Others.....			397	8 171
Other associations of wage earners ⁵	154 445	157 585	140 257	181 884
Norwegian Union of Teachers	80 040	82 964	76 959	79 181
Norwegian Society of Engineers ⁶				45 000
The Norwegian Medical ¹ Association	16 717	17 335		
Lederne ³	12 685	11 241	14 000	12 614
Norwegian Police Federation.....	7 148	9 500	9 890	10 004
Norwegian Maritime Officers' Association.....	7 110	7 371	7 620	7 798
Norwegian Union of Journalists.....	7 380	7 643	7 815	7 770
Federation of Offshore Workers' Trade Union	4 400			
The Norwegian Association of Pharmacy Technicians ⁷	3 636	3 665	3 640	
Luftfartens Funksjonærforening ³	2 207	2 356	2 760	2 916
Norwegian Sales-representatives Union.....	2 908	2 767	2 789	2 724
Others.....	10 214	12 743	14 784	13 877

¹As from 1 January 1999 National Union of Electricians, Power Station Workers and Tele- and Dataforbundet were settled to a new federation, The Electricians and IT Workers Union. ²Norwegian Insurance employees' Union and Norske Assurandørers Forbund merged in 1999 with Finance Sector - Norway. ³No English translation of the association's name exists. ⁴Earlier Norsk Rutebilarbeiderforbund. ⁵Includes both wage earners and self-employed. ⁶Withdrew in 1996 from the Confederation of Academics and Professional Union of Norway. ⁷As from 1999 member of Confederation of Vocational Unions.

Source: Associations for wage earners and employer associations, Statistics Norway. **More information:** http://www.ssb.no/arborg_en/.

279 Employers' associations. Establishments and persons employed per 31 December

	1998	1999		
	Establishments	Persons employed	Establishments	Persons employed
Norwegian Employer Association of Non-profit Foundations, Institutions and Organizations ¹	575	17 500	.	.
Arbeiderbevegelsens Arbeidsgiverforening	57	1 764	68	2 018
The Norwegian Banks Employers' Association ²	147	21 693	.	.
Norwegian Electronic Retail Association . . . . .	.	.	620	2 000
The Norwegian Fishing Vessel Owners' Association	330	..	330	..
The Norwegian Employers' Association for the Financial Sector ² . . . . .	.	.	168	36 514
The Association of Employers' within Insurance ²	19	11 516	.	.
Coasting Freighters Employers' Association	320	3 000	311	2 500
Norwegian Glass Trade Association . . . . .	.	.	41	12 004
Commercial Employers' Association ¹	9 250	250 000	9 523	150 000
Association of Local Authorities	1 055	390 000	903	355 643
Union of Agricultural Employers Associations	883	³ 12 832	853	³ 12 942
The Norwegian association pharmaceutical manufacturers	41	4 130	46	4 152
Norwegian Association of Heavy Equipment Contractors	1 500	15 000	1 516	15 200
NAVO Norwegian Association of Public Owned Enterprises	125	37 103	144	37 532
The Norwegian Association of Proprietor Pharmacists	384	4 944	392	5 767
The Association of Norwegian Stockbroking Companies	30	1 400	31	2 500
The Norwegian Association of Hairdressers	1 727	6 552	1 671	6 444
The Norwegian Ship-owners' Association	184	⁴ 37 000	180	⁴ 38 900
Union of Norwegian Taxi-owners	5 006	³ 10 000	5 255	³ 16 500
The Norwegian Farmers and Small Holders' Union . . . . .	.	.	.	11 107
The Norwegian Shipbrokers' Association	154	15 000	151	2 500
Association of Norwegian Theaters and Orchestras	26	2 079	26	2 332
Samvirkeforetakenes Forhandlingsorganisasjon	351	³ 23 111	345	³ 23 163
Confederation of Norwegian Business and Industry	15 284	³ 412 323	15 624	³ 423 363
Norwegian Newspaper Publishers' Association	215	12 280	226	12 911
The Norwegian Petrol Retailers' Organization	724	4 173	862	5 295
The Federation of Building Industries	2 408	49 208	2 398	50 386
The Association of Energy Utilities	39	3 131	50	3 639
Fiskeri- og Havbruksnæringens Landsforening	542	10 872	546	10 404
Association of Norwegian Airlines	75	9 084	81	9 884
Norwegian Federation of Graphic Enterprises	376	5 933	361	5 952
Harbour and Terminal Operator Federation	262	6 116	306	6 487
The Norwegian Federation of Craft Enterprises	1 565	5 620	1 494	5 471
Kjøttindustriens Fellesforening	226	10 564	217	10 576
Federation of Knowledge and Contract Research	139	7 046	143	6 939
The Norwegian Association of Motor-car Dealers and Service Organisation	1 236	16 366	1 223	16 837
Næringsmiddelbedriftenes Landsforening	573	19 636	573	19 561
Norwegian Oil Industry Association	95	20 509	101	21 751
Prosessindustriens Landsforening	709	57 103	706	57 642
The Federation of Norwegian Coastal Shipping	61	6 719	62	6 584
Norwegian Hospitality Association	2 216	26 648	2 197	26 649
World Association of Cleaning Industries	320	12 401	324	13 968
Norwegian Technical Contractors' Association	1 746	22 911	1 964	25 662
Establishments affiliated to the Federation of Norwegian Engineering Industries (FNEI)	1 178	86 403	1 212	86 738
Federation of Transport Companies	170	11 156	177	11 131
Others	409	8 444	401	8 895

¹ Norwegian Employer of Non-profit Foundations, Institutions and Organizations merged 1 January 1999 with Commercial Employers' Association. ²The Norwegian Banks Employers' Association and The Association of Employers' within Insurance merged 1 July 1999 with The Norwegian Employers' Association for The Financial Sector. ³In man-years. ⁴Also including seamen from abroad.

Source: Associations of wage earners and employer associations, Statistics Norway. **More information:** http://www.ssb.no/arborg_en/.

Labour market

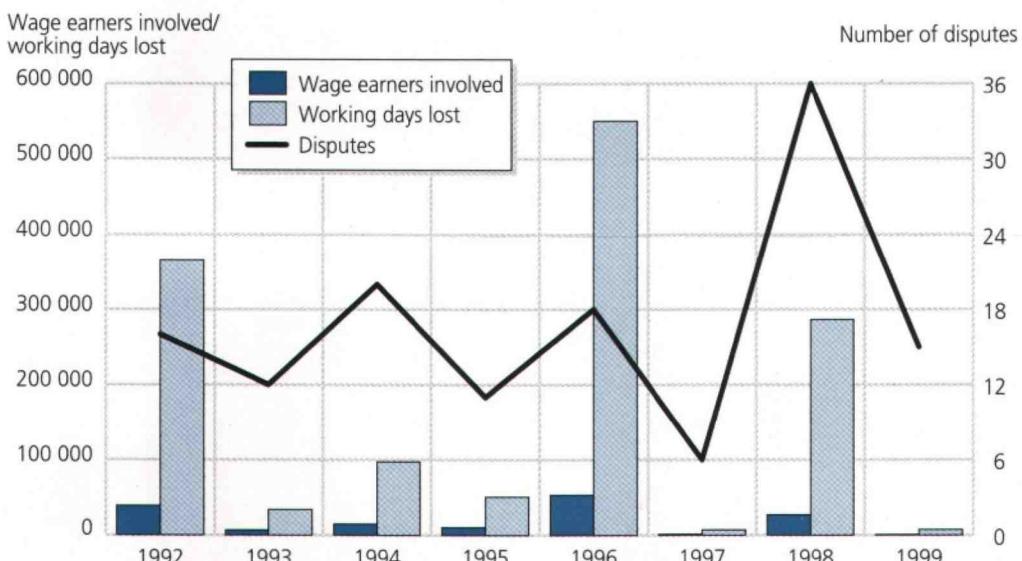
280 Work stoppages¹

	1992	1993	1994	1995	1996	1997	1998	1999
Work stoppages	16	12	20	11	18	6	36	15
Of which								
Beginning during the year..	16	12	19	10	18	6	36	15

¹Stoppages beginning one year and still in progress next year, are counted in both years. Excluding stoppages for less than 1 day.

Source: Work stoppages, Statistics Norway. More information: http://www.ssb.no/arbkonfl_en/.

281 Work stoppages, wage earners involved and working days lost. Number



Source: Work stoppages, Statistics Norway. More information: http://www.ssb.no/arbkonfl_en/.

282 Work stoppages, by industry

Industry	Wage earners				Working days lost			
	1996	1997	1998	1999	1996	1997	1998	1999
Total.....	53 257	1 280	26 950	651	549 842	6 847	286 407	7 148
A-B Agriculture, forestry and fishing	-	53	-	-	-	293	-	-
C Oil and gas extraction, mining	1 281	859	-	160	21 412	6 013	-	3 040
D Manufacturing	38 514	-	270	57	245 580	-	4 844	673
E Electricity, gas and water supply	-	-	104	-	-	-	1 096	-
F Construction	8 964	-	-	-	239 684	-	-	-
G Domestic trade; repair of goods	-	7	4	253	-	28	56	762
H Hotels and restaurants	3 235	-	243	14	23 110	-	11 102	46
I Transport and communication	687	75	13 346	129	5 330	75	158 957	1 744
J Financial intermediation	354	-	-	-	10 266	-	-	-
K Real estate, business activities	-	-	3 393	27	-	-	27 928	709
L Public administration and defence	-	-	225	-	-	-	2 344	-
M Education	3	-	3 137	11	125	-	32 986	174
N Health and social work	219	286	6 094	-	4 335	438	45 611	-
O Community and personal serv.....	-	-	134	-	-	-	1 483	-

Source: Work stoppages, Statistics Norway. More information: http://www.ssb.no/arbkonfl_en/.

283 Index on average monthly earnings¹ in manufacturing, oil and gas extraction and mining, construction, transport and communication², wholesale and retail trade, real estate and business activities. 1 st quarter 1998=100

Year and quarter	Manufacturing	Oil and gas extraction and mining	Construction	Transport and communication	Wholesale and retail trade	Real estate and business activities
1998						
1. quarter.....	100.0	100.0	100.0	100.0	100.0	100.0
1. quarter.....	101.4	102.1	102.1	101.2	103.3	102.0
1. quarter.....	103.5	105.9	103.2	104.1	104.5	104.2
1. quarter.....	106.0	109.4	106.7	105.5	106.7	105.3
1999						
1. quarter.....	106.3	107.8	106.5	106.9	106.9	106.1
1. quarter.....	107.4	108.7	107.3	107.0	108.7	107.7
1. quarter.....	108.3	112.1	108.4	108.4	109.4	109.8
1. quarter*.....	110.2	112.5	111.4	110.2	110.2	110.8

¹Salaries including irregular payments, bonuses and commission etc. ²Excluding publicly maintained establishments.

Source: Quarterly index on earnings, Statistics Norway. **More information:** http://www.ssb.no/lonnkvar_en/.

284 Index on average basic paid salaries¹ in manufacturing, oil and gas extraction and mining, construction, transport and communication², wholesale and retail trade, real estate and business activities. 1 st quarter 1998=100

Year and quarter	Manufacturing	Oil and gas extraction and mining	Construction	Transport and communication	Wholesale and retail trade	Real estate and business activities
1998						
1. quarter.....	100.0	100.0	100.0	100.0	100.0	100.0
1. quarter.....	102.4	101.1	103.3	102.1	103.1	102.8
1. quarter.....	105.0	105.8	106.2	104.7	105.8	105.1
1. quarter.....	105.9	106.6	106.9	105.8	106.6	105.9
1999						
1. quarter.....	106.9	107.1	107.3	106.9	106.9	106.9
1. quarter.....	107.9	107.8	108.4	107.5	108.5	107.8
1. quarter.....	110.0	108.5	111.3	109.5	109.0	108.5
1. quarter*.....	110.9	109.7	112.0	109.8	109.5	109.9

¹Salary at the end of the quarter. ²Excluding publicly maintained establishments.

Source: Quarterly index on earnings, Statistics Norway. **More information:** http://www.ssb.no/lonnkvar_en/.

Labour market

285 Average earnings¹ of employees² in hotels and restaurants affiliated to the Confederation of Norwegian Business and Industry. October. Kroner

Wage category and sex	Employees covered by the census 1999	Average earnings					
		1994	1995	1996	1997	1998	1999
Paid by the month							
Males, total	1 354	14 037	14 401	15 178	15 823	17 161	17 837
Oslo	389	13 409	13 814	14 556	15 315	16 571	17 169
The rest of the country	965	14 349	14 728	15 523	16 069	17 425	18 106
Females, total	1 374	13 136	13 467	14 205	14 769	15 929	16 659
Oslo	321	12 975	13 320	13 769	14 357	15 542	16 292
The rest of the country	1 053	13 214	13 541	14 373	14 917	16 068	16 771
Paid by the hour							
Males, total	1 009	83.35	85.52	90.19	92.96	101.07	102.97
Oslo	190	83.07	85.28	89.26	90.83	98.96	100.96
The rest of the country	819	83.41	85.58	90.37	93.35	101.48	103.43
Females, total	2 249	79.01	81.64	87.61	89.83	97.27	99.78
Oslo	194	80.06	81.05	86.08	89.01	95.70	97.04
The rest of the country	2 055	78.94	81.70	87.71	89.89	97.42	100.04

¹Salaries included Sunday allowances. ²Full-time employees.

Source: Confederation of Norwegian Business and Industry. More information: <http://www.nho.no/>.

286 Monthly earnings¹ of employees², by group of industry. 1 October. Kroner

Group of industry	Employees covered by the census 1999	Average monthly earnings						Payment for overtime work	
		1997, total	1998, total	1999					
				Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.		
Oil and gas extraction, mining, total	21 272	30 243	32 397	33 702	29 194	4 174	333	1 607	
Oil and gas extraction incl. service activities	19 377	31 577	33 834	35 170	30 179	4 641	350	1 586	
Mining	1 895	20 642	21 963	23 070	22 065	793	212	1 757	
Manufacturing, total	126 422	20 005	21 417	22 441	21 496	718	227	1 448	
Food products; beverages and tobacco	25 614	17 855	19 103	20 134	19 384	578	172	1 348	
Textiles and textile products	3 161	17 012	18 147	19 118	18 599	294	225	558	
Wood and wood products	6 392	17 217	18 434	19 223	18 850	238	135	1 074	
Pulp and paper	4 769	19 453	20 787	21 811	20 351	1 274	186	1 977	
Publishing and printing	7 633	22 152	24 038	25 268	24 379	595	294	1 169	
Refined petroleum products	1 277	25 091	27 219	28 604	26 136	2 316	152	2 404	
Basic chemicals	6 781	23 369	25 492	26 472	24 641	1 734	97	1 942	
Chemical, non-metallic mineral products	12 661	20 637	22 142	23 095	22 357	459	279	1 139	
Basic metals	10 053	20 802	22 482	23 383	21 597	1 544	242	1 352	
Machinery and equipment etc.	30 553	20 953	22 250	23 330	22 564	499	267	1 498	
Building, repairing of ships and oil platforms	13 535	20 009	21 775	22 940	21 554	1 173	212	2 442	
Manufacturing of furniture, manufacture n.e.c.	4 013	17 783	19 115	19 979	19 432	268	280	659	
Electricity, gas and water supply	11 235	19 918	21 701	22 595	21 769	-	-	1 229	
Construction, total	40 193	19 717	21 171	22 211	21 451	473	286	935	
Site preparation and building of comp. construct., parts; civil engineering	26 414	19 758	21 158	22 206	21 330	590	286	870	
Building installation	10 592	20 044	21 611	22 743	22 151	295	297	1 053	
Building completion and renting construction or demolition equipment with operator	3 187	18 583	20 089	20 682	20 210	212	260	1 018	

286 (cont.). Monthly earnings¹ of employees², by group of industry. 1 October. Kroner

Group of industry	Employees covered by the census 1999	Average monthly earnings						Payment for overtime work
		1997, total	1998, total	Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.	
Trade, repair, total	85 070	20 255	21 790	22 595	21 503	202	889	646
Car sale, repair	11 879	19 309	20 052	20 896	19 749	228	920	774
Wholesale trade	43 327	22 680	24 249	25 144	23 739	230	1 174	776
Retail trade	29 864	17 467	18 419	19 044	18 535	140	370	348
Transport, storage and communication	27 282	20 182	21 638	22 644	21 699	616	329	1 141
Land transport	11 343	17 852	19 016	19 677	18 982	579	116	1 149
Water transport	3 581	24 023	25 541	26 487	25 495	535	457	1 078
Air transport	4 424	24 277	26 151	27 661	26 050	1 535	75	1 593
Supporting and auxiliary transport activities, activities of travel agencies, post and telecommunication	7 934	21 045	22 413	23 518	22 452	487	579	1 055
Financing, total	29 408	24 277	26 183	27 420	26 730	168	522	745
Monetary intermediation	18 937	23 429	25 333	26 566	25 830	229	508	804
Insurance	8 865	25 315	27 055	28 033	27 612	74	347	603
Other financial intermediation	1 606	28 351	30 181	31 956	30 625	37	1 294	799
Real estate, renting and business activities, total	45 098	24 812	26 534	27 613	26 631	305	677	1 015
Real estate	2 163	22 235	24 380	25 336	24 129	171	1 036	566
Renting machinery	1 304	20 001	21 263	22 373	21 164	432	777	1 323
Computer activities	10 403	28 651	30 703	32 358	30 897	288	1 172	1 519
Research	4 513	27 073	28 054	29 039	28 727	183	129	404
Other business activities	26 715	24 426	26 280	27 320	26 397	333	590	1 042
Private education, total	3 227	21 063	22 370	23 266	22 764	-	-	342
Primary education	283	18 231	19 130	19 892	19 807	-	-	40
Secondary education	1 410	21 367	22 745	23 576	23 446	-	-	268
Higher education	757	24 636	25 683	26 666	25 073	-	-	760
Adult and other education	777	19 589	20 485	21 404	21 187	-	-	194
Health and social work, total	13 632	18 099	19 034	19 945	19 373	525	47	426
Health activities	5 259	19 443	20 644	21 553	20 452	1 007	94	535
Social work activities	8 373	17 361	18 228	19 076	18 791	264	21	367
Other community, social and personal service activities	13 900	21 319	22 854	23 938	23 362	419	157	831
Sewage and refuse disposal, sanitation and similar activities	861	17 989	19 177	19 888	19 239	406	243	1 976
Activities of membership organizations n.e.c.	4 401	22 299	24 061	25 117	25 040	55	22	279
Recreational, cultural and sporting activities	7 172	21 944	23 519	24 677	23 770	744	163	1 085
Other service activities	1 466	16 488	17 558	18 637	17 817	176	644	600

¹Salaries including irregular payments, gratuity, commission etc., excluding payment for overtime. ²Full-time employees.Source: Wage statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/06/05/>.

Labour market

287 Monthly earnings¹ of employees² in oil and gas extraction³. 1 October. Kroner

Occupational group	Employees covered by the census 1999	Average monthly earnings							
						1999			Payment for overtime work
		1997, total	1998, total	Total	Basic paid salary	Variable additional allowances	Bonuses, gratuity, commission etc.		
Employees, total	19 377	31 577	33 834	35 170	30 179	4 641	350	1 586	
Senior officials and managers	1 714	47 063	50 528	53 038	47 928	4 194	916	743	
Professionals	4 632	35 765	38 537	40 358	37 278	2 665	415	1 145	
Technicians and associated professionals	4 563	30 578	31 720	34 258	27 217	6 730	310	1 864	
Clerks and market sales workers etc.	2 100	21 912	23 794	25 329	23 224	1 965	141	1 453	
Craft and related trade workers, machine operators and drivers etc.	4 699	25 388	27 368	29 720	23 617	5 997	106	2 020	
Other occupations.	1 669	27 168	28 366	32 595	27 597	4 331	666	1 869	

¹Salaries including irregular payments, gratuity, commission etc., excluding payment for overtime. ²Full-time employees. ³The statistics cover establishments in section CA.11, SIC94.

Source: Wage statistics, Statistics Norway. More information: http://www.ssb.no/lonnolje_en/.

288 Monthly earnings¹ of employees² in industry³. 1 October. Kroner

Occupational group	Employees covered by the census 1999	Average monthly earnings							
						1999			Payment for overtime work
		1997, total	1998, total	Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.		
Employees, total	126 442	20 005	21 417	22 441	21 496	718	227	1 448	
Senior officials and managers	9 133	32 609	34 703	36 785	35 867	298	620	524	
Professionals	9 128	26 399	28 447	29 744	29 071	357	316	1 620	
Technicians and associated professionals	8 936	22 822	24 651	26 014	24 988	816	210	1 800	
Clerks	8 251	18 953	20 000	20 796	20 489	141	166	949	
Service workers and market sales workers.	3 164	19 732	21 539	23 011	22 112	239	661	507	
Craft and related trade workers.	24 074	18 479	19 868	20 491	19 511	800	181	1 936	
Machine operators and drivers	46 947	17 669	19 058	19 863	18 712	987	164	1 505	
Elementary occupations	8 318	16 586	17 569	18 365	17 583	681	111	1 201	
Other occupations.	8 491	16 586	18 843	21 321	20 564	547	210	1 140	

¹Salaries including irregular payments, gratuity, commission etc., excluding payment for overtime. ²Full-time employees. ³The statistics cover establishments in section D, SIC94.

Source: Wage statistics, Statistics Norway. More information: http://www.ssb.no/lonnind_en/.

289 Monthly earnings¹ of employees² in construction³. 1 October. Kroner

Occupational group	Employees covered by the census 1999	1998, total	Average monthly earnings					Payment for overtime work	
			1999		1998 Bonuses, commission etc.	1998 Bonuses, commission etc.	1998 Bonuses, commission etc.		
			Total	Basic paid salary					
Employees, total.....	40 193	21 171	22 211	21 451	473	286	935		
Senior officials and managers	2 634	31 599	33 034	31 825	349	860	199		
Professionals	1 307	29 995	31 349	30 212	365	772	642		
Technicians and associated professionals	2 360	25 602	26 752	25 879	280	593	673		
Clerks, service workers and market sales workers	1 736	19 972	20 586	20 080	162	345	367		
Craft and related trade workers	24 964	20 162	21 182	20 414	546	222	917		
Drivers and mobile-plant operators	3 072	18 995	20 098	19 505	433	160	2 178		
Elementary occupations.....	2 673	17 974	19 069	18 512	460	97	1 029		
Other occupations	1 447	16 603	20 418	19 984	253	181	739		

¹Salaries including irregular payments, gratuity, commission etc., excluding payment for overtime. ²Full-time employees. ³The statistics cover establishments in section F, SIC94.

Source: Wage statistics, Statistics Norway. More information: http://www.ssb.no/lonnbygganl_en/.

290 Monthly earnings¹ of employees² in trade³. 1 September. Kroner

Occupational group	Employees covered by the census 1999	1998, total	Average monthly earnings					Payment for overtime work	
			1999		1998 Bonuses, commission etc.	1998 Bonuses, commission etc.	1998 Bonuses, commission etc.		
			Total	Basic paid salary					
Employees, total.....	85 070	21 790	22 595	21 503	202	889	646		
Legislators, senior officials and managers	11 807	29 276	30 865	29 284	114	1 467	175		
Professionals	1 167	27 911	29 510	28 040	248	1 222	944		
Technicians and associated professionals	16 423	23 474	25 069	23 124	140	1 805	493		
Clerks	12 269	18 850	19 303	18 812	186	305	954		
Service workers and shop and market sales workers	20 509	16 393	17 056	16 668	161	228	360		
Craft and related trade workers	7 119	18 766	19 476	18 581	389	506	1 136		
Drivers, machine operators and elementary occupations	4 234	18 011	18 847	18 076	422	350	1 533		
Other occupations	11 542	25 266	24 809	23 593	246	970	788		

¹Salaries including irregular payments, gratuity, commission etc., excluding payment for overtime. ²Full-time employees. ³The statistics cover establishments in section G, SIC94.

Source: Wage statistics, Statistics Norway. More information: http://www.ssb.no/lonnvare_en/.

Labour market

291 Monthly earnings¹ of employees² in management of real estate, renting and business services³. 1 September 1999. Kroner

Industry	Employees covered by the census	Average monthly earnings				Payment for overtime work
		Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.	
Employees, total	45 098	27 613	26 631	305	677	1 015
Males	30 453	30 016	28 856	398	761	1 193
Females	14 645	23 060	22 414	129	517	678
Real estate activities, total	2 163	25 336	24 129	171	1 036	566
Males	1 226	27 766	26 393	195	1 177	594
Females	937	21 796	20 830	135	831	525
Renting, total	1 304	22 373	21 164	432	777	1 323
Males	1 050	22 857	21 561	449	846	1 468
Females	254	20 301	19 463	356	482	700
Computer and related activities, total	10 403	32 358	30 897	288	1 172	1 519
Males	7 826	33 859	32 218	326	1 315	1 663
Females	2 577	27 607	26 715	171	721	1 066
Research, total	4 513	29 039	28 727	183	129	404
Males	3 212	30 804	30 470	185	148	503
Females	1 301	24 838	24 576	179	83	169
Other business activities, total	26 715	27 320	26 397	333	590	1 042
Males	17 139	29 917	28 805	456	656	1 238
Females	9 576	22 752	22 162	116	474	697
Legal activities	5 804	28 542	27 902	59	581	1 310
Architectural and engineering activities	8 751	30 549	29 514	417	618	1 318
Advertising	866	30 816	29 850	67	899	177
Other business activities	11 294	22 977	21 957	493	527	716

¹Salaries including irregular payments, gratuity, commission etc., excluding payment for overtime. ²Full-time employees. ³The statistics cover establishments in section K, SIC94.

Source: Wage statistics, Statistics Norway. More information: http://www.ssb.no/lonnef_en/.

292 Monthly earnings¹ of employees² in financing³. 1 September. Kroner

Occupational group	Employees covered by the census 1999	Average monthly earnings						Payment for overtime work
		1997, total	1998, total	1999				
		Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.			
Employees, total	29 408	24 277	26 183	27 420	26 730	168	522	745
Senior officials and managers	5 941	33 044	36 280	38 516	37 279	235	1 002	337
Professionals	7 140	26 223	28 802	29 959	29 179	220	559	866
Technicians and associated professionals	13 124	20 214	21 709	22 799	2 335	128	336	849
Clerks	2 906	18 080	19 567	20 404	19 973	91	339	770
Other occupations	297	19 119	19 966	21 109	20 763	180	166	1 042

¹Salaries including irregular payments, gratuity, commission etc., excluding payment for overtime. ²Full-time employees. ³The statistics cover establishments in section J, SIC94.

Source: Wage statistics, Statistics Norway. More information: http://www.ssb.no/lonnfinans_en/.

293 Monthly earnings¹ of employees² in publicly maintained schools. 1 October. Kroner

Schools	Employees covered by the census 1999	Average monthly earnings							
				1999					
		1997, total	1998, total	Total	Salaries according to scale	Fixed additional and other allowances	Payment for casual stand-in	Payment for agreed overtime work	
Employees, total	66 021	20 593	22 367	22 787	22 323	177	287	185	
Primary schools, lower stage	23 296	19 625	21 356	21 875	21 648	119	108	9	
Primary schools, lower and upper stage.	10 311	19 998	21 737	22 186	21 781	180	224	49	
Primary schools, upper stage	11 012	20 816	22 541	22 806	22 312	136	358	67	
Special schools for handicapped children	1 860	20 456	22 177	22 489	22 158	122	209	22	
Upper secondary schools	18 601	21 880	23 851	24 267	23 490	255	523	568	
Folk high schools	600	20 628	22 204	22 870	21 872	914	84	98	
Other.	341	21 517	23 147	23 361	23 139	128	94	220	

¹Salaries including fixed and additional allowances, payment for casual stand-in, excluding payment for overtime. ²Full-time employees.

Source: Wage statistics, Statistics Norway. More information: http://www.ssb.no/lonnskole_en/.

294 Monthly earnings of central government employees¹. 1 October. Kroner

Service and occupation	Employees covered by the census 1999	Average monthly earnings							
				1999					
		1997, total	1998, total	Total	Salaries according to scale	Fixed additional and other allowances	Payment for casual overtime work		
Employees, total.	129 570	20 277	22 018	22 631	21 425	1 205	844		
Ministries	4 096	22 210	24 088	24 667	24 433	234	1 110		
Of which									
Deputy directors general	352	30 963	32 957	33 629	33 109	520	2 136		
Head of divisions	83	24 210	26 015	26 093	25 567	526	1 059		
Advisers	1 122	24 150	25 234	25 450	25 176	274	1 216		
Senior executive officers	970	20 602	22 258	22 230	22 108	123	952		
Executive officers	330	18 546	20 091	20 431	20 241	190	1 050		
Other central administration departments	8 277	21 964	23 713	24 350	24 067	283	620		
Of which									
Advisers	1 252	25 182	25 586	25 809	25 643	166	930		
Head engineers	544	23 315	24 830	25 182	24 879	303	723		
Senior executive officers	1 854	20 976	22 413	22 493	22 282	211	673		
Executive officers	961	18 539	20 008	20 455	20 336	119	351		
Junior executive officers	338	17 044	18 469	18 757	18 599	159	207		
Senior clerks	180	15 601	16 905	17 185	17 145	40	135		
Other civil services	39 557	20 416	21 835	22 270	21 388	882	668		
Of which									
The clergy	1 299	23 127	24 598	25 328	24 869	459	-		
The judiciary	1 551	23 474	25 112	27 372	27 008	364	195		
Prison adm.	2 447	19 473	21 248	21 578	20 003	1 574	329		
Police force and rural police service	9 332	21 771	22 955	22 889	21 169	1 720	1 466		
Of which									
Sergeants	2 074	21 605	22 835	22 484	19 072	3 411	1 824		
Officers, lower grade	1 089	20 270	20 625	20 476	19 096	1 380	2 375		
Labour market administration	2 985	19 035	20 473	20 700	20 663	37	102		
Social security administration	5 626	19 092	20 498	20 784	20 701	83	225		
Tax offices and population registers	3 228	19 047	20 477	20 865	20 774	91	71		
Of which									
Tax officers	383	23 184	24 788	25 215	25 069	146	-		
Secretaries	601	16 715	18 120	18 231	18 189	42	29		

Labour market

294 (cont.). Monthly earnings of central government employees¹. 1 October. Kroner

Service and occupation	Employees covered by the census 1999	Average monthly earnings					
		1997, total	1998, total	Total	Salaries according to scale	Fixed additional and other allowances	Payment for casual overtime work
Local customs administration	1 268	18 878	20 327	20 807	20 021	787	1 537
Of which							
Inspectors of customs	451	19 414	21 253	21 374	19 865	1 509	2 384
Examining officers	122	14 532	15 970	16 081	15 323	758	1 499
Universities and equivalent institutions	22 012	22 000	23 712	24 169	23 891	278	127
Of which							
Professors	2 027	30 288	32 537	33 837	33 418	419	-
Amanuenses, first grade	2 406	24 978	26 685	27 522	27 270	252	3
Amanuenses	461	22 838	24 893	25 980	25 711	269	67
Teachers with final university degree	2 397	22 868	24 620	25 568	25 263	305	13
Government enterprises	28 949	18 805	20 071	20 691	19 563	1 128	1 320
Of which							
Norwegian Postal Administration	18 023	18 332	19 342	20 150	19 001	1 149	1 274
Of which							
Sorting and transportation	11 437	17 815	18 622	19 457	18 162	1 296	1 219
Road Administration	8 604	19 296	21 093	21 510	20 183	1 327	1 610
Defence	21 454	20 137	22 123	22 932	19 788	3 144	1 097
Of which							
Civil personnel	7 338	17 874	19 657	20 243	19 677	566	1 029
Military personnel	14 116	21 367	23 434	24 329	19 846	4 483	1 133
Health service	5 225	21 118	23 250	24 069	21 813	2 256	1 659

¹Full-time employees.

Source: Statens Sentrale Tjenestemannsregister (SST), Statistics Norway. More information: http://www.ssb.no/lonnstat_en/.

295 Monthly earnings of municipal and county municipal employees¹. 1 October. Kroner

Occupational group	Employees covered by the census 1999	Average monthly earnings					
		1997, total	1998, total	Total	Salaries according to scale	Fixed additional and other allowances	Payment for casual overtime work
Employees, total	135 031	18 759	20 405	20 844	19 517	1 327	590
Admin. employees	33 326	19 382	20 774	21 236	21 070	166	450
Technical employees	10 082	19 635	21 071	21 441	20 772	669	754
Workers	16 985	16 541	18 154	18 340	17 445	895	871
Workers with clients treating...	48 894	20 600	22 432	22 919	20 001	2 918	771
Of which							
Chief physicians (hospitals) ...	2 223	41 747	44 957	45 649	28 407	17 242	2 022
Ward physicians	1 610	32 263	36 689	37 664	24 347	13 317	2 990
Specialized nurses	2 581	20 060	22 094	22 355	20 654	1 701	873
Nurses, professional	7 397	18 631	19 880	20 163	18 119	2 044	850
Nurses aids	6 050	16 851	18 749	18 889	16 957	1 933	353
Workers in service positions ...	25 744	16 067	17 531	17 814	17 464	350	177
Of which							
Pre-school teachers	2 286	16 829	17 904	18 084	18 032	51	63

¹Full-time employees excl. production and distribution of electricity.

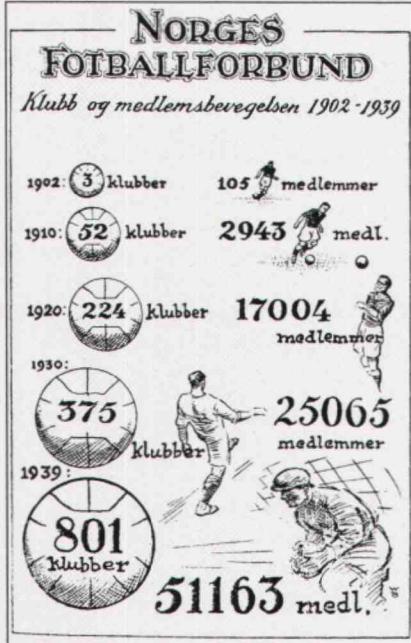
Source: Personal Administrativt Informasjonssystem (PAI). More information: http://www.ssb.no/lonnkomm_en/.



Photo: Mitter photo

The Oseberg ship was found on a farm near Slagen, in Vestfold county, in 1903. It is 21.5 metres long and 5 metres wide. Here it is shown in 1926 on its way to the Viking Ship Museum at Bygdøy in Oslo. The museum was designed by architect Arnstein Arneberg and financed by Norwegian ship owners.

Poster for the Norwegian Football Federation.



LANGRENDSSTIDER GJENNEM AAKENE					
I. Korte langrend.					
Aar	Hvor	Km.	Tid	Førstemand	
1867	Iverslokkene (Kr.a)	1.6	haardt	Kadet Gjerdrum	0.10.39
1870	—	1.6	haardt	Sondre Nordheim	0. 9.45
1881	Huseby	2.5	udm.	Aasm. Brække	0.14.44
1883	Hamar	2	godt	A. Thingstad.	0.12.20
	Drammen	2	middels	T. Hemmestveit	0. 8.47
	Huseby	2.5	godt	T. Hemmestveit	0.13.50
	Seljord	1.1	daarlig	H. Eivindson	0. 3.43
1885	Huseby	4	godt	M. Hemmestveit	0.20.35
1886	—	12	godt	M. Hemmestveit	0.57.2
1887	Sagene	22	godt	N. Kamphaug	2.19.46
	Huseby	20	daarlig	P. Lillehagen	2.17.16
	Bærum	16	tungt	P. Lillehagen	1.20.20
1892	Bærum	11	tungt	A. Staver	0.51.40
	Tr.hjem	17	middels	O. Trana	1.19.52
	Holmenkollen	15	daarlig	Sv. Sollid	1.58.30
1893	Bærum	20	godt	J. Holmen	1.52.41
	Tr.hjem	18	udm.	G. Bye	1.17.38
	Holmenkollen	20	passelig	K. Hegsbro	1.46.30
1894	Bærum	18	bra	J. Holmen	1.22.25
	Holmenkollen	16	bra	J. Holmen	1.35.10
1895	Nydalens	16	udm.	O. Antonsen	1.29.30
	Asker	15	bra	A. Dahl	1.25.30
	Lier	14	—	M. Kristoffersen	1.14.37

The results of the "Short Nordic Skiing Race" can be traced back to 1867. *Idrettsboken, Bind III, Skiløping, Skoiteløping, Is-Hockey* ("The Book of Sports, Volume III, Nordic skiing, Speed skating, Ice hockey"), published by Christiania Distriktslag for Idræt ("Christiania Athletic Club"), edited by K. Vilh. Amundsen, Christiania 1923.

Recreational, cultural and sporting activities

Recreational, cultural and sporting activities

296 Norwegian Broadcasting Corporation, licences, hours of broadcasting and employees. 1926-1999

	Radio	Television			Radio and television	
		1 000 licences ¹	Hours of broadcasting ²	Black and white television, 1 000 licences ¹	Colour television, 1 000 licences ¹	
1926	46					..
1928	63					..
1930	77					..
1932	102					..
1934	138	3 092				55
1936	189	3 224				72
1938	305	3 677				..
1940	424	3 836				..
1942 ³	13	..				..
1944	13	..				..
1946	226	3 159				..
1948	539	3 368				..
1950	737	3 881				189
1952	824	3 916				327
1954	895	4 225				346
1955	925	4 185				353
1956	948	4 275				367
1957	968	4 325				386
1958	985	4 340				415
1959	997	4 310				473
1960	1 008	4 396	7			608
1961	1 022	4 398	49		800	811
1962	1 034	4 655	107		1 008	933
1963	1 038	4 784	204		1 157	1 045
1964	1 060	4 884	292		1 321	1 128
1965	1 071	5 026	407		1 309	1 254
1966	1 089	5 460	490		1 483	1 342
1967	1 110	5 699	574		1 515	1 490
1968	1 135	5 904	662		1 683	1 633
1969	1 152	5 969	739		1 747	1 690
1970	1 171	5 976	796		1 958	1 786
1971	1 191	6 019	854		2 018	1 885
1972	1 204	6 044	895	28	2 335	1 932
1973	1 236	6 025	923	61	2 225	1 996
1974	1 255	6 036	926	118	2 207	2 040
1975	1 277	6 039	903	196	2 248	2 078
1976	1 300	6 057	855	312	2 310	2 109
1977 ⁴	1 318	6 166	680	450	2 358	2 155
1978		6 253	569	578	2 405	2 207
1979		6 230	469	704	2 462	2 271
1980		6 245	380	825	2 399	2 364
1981		7 014	315	918	2 414	2 412
1982		8 832	265	1 031	2 443	2 477
1983		9 494	216	1 100	2 567	2 502
1984		10 506	225	1 115	2 807	2 522
1985		12 011	136	1 233	2 868	2 544
1986		12 858	111	1 331	2 870	2 566
1987		12 867	90	1 364	2 937	2 639
1988		13 423	63	1 409	3 466	2 700
1989		13 383	49	1 418	3 058	2 700
1990		13 760	47	1 449	3 164	2 707
1991		14 417	44	1 437	3 227	2 853
1992		14 404	30	1 466	3 390	2 859
1993		16 417	24	1 498	3 378	2 961
1994		22 281	20	1 530	3 518	3 002
1995		22 731	16	1 566	3 609	3 172
1996		22 731	10	1 628	4 855	3 276
1997		22 735	8	1 670	5 751	3 370
1998		22 728	..	1 726	6 242	..
1999		22 714	..	1 744	7 288	3 441

¹Rounded off to whole 1 000s. ²Does not include regional broadcasts. ³The figure for the number of radio licences in 1941 is for 1 July 1941. About half of the broadcasts were for the Germans. ⁴After 1 March 1977, radio licences are not registered.

Source: Norwegian Broadcasting Corporation. More information: <http://www.ssb.no/english/subjects/07/01/10/>.

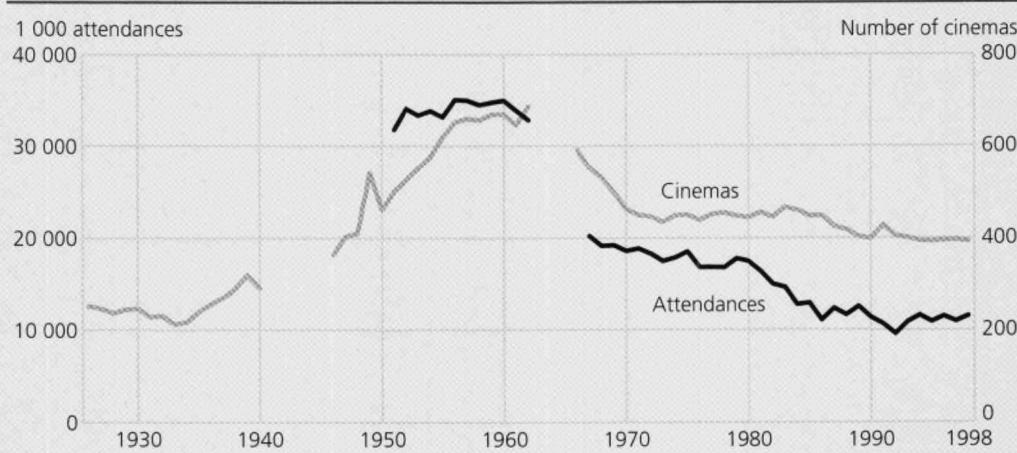
297 Public libraries, stock of books and loans.¹ 1918-1998

	Public libraries	Number of volumes	Loans		Public libraries	Number of volumes	Loans
	1 000				1 000		
1918/19.....	1 084	1 012	2 066	1961.....	1 105	4 855	7 901
1919/20.....	1 114	1 045	2 056	1962.....	1 107	5 978	8 388
1920/21.....	1 162	1 081	2 513	1963.....	1 109	5 403	8 047
1921/22.....	1 221	1 189	3 007	1964.....	1 111	5 532	8 441
1922/23.....	1 226	1 233	3 074	1965.....	1 111	5 952	8 771
1923/24.....	1 233	1 275	3 270	1966.....	1 132	6 419	9 541
1924/25.....	1 234	1 324	3 262	1967.....	1 154	6 643	8 854
1925/26.....	1 241	1 383	3 275	1968.....	1 312	6 967	8 821
1926/27.....	1 243	1 387	3 401	1969.....	1 310	7 512	9 600
1927/28.....	1 250	1 427	3 385	1970.....	1 328	7 923	10 070
1928/29.....	1 270	1 476	3 356	1971.....	1 317	8 408	10 539
1929/30.....	1 279	1 516	3 477	1972.....	1 349	8 603	11 030
1931/31.....	1 288	1 500	3 670	1973.....	1 368	9 381	12 068
1931/32.....	1 298	1 574	4 230	1974.....	1 384	9 976	13 369
1932/33.....	1 298	1 617	4 208	1975.....	1 402	10 559	15 155
1933/34.....	1 299	1 665	4 110	1976.....	1 385	11 254	15 503
1934/35.....	1 302	1 724	4 108	1977.....	1 394	12 001	15 957
1935/36.....	1 186	1 784	4 025	1978.....	1 371	12 849	16 321
1936/37.....	1 189	1 818	3 921	1979.....	1 360	13 508	16 609
1937/38.....	1 189	1 877	4 041	1980.....	1 377	14 037	16 890
1938/39.....	1 192	1 910	4 130	1981.....	1 373	14 711	17 125
1939/40.....	885	1 928	3 488	1982.....	1 373	15 391	17 754
1940/41.....	987	1 967	3 661	1983.....	1 395	15 996	18 558
1945/46.....	924	2 191	3 278	1984.....	1 391	16 502	18 748
1946/47.....	934	2 311	3 419	1985.....	1 375	16 811	18 600
1947/48.....	960	2 392	3 686	1986.....	1 374	17 584	18 549
1948/49.....	1 086	2 531	4 063	1987.....	1 373	17 779	18 868
1949/50.....	1 136	2 663	4 395	1988.....	1 339	18 359	18 440
1950/51.....	1 137	2 823	4 810	1989.....	1 290	18 551	19 872
1951/52.....	1 137	3 021	5 174	1990.....	1 247	18 865	20 423
1952/53.....	1 129	3 481	5 421	1991.....	1 218	19 378	19 196
1953/54.....	1 133	3 645	5 252	1992.....	1 214	19 893	..
1954/55.....	1 136	3 470	5 348	1993.....	1 184	20 025	20 073
1955/56.....	1 144	3 642	5 715	1994.....	1 183	20 428	19 614
1956/57.....	1 148	3 898	6 240	1995.....	1 157	20 411	19 504
1957/58.....	1 078	4 136	6 921	1996.....	1 136	20 709	19 591
1958/59.....	1 097	4 414	7 326	1997.....	1 108	20 508	18 810
1959/60.....	1 103	4 545	7 970	1998.....	1 077	20 650	19 029

¹Up to and including 1938/39 includes all state-supported public collections of books. Thereafter, only those that have submitted data on their number of volumes and loans.

Source: Norwegian Directorate for Public and School Libraries. More information: <http://www.ssb.no/english/subjects/07/01/40/>.

298 Number of cinemas¹ and attendance². 1926-1998



¹Includes both municipal and private cinemas. ²Also includes the rural cinemas.

Source: National Association of Municipal Cinemas. More information: <http://www.ssb.no/english/subjects/07/01/20/>.

Recreational, cultural and sporting activities

299 Sports clubs and membership in the Norwegian Federation of Sports. 1954-1998

	Sports clubs	Membership, total	Under 18 years of age			18 years and more		
			Total	Boys	Girls	Total	Males	Females
1954.....	2 704	288 278	97 949	65 421	32 528	190 329	155 944	34 385
1955.....	2 699	298 263	107 675	72 130	35 545	190 588	156 348	34 240
1956.....	2 699	304 355	114 000	75 609	38 391	190 355	156 235	34 120
1957.....	2 644	302 673	120 002	80 620	39 382	182 671	151 031	31 640
1958.....	2 628	307 343	124 382	83 551	40 831	182 961	150 322	32 639
1959.....	2 623	309 991	128 312	85 517	42 795	181 679	149 221	32 458
1960.....	2 625	320 348	136 693	91 233	45 460	183 655	150 196	33 459
1961.....	2 684	331 194	146 771	97 928	48 843	184 423	149 953	34 470
1962.....	2 690	329 334	148 484	98 431	50 053	180 850	146 675	34 175
1963.....	2 675	331 540	149 158	99 506	49 652	182 382	147 089	35 293
1964.....	2 662	337 170	153 887	100 978	52 909	183 283	147 259	36 024
1965.....	2 815	354 508	160 761	105 099	55 662	193 747	155 061	38 686
1966.....	2 844	361 338	162 145	105 853	56 292	199 193	157 985	41 208
1967.....	2 801	370 842	165 563	104 730	60 833	205 279	160 508	44 771
1968.....	4 762	593 281	211 663	128 258	83 405	381 618	303 804	77 814
1969.....	5 202	681 813	247 263	145 399	101 864	434 550	338 161	96 389
1970.....	5 759	737 624	267 693	156 466	111 227	469 931	363 036	106 895
1971.....	6 213	791 240	283 239	164 682	118 557	508 001	383 107	124 894
1972.....	6 518	834 119	293 952	170 380	123 572	540 167	402 061	138 106
1973.....	6 948	913 027	319 981	184 630	135 351	593 046	434 222	158 824
1974.....	7 247	957 484	340 331	198 021	142 310	617 153	452 884	164 269
1975.....	7 542	1 024 249	366 473	216 396	150 077	657 776	478 103	179 673
1976.....	7 977	1 105 623	398 111	235 454	162 657	707 512	507 534	199 978
1977.....	8 419	1 181 154	426 064	249 830	176 234	755 090	535 029	220 061
1978.....	8 916	1 262 031	456 062	265 442	190 620	805 969	564 921	241 048
1979.....	9 356	1 353 182	496 765	285 583	211 182	856 417	593 272	263 145
1980.....	9 785	1 392 692	510 754	300 413	210 341	881 938	621 797	260 141
1981.....	10 192	1 456 750	525 025	298 761	226 264	931 725	637 382	294 343
1982.....	10 452	1 478 628	533 584	302 829	230 755	945 044	647 404	297 640
1983.....	10 513	1 560 904	537 737	306 134	231 603	1 023 167	690 168	332 999
1984.....	10 615	1 604 890	535 870	303 726	232 144	1 069 020	708 079	360 941
1985.....	11 056	1 624 027	531 794	300 846	230 948	1 092 233	726 554	365 679
1986.....	11 710	1 632 615	539 846	305 685	234 161	1 092 769	728 465	364 304
1987.....	12 092	1 644 707	532 417	300 725	231 692	1 112 290	736 376	375 914
1988.....	11 560	1 612 377	524 541	294 548	229 993	1 087 836	713 114	374 722
1989.....	11 869	1 583 109	504 901	282 476	222 425	1 078 208	702 748	375 460
1990.....	12 257	1 651 423	505 302	281 189	224 113	1 146 121	716 917	429 204
1991.....	12 503	1 710 459	506 682	283 604	223 078	1 203 777	768 610	435 167
1992.....	12 586	1 707 878	511 343	286 268	225 075	1 196 535	762 374	434 161
1993.....	12 776	1 717 532	516 829	290 322	226 507	1 200 703	767 429	433 274
1994.....	12 750	1 720 829	520 159	295 209	224 950	1 200 670	770 904	429 766
1995.....	13 113	1 736 037	531 278	300 326	230 952	1 204 759	776 027	428 732
1996.....	13 189	1 746 080	543 370	306 924	236 446	1 202 710	771 976	430 734
1997.....	13 594	1 783 752	555 664	315 734	239 930	1 228 088	782 375	445 713
1998.....	13 039	1 886 952	564 378	321 318	243 060	1 322 574	838 405	484 169

Source: Norwegian Federation of Sports and Norwegian Olympic Committee. More information: <http://www.ssb.no/english/subjects/07/02/50/>.



Recreational, cultural and sporting activities

300 Norwegian Broadcasting Corporation. Hours of television broadcasting, by type of programme

Type of programme	Hours			Per cent		
	1997	1998	1999	1997	1998	1999
Total	5 751	6 242	7 288	100.0	100.0	100.0
Instructions	206	270	231	3.6	4.3	3.2
Religious programmes	98	99	110	1.7	1.6	1.5
Information, news and weather forecasts	1 955	1 543	2 096	34.0	24.7	28.8
Programmes for children and youth	1 083	1 154	832	18.8	18.5	11.4
Sports	588	828	533	10.2	13.3	7.3
Music	226	255	424	3.9	4.1	5.8
Drama	1 018	1 020	1 021	17.7	16.3	14.0
Entertainment	239	301	520	4.2	4.8	7.1
Other programmes	338	772	1 521	5.9	12.4	20.9

Source: Norwegian Broadcasting Corporation. More information: <http://www.nrk.no/>.

301 Norwegian Broadcasting Corporation. Hours of broadcasting, by type of programme and radio channel

Type of programme	Programme 1		Programme 2		Programme 3	
	Hours	P.C.	Hours	P.C.	Hours	P.C.
National programmes, total 1998	7 426	100.0	8 718	100.0	6 584	100.0
National programmes, total 1999	7 426	100.0	8 736	100.0	6 552	100.0
Instructions	0	0.0	165	1.9	0	0.0
Religious programmes	112	1.5	151	1.7	0	0.0
Information, news and weather forecasts ..	1 514	20.4	2 501	28.6	467	7.1
Programmes for children and youth	0	0.0	346	4.0	5 086	77.6
Sports	253	3.4	0	0.0	0	0.0
Music	2 468	33.2	3 797	43.5	0	0.0
Drama	55	0.7	143	1.6	0	0.0
Entertainment	1 241	16.7	145	1.7	0	0.0
Other programmes	1 783	24.0	1 488	17.0	999	15.2

Source: Norwegian Broadcasting Corporation. More information: <http://www.nrk.no/>.

Recreational, cultural and sporting activities

302 Norwegian Broadcasting Corporation. Registered licences and persons employed. 31 December

	Registered licences ¹			Persons employed ²				
	Total	Colour television	Black-white television	Total	Radio ³	Television	Joint staff	Other staff
1985.....	1 368 631	1 232 611	136 020	2 544	875	919	750	.
1986.....	1 443 020	1 331 842	111 178	2 566	886	919	761	.
1987.....	1 453 878	1 363 793	90 085	2 639	945	932	762	.
1988.....	1 471 967	1 409 135	62 832	2 700	980	960	760	.
1989.....	1 467 331	1 418 056	49 275	2 700	980	960	760	.
1990.....	1 496 409	1 449 043	47 366	2 707	1 160	896	651	.
1991.....	1 481 765	1 437 488	44 277	2 853	575	968	⁴¹ 310	.
1992.....	1 495 863	1 466 247	29 616	2 859	583	971	⁴¹ 305	.
1993.....	1 521 819	1 497 805	24 014	2 961	618	974	⁴¹ 369	.
1994.....	1 549 610	1 529 876	19 734	3 002	631	985	⁴¹ 386	.
1995.....	1 582 176	1 566 005	16 171	3 172	638	1 033	⁴¹ 501	.
1996.....	1 637 172	1 627 596	9 576	3 276	640	1 083	⁴¹ 553	.
1997.....	1 678 140	1 669 786	8 354	3 370	652	1 130	⁴¹ 588	.
1998.....	1 726 076	1 726 076	...	...	...	...	...	.
1999.....	1 744 336	1 744 336	...	3 441	452	552	...	2 437

¹Including free licences. ²Persons permanently employed. ³For 1990 including district offices. ⁴Joint staff includes district offices as from 1991.

Source: Norwegian Broadcasting Corporation. More information: <http://www.nrk.no/>.

303 Norwegian Broadcasting Corporation. Operating account. 1 000 kroner

	1998	1999
Result.....	-19 963	57 826
Receipts, total	2 908 330	3 076 055
Licence fees.....	2 607 361	2 809 587
Other income	255 945	199 725
Financial income	45 024	66 743
Expenditure, total	2 928 293	3 018 229
Technical transmission expenditure.....	347 688	364 050
Other expenditure	2 383 540	2 428 507
Depreciation	197 065	225 672

Source: Norwegian Broadcasting Corporation. More information: <http://www.nrk.no/>.

304 Percentage share of the population who has access to different medias in their homes. 1999

	Local radio	Local TV	Cable installation	Parabol antenna	PC for home	Internet
All.....	87	46	39	22	67	36
Oslo/Akershus	90	53	71	10	72	38
Rest of Eastern Norway	91	41	41	25	65	31
Agder/Rogaland	92	59	30	29	69	39
Western Norway	74	41	17	25	70	43
Trøndelag	89	49	35	23	67	34
Northern Norway.....	86	35	27	23	56	33

Source: Norwegian media barometer, Statistics Norway. More information: http://www.ssb.no/medie_en/.

305 Percentage of persons 9-79 years old with access to different electronic mass media channels and equipment

	1983	1985	1987	1989	1991	1992	1994	1995	1996	1997	1998	1999
National ch. 1	99	99	99	100	99	99	100	100	100	100	100	100
Local radio	22	48	68	74	86	86	89	90	90	89	88	87
National television	96	96	97	96	98	97	98	98	97	97	98	98
Commercial TV2 .....	.	.	.	.	.	65	82	89	91	91	92	92
Swedish television	30	31	38	38	41	45	43	44	44	45	45	45
Satellite television.....	..	7	20	26	40	46	50	55	55	58	59	61
Local television.....	..	9	20	22	28	30	33	34	41	43	44	46
Pay TV .....	.	.	..	..	9	9	13	11	11	14	13	16
Video recorder.....	11	18	37	48	50	53	64	65	69	70	73	77
Tape recorder.....	88	91	92	..	95	94	94	91	92	92	90	88
Record player.....	66	67	67	..	63	59	60	58	57	57	53	50
CD player.....	.	..	7	..	33	40	61	71	75	81	84	87
Home PC .....	..	9	13	..	..	..	33	39	43	50	57	67
Internet .....	.	.	.	.	.	..	..	..	..	13	22	36
Modem .....	.	.	.	..	..	..	..	7	9	17	25	38
Text TV .....	..	15	26	..	..	..	..	72	77	79	83	86

Source: Norwegian media barometer, Statistics Norway. More information: http://www.ssb.no/medie_en/.

306 Newspapers¹

Daily newspapers by the number of times issued per week	Total ²	Average net circulation, 1 000						
		1993	1994	1995	1996	1997	1998	1999
6 times weekly.....	65	2 197	2 210	2 170	2 220	2 222	2 222	2 294
VG - Verdens Gang		378	386	371	³ 357	³ 370	³ 365	³ 374
Aftenposten, morning issue.....	279	280	282	284	286	288	284	
Dagbladet	228	229	209	³ 206	³ 205	³ 206	³ 207	
Bergens Tidende	95	95	95	⁴ 95	⁴ 94	⁴ 94	⁴ 94	⁴ 95
Adresseavisen	90	90	91	92	94	89	90	
Dagsavisen.....	44	43	43	42	41	⁴ 44	⁴ 40	
Stavanger Aftenblad	72	72	72	72	72	73	73	
Fædrelandsvennen.....	47	47	48	47	47	47	47	
Drammens Tidende	44	44	44	44	45	46	47	
Sunnmørsposten	37	37	37	37	38	38	38	
Haugesund Avis	37	37	37	38	38	38	38	
Dagens Næringsliv.....	52	54	54	57	60	69	69	
Nordlys	32	33	33	33	33	31	31	
Other newspapers	52	762	763	754	816	799	794	861
2-5 times weekly	84	723	760	760	685	709	724	643
Once a week	7	14	20	23	40	37	29	28
Sunday issues.....	10	694	727	701	793	761	958	972

¹Includes newspapers which are members of the Norwegian Newspaper Publishers' Association. ²The number of newspapers in 1999.

³Not including Saturday and Sunday issues. ⁴Not including Sunday issue.

Source: The Norwegian Newspaper Publishers' Association. More information: <http://www.nal.no/>.

Recreational, cultural and sporting activities

307 Participation in different kinds of cultural activities, by persons 9-79 years old. 1997. Per cent

Type of activity	Total	Number of times during the last 12 months			
		0	1 - 2	3 - 9	10 -
Visited cinema	100	40	21	26	13
Visited theatre, musical or revue	100	56	32	12	1
Visited opera or operetta	100	94	5	1	0
Visited ballet or dance performance	100	92	7	1	0
Visited concert with classical music, contemporary music, church music or choir	100	63	23	11	3
Visited pop, jazz, song, folk music, brass band concert etc.	100	62	25	10	4
Visited exhibition of pictorial art or handicrafts	100	57	28	13	3
Visited museum	100	56	32	10	2
Visited public library	100	48	16	20	17
Spectator at sports event	100	45	17	19	19

Source: The Culture and Media Use Survey. More information: <http://www.ssb.no/english/subjects/07/>.

308 Public and school libraries. 1998

Libraries	Number of libraries	Books and periodicals, volumes	Audio-visual material	Periodicals, current titles ¹	Loans, number satisfied	Expenditure, acquisition	Persons employed per 31 Dec.	Number of man-years
Registered items 1 000								
Public libraries	1 077	20 650	1 106	47 ²	19 842	131 261	2 918	1 901
School libraries at primary schools	3 191	8 255	..	..	4 443	..	..	..
School libraries at secondary schools	455	2 064	..	23	593	31 929	..	..

¹Including newspapers. ²Of which 813 004 items are issued through the county libraries.

Source: Norwegian Directorate for Public and School Libraries. More information: <http://www.bibtils.no/>.

309 Special and research libraries. 1999

Libraries	Library units	Collections			Issues		Personnel		Registered expenditure for acquisitions ²
		Books and periodicals, total	Gross increase in 1999: Books and periodicals, total	Periodicals, current titles	Executed issues, total ¹	Of which executed non-local loans, total	Persons employed	Man-years done	
Total		362	1 000 18 032	516 343	169 962 3 818 216	493 849	1 812	1 556	1 000 kroner 197 423
National libraries	2	1 873	81 532	32 265	124 952	64 987	278	276	3 843
Universities and colleges with faculty and departmental library	82	9 378	192 418	52 823 1 761 175	292 813	727	621	99 216	
Libraries of colleges and other schools of higher education	107	2 838	133 307	23 905 1 322 924	69 128	378	308	40 780	
Special libraries, public	135	3 188	85 435	35 905 496 426	43 332	346	283	44 834	
Special libraries, private	36	755	23 651	25 064 112 739	23 589	83	69	8 750	

¹Includes registered photocopies replacing issues. ²Expenditure for binding not included.

Source: Special and research libraries, Statistics Norway. More information: http://www.ssb.no/fbfbibl_en/.

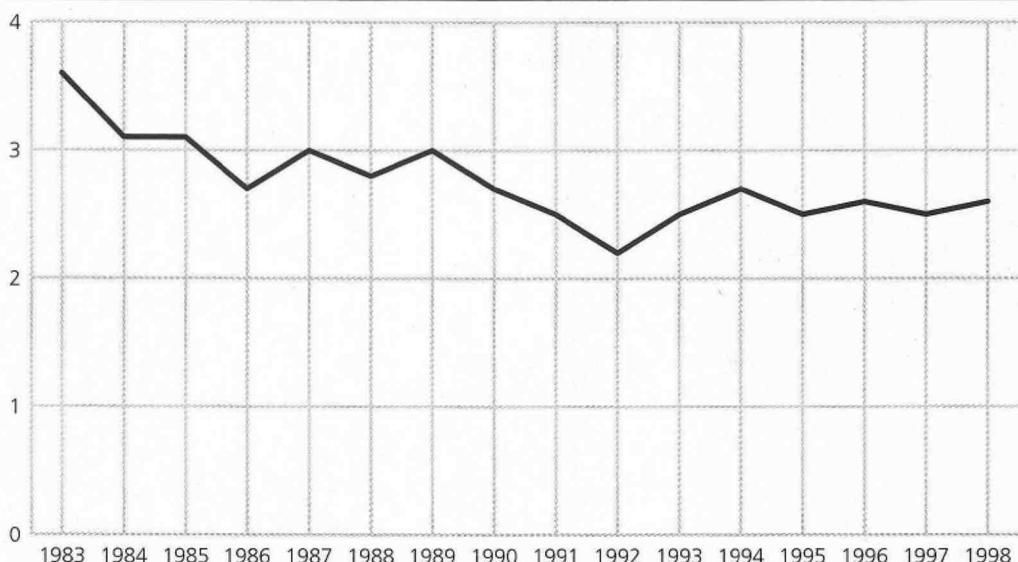
310 Cinemas

	Cinemas, total ¹	Number of seats	Attendance			Receipts
			Total ^{2,3}	Adults	Children	
1989	403	103 283	12 566	10 660	1 905	1 000 kroner
1990	399	101 107	11 379	10 088	41 291	383 241
1991	428	105 340	10 664	9 745	4919	382 153
1992	405	99 287	9 590	8 774	4816	355 426
1993	400	96 793	10 903	10 055	4848	409 969
1994	395	93 546	11 606	10 658	4948	446 314
1995	393	589 361	510 909	.	.	5438 729
1996	395	92 374	11 489	.	.	485 447
1997	396	90 105	10 948	.	.	487 369
1998	393	88 008	11 526	.	.	574 181

¹Includes both municipal and private cinemas. ²Paid attendance. ³Also including figures for the rural cinemas. ⁴Cinemas with attendance over 200 000 and Oslo Cinemas do not register children's attendance separately. The children's attendance is estimated to be about twice the number stated. ⁵Corrected figures.

Source: Film and Cinema. More information: <http://www.filmweb.no/filmogkino/>.

311 Number of visits to cinemas per inhabitant per year



Source: Film and Cinema. More information: <http://www.filmweb.no/filmogkino/>.

Recreational, cultural and sporting activities

312 Theatre and opera. 1998

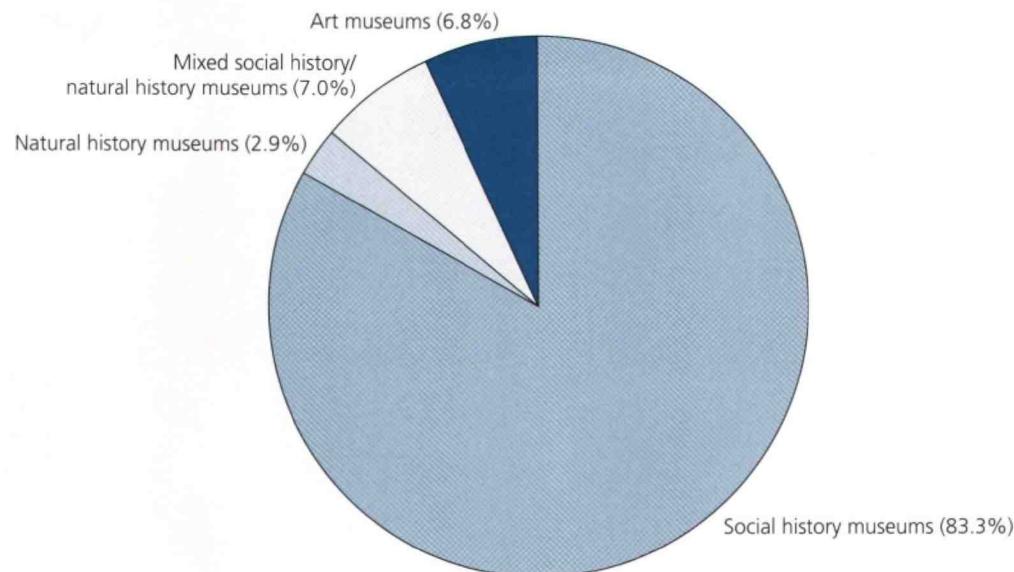
Theatre and opera	Performances	Visitors	Persons employed per 31 December		Operating revenues		
			Artistic	Others	Total	Public subsidiies	Other revenues
Total.....	1 6823	1 1366 665	536	1 119	957 939	770 070	187 569
					1 000 kroner		
Den Nationale Scene	618	124 471	27	107	73 868	59 539	14 329
Det Norske Teatret	616	180 139	63	184	113 606	84 835	28 771
Nationalteatret	717	178 533	52	166	125 503	93 855	231 648
Oslo Nye Teater	695	173 683	48	103	71 569	55 253	16 316
Rogaland Teater	519	85 946	25	65	46 643	36 825	9 818
Trøndelag Teater	592	114 841	32	78	65 266	348 567	16 699
Riksteatret	660	97 104	20	69	85 749	78 862	6 887
Den Norske Opera.....	219	164 970	203	199	208 236	168 281	39 955
Hålogaland Teater	227	19 823	9	21	21 144	19 960	1 184
Nordland Teater	155	23 397	5	14	17 298	15 688	1 610
Sogn og Fjordane Teater ..	194	23 902	4	12	13 890	12 618	1 272
Teatret Vårt	125	21 690	7	14	18 037	14 627	3 410
Teater Ibsen	241	21 032	8	18	16 337	14 844	1 493
Beaivvås Sámi Teahter ..	101	8 403	3	9	10 602	10 335	267
Haugesund Teater	147	13 413	2	3	6 002	5 343	659
Hordaland Teater	265	29 585	3	7	9 017	7 014	2 003
Hedmark Teater	204	41 182	1	22	19 615	13 969	5 646
Nye Carte Blanche	231	16 135	9	9	10 498	9 688	810
Agder Teater	43	6 017	15	9	16 317	16 059	258
Black Box Teater	254	22 399	-	10	8 441	3 908	4 533

¹The total sum has been corrected for co-operation with the National Theatre. ²Including sale of program and income from sponsors.

³Including government subsidies of 202 000 kroner to first-night performances and labour contract for dramatics.

Source: The Norwegian Association of Theatres and Orchestras. More information: <http://www.nto.no/>.

313 Museums, by type. 1998. Per cent



Source: Museum and collections, Statistics Norway. More information: http://www.ssb.no/museer_en/.

314 Museums. 1998

	Number of museums	Number of visitors	Exhibitions ¹	Persons employed ²	Number of man-year ³	Revenue		
						Total	Of which public contributions	Expenditure
Total	484	8 753 065	2 584	5 302	2 879	1 308 947	866 798	1 212 008
Art museums	33	1 090 445	263	437	292	215 943	159 558	203 606
Social history museums	403	5 725 938	1 800	3 734	1 949	774 618	532 758	759 260
Natural history museums	14	964 711	288	181	129	69 757	29 018	71 072
Mixed social history/natural history museums	34	971 971	233	950	510	248 629	145 463	178 071
County								
Østfold	21	120 270	74	90	67	22 743	18 881	22 399
Akershus	24	236 220	95	138	91	54 923	35 112	41 044
Oslo	44	3 418 746	486	929	670	362 787	265 253	361 574
Hedmark	30	488 859	84	368	131	57 297	37 477	57 932
Oppland	23	304 424	121	361	167	64 333	39 943	62 611
Buskerud	19	233 926	77	324	117	48 559	25 742	48 688
Vestfold	20	173 416	89	87	82	24 888	22 207	24 953
Telemark	22	241 930	115	89	55	27 272	18 778	24 279
Aust-Agder	16	33 318	83	40	21	6 579	5 652	6 573
Vest-Agder	24	103 549	83	150	85	37 408	25 482	36 424
Rogaland	39	311 190	181	464	227	104 582	64 165	52 361
Hordaland	51	1 022 710	225	676	377	155 867	93 185	140 384
Sogn og Fjordane	12	133 166	95	90	44	19 933	12 060	19 071
Møre og Romsdal	26	251 906	98	222	77	38 682	19 291	38 147
Sør-Trøndelag	27	761 636	103	500	263	127 723	69 379	122 450
Nord-Trøndelag	21	200 789	112	149	86	39 262	25 401	37 357
Nordland	38	411 550	249	287	147	51 354	31 877	49 532
Troms	12	166 009	112	165	108	43 847	41 228	43 287
Finnmark	14	131 943	90	169	63	20 124	15 684	21 939
Svalbard	1	7 508	12	4	1	784	-	1 003

¹Includes permanent, temporary and travelling exhibitions. ²Includes both full-time and part-time employees. ³Not including voluntary labour.

Source: Museum and collections, Statistics Norway. More information: http://www.ssb.no/museer_en/.

315 Visits to divine services and other religious meetings, by persons 16 years old and over. 1997¹. Per cent

	Total	Number of visits during the last 12 months ²				
		0	1-2	3-9	10-	
All persons	100	67	15	9	9	9
Sex						
Males	100	73	14	7	6	
Females	100	60	17	12	11	
Age						
16 - 24	100	71	17	5	6	
25 - 44	100	70	16	8	6	
45 - 66	100	66	15	11	8	
67 -	100	56	10	14	19	

¹Based on data from interviews. ²Does not include visits in connection with baptism, confirmation, wedding or funeral.

Source: Survey of level of living, leisure, Statistics Norway. More information: http://www.ssb.no/fritid_en/.

Recreational, cultural and sporting activities

316 Religious¹ and philosophical² communities outside the Church of Norway

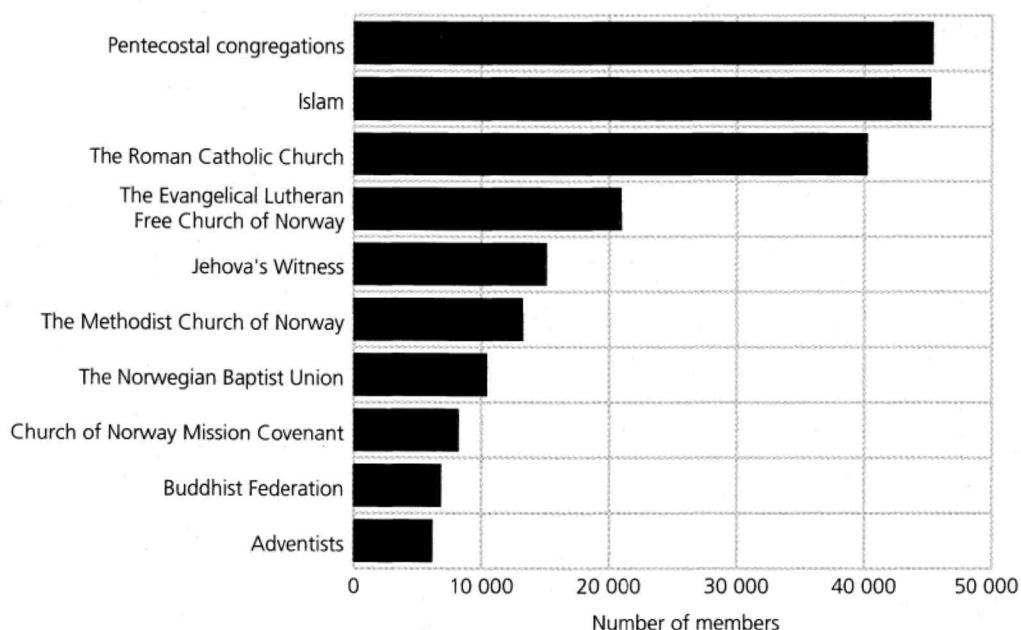
	Congregations				Members			
	1971	1980	1990	1999	1971	1980	1990	1999
Religious communities, total.....	493	581	924	1 194	111 263	129 245	197 645	263 193
Islam .....	..	4	32	55	..	1 006	19 189	45 145
Pentecostal congregations	153	187	226	248	35 874	42 518	45 192	45 318
The Roman Catholic Church	24	28	29	36	9 366	13 923	26 580	40 203
The Evangelical Lutheran Free Church of Norway	64	66	72	80	18 984	19 357	20 360	20 899
Jehova's Witness .....	..	..	174	175	..	..	14 749	15 083
The Methodist Church of Norway	56	53	54	51	17 622	17 120	15 447	13 204
The Norwegian Baptist Union	61	64	66	66	11 880	12 098	11 836	10 404
Church of Norway Mission Covenant	40	54	78	78	3 804	5 510	7 416	8 182
Adventists	66	71	68	72	6 090	6 595	6 631	6 096
Buddhist Federation .....	..	..	..	9	..	..	3 012	6 779
Free Evangelic Congregations .....	..	..	12	24	..	..	2 054	3 605
The Evangelic Lutheran Church Community	17	17	16	15	3 618	3 744	3 510	3 455
Christian Centres .....	..	..	..	13	..	..	..	3 285
Others	12	37	97	285	4 025	7 374	21 669	44 820
Philosophical communities, total .....	..	..	157	128	..	..	49 428	68 253
Human Ethical Union .....	..	..	157	128	..	..	49 428	68 253

¹ Registered and unregistered religious communities having central government subsidies for 1998, pursuant to the Act of 13 June 1969.

² Philosophical communities having central government subsidies for 1998, pursuant to the Act about philosophical communities of 12 June 1981. From 1985 onwards the figures also include children in the communities.

Source: Religious and philosophical communities, Statistics Norway. More information: http://www.ssb.no/trosamf_en/.

317 Number of members of religious communities outside Church of Norway. 1 January 1999



Source: Religious and philosophical communities, Statistics Norway. More information: http://www.ssb.no/trosamf_en/.

318 Percentage of persons 16 years and over with membership in different kinds of association. 1997¹

Association	All	Males						Females					
		All	Age					All	Age				
			16 - 24	25 - 44	45 - 66	67 -			16 - 24	25 - 44	45 - 66	67 -	
Trade union	42	41	15	44	52	37	42	19	50	55	55	13	
Industry or occupational organization	11	15	5	15	21	10	7	5	9	9	0		
Political party	9	10	7	7	12	13	8	6	4	12	12		
Religious association	8	5	5	4	6	7	10	7	6	10	25		
Athletics' association/club	27	33	37	37	33	14	22	34	28	18	5		
Women's club	3	0	0	0	0	0	6	1	4	9	7		
Health club, the Red Cross etc. .	17	13	4	8	16	25	20	6	11	30	38		
Youth club, pensioners' or parents' association	11	11	9	9	6	28	12	6	14	6	29		
Musical society, band, choir, amateur theatre etc.	9	8	7	9	9	4	10	14	12	10	3		
Home builders' organization, tenant's association	15	14	8	13	16	18	16	9	18	16	14		
Local welfare society	23	24	14	24	32	17	22	10	24	27	13		
Local interest group, environment group, local action committee ..	4	4	2	4	6	2	4	3	5	4	1		
Disabled persons interest organization	5	4	2	3	3	8	6	2	5	10	7		
Other associations or organizations	21	24	22	23	28	20	18	14	19	21	11		

¹Based on data from interviews.Source: Survey of level of living, leisure, Statistics Norway. More information: http://www.ssb.no/fritid_en/.

319 Norwegian Olympic Committee and Federation of Sports. Teams and membership, by regional sports association. 31 December. 1998

Regional sports association	Sports clubs	Membership							
		Under 17 years of age		17 years and more					
		Total	Males	Females	Total	Males	Females	Total	Males
Total	7 159	1 401 990	564 378	321 318	243 060	837 612	534 755	302 857	
Østfold idrettskrets	372	68 863	24 645	14 523	10 122	44 218	30 340	13 878	
Akershus/Oslo idrettskrets	1 253	350 587	118 659	68 822	49 837	231 928	149 187	82 741	
Hedmark idrettskrets	352	61 032	24 849	14 447	10 402	36 183	23 671	12 512	
Oppland idrettskrets	386	65 046	26 757	14 891	11 866	38 289	23 712	14 577	
Buskerud idrettskrets	343	77 028	29 614	16 886	12 728	47 414	31 055	16 359	
Vestfold idrettskrets	270	67 609	24 539	13 980	10 559	43 070	29 956	13 114	
Telemark idrettskrets	287	51 336	21 968	12 389	9 579	29 368	18 438	10 930	
Aust-Agder idrettskrets	178	29 491	12 446	7 221	5 225	17 045	10 763	6 282	
Vest-Agder idrettskrets	261	43 656	18 580	10 667	7 913	25 076	16 363	8 713	
Rogaland idrettskrets	507	100 582	49 482	27 432	22 050	51 100	32 704	18 396	
Hordaland idrettskrets	622	120 262	57 121	32 903	24 218	63 141	41 061	22 080	
Sogn og Fjordane idrettskrets	181	40 210	17 459	9 459	8 000	22 751	12 681	10 070	
Møre og Romsdal idrettskrets	475	77 590	32 649	18 587	14 062	44 941	28 109	16 832	
Sør-Trøndelag idrettskrets	428	94 643	35 053	19 658	15 395	59 590	37 064	22 526	
Nord-Trøndelag idrettskrets	241	43 557	19 416	10 284	9 132	24 141	14 326	9 815	
Nordland idrettskrets	473	52 732	25 655	14 663	10 992	27 077	16 464	10 613	
Troms idrettskrets	339	37 347	16 830	9 598	7 232	20 517	12 195	8 322	
Finnmark idrettskrets	191	20 419	8 656	4 908	3 748	11 763	6 666	5 097	

Source: Norwegian Olympic Committee and Federation of Sports. More information: <http://www.nif.idrett.no/>.

Recreational, cultural and sporting activities

320 Radio listening and television viewing of persons 9-79 years old. Ratings in per cent

	February				1991	1992	1994	1995	1996	1997	1998	1999
	1983	1985	1987	1989								
An average day												
National ch. 1	69	52	49	45	42	38	31	30	27	29	29	29
National ch. 2	20	25	21	22	25	24	7	8	5	5	5	5
National ch. 3 . . . . .	.	.	.	.	.	.	11	13	10	10	8	8
Commercial ch. 4 . . . . .	.	.	.	.	.	.	18	21	21	22	19	21
Local radio	2	10	11	14	23	23	13	15	13	12	12	13
National television 1	83	80	80	80	74	67	58	62	55	53	53	51
National television 2 . . . . .	.	.	.	.	.	.	.	.	² 10	8	8	10
Commercial TV2 . . . . .	.	.	.	.	.	¹ 23	42	55	50	51	50	54
Swedish television	12	9	6	6	6	4	3	4	2	2	2	2
Satellite television . . . . .	..	1	6	7	16	18	18	20	22	20	20	23
Local television . . . . .	.	0	0	0	2	1	1	1	1	0	1	1
Saturdays												
National ch. 1	60	46	42	31	39	33	23	26	22	24	24	24
National ch. 2	14	11	8	10	16	20	6	7	3	5	5	3
National ch. 3 . . . . .	.	.	.	.	.	.	8	10	7	7	8	7
Commercial ch. 4 . . . . .	.	.	.	.	.	.	15	22	17	14	10	16
Local radio	3	8	8	9	18	16	9	11	9	10	9	10
National television 1	88	86	87	88	81	73	64	66	62	59	58	58
National television 2 . . . . .	.	.	.	.	.	.	.	.	² 14	8	8	8
Commercial TV2 . . . . .	.	.	.	.	.	¹ 22	35	48	43	45	47	46
Swedish television	13	7	7	4	8	3	2	3	1	2	2	2
Satellite television . . . . .	..	2	5	4	13	10	11	19	20	17	20	17
Local television . . . . .	.	0	0	0	0	0	0	0	0	0	0	0
Sundays												
National ch. 1	46	33	31	30	32	25	24	30	24	23	23	24
National ch. 2	15	20	8	17	25	18	4	8	5	4	3	4
National ch. 3 . . . . .	.	.	.	.	.	.	12	12	9	10	8	5
Commercial ch. 4 . . . . .	.	.	.	.	.	.	15	20	19	18	18	15
Local radio	2	10	8	9	19	21	13	13	9	9	9	11
National television 1	92	86	82	83	76	66	67	68	62	60	55	50
National television 2 . . . . .	.	.	.	.	.	.	.	.	² 13	9	7	8
Commercial TV2 . . . . .	.	.	.	.	.	¹ 25	40	51	47	52	54	54
Swedish television	15	9	8	7	5	6	5	4	3	2	1	2
Satellite television . . . . .	..	2	4	7	17	20	19	22	26	24	26	23
Local television . . . . .	.	0	1	0	1	2	0	0	0	0	0	0
Weekdays												
National ch. 1	76	57	54	51	45	42	34	31	29	31	31	30
National ch. 2	22	29	26	25	27	26	8	8	6	5	5	6
National ch. 3 . . . . .	.	.	.	.	.	.	12	14	10	10	8	9
Commercial ch. 4 . . . . .	.	.	.	.	.	.	19	21	22	24	21	23
Local radio	2	10	12	16	25	26	14	17	14	13	13	15
National television 1	80	77	78	78	72	67	55	60	53	50	51	50
National television 2 . . . . .	.	.	.	.	.	.	.	.	² 9	8	8	11
Commercial TV2 . . . . .	.	.	.	.	.	¹ 23	44	58	52	51	50	55
Swedish television	11	9	6	6	5	4	3	4	2	2	1	2
Satellite television . . . . .	..	1	7	8	16	19	19	20	21	20	19	24
Local television . . . . .	.	0	0	2	1	1	1	1	1	1	1	1

¹Covers the period as from September 1992. ²Covers the period as from September 1996.

Source: Norwegian media barometer, Statistics Norway. More information: http://www.ssb.no/medie_en/.

321 Media use among persons 9-79 years old. Ratings in per cent

	1991	1992	1994	1995	1996	1997	1998	1999
An average day								
Newspapers	84	84	85	84	82	84	81	81
Magazines, periodicals etc.	18	14	16	16	16	15	14	15
Weeklies	21	20	22	20	18	17	16	15
Cartoons	11	10	9	11	10	9	9	9
Books.	24	21	18	19	19	17	18	19
Records, tape cassettes, CD	43	38	44	38	37	41	42	44
Video	10	10	11	8	9	9	8	9
Radio	71	65	67	66	59	61	59	60
Television	81	81	82	84	82	84	83	84
Home PC .....	..	..	11	9	12	13	17	21
Saturdays								
Newspapers	86	87	87	87	84	85	82	77
Magazines, periodicals etc.	11	11	10	12	10	11	12	10
Weeklies	21	17	20	18	16	13	13	11
Cartoons	11	7	6	10	10	7	7	8
Books.	17	16	20	17	15	15	17	17
Records, tape cassettes, CD	46	39	48	40	44	44	50	52
Video	9	10	11	8	11	10	10	13
Radio	62	55	53	57	47	50	50	48
Television	84	78	79	81	81	78	81	83
Home PC .....	..	..	8	6	10	14	13	19
Sundays								
Newspapers	59	60	64	72	59	63	60	66
Magazines, periodicals etc.	15	12	11	16	15	11	11	10
Weeklies	20	14	18	20	14	16	12	14
Cartoons	10	11	9	11	8	9	10	9
Books.	34	24	18	20	26	21	22	24
Records, tape cassettes, CD	46	38	43	42	38	39	47	48
Video	16	13	14	8	11	10	8	10
Radio	62	54	59	63	53	52	52	51
Television	84	78	86	86	84	89	86	81
Home PC .....	..	..	10	11	11	10	18	20
Weekdays								
Newspapers	89	88	89	86	86	88	83	85
Magazines, periodicals etc.	19	15	19	17	17	17	15	17
Weeklies	21	22	23	20	19	18	17	17
Cartoons	11	10	10	11	10	9	9	9
Books.	23	22	18	20	19	17	18	19
Records, tape cassettes, CD	42	38	43	37	36	41	39	42
Video	9	9	10	8	8	9	7	8
Radio	75	70	71	68	62	65	62	65
Television	80	80	82	84	82	84	83	85
Home PC .....	..	..	11	9	12	14	17	22

Source: Norwegian media barometer, Statistics Norway. More information: http://www.ssb.no/medie_en/.



The consumer price index is calculated according to Laspeyres' formula. The basis is the average consumption in private households in the whole population, which is registered in surveys of consumption. Before 1958 the average consumption for working class families in urban and industrial areas formed the basis for the cost-of-living index. In 1952 the weekly magazine *Aktuell* took pictures of a family surrounded by their yearly consumption of food.

I aarene	Rug	Byg	Havre	I gjennemsnit for alle 3 kornsorter	I aarene	Rug	Byg
	Kr. Ø.	Kr. Ø.	Kr. Ø.	Kr. Ø.		Kr. Ø.	Kr. Ø.
1508—1548	1,77	1,46	0,88	1,37	1500—1540	1,46	1,33
1550—1559	3,47	3,19	1,39	2,64	1552—1559	3,13	2,92
1560—1569	3,25	3,27	1,66	2,73			
1570—1579	2,63	1,97	1,25	1,95			
1580—1589	3,92	4,00	2,00	3,31			
1590—1599	?	7,00	4,03	?			
1600—1609	5,05	4,03	2,23	3,77	1660—1610	5,75	5,03
1610—1619	4,88	4,50	2,71	3,03	1611—1620	5,83	5,00
1620—1629	7,53	5,27	3,28	5,36	1621—1630	10,04	7,04
1630—1639	6,72	5,42	3,04	5,06	1631—1640	7,54	6,17
1640—1649	6,52	5,03	2,78	4,78	1641—1650	8,29	6,54

NOS VI. 23, *Markedspriser paa korn og poteter 1836-1914* ("Market prices of corn and potatoes, 1836-1914"), Christiania 1915, gives prices for wheat, rye, barley, maslin, oats, peas and potatoes by county from 1836. In *Statsøkonomisk Tidsskrift* ("Norwegian Journal of Economics") 1888, T. H. Aschehoug attempts to trace prices for rye, barley and oats from the 16th century (in NOK per hl) in the article "Studier over kornprisens historie i Norge siden Amerikas opdagelse" ("Studies of the history of the price of grain in Norway since the discovery of America"). In John Herstad's *I helstatens grep, Kornmonopolet 1735-88* ("In the grip of the twin realm of Denmark and Norway, the Grain Monopoly, 1735-88"), Oslo 2000, there are a number of time series for and discussions of grain prices.

q_0 denotes the quantities in 1913, p_0 denotes the prices in the base year and p_t denotes the prices at later dates. This corresponds to formula no. 53 in Irving Fisher's "The Making of Index Numbers".

$$\frac{\sum p_1 q_0}{\sum p_0 q_0}$$

This was the formula for calculating the wholesale price index presented by Ingvar Wedervang in *Statistiske Meddelelser*, 42de Bind-1924 ("Statistical Bulletins, 42nd Volume - 1924").

Prices and indices

322 Prices of oats¹ and potatoes². 1836-1999. Kroner per 100 kg

	Oats	Potatoes		Oats	Potatoes		Oats	Potatoes
1836.....	9.69	3.63	1891.....	13.31	5.41	1946.....	33.20	18.94
1837.....	11.94	3.80	1892.....	14.79	6.17	1947.....	35.00	22.03
1838.....	12.65	4.84	1893.....	13.38	5.34	1948.....	38.00	20.18
1839.....	12.58	3.61	1894.....	12.42	4.11	1949.....	41.00	20.68
1840.....	12.10	3.73	1895.....	11.54	4.54	1950.....	45.00	22.29
1841.....	9.83	3.29	1896.....	11.58	5.24	1951.....	51.50	24.35
1842.....	8.98	3.39	1897.....	12.40	4.74	1952.....	57.50	27.80
1843.....	9.88	2.89	1898.....	13.60	5.26	1953.....	61.00	21.75
1844.....	10.13	3.64	1899.....	13.92	5.64	1954.....	61.00	27.08
1845.....	9.27	3.64	1900.....	14.31	6.13	1955.....	61.00	33.03
1846.....	10.75	4.19	1901.....	14.08	5.34	1956.....	61.00	30.27
1847.....	15.08	5.54	1902.....	14.50	5.16	1957.....	61.00	22.96
1848.....	11.73	4.79	1903.....	15.08	5.46	1958.....	61.00	35.83
1849.....	10.21	4.37	1904.....	14.73	5.36	1959.....	61.00	33.75
1850.....	10.42	4.74	1905.....	15.17	5.61	1960.....	61.00	30.00
1851.....	10.98	4.37	1906.....	14.96	4.83	1961.....	62.50	27.00
1852.....	11.71	4.46	1907.....	16.27	5.94	1962.....	65.00	35.00
1853.....	11.71	4.19	1908.....	17.40	6.37	1963.....	66.00	36.00
1854.....	12.63	3.60	1909.....	16.31	5.87	1964.....	66.50	31.00
1855.....	13.21	5.17	1910.....	16.19	6.30	1965.....	68.50	37.00
1856.....	15.31	6.16	1911.....	16.35	6.74	1966.....	71.50	34.00
1857.....	15.90	5.56	1912.....	17.52	6.63	1967.....	78.00	38.00
1858.....	12.63	4.73	1913.....	16.60	5.36	1968.....	86.00	43.00
1859.....	12.54	4.53	1914.....	18.02	6.01	1969.....	86.00	49.00
1860.....	13.73	5.06	1915.....	29.44	9.04	1970.....	90.00	59.00
1861.....	14.52	6.04	1916.....	22.49	9.84	1971.....	90.00	53.00
1862.....	13.40	4.90	1917.....	34.18	11.75	1972.....	90.00	68.00
1863.....	12.33	4.86	1918.....	44.17	13.89	1973.....	92.00	70.00
1864.....	12.29	4.86	1919.....	44.00	15.00	1974.....	96.00	66.00
1865.....	11.00	4.56	1920.....	46.00	15.00	1975.....	105.00	85.00
1866.....	13.38	5.43	1921.....	38.83	16.97	1976.....	118.00	116.00
1867.....	13.96	5.93	1922.....	30.85	15.59	1977.....	131.00	108.00
1868.....	16.21	6.91	1923.....	26.39	12.49	1978.....	143.00	84.00
1869.....	15.69	5.24	1924.....	33.66	17.53	1979.....	143.00	111.00
1870.....	13.88	5.24	1925.....	33.06	22.22	1980.....	159.00	121.00
1871.....	13.52	4.56	1926.....	23.16	9.64	1981.....	180.00	132.00
1872.....	13.15	4.61	1927.....	19.79	10.40	1982.....	192.00	151.00
1873.....	13.69	5.07	1928.....	20.29	14.62	1983.....	202.00	159.00
1874.....	14.58	5.89	1929.....	18.71	7.76	1984.....	213.00	167.00
1875.....	14.94	6.61	1930.....	13.96	7.12	1985.....	220.00	160.00
1876.....	14.23	5.79	1931.....	11.98	7.65	1986.....	222.00	194.00
1877.....	15.25	6.01	1932.....	13.48	6.90	1987.....	222.00	210.00
1878.....	14.73	5.83	1933.....	13.29	5.62	1988.....	228.00	204.00
1879.....	12.31	4.64	1934.....	12.54	5.92	1989.....	231.00	209.00
1880.....	13.54	5.97	1935.....	14.28	7.78	1990.....	249.00	202.00
1881.....	14.87	5.89	1936.....	15.29	7.51	1991.....	212.00	232.00
1882.....	13.85	5.37	1937.....	17.45	8.84	1992.....	194.00	175.00
1883.....	13.06	6.20	1938.....	18.00	10.59	1993.....	190.00	248.00
1884.....	12.60	5.07	1939.....	18.19	9.21	1994.....	178.00	253.00
1885.....	12.54	5.17	1940.....	20.60	13.89	1995.....	173.00	218.00
1886.....	11.79	5.03	1941.....	25.00	14.64	1996.....	170.00	219.00
1887.....	10.94	4.10	1942.....	29.60	17.89	1997.....	170.00	204.00
1888.....	10.90	4.61	1943.....	32.00	19.45	1998.....	173.00	204.00
1889.....	12.08	4.54	1944.....	32.00	19.62	1999.....	173.00	239.00
1890.....	13.44	4.00	1945.....	32.00	20.37			

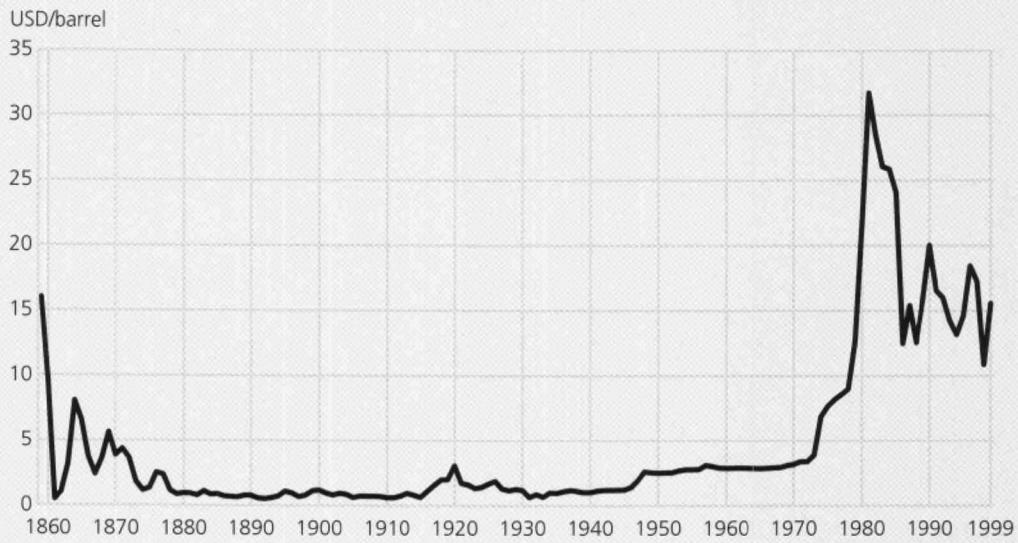
¹ Starting in 1936, the Norwegian National Grain Administration's purchase price for standard quality grain. Starting in 1982, the price refers to production zone 0, (Eastern Norway) and starting on 1 July 1990 it refers to grain with a content of up to 15 per cent water.

² Starting in 1968, red table potatoes (Kers Pink) delivered free to the wholesaler in Oslo.

Source: NOS VI. 23. Markedspriser paa korn og poteter. 1836-1914 ("Market prices for grain and potatoes. 1836-1914"), Statistical Survey 1948, Statistics Norway, Agricultural Price Reporting Office, Norwegian National Grain Administration.

More information: <http://www.statenskornforretning.no/> and <http://www.pc.no/>.

323 Prices of crude oil at the wellhead in the United States. 1859-1999. USD/barrel



Source: U.S. Department of Energy. More information: <http://www.ssb.no/english/subjects/08/05/20/>.

324 Oil prices. 1969-1999. USD/barrel

	Wellhead price United States	Norm price ¹ Ekofisk field	Norm price ¹ Statfjord	Spot price ¹ , Brent Blend	Iranian light	Saudi Arabian light
1969	3.09	-	-	-	1.69	1.35
1970	3.18	-	-	-	1.76	1.75
1971	3.39	..	-	-	1.91	1.90
1972	3.39	..	-	-	2.11	2.10
1973	3.89	..	-	-	10.63	9.60
1974	6.87	..	-	-	10.67	10.46
1975	7.67	11.96	-	..	11.62	11.51
1976	8.19	12.88	-	..	12.81	12.09
1977	8.57	14.26	-	..	12.81	12.70
1978	9.00	14.09	-	15.70	13.45	13.34
1979	12.64	19.05	..	26.02	30.37	26.00
1980	21.59	35.98	36.05	39.25	37.00	32.00
1981	31.77	38.45	38.18	36.60	34.20	34.00
1982	28.52	33.93	33.17	33.50	31.20	34.00
1983	26.07	30.48	30.33	30.00	28.00	29.00
1984	25.88	29.31	28.93	28.65	28.00	29.00
1985	24.09	27.76	27.52	26.00	28.05	28.00
1986	12.51	14.93	14.67	18.25	16.14	16.15
1987	15.40	18.34	18.11	18.00	15.55	18.52
1988	12.58	15.04	14.82	15.80	12.75	13.15
1989	15.86	18.11	18.02	21.00	18.20	18.40
1990	20.03	24.48	23.66	27.20	23.65	24.00
1991	16.54	20.70	20.70	17.75	15.50	15.90
1992	15.99	19.65	19.65	17.90	16.70	16.80
1993	14.25	15.45	15.52	13.15	12.40	12.40
1994	13.19	16.65	16.67	16.15	16.80	16.63
1995	14.62	17.00	17.05	19.37	17.73	18.20
1996	18.46	23.10	23.88	24.05	22.63	22.98
1997	17.23	18.85	18.92	15.89	14.93	15.50
1998	10.87	11.20	11.07	11.94	..	11.16
1999	15.56	24.12	24.12	24.22	..	17.46

¹ Starting in 1994, for the 4th quarter.

Source: U.S. Department of Energy, Monthly Energy Review, Ministry of Petroleum and Energy, Petroleum Intelligence Weekly.
More Information: <http://www.ssb.no/english/subjects/10/06/20/>.

Prices and indices

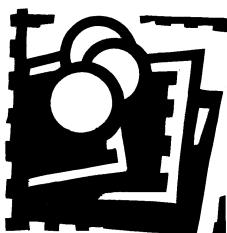
325 Price indices.¹ 1885-1939

	Einar Ruud's price index	Index numbers		Index numbers		Municipality of Christiania's cost of living index	Statistics Norway's cost of living index, 1938=100
		Farmand's index of wholesale prices	of wholesale prices, computed by Økonomisk Revue	of wholesale prices com- puted by Statistics Norway	1908=100		
	1891- 1900=100	1913=100	31.12.1913- 30.6. 1914 =100	1938 =100	1908=100	Excl. tax	Incl. tax
1885		108	-	-	-	-	-
1886		103	-	-	-	-	-
1887		102	-	-	-	-	-
1888		103	-	-	-	-	-
1889		107	-	-	-	-	-
1890		108	-	-	-	-	-
1891		110	82.3	-	-	-	-
1892		107	78.0	-	-	-	-
1893		104	77.2	-	-	-	-
1894		95	72.0	-	-	-	-
1895		94	71.2	-	-	-	-
1896		93	71.8	-	-	-	-
1897		92	70.0	-	-	-	-
1898		96	73.6	-	-	-	-
1899		100	78.1	-	-	-	-
1900		107	87.5	-	-	-	-
1901		101	83.5	-	-	97	-
1902		100	80.0	-	-	95	-
1903		100	79.5	-	-	93	-
1904		101	81.6	-	-	92	-
1905		104	83.7	-	-	93	-
1906		108	89.1	-	-	96	-
1907		115	93.7	-	-	98	-
1908		111	92.9	-	-	100	-
1909		111	88.3	-	-	99	-
1910		113	88.9	-	-	101	-
1911		-	90.5	-	-	104	-
1912		-	98.9	-	-	110	-
1913		-	100.0	-	-	114	-
1914		-	104.5	115.0	-	118	-
1915		-	148.7	159.0	-	142	-
1916		-	202.9	223.0	-	176	-
1917		-	296.6	341.0	-	239	-
1918		-	345.1	345.0	-	306	-
1919		-	330.6	322.0	-	321	-
1920		-	395.0	382.0	-	364	-
1921		-	278.3	298.0	-	337	-
1922		-	221.3	232.9	-	283	134 141
1923		-	223.3	232.5	152	265	127 132
1924		-	260.4	268.6	175	289	140 152
1925		-	245.2	246.4	165	-	142 156
1926		-	-	196.1	129	-	120 120
1927		-	-	160.3	109	-	109 105
1928		-	-	154.7	² 102	-	³ 101 103
1929		-	-	147.8	97	-	97 96
1930		-	-	137.6	90	-	94 92
1931		-	-	123.4	79	-	89 85
1932		-	-	125.0	80	-	87 82
1933		-	-	124.3	80	-	86 79
1934		-	-	126.0	81	-	86 80
1935		-	-	131.7	83	-	88 84
1936		-	-	137.5	87	-	90 88
1937		-	-	161.3	102	-	97 96
1938		-	-	155.9	100	-	100 100
1939		-	-	158.8	102	-	101 102

¹ See also table 332. ² New basis for calculation. According to the old basis for calculation, this number would have been 105.0.

³ New basis for calculation. According to the old basis for calculation, this index number would have been 105.

Source: Statistical Survey 1948, Statistisk årbok for Kristiania ("Statistical yearbook of Christiania"), Statistisk-økonomisk oversikt over året 1939 ("Statistical-economic survey for the year 1939"), Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/08/02/10/>.



Prices and indices

326 Prices on electric energy and transmission, by consumer group. 1998. Øre/kWh

Consumer group	Total average price		Price on electricity	Tariff on distribution		
	Incl. energy use tax	Excl. energy use tax		Weighted average	Priority	Non-priority
Total ¹	37.5	32.7	14.9	..	..	..
Paper and paper products ²	15.2	15.2	15.2	..	..	..
Energy intensive manufacturing ²	10.6	10.6	10.6	..	..	..
Industrial chemicals	11.9	11.9	11.9	..	..	..
Iron, steel and ferroalloys	9.6	9.6	9.6	..	..	..
Primary aluminium	10.5	10.5	10.5	..	..	..
Other non-ferrous metals	12.1	12.1	12.1	..	..	..
Other manufacturing	27.7	27.7	16.9	10.8	11.5	5.3
Mining and quarrying	18.6	18.6	15.9	2.7	2.7	5.5
Transport and communication services	34.5	28.2	16.7	11.5	12.2	5.4
Post and telecommunication	36.6	31.0	16.9	14.0	14.7	6.4
Rail transport	28.3	22.6	16.1	6.5	6.5	5.7
Supporting transport activities	35.3	29.8	16.7	13.1	14.3	4.5
Other industries	35.8	30.0	16.6	13.5	14.6	5.9
District heating plants	27.7	21.9	12.6	9.3	10.2	6.0
Construction	43.8	38.2	18.9	19.4	19.9	6.4
Trade (incl. repair of motor vehicles)	36.2	30.5	16.8	13.7	14.5	5.8
Hotels and restaurants	35.1	29.5	16.2	13.3	14.1	6.1
Financial intermediation	34.4	28.7	17.0	11.7	12.8	6.4
Public administration	35.2	29.7	16.5	13.2	14.4	5.7
Education	35.6	30.0	16.5	13.5	15.1	6.4
Health and social work	33.3	27.7	16.4	11.4	13.0	5.3
Other service activities	35.6	30.0	16.0	14.0	15.0	6.0
Street and road lighting	40.4	34.8	18.4	16.5	16.5	8.3
Households and agriculture	41.5	36.0	16.9	19.1	19.3	7.5
Agriculture, forestry and fishing	39.2	33.5	16.4	17.1	18.5	5.8
Households	41.2	35.6	16.9	18.7	18.8	10.3
Cottages and holiday houses	64.9	59.3	18.6	40.7	40.7	10.4
Hothouses	21.8	21.8	15.3	6.5	13.2	5.7

¹Paper and paper products and energy intensive manufacturing are not included. ²Grid rent is not included.

Source: Electricity statistics, Statistics Norway. More information: http://www.ssb.no/elektrisitet_en/.

Prices and indices

327 The spot price of electricity, traded at Nord Pool ASA. Week 1 1996 - week 20 2000. Øre/kWh

Øre/kWh



Source: Electricity statistics, Statistics Norway. More information: http://www.ssb.no/elektrisitet_en/.

328 Prices on electric energy and transmission to households, by county. 1998. Øre/kWh

	Total average price		Price on energy	Tariff on distribution		
	Incl. energy use tax	Excl. energy use tax		Weighted average	Priority	Non-priority
The whole country	41.2	35.6	16.9	18.7	18.8	10.3
Østfold	42.1	36.3	16.6	19.7	20.1	12.8
Akershus	39.6	33.8	16.9	17.0	17.1	7.4
Oslo	39.3	33.5	17.0	16.5	16.5	-
Hedmark	44.2	38.5	17.0	21.5	21.9	8.3
Oppland	41.7	36.0	17.3	18.7	18.7	8.1
Buskerud	41.6	35.9	16.7	19.2	19.2	11.8
Vestfold	38.9	33.1	15.9	17.3	17.3	6.4
Telemark	38.5	32.7	15.7	17.0	17.1	3.3
Aust-Agder	42.2	36.4	16.0	20.5	20.5	12.0
Vest-Agder	39.7	33.9	16.5	17.4	17.5	3.8
Rogaland	37.9	32.1	16.0	16.1	16.1	19.4
Hordaland	41.0	35.3	15.9	19.4	19.4	7.2
Sogn og Fjordane	43.1	37.4	15.9	21.5	21.5	14.8
Møre og Romsdal	42.9	37.1	17.0	20.1	20.2	8.5
Sør-Trøndelag	42.6	36.9	17.6	19.3	19.3	11.1
Nord-Trøndelag	45.0	39.3	17.0	22.3	22.3	11.6
Nordland	47.8	42.0	18.4	23.6	23.6	26.7
Troms	42.9	37.9	19.4	18.5	18.5	4.2
Finnmark	39.0	39.0	18.3	20.7	20.8	5.9

Source: Electricity statistics, Statistics Norway. More information: http://www.ssb.no/elektrisitet_en/.

329 Prices received by farmers for agricultural commodities

	Wheat	Rye	Barley	Oats	Hay ¹	Potatoes ²	Beef	Mutton	Pork	Eggs
Kroner per 100 kg										
1995	237.00	218.00	193.00	173.00	177.00	253.00	34.94	26.52	21.57	10.33
1996	230.00	211.00	188.00	170.00	155.00	218.00	34.97	24.52	20.76	9.88
1997	231.00	212.00	189.00	170.00	140.00	219.00	35.92	21.39	19.02	10.59
1998	231.00	215.00	192.00	173.00	153.00	204.00	35.07	24.04	20.10	10.53
1999	231.00	215.00	192.00	173.00	174.00	239.00	32.24	23.01	18.55	..

¹Pressed hay in Oslo, collected from the producer. ²Red potatoes for food in Oslo.

Source: Norwegian National Grain Administration and Agricultural Price Reporting Office.

More information: <http://www.statenskornforretning.no/> and <http://www.lpc.no/>.

330 Average prices of roundwood¹, by assortment. Kroner per cubic metre solid wood inside bark

Assortment	1991/92	1992/93	1993/94	1994/95	1995/96	1996	1997	1998
All wood	333	282	293	373	336	329	343	340
Spruce								
Special timber	502	418	397	598	524	530	540	520
First class saw logs	417	347	391	498	429	429	475	454
Second class logs	347	282	305	385	344	340	369	349
Other saw logs	365	307	317	357	317	297	302	318
Unsorted saw logs and pulpwood	345	309	285	356	371	300	392	369
Pulpwood	291	237	224	266	275	262	239	260
Other roundwood	339	247	258	547	519	632	519	498
Pine								
Special timber	660	621	692	823	764	759	755	787
First class saw logs	485	437	476	587	535	530	550	547
Second class logs	325	273	294	377	328	322	339	340
Other saw logs	343	279	290	369	364	369	375	398
Unsorted saw logs and pulpwood	313	298	302	385	379	351	341	346
Pulpwood	234	194	177	240	247	238	200	200
Other roundwood	273	245	282	290	287	257	246	265
Broad-leaved								
Special timber and saw logs	411	394	402	433	426	417	439	458
Pulpwood	212	198	195	227	231	221	208	216

¹Excluding fuelwood.

Source: Commercial roundwood removals, Statistics Norway. **More information:** http://www.ssb.no/skogav_en/.

331 Retail prices of some items¹. Kroner

Commodity	Quantity unit	1975	1980	1985	1990	1994	1995	1996	1997	1998	1999
Wheat flour, fine-sifted . . .	2 1/2 kg	3.21	3.24	11.86	13.53	17.40	17.19	16.29	15.87	15.69	14.58
Rolled oats, packed, bag . . .	3/4 kg	2.95	4.46	8.88	12.03	12.68	12.70	12.54	12.69	12.72	12.23
Crispbread	ca. 250 g	2.96	4.91	7.65	11.29	13.85	13.89	13.81	13.78	14.02	14.27
Smacks Honni Corn	375 g	:	:	:	28.04	28.83	29.70	30.57	30.79	30.91	30.66
Minced meat	1 kg	27.16	42.44	67.44	85.36	71.49	64.79	65.53	68.80	71.26	70.00
Fillet of cod, frozen	400 g	7.26	11.00	22.24	33.16	29.74	28.64	27.19	26.90	29.98	34.23
Whole milk, homogenized . . .	1 litre	1.65	2.12	4.84	7.62	8.68	8.53	8.82	9.28	9.87	10.03
Low fat milk	1 litre	:	:	:	7.41	8.17	8.01	8.33	8.79	9.05	9.20
Skimmed milk	1 litre	1.24	1.74	4.12	6.56	7.73	7.63	7.91	8.29	8.77	8.84
Youghurt with fruit or berries, small cup	Cup	:	:	3.36	4.20	4.35	4.40	4.47	4.52	4.62	4.73
"Gauda" cheese	1 kg	14.52	22.26	43.94	65.00	68.76	66.84	68.64	73.89	76.77	77.08
"Nøkkel" cheese	1 kg	14.60	22.38	44.38	66.22	72.86	70.80	72.41	76.40	79.22	80.99
"Gudbrandsdal" cheese . . .	1 kg	13.92	21.60	40.35	59.73	61.57	60.97	62.54	65.69	66.75	66.98
Dairy butter, salted	1/2 kg	6.22	7.35	11.87	16.39	17.37	17.34	17.19	17.26	18.21	18.47
Soya light butter	400 g	:	:	:	:	:	10.64	10.80	11.15	11.91	12.70
Raspberry jam, one glass . .	700 g	:	:	:	:	17.23	18.37	18.69	18.69	18.60	19.43
Simpson orange syrup, bottle	1 litre	:	11.45	17.06	22.91	22.97	23.55	23.67	23.30	23.82	25.34
Potato flour	1 kg	7.92	11.61	16.10	26.67	30.74	31.10	31.36	31.70	32.29	33.03
Sugar, granulated	1 kg	9.42	6.14	8.01	12.59	12.24	12.74	12.71	13.03	14.79	13.93
Cocoa, Norwegian	250 g	6.06	11.98	12.56	16.88	19.51	19.91	19.59	18.95	19.37	20.88
Twist chocolate, big bag . .	Bag	:	:	:	31.38	39.04	38.54	39.87	42.28	44.09	45.79
Mexican stew in bag	Bag	:	:	14.09	18.03	18.78	19.01	19.28	19.86	20.23	20.63
Children's food, meat with vegetables, glass	135 g	2.97	3.87	6.20	7.72	8.92	8.85	8.93	9.19	9.71	9.69
Vinegar, Idu 7%	1/2 bottle	3.59	4.33	7.20	8.24	9.49	9.94	10.12	10.27	10.53	10.69
Pilsener beer	1/2 bottle	2.48	3.44	6.60	9.06	10.91	11.12	11.21	11.56	12.16	12.46
Low alcoholic beer	1/2 bottle	:	:	:	5.65	6.71	6.82	6.80	6.85	6.92	6.80
20 Pall Mall cigarettes with filter	Box	7.96	10.82	20.82	30.39	42.33	44.57	46.41	50.98	56.30	58.17
Strax latex paint, tin	1 litre	:	:	:	:	:	92.30	94.97	96.19	96.03	94.71
Biotech, washing powder, blue package	700 g	:	:	:	18.01	21.82	22.59	23.02	23.18	23.43	23.33
Zalo dishwashing liquid, bottle	5 dl	:	:	10.18	11.38	12.54	12.98	13.08	13.22	13.82	15.10
Matches, package	8 pieces	:	:	:	6.66	8.13	9.05	9.46	9.65	10.04	10.46
Petrol, 98 octane R, self- service	1 litre	:	:	:	6.17	7.86	8.24	8.40	9.03	9.06	9.62
Unleaded petrol, 95 octane, self-service	1 litre	:	:	:	5.96	7.63	8.10	8.25	8.90	8.91	9.55
Autodiesel	1 litre	:	:	:	:	6.50	7.02	7.44	7.63	7.77	8.17
Solidox, toothpaste with fluorine	Large tube	7.23	9.24	12.01	12.98	13.50	14.74	15.01	15.40	15.91	16.15
Lano, soap, package	2 pieces	:	:	:	:	10.81	11.00	11.03	11.09	11.45	11.71
Bliw, creme soap	1 piece	:	:	:	:	10.73	11.15	11.21	11.23	11.32	11.67
Libero napkins, maxi, package	32 pieces	:	:	:	:	:	70.97	72.32	73.41	75.42	74.41

¹Average prices, yearly.Source: Consumer price index, Statistics Norway. More information: http://www.ssb.no/kpi_en/.

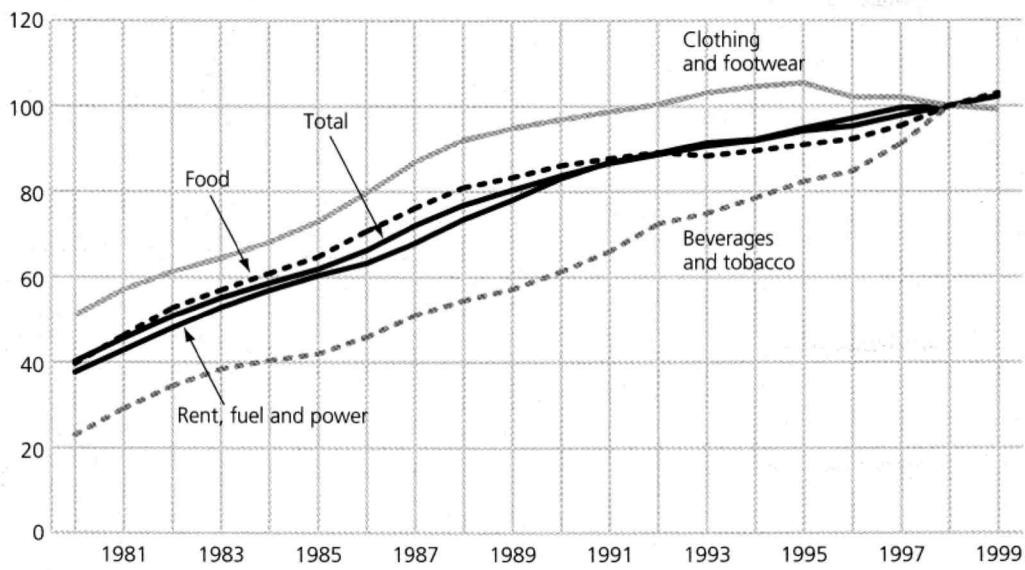
332 Consumer price index, by month. 1998=100

	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average	Change per cent
1940	4.7	4.8	5.0	5.1	5.1	5.1	5.2	5.2	5.6	5.6	5.6	5.8	5.2	16.0
1950	7.1	7.1	7.1	7.3	7.4	7.4	7.4	7.4	7.6	7.7	7.8	7.9	7.4	5.1
1960	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	0.3
1970	17.4	17.5	17.6	17.7	17.7	17.8	18.1	18.0	18.2	18.3	18.4	18.6	17.9	10.7
1975	25.7	25.8	26.1	26.3	26.4	26.7	27.2	27.1	27.5	27.6	27.8	27.8	26.8	11.6
1980	37.7	38.3	38.9	39.2	39.6	40.1	40.5	40.8	41.2	41.6	41.8	42.1	40.2	10.9
1985	60.2	60.4	61.1	61.3	61.5	62.0	62.2	62.0	62.6	62.8	63.0	63.2	61.9	5.7
1986	63.8	64.0	64.5	64.9	65.0	66.1	66.8	67.0	68.0	68.3	68.5	68.8	66.3	7.2
1987	69.8	70.5	71.2	71.4	71.6	71.9	72.2	72.3	73.3	73.4	73.6	73.9	72.1	8.7
1988	74.8	75.2	76.3	76.5	76.7	77.1	77.1	77.0	78.0	78.1	78.1	78.0	76.9	6.7
1989	78.6	78.9	79.6	80.0	80.3	80.7	80.8	80.6	81.2	81.4	81.4	81.3	80.4	4.6
1990	81.9	82.3	83.2	83.2	83.4	83.7	83.7	83.7	84.4	85.1	85.1	84.9	83.7	4.1
1991	85.3	85.5	86.1	86.4	86.6	86.6	86.7	86.6	87.3	87.3	87.3	87.3	86.6	3.4
1992	87.3	87.5	88.3	88.5	88.6	88.8	88.9	88.7	89.1	89.2	89.3	89.2	88.6	2.3
1993	89.5	89.8	90.6	90.8	90.8	90.9	90.8	90.6	91.0	91.0	91.0	90.9	90.6	2.3
1994	90.7	91.0	91.5	91.6	91.7	91.9	92.1	92.1	92.5	92.6	92.6	92.6	91.9	1.4
1995	93.1	93.4	94.0	94.0	94.1	94.4	94.3	94.1	94.7	94.6	94.6	94.6	94.2	2.4
1996	94.1	94.2	94.6	95.0	95.1	95.2	95.6	95.5	95.9	96.3	96.3	96.2	95.3	1.3
1997	97.0	97.3	97.5	97.4	97.7	97.9	97.7	97.7	98.1	98.3	98.4	98.5	97.8	2.6
1998	98.9	99.3	99.8	99.9	99.7	100.0	100.1	99.8	100.5	100.6	100.7	100.8	100.0	2.3
1999	101.2	101.4	102.1	102.4	102.2	102.3	102.0	101.7	102.6	103.1	103.5	103.6	102.3	2.3
2000	104.1	104.6	104.7	105.1	105.1	105.7	..	..	..	..	..	..	..	..

¹Percentage change from previous year. Based on previous published series.

Source: Consumer price index, Statistics Norway. More information: http://www.ssb.no/kpi_en/.

333 Development in prices for some selected commodity groups. 1998=100



Source: Consumer price index, Statistics Norway. More information: http://www.ssb.no/kpi_en/.

Prices and indices

334 Consumer price index. COICOP. 1998=100

COICOP	1993	1994	1995	1996	1997	1998	1999
All-item index	90.6	91.9	94.2	95.3	97.8	100.0	102.3
Food and non-alcoholic beverages.	88.3	89.5	90.9	92.3	95.4	100.0	102.9
Food	89.5	90.2	91.0	92.7	95.7	100.0	103.2
Bread and cereals	93.3	94.5	95.4	96.1	96.9	100.0	102.5
Meat	100.1	96.9	94.1	94.2	96.7	100.0	102.7
Fish	94.3	93.5	93.6	94.3	96.3	100.0	106.8
Milk, cheese and eggs.	90.3	91.3	90.0	91.9	96.3	100.0	101.3
Oils and fats	79.8	84.4	86.6	87.9	91.4	100.0	103.2
Fruit	74.7	76.8	82.0	87.4	93.7	100.0	103.7
Vegetables	71.8	79.1	84.4	89.5	91.5	100.0	104.4
Sugar, jam, chocolate, confectionery	83.8	85.4	90.9	93.3	95.6	100.0	104.4
Food products n.e.c.	92.0	92.7	93.2	93.3	96.0	100.0	103.7
Non-alcoholic beverages	78.1	83.8	90.9	88.8	93.4	100.0	100.6
Coffee, tea and cocoa.	60.5	74.8	91.4	84.3	95.0	100.0	92.8
Mineral waters, soft drinks, juices . .	88.4	89.4	91.3	91.3	92.9	100.0	104.2
Alcoholic beverages, tobacco	74.9	78.5	82.3	84.7	91.2	100.0	103.1
Alcoholic beverages.	88.2	86.9	89.3	90.5	94.3	100.0	102.0
Tobacco	63.4	70.7	75.5	79.1	88.0	100.0	104.3
Clothing and footwear	103.1	104.6	105.4	102.1	102.0	100.0	99.2
Clothing	105.0	105.8	105.8	102.4	102.5	100.0	99.0
Footwear.	92.8	97.5	102.9	100.3	99.1	100.0	100.5
Housing, water, electricity, fuels	91.4	92.2	94.8	97.1	99.6	100.0	102.2
Actual rent for housing	91.8	92.4	93.7	95.4	97.7	100.0	102.8
Imputed rent for housing	92.1	92.6	93.8	95.4	97.7	100.0	102.8
Maintenance and repair of dwelling ..	84.4	88.2	93.2	95.0	97.5	100.0	105.0
Water, miscell. services to dwelling ..	..	..	..	..	97.7	100.0	102.5
Electricity, gas and other fuels.....	93.9	93.5	99.1	104.1	107.9	100.0	98.9
Furnishings, household equipment	96.7	97.4	98.3	99.0	99.4	100.0	101.3
Furniture, furnishings, floor, cover. . .	98.2	99.7	100.3	101.1	100.7	100.0	99.7
Household textiles.	96.3	98.6	101.4	101.0	100.8	100.0	100.5
Household appliances	98.7	98.2	98.6	98.3	99.2	100.0	102.4
Glassware, tableware, house. utensils.	90.1	92.1	93.1	94.9	95.8	100.0	103.2
Tools, equipm. for house and garden .	94.6	94.9	95.1	95.9	98.4	100.0	102.6
Routine household maintenance.....	96.8	95.8	97.4	99.4	99.1	100.0	102.2
Health	81.5	83.4	87.1	89.9	92.9	100.0	104.8
Medical products	86.5	88.1	94.7	96.4	96.4	100.0	102.3
Out-patient services.	78.3	80.4	82.4	85.9	90.7	100.0	106.7
Transport.	88.4	90.4	94.2	94.5	98.0	100.0	102.9
Purchase of vehicles	94.3	98.4	101.8	97.0	98.9	100.0	99.6
Operation of personal transp. equipment.	84.9	85.9	90.2	92.3	97.9	100.0	106.1
Transport services	86.6	87.7	90.8	94.3	96.3	100.0	104.7
Communication.	123.3	113.9	107.1	105.7	103.2	100.0	93.3
Telephone services	128.1	117.6	110.0	107.8	104.6	100.0	92.1
Recreation and culture.	92.4	93.6	95.7	96.9	98.4	100.0	102.2
Audio-visual, photo. and info. equipment.	113.5	112.7	110.6	106.2	103.5	100.0	95.4
Other durables for recreation, cult.	83.5	85.1	88.5	92.6	96.6	100.0	102.3
Other items, equipment, gardens, pets	96.6	97.9	98.7	97.5	99.3	100.0	102.3
Recreational and cultural services	84.2	86.9	90.8	93.2	95.3	100.0	103.5
Newspapers, books and stationery	85.4	88.7	92.2	95.9	98.4	100.0	105.2
Education	81.1	84.1	86.0	90.3	94.7	100.0	104.8

334 (cont.). Consumer price index. COICOP. 1998=100

COICOP	1993	1994	1995	1996	1997	1998	1999
Restaurants and hotels	88.9	89.9	91.4	93.3	95.7	100.0	103.4
Catering services	89.2	90.0	91.4	93.3	95.7	100.0	103.5
Accomodation services	87.4	89.2	91.7	94.0	96.2	100.0	102.8
Miscellaneous goods and services	85.0	87.5	90.7	92.7	95.0	100.0	103.8
Personal care	87.7	88.6	91.6	94.0	96.2	100.0	103.9
Personal effects n.e.c.	99.7	100.5	99.8	98.3	98.5	100.0	98.2
Social protection	81.4	85.2	90.0	92.8	96.6	100.0	105.8
Insurance	81.8	85.2	88.1	89.8	91.5	100.0	103.6

Source: Consumer price index, Statistics Norway. More information: http://www.ssb.no/kpi_en/.

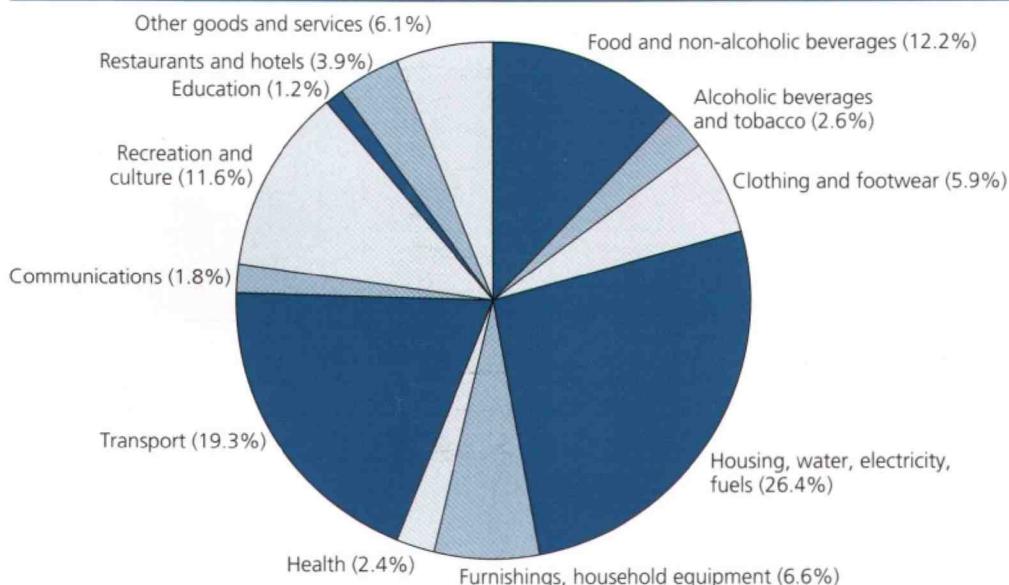
335 Consumer price index. Historical weights¹

	1985-1986	1987-1988	1989-1990	1991-1992	1993-1994	1995-1996	1997-1998	1999-2000
Total	1 004.0	1 003.8	1 002.2	1 001.6	1 001.6	1 000.2	1 000.0	1 000.0
Food and non-alcoholic beverages	204.0	181.5	160.6	159.3	155.9	150.0	144.2	122.3
Alcoholic beverages, tobacco	32.3	30.9	28.4	28.8	29.1	29.9	28.5	25.8
Clothing and footwear	82.7	78.2	74.5	67.1	64.7	64.4	62.8	59.1
Housing, water, electricity, fuels	189.2	204.3	230.5	261.9	262.1	254.1	223.1	264.2
Furnishings, household equipment	77.6	78.3	77.9	71.6	70.3	68.9	71.0	65.5
Health	20.0	19.7	19.4	23.3	24.7	23.5	25.1	23.8
Transport	170.2	185.0	186.3	155.5	156.6	165.2	180.7	192.7
Communications	23.8	22.4	21.8	23.3	17.8	18.0	20.6	18.0
Recreation and culture	122.3	118.6	116.0	117.8	124.7	124.2	122.6	116.3
Education	5.3	3.1	3.8	5.8	6.5	7.1	11.1	12.4
Restaurants and hotels	27.1	32.5	31.5	31.8	33.3	36.1	38.6	38.5
Miscellaneous goods and services	49.5	49.3	51.5	55.4	55.9	58.8	71.7	61.4

¹Based on a 3-years moving average in the consumer expenditure weights.

Source: Consumer price index, Statistics Norway. More information: http://www.ssb.no/kpi_en/.

336 Consumer price index. Weights¹. August 1999-July 2000



¹ Based on a 3-years moving average in the consumer expenditure weights.

Source: Consumer price index, Statistics Norway. More information: http://www.ssb.no/kpi_en/.

337 Consumer price index, by delivery sector. 1998=100

Year (average) and month	Total	Agricultural products	Fish products	Other consumer goods produced in Norway	Imported consumer goods	Rent	Other services
1980.....	40.2	41.1	37.7	38.1	48.5	39.0	36.0
1985.....	61.9	66.2	64.8	60.0	67.3	59.8	58.6
1990.....	83.7	90.0	93.1	80.1	89.3	82.2	81.6
1991.....	86.6	91.4	95.1	84.4	91.0	86.3	83.5
1992.....	88.6	92.5	95.0	86.4	92.7	89.5	85.4
1993.....	90.6	90.7	94.3	88.8	95.7	92.0	87.1
1994.....	91.9	90.8	93.5	90.5	98.0	92.6	88.1
1995.....	94.2	90.8	93.6	94.0	100.2	93.8	90.5
1996.....	95.3	92.4	94.3	96.2	98.1	95.4	92.9
1997.....	97.8	96.0	96.3	99.3	99.3	97.7	95.4
1998.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999.....	102.3	102.8	106.8	103.0	99.7	102.8	103.9
1999							
September.....	102.6	102.1	108.1	103.3	99.4	103.7	104.6
October.....	103.1	102.9	108.1	104.6	99.5	103.7	104.8
November.....	103.5	102.9	108.0	105.4	100.1	103.7	104.9
December.....	103.6	103.3	108.2	106.1	99.5	103.9	105.0
2000							
January.....	104.1	103.4	108.9	107.8	97.6	105.3	106.5
February.....	104.6	104.4	109.8	108.1	97.9	105.6	107.3
March.....	104.7	104.7	109.9	108.1	98.2	105.8	107.5
April.....	105.1	104.7	109.8	107.7	99.2	106.3	107.7
May.....	105.1	105.0	110.9	107.3	99.6	106.2	107.8

Source: Consumer price index, Statistics Norway. More information: http://www.ssb.no/kpi_en/.

338 Price index for retail trade. Consumer price index according to industry group.

1998=100

Year (average) and month	Retailing total ¹	Retail sale of									
		Food, bev. or tobacco.	Food, bev. and tobacco	Pharma-	Textiles	Clothing	Foot- wear and leather goods	Furni- ture, lightn. equipm.	Electr. househ. appl. and radio and television goods	Hard- ware, paints and glass	Books, news- papers and sta- tionery
		Non- special- ized stores	in special- ized stores	ceutical and medical goods, cosmetic							
1985	64.5	61.6	53.6	56.8	74.6	75.7	68.0	70.6	89.5	55.4	58.0
1990	86.0	82.8	76.0	77.5	92.3	100.4	83.2	93.1	100.9	79.7	80.5
1991	88.4	85.1	79.6	80.1	93.5	101.9	86.3	95.2	102.5	82.9	84.0
1992	90.3	87.0	83.9	82.3	94.0	103.2	89.3	96.3	103.5	83.8	86.0
1993	91.4	86.8	84.8	83.3	96.5	105.7	93.2	98.0	106.0	86.2	89.3
1994	93.0	88.7	84.5	84.8	97.8	106.7	97.7	99.2	105.0	90.4	91.7
1995	95.2	90.5	87.7	93.1	100.5	106.5	102.1	99.5	103.6	95.6	95.7
1996	96.0	92.2	89.8	95.8	100.8	102.6	99.8	100.3	101.0	97.1	99.3
1997	97.9	95.5	94.0	95.9	100.6	102.7	98.8	99.9	100.2	98.7	100.2
1998	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999	101.9	102.8	103.3	103.1	100.7	99.5	100.7	100.4	100.3	103.7	104.3
1999											
September	102.3	103.2	103.6	103.5	99.2	101.7	100.9	100.8	100.6	104.0	105.2
October	102.5	103.1	103.9	103.8	101.5	103.4	105.3	100.3	100.2	104.1	105.4
November	102.8	103.1	104.0	103.3	101.8	104.3	105.5	100.1	100.5	104.9	105.5
December	102.9	103.0	104.0	103.3	103.8	102.3	106.6	99.6	100.0	105.0	105.8
2000											
January	101.9	103.0	106.2	104.3	103.8	88.7	101.8	98.6	100.5	105.5	106.9
February	102.4	104.0	106.7	104.5	103.8	88.7	104.9	100.2	100.2	106.2	107.2
March	102.9	104.1	107.3	105.1	104.1	92.6	108.5	100.3	100.2	106.4	108.4
April	103.1	103.7	107.6	105.5	102.3	95.8	109.2	101.1	100.3	106.1	108.6
May	103.8	104.8	108.1	106.0	102.3	98.5	109.0	99.8	100.8	106.0	107.9

¹Exclusive retailing of motor vehicles, repairs of consumption goods.

Source: Consumer price index, Statistics Norway. **More information:** http://www.ssb.no/kpi_en/.

Prices and indices

339 Producer price index¹. 1981=100

	Aver.	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Oil extraction, mining and quarrying, manufacturing, electricity and gas supply													
Total	1998	162.2	161.3	161.8	161.3	162.0	163.1	162.3	162.5	162.4	163.0	162.7	162.2
	1999	167.1	162.2	162.5	163.4	164.9	165.2	165.1	168.0	168.9	170.3	170.3	171.6
Oil extraction, mining and quarrying													
Total	1998	85.3	83.7	85.6	83.6	85.0	90.1	86.2	85.8	85.7	87.9	85.7	83.0
	1999	102.0	83.1	82.0	87.2	93.0	92.9	94.6	108.6	110.1	115.4	114.2	119.9
Crude oil and natural gas production	1998	76.8	75.1	77.0	74.7	76.3	82.1	77.9	77.4	77.5	79.8	77.4	74.4
	1999	94.8	74.2	73.1	78.8	85.1	84.9	86.8	102.2	104.0	109.5	107.9	114.1
Metal ore mining.....	1998	137.5	135.2	137.4	137.6	137.8	137.8	137.8	137.8	137.8	137.8	137.8	137.8
	1999	140.9	137.8	140.6	140.5	140.6	140.9	140.5	141.3	141.3	141.7	141.8	141.9
Manufacturing													
Total	1998	171.9	171.0	171.2	171.1	171.7	172.0	171.9	172.2	172.0	172.3	172.5	172.3
	1999	174.8	172.4	172.9	173.1	173.8	174.2	173.8	174.6	175.5	176.2	176.5	177.0
Manuf. of food, beverages and tobacco	1998	201.4	197.9	198.5	198.8	200.4	201.5	201.7	202.8	202.7	202.1	203.0	203.5
	1999	203.5	203.8	204.4	204.0	204.0	204.9	203.7	203.5	202.9	203.2	202.4	202.6
Manuf. of textiles, wearing apparel, leather and leather products	1998	157.6	157.5	156.8	157.4	157.3	157.4	157.3	157.3	157.3	157.9	157.9	158.4
	1999	159.0	159.0	158.9	158.8	159.0	159.2	159.2	158.9	158.9	159.0	158.9	159.1
Manuf. of wood and wood products	1998	186.6	186.9	186.8	186.3	186.2	186.3	186.5	186.6	186.9	187.4	186.7	187.0
	1999	186.5	185.5	185.6	185.5	185.5	185.6	185.4	185.6	186.9	186.7	188.3	188.9
Manuf. of paper and paper products, printing and publishing	1998	196.0	193.3	194.0	193.6	193.7	196.6	198.1	196.5	196.8	196.6	197.5	197.6
	1999	201.3	198.1	198.7	199.1	198.6	200.7	203.3	202.6	202.0	202.4	203.5	203.8
Manuf. of chemicals and chem. petroleum, coal, rubber and plastic products	1998	124.5	126.9	126.2	124.6	125.4	124.8	124.1	123.9	123.2	124.4	124.3	123.4
	1999	130.7	123.6	122.8	124.0	127.2	127.0	127.1	130.9	133.9	135.0	136.3	138.9
Manuf. of mineral products	1998	210.8	208.6	209.0	209.6	210.9	211.1	211.4	211.5	211.1	211.6	211.7	211.6
	1999	214.9	212.5	213.3	214.9	215.1	215.3	215.4	215.5	215.4	215.4	215.4	215.3
Manuf. of basic metals ..	1998	135.7	136.3	137.9	137.4	137.9	136.7	134.8	135.8	135.1	136.1	134.1	133.3
	1999	135.3	131.6	134.5	134.4	134.9	134.5	131.3	133.0	135.2	138.3	138.0	138.7
Manuf. of fabr. metal products, machinery and equipment	1998	185.7	184.3	184.2	185.1	185.1	185.3	185.3	186.2	186.0	186.2	186.8	186.8
	1999	188.7	188.0	188.4	188.5	188.5	188.8	188.6	188.6	189.2	189.3	188.9	188.8

¹Price index for Norwegian production. Commodities by main producer.

Source: Producer price index, Statistics Norway. More information: http://www.ssb.no/ppi_en/.

340 Price index of first-hand domestic sales¹. 1981=100

	Aver-	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
	age													
Total	1998	172.7	172.6	172.5	172.2	172.7	173.1	172.7	173.0	172.6	173.0	172.9	172.7	172.4
	1999	175.5	172.5	172.7	173.6	174.4	174.7	175.0	176.0	176.3	177.0	177.1	178.0	178.9
Food	1998	179.2	177.2	177.7	177.8	178.7	179.8	179.7	181.2	180.0	179.2	179.6	179.8	179.9
	1999	177.9	178.2	179.1	179.2	179.1	179.5	179.0	178.7	177.4	176.6	176.0	176.0	176.0
Beverages and tobacco ..	1998	251.1	248.5	249.5	249.8	251.2	251.2	251.0	251.1	251.1	251.2	251.4	253.6	253.7
	1999	266.3	264.8	264.7	264.5	264.6	265.0	265.2	264.9	264.9	269.3	269.4	269.4	269.4
Crude materials, inedible, except fuels	1998	154.5	155.5	155.3	155.0	155.9	154.9	154.8	154.6	154.2	153.7	153.5	153.2	153.3
	1999	155.1	152.8	153.4	154.9	153.7	154.2	154.0	154.7	155.1	156.2	156.7	156.7	158.3
Mineral fuels, lubricants and electricity	1998	145.6	150.6	148.7	145.9	146.8	147.1	144.6	144.4	144.2	146.0	145.0	143.1	140.8
	1999	155.1	141.8	140.9	144.5	150.3	150.6	151.5	157.6	159.7	163.0	162.3	167.4	171.4
Animal and vegetable oils and fats	1998	179.0	167.5	171.9	175.8	179.0	179.1	181.2	182.0	178.3	182.2	183.6	182.7	184.8
	1999	181.8	183.0	184.9	179.5	181.2	177.5	182.8	187.4	182.7	179.9	180.8	178.1	183.3
Chemicals	1998	165.0	164.0	164.2	165.1	165.2	164.6	164.4	164.6	164.4	166.1	165.5	165.4	166.3
	1999	167.0	166.1	166.0	167.1	166.8	166.3	166.5	165.2	165.7	168.1	168.6	168.8	169.2
Manufactured goods main- ly classified by material ..	1998	175.6	174.4	174.8	174.9	175.3	175.4	175.6	175.9	175.9	176.2	176.4	176.3	176.3
	1999	175.9	175.8	175.7	175.8	175.3	175.4	175.3	175.4	175.7	175.7	176.9	176.8	176.7
Machinery and transport equipment	1998	180.1	179.3	179.4	179.7	179.7	179.8	179.7	180.1	180.1	180.2	180.8	181.0	181.2
	1999	183.3	182.4	182.9	183.0	183.1	183.2	183.4	183.2	183.9	183.6	183.7	183.4	183.5
Miscellaneous manufac- tured articles	1998	190.4	188.9	189.2	189.2	189.3	190.8	191.7	191.1	190.7	191.3	190.7	190.7	191.0
	1999	193.1	190.8	191.2	191.3	191.1	192.6	193.7	193.7	194.0	194.3	194.5	194.7	194.7

Index numbers according to use

Consumption	1998	193.2	191.9	192.1	192.2	192.6	193.2	193.4	194.1	193.5	193.4	193.6	193.9	193.9
	1999	196.4	194.4	195.1	195.2	196.1	196.6	196.6	196.8	196.7	197.1	197.2	197.4	197.6
Investment	1998	169.8	169.1	169.3	169.6	169.6	169.7	169.6	169.9	169.8	170.0	170.2	170.3	170.5
	1999	171.7	171.1	171.6	171.7	171.6	171.7	171.8	171.7	171.9	171.8	171.9	171.8	171.8
Input in building and construction	1998	200.5	199.0	199.4	199.7	200.0	200.2	200.3	200.9	200.7	201.4	201.6	201.5	201.5
	1999	203.1	201.7	202.1	202.5	202.2	202.2	202.4	203.4	203.7	204.9	205.0	205.1	

¹Previously named wholesale price index. Commodities grouped by SITC.

Source: Price index of first-hand domestic sales, Statistics Norway. **More information:** http://www.ssb.no/pif_en/.

Prices and indices

341 Price index for wholesale trade. 1995=100

Year and quarter	Wholesale trade, total	Wholesale of agricultural raw materials and live animals	Wholesale of food, beverages and tobacco	Wholesale of household goods	Wholesale of non-agricultural intermediate products, waste and scrap	Wholesale of machinery, equipment and supplies	Other wholesale
1989.....	84.5	88.1	89.1	87.6	76.5	85.1	86.9
1990.....	88.7	88.9	93.9	90.8	82.2	88.6	90.0
1991.....	93.4	90.2	98.3	94.0	89.2	92.7	93.5
1992.....	94.2	86.6	100.7	95.1	88.1	94.3	94.4
1993.....	94.7	84.8	97.6	96.9	89.5	97.4	96.0
1994.....	96.9	90.5	98.3	98.0	94.7	97.9	97.3
1995.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1996.....	102.2	104.4	101.5	101.5	103.9	100.9	102.5
1997.....	104.0	103.6	104.4	102.7	106.9	100.9	103.6
1998.....	106.4	103.6	110.9	105.1	106.6	101.7	104.8
1999.....	109.7	101.9	115.3	107.8	111.3	103.7	106.7
1996							
1. quarter	101.6	103.3	100.8	101.3	102.9	101.0	102.1
2. ".....	102.5	106.4	102.3	101.5	103.8	101.4	102.2
3. ".....	102.0	104.2	101.3	101.6	103.6	100.6	103.2
4. ".....	102.5	103.6	101.7	101.5	105.3	100.5	102.4
1997							
1. quarter	103.4	104.6	102.7	102.1	106.5	100.9	103.4
2. ".....	103.5	105.2	104.3	102.4	105.1	100.8	103.6
3. ".....	104.3	102.5	105.2	103.0	107.3	100.9	103.6
4. ".....	104.8	102.1	105.3	103.1	108.5	100.9	103.6
1998							
1. quarter	105.7	103.2	108.2	104.4	107.5	101.6	104.5
2. ".....	106.4	104.5	111.9	104.5	106.3	101.1	104.5
3. ".....	106.3	103.6	110.9	105.4	106.2	101.5	104.7
4. ".....	107.0	103.0	112.6	106.0	106.2	102.7	105.4
1999							
1. quarter	108.2	103.8	114.7	107.5	106.6	103.4	106.1
2. ".....	109.3	103.8	116.1	107.6	109.2	103.4	106.5
3. ".....	110.0	100.2	114.9	107.9	113.1	103.6	106.7
4. ".....	111.2	99.6	115.5	108.2	116.2	104.2	107.6

Source: Price index for wholesale trade, Statistics Norway. More information: http://www.ssb.no/engrospris_en/.

342 Price index for new detached houses. 1989=100

	The year	1. quarter	2. quarter	3. quarter	4. quarter
1990.....	96.8	97.9	98.4	96.0	95.5
1991.....	94.1	94.3	94.1	94.1	94.1
1992.....	94.0	93.0	94.8	94.7	93.7
1993.....	91.4	90.4	91.6	92.1	91.3
1994.....	95.5	93.7	94.3	96.8	97.3
1995.....	103.3	99.8	104.0	104.0	105.5
1996.....	108.6	108.1	109.1	108.7	108.3
1997.....	113.4	109.4	112.6	114.9	116.8
1998.....	123.6	118.0	122.0	126.8	127.6
1999.....	134.9	130.6	135.5	136.1	137.4

Source: Price index for new detached houses, Statistics Norway. More information: http://www.ssb.no/enebolig_en/.

343 Construction cost index for residential buildings. January 2000=100

Year and month	Total	Detached houses of wood			Row houses of wood			Multi-dwelling houses		
		Total	Stone, clay, and cement work	Other building work	Total	Stone, clay, and cement work	Other building work	Total	Stone, clay, and cement work	Other building work
1990	79.6	79.9	81.3	79.4	79.2	80.2	78.9	79.3	80.1	78.7
1991	82.1	82.3	84.1	81.8	81.9	83.1	81.5	82.0	82.9	81.3
1992	82.8	82.9	84.8	82.3	82.5	83.9	82.0	82.9	83.9	82.0
1993	83.0	83.0	85.1	82.3	82.9	84.6	82.3	83.5	84.9	82.5
1994	85.9	86.0	86.6	85.9	85.9	86.9	85.6	85.7	86.7	85.0
1995	90.1	90.3	89.3	90.6	90.0	90.5	89.8	89.6	90.1	88.8
1996	91.1	91.2	91.4	91.0	91.0	92.2	90.6	90.9	92.0	90.0
1997	92.9	93.0	93.3	92.9	92.8	93.4	92.5	92.6	93.3	92.0
1998	95.6	95.7	96.0	95.5	95.6	96.2	95.4	95.5	96.1	94.9
1999	98.1	98.1	98.3	98.0	98.1	98.4	98.0	98.1	98.3	97.9
1999										
January	97.2	97.2	97.4	97.1	97.3	97.8	97.1	97.2	97.7	96.8
February.....	97.5	97.5	97.8	97.4	97.5	98.0	97.3	97.5	97.9	97.1
March	97.6	97.6	97.9	97.5	97.6	98.1	97.4	97.6	98.0	97.2
April.....	97.7	97.6	98.0	97.5	97.7	98.1	97.5	97.7	98.1	97.3
May.....	97.8	97.8	98.1	97.7	97.9	98.2	97.7	97.9	98.2	97.7
June.....	97.8	97.8	97.9	97.8	97.9	98.1	97.8	97.9	98.0	97.8
July	97.9	97.8	98.0	97.8	97.9	98.1	97.8	97.9	98.1	97.8
August	97.9	97.9	98.0	97.8	98.0	98.2	97.9	98.0	98.1	97.9
September	98.5	98.5	98.7	98.4	98.5	98.7	98.4	98.5	98.6	98.4
October	98.6	98.6	98.7	98.6	98.6	98.8	98.5	98.6	98.6	98.6
November	98.8	98.8	98.7	98.8	98.8	98.9	98.8	98.8	98.7	98.8
December	99.8	99.7	99.9	99.7	99.8	100.0	99.8	99.8	99.9	99.7

Source: Construction cost index for residential buildings, Statistics Norway. More information: http://www.ssb.no/bkibol_en/.

344 Construction cost index for civil engineering works. 1. quarter 1985=100

Year and quarter	National and provincial roads				Maintenance of national and provincial roads				Water power plants	
	Total	Materials	Machinery	Wages	Total	Materials	Machinery	Wages	Total	Materials
1990	145.4	139.7	145.8	154.7	144.5	139.1	145.8	154.7	144.3	140.8
1991	153.9	145.1	154.9	168.1	153.2	144.8	154.9	168.1	152.7	145.8
1992	153.0	147.7	152.5	160.9	151.3	147.0	152.5	160.9	153.0	148.7
1993	154.6	148.6	156.7	159.0	153.3	147.8	156.7	159.0	154.2	152.2
1994	157.3	150.3	161.6	160.3	156.6	149.4	161.6	160.3	155.0	152.8
1995	160.4	153.2	165.5	162.0	159.6	152.3	165.5	162.0	158.7	158.0
1996	163.2	155.8	168.8	164.0	162.2	154.6	168.8	164.0	161.0	160.7
1997	165.8	158.8	171.1	165.8	164.8	157.7	171.1	165.8	161.9	161.0
1998	169.3	163.7	171.7	171.7	167.2	161.2	171.7	171.7	165.2	162.9
1999	174.4	167.3	178.2	177.6	172.6	164.8	178.2	177.6	170.5	168.1
1999										
1. quarter.....	172.3	166.6	174.3	175.0	169.9	163.7	174.3	175.0	168.4	166.2
2. ".....	173.3	167.0	176.4	175.6	171.2	164.3	176.4	175.6	169.0	166.9
3. ".....	174.5	167.3	178.9	177.1	172.7	164.5	178.9	177.1	170.8	168.8
4. ".....	177.6	168.2	183.3	182.8	176.7	166.5	183.3	182.8	173.9	170.4

Source: Construction cost index for civil engineering works, Statistics Norway. More information: http://www.ssb.no/bkianl_en/.

Prices and indices

345 Price index for secondhand dwellings. Freeholder. 1991=100

Year and quarter	Total	Oslo w/Bærum	Rest of Akershus	Stavanger, Bergen and Trondheim	Rest of the country
Total					
1991	100.0	100.0	100.0	100.0	100.0
1992	95.0	94.6	92.7	96.6	95.3
1993	95.8	96.9	92.4	101.9	94.5
1994	108.3	117.4	104.9	116.1	103.4
1995	116.5	124.3	116.1	124.9	111.3
1996	126.4	139.4	131.1	133.2	119.0
1997	137.6	163.2	145.1	145.8	124.9
1998	150.0	189.8	164.6	160.9	133.0
1999	164.9	218.2	184.4	180.6	143.7
1998					
1. quarter	143.2	179.2	152.9	154.8	127.6
2. "	151.2	192.5	167.2	163.7	133.5
3. "	155.0	196.6	171.7	163.9	137.6
4. "	150.4	190.8	166.7	161.3	133.1
1999					
1. quarter	153.6	199.0	168.9	167.6	134.9
2. "	162.7	213.6	179.2	177.7	142.4
3. "	168.8	224.7	191.5	182.9	146.8
4. "	174.6	235.5	197.9	194.1	150.7
Detached houses					
1998					
1. quarter	136.4	190.1	157.6	155.6	128.0
2. "	142.5	196.4	169.2	168.3	133.1
3. "	146.8	210.8	174.8	161.9	137.5
4. "	142.1	201.4	171.1	163.0	132.7
1999					
1. quarter	143.9	210.5	172.0	172.3	133.8
2. "	152.3	226.2	179.8	177.4	142.0
3. "	156.6	229.3	195.8	182.2	145.3
4. "	161.1	234.1	202.0	194.3	149.1
Houses¹					
1998					
1. quarter	142.5	183.4	149.7	151.7	126.3
2. "	153.6	201.6	167.3	158.8	135.8
3. "	156.6	205.4	171.4	163.7	137.9
4. "	151.3	199.2	158.6	159.7	133.5
1999					
1. quarter	156.2	208.1	165.7	163.4	137.5
2. "	164.9	221.8	179.3	176.1	143.0
3. "	173.6	231.6	189.2	182.2	151.8
4. "	180.5	246.2	192.8	191.6	156.7
Multi-dwelling houses					
1998					
1. quarter	159.2	176.3	141.4	158.8	128.1
2. "	169.4	189.5	161.3	166.0	133.2
3. "	172.4	191.3	161.4	167.5	139.6
4. "	169.2	186.5	167.8	162.6	138.3
1999					
1. quarter	175.0	194.2	165.3	168.8	141.9
2. "	186.6	209.0	180.6	181.0	146.9
3. "	195.3	222.4	180.9	185.5	152.1
4. "	204.2	233.2	194.5	198.1	154.4

¹Semi-detached houses, row houses and other houses with less than 5 dwellings.

Source: Price index for secondhand dwellings, Statistics Norway. More information: http://www.ssb.no/bruktsbolig_en/.

346 Price index for secondhand dwellings. Housing co-operative. 1991=100

Year and quarter	Total	Oslo	Akershus	Stavanger, Bergen and Trondheim	Rest of the country
Total					
1991	100.0	100.0	100.0	100.0	100.0
1992	91.9	91.2	84.6	94.9	91.5
1993	94.1	98.4	84.0	97.3	89.1
1994	109.2	116.3	103.4	113.9	97.7
1995	114.9	120.6	111.2	119.7	105.2
1996	128.8	142.5	125.4	131.3	114.3
1997	152.0	177.0	155.5	153.7	125.8
1998	172.5	208.9	175.3	172.8	136.9
1999	199.7	249.8	206.4	200.0	151.5
1998					
1. quarter	166.7	203.0	170.5	165.8	132.4
2. "	176.6	215.8	177.6	176.8	138.4
3. "	176.3	213.4	177.5	177.6	140.4
4. "	170.2	203.2	175.7	170.8	136.5
1999					
1. quarter	179.5	222.4	183.5	180.7	136.5
2. "	197.7	248.8	202.9	197.3	149.6
3. "	207.5	259.7	215.1	208.9	156.2
4. "	213.9	268.1	223.9	212.9	163.6
Houses¹					
1998					
1. quarter	150.9	178.7	165.9	171.6	128.9
2. "	158.1	191.7	176.7	172.8	136.2
3. "	156.6	186.5	175.0	172.3	135.5
4. "	154.2	178.1	177.8	171.2	132.8
1999					
1. quarter	159.3	188.9	181.1	180.1	135.8
2. "	170.1	212.6	197.3	188.0	143.1
3. "	178.2	223.5	210.6	195.7	149.2
4. "	187.8	233.1	225.0	205.0	158.6
Multi-dwelling houses					
1998					
1. quarter	172.4	206.3	173.9	164.3	135.2
2. "	183.2	219.1	178.3	177.9	140.1
3. "	183.3	217.0	179.3	179.0	143.4
4. "	175.8	206.6	174.1	170.7	139.5
1999					
1. quarter	186.7	226.9	185.5	180.9	137.0
2. "	207.5	253.7	207.0	199.8	154.7
3. "	218.0	264.6	218.4	212.4	161.7
4. "	223.0	272.8	223.1	214.9	166.8

¹Semi-detached houses, row houses and other houses with less than 5 dwellings.

Source: Price index for secondhand dwellings, Norwegian Federation of Co-operative Housing Associations.

More information: http://www.ssb.no/buktbolig_en/.

Prices and indices

347 Index of agricultural prices. 1985=100

	1995	1996	1997	1998	1999
Farm products, total¹	109	108	109	110	107
Crops	104	104	105	107	108
Grain.....	80	76	75	75	76
Potatoes	153	134	128	123	138
Horticultural crops.....	124	128	136	143	142
Livestock products.....	111	110	111	112	107
Milk.....	122	122	127	127	125
Meat, except pig meat	107	106	106	105	99
Pig meat	97	93	87	92	84
Wool.....	106	102	100	101	103
Eggs	85	81	87	87	87
Fur skins	81	101	77	81	45
Honey.....	145	134	136	135	121
Means of production and production services	130	131	133	134	133
Non-durable means of production....	110	110	110	109	108
Fertilizer and lime	113	114	116	117	115
Purchased feed stuffs	95	92	92	92	89
Seeds	111	110	107	105	112
Tractor fuel	135	148	145	141	150
Miscellaneous	138	139	140	138	139
Production services	146	148	151	149	150
Durable means of production	164	168	172	177	176
Buildings	164	167	173	178	182
Machinery and equipment	163	169	172	176	172
Automobiles	163	162	167	169	172
Hired labour	163	169	177	188	198

¹Prices received by farmers.

Source: Agricultural Price Reporting Office. More information: <http://www.lpc.no/>.

348 Monthly index of prices of farm products. 1985=100

	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1995	110	110	111	110	112	116	111	108	107	105	106	108
1996	105	106	106	109	109	110	108	107	108	108	110	110
1997	109	109	109	110	110	114	111	109	108	108	108	108
1998	108	109	109	111	113	114	114	110	109	109	109	110
1999	109	109	109	110	109	110	108	107	107	105	106	106

Source: Agricultural Price Reporting Office. More information: <http://www.lpc.no/>.

349 Index numbers of value of retail sales¹. Average 1995=100

	Aver.	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Retail sales, total, except of motor vehicles and gasoline													
1994	95.8	83.8	78.7	92.7	82.5	91.8	96.0	93.2	99.4	96.7	96.9	97.9	139.5
1995	100.0	88.1	82.6	91.7	87.6	96.8	103.7	98.8	103.5	100.9	99.6	104.7	142.1
1996	103.7	90.7	88.3	96.0	89.8	98.6	103.0	104.6	107.9	100.2	108.8	111.5	145.6
1997	110.7	96.4	88.1	95.6	103.2	106.6	111.5	112.5	112.1	110.7	119.4	114.5	158.1
1998	118.7	105.8	94.3	104.6	108.8	115.7	119.3	123.5	123.5	118.0	125.7	120.8	164.1
1999	123.2	107.7	100.8	119.2	104.2	115.3	126.6	127.0	128.5	122.1	125.7	126.2	174.9
Retail sale in non-specialized stores													
1994	94.6	80.9	83.1	99.7	85.1	93.7	97.3	100.1	97.8	94.7	92.6	91.8	118.3
1995	100.0	85.1	86.7	96.6	96.0	98.5	106.7	106.7	103.0	99.4	95.6	99.2	126.4
1996	103.5	87.7	92.3	101.9	97.4	102.2	104.0	111.9	110.0	97.1	102.7	106.7	128.3
1997	107.6	93.4	91.6	102.9	102.3	106.3	108.7	118.4	112.4	103.7	109.1	105.9	136.3
1998	113.2	100.0	96.1	104.0	112.9	114.3	114.5	125.9	116.4	110.1	116.6	109.2	138.0
1999	117.4	100.9	100.9	123.4	102.5	113.6	120.8	127.9	120.9	115.5	118.6	115.2	148.8
Retail sale of food, beverages and tobacco in specialized stores													
1994	97.8	79.3	82.5	103.8	80.9	92.7	101.6	102.1	96.0	94.0	93.9	96.6	150.2
1995	100.0	81.0	84.4	94.5	93.0	96.0	105.1	102.8	98.1	97.1	93.4	99.2	155.4
1996	97.4	79.5	84.5	96.6	84.4	94.6	98.4	100.9	98.3	87.5	94.7	100.6	149.0
1997	100.9	82.1	83.8	97.3	89.6	98.3	100.4	108.7	99.6	92.3	100.7	98.0	160.2
1998	103.5	83.2	85.1	94.2	99.8	96.9	102.9	112.3	98.4	97.0	104.2	99.7	168.6
1999	109.1	83.8	88.6	116.4	84.8	97.2	105.9	115.7	108.0	100.4	107.5	109.1	191.3
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles													
1994	94.7	80.7	80.7	98.8	86.4	93.3	103.1	87.9	92.7	96.7	95.2	98.3	122.3
1995	100.0	88.8	89.0	102.2	91.6	104.0	108.0	89.8	94.8	98.2	100.1	104.7	128.7
1996	104.3	92.0	94.6	104.4	94.7	104.9	108.0	98.9	100.1	100.7	110.0	106.0	137.1
1997	111.1	101.4	94.0	99.9	111.7	108.8	117.0	105.7	101.3	112.6	120.1	111.7	148.9
1998	123.6	104.3	106.2	120.2	117.6	121.9	129.6	115.2	114.4	125.5	131.0	127.4	169.4
1999	133.2	107.5	112.9	137.3	117.5	125.1	139.0	125.0	128.4	134.8	135.2	144.7	191.4
Other retail sale of new goods in specialized stores													
1994	95.5	87.5	70.8	79.2	77.6	87.8	90.6	81.9	102.0	98.4	101.7	104.3	164.1
1995	100.0	91.9	76.6	84.0	76.9	94.1	100.4	91.3	106.0	103.4	104.3	110.5	160.6
1996	104.9	95.6	83.6	88.0	81.5	94.5	102.6	98.7	108.3	105.1	116.4	118.1	166.4
1997	115.5	101.1	83.6	86.1	102.8	108.0	116.6	108.4	115.5	120.2	132.3	125.9	185.3
1998	126.5	116.4	92.3	103.9	104.3	119.4	127.1	124.9	136.9	128.5	137.4	134.2	193.2
1999	129.5	118.5	99.9	110.2	105.7	117.3	134.1	128.2	139.1	129.7	133.6	136.6	200.9
Retail sale of second-hand goods in stores													
1994 .....	..	..	..	..	..	..	..	..	..	..	..	..	..
1995	100.0	93.0	88.6	92.5	82.2	92.7	103.8	88.6	105.3	107.2	106.7	110.2	129.2
1996	101.1	90.5	86.0	96.5	81.7	84.8	93.1	88.3	102.0	105.0	119.8	117.3	147.9
1997	102.3	100.4	84.6	94.5	98.0	91.4	102.5	96.4	91.9	109.6	119.1	113.3	126.3
1998	114.4	91.0	98.1	113.1	95.8	101.0	114.2	121.8	110.3	117.5	137.2	125.7	147.4
1999	103.6	84.4	83.5	112.7	94.9	89.8	115.6	98.7	106.0	97.2	122.5	109.9	128.1
Retail sale not in stores													
1994 .....	..	..	..	..	..	..	..	..	..	..	..	..	..
1995	100.0	102.3	91.6	107.7	91.1	101.7	82.8	80.4	102.6	106.2	119.7	127.3	86.6
1996	109.6	99.6	95.5	107.1	98.6	104.9	95.8	88.8	106.8	119.0	142.4	144.5	112.1
1997	124.0	111.3	103.3	110.3	167.2	113.0	101.7	91.7	108.6	144.9	165.3	148.9	121.8
1998	128.7	112.9	96.9	135.7	122.7	127.2	104.5	97.2	129.5	145.3	163.3	179.7	129.7
1999	146.1	126.3	128.1	163.3	148.0	148.7	130.0	109.1	148.5	163.6	165.2	182.1	140.7

¹The index numbers are based on retail sales of a sample of shops and statistics of retail trade by instalments.Source: Index of retail sales, Statistics Norway. More information: http://www.ssb.no/doj_en/.

Prices and indices

350 Annual index of industrial production¹, by division and main industrial groupings. 1995=100

Industrial classification ²	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply.....	76.6	78.7	80.5	85.5	88.5	94.5	100.0	105.5	108.9	108.0	107.7
Oil and gas extraction	58.7	63.0	70.5	78.3	82.5	92.3	100.0	113.4	116.3	109.6	110.0
Manufacturing, mining and quarrying.....	89.5	90.1	88.5	90.0	92.1	97.2	100.0	102.7	105.8	108.6	106.1
Mining and quarrying	92.0	94.3	90.4	91.2	91.5	97.3	100.0	99.6	102.9	99.0	97.8
Manufacturing	89.4	90.0	88.5	89.9	92.1	97.2	100.0	102.8	105.8	108.8	106.3
Food products, beverages, tobacco	92.2	90.9	93.6	94.3	94.7	98.7	100.0	102.0	102.6	101.6	98.3
Food products.....	91.0	88.9	92.1	93.1	94.0	98.4	100.0	101.5	101.4	100.8	97.4
Textiles, wearing apparel, leather	99.0	101.2	100.7	97.2	94.8	103.7	100.0	101.2	99.3	94.1	82.0
Wood and wood products ..	100.0	97.0	88.2	88.1	89.6	98.1	100.0	101.4	108.7	108.8	104.0
Pulp, paper and paper products	85.3	84.6	83.8	82.3	88.0	96.1	100.0	93.6	97.7	98.1	95.9
Publishing, printing, reproduction	93.7	93.4	93.5	93.3	93.7	96.7	100.0	103.7	103.4	104.0	102.5
Refined petroleum products ..	76.2	101.9	96.8	106.9	106.8	110.4	100.0	110.6	113.6	109.2	110.9
Chemicals and chemical products	88.2	93.3	88.7	88.6	93.9	97.4	100.0	101.0	102.6	107.0	106.6
Basic chemicals	91.4	96.6	92.5	88.8	96.8	99.3	100.0	99.1	101.0	105.6	102.3
Rubber and plastic products ..	106.8	107.0	99.4	90.2	93.9	99.0	100.0	99.9	103.7	96.5	96.8
Other non-metallic mineral products	88.6	86.5	76.6	79.1	79.4	89.8	100.0	105.3	109.8	110.4	106.0
Basic metals	91.3	92.1	91.6	91.8	93.7	101.3	100.0	102.9	106.6	111.8	115.3
Non-ferrous metals	92.8	94.3	94.8	94.2	96.2	104.1	100.0	104.8	110.8	116.9	121.6
Fabricated metal products....	85.0	85.3	83.6	86.0	90.5	94.4	100.0	108.1	115.4	122.5	111.9
Machinery and equipment n.e.c.....	85.7	85.6	82.9	85.6	86.6	93.3	100.0	104.2	111.6	116.5	113.6
Electrical and optical equipment	86.4	86.8	79.2	80.0	85.7	93.0	100.0	104.7	108.1	116.6	120.1
Oil platforms and modules ..	73.0	73.4	77.2	96.7	106.1	103.1	100.0	101.2	101.9	115.1	113.9
Transport equipment	83.3	86.6	90.3	91.9	87.4	93.2	100.0	103.8	106.3	106.5	99.4
Furniture, other manuf., recycling	101.5	99.0	96.3	93.1	93.2	99.3	100.0	105.4	116.9	124.0	116.4
Electricity, gas and steam supply	96.7	98.6	90.1	95.5	97.4	92.0	100.0	85.2	90.8	95.0	99.5
Main industrial groupings											
Intermediate goods	90.6	90.8	87.8	87.2	90.8	96.9	100.0	101.5	104.6	107.2	104.5
Capital goods	83.3	84.8	83.9	89.6	91.1	95.6	100.0	103.4	106.2	113.2	111.0
Consumer goods, total	92.8	92.2	92.7	93.5	94.0	98.2	100.0	103.8	111.0	110.9	108.0
Durable consumer goods ..	103.7	101.3	95.9	94.2	92.7	98.2	100.0	105.5	117.6	124.5	118.7
Non-durable consumer goods..	91.5	91.2	92.3	93.4	94.2	98.3	100.0	103.6	106.9	106.1	103.6
Energy goods	65.8	69.9	74.6	82.1	85.7	92.5	100.0	108.1	107.3	103.0	104.1

¹The weights are value added at factor prices. ²The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Manufacturing, index of production, Statistics Norway. More information: http://www.ssb.no/pii_en/.

351 Monthly index of industrial production¹, by division and main industrial groupings. 1995=100

Industrial classification ²	Ann. aver.	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Oil and gas extraction, manufacturing, mining and quarrying and electricity gas and steam supply													
1995	100.0	100.4	103.0	102.8	97.6	96.5	96.8	83.8	94.7	103.0	105.7	110.8	104.8
1996	105.4	108.8	113.9	108.4	103.0	98.4	108.4	89.1	103.2	107.6	106.6	112.9	104.7
1997	109.0	111.1	114.8	104.4	113.9	105.3	108.8	91.5	103.2	110.0	116.1	119.6	109.4
1998	108.3	113.5	116.7	115.1	108.4	104.6	109.5	89.2	100.2	110.2	112.6	115.5	104.6
1999	108.1	112.3	115.2	109.2	104.6	102.5	105.6	94.4	105.1	106.5	110.9	117.8	113.5
2000		115.3	118.1	118.2	107.4								
Oil and gas extraction													
1995	100.0	95.0	94.9	98.9	99.6	96.7	90.2	104.0	91.1	101.7	107.6	110.3	109.9
1996	113.2	110.9	115.0	108.6	114.2	107.6	111.9	117.4	110.6	112.6	111.9	117.9	119.2
1997	116.2	121.6	123.9	112.4	121.8	114.5	110.2	116.5	104.0	107.2	119.2	120.9	122.4
1998	109.7	119.7	118.2	114.0	117.1	105.2	109.9	111.2	85.2	104.5	108.0	111.4	111.4
1999	110.2	112.8	113.4	107.2	106.6	105.9	102.2	112.0	104.1	103.1	110.2	120.6	124.2
2000		117.6	120.7	120.2	112.1								
Manufacturing, mining and quarrying													
1995	100.0	101.3	107.4	104.6	95.5	99.4	107.5	66.9	101.6	108.5	105.7	108.4	93.3
1996	102.7	102.5	110.0	108.7	96.9	93.8	114.8	71.0	106.0	112.6	109.5	113.0	93.4
1997	106.2	105.1	111.8	99.8	111.1	102.4	113.8	75.2	107.7	115.0	115.1	119.6	97.2
1998	109.2	108.1	116.5	116.6	103.5	109.3	115.3	74.9	114.4	118.3	117.8	118.8	97.2
1999	106.8	110.4	116.4	111.8	104.4	102.0	114.3	72.8	108.8	114.9	115.5	114.9	95.6
2000		110.6	113.2	113.5	100.2								
Electricity, gas and steam supply													
1995	100.0	117.0	115.5	110.0	98.6	84.1	79.7	76.2	81.0	86.7	98.7	122.1	130.3
1996	85.1	130.8	128.3	106.9	83.7	80.6	62.1	54.0	57.1	60.9	69.2	90.5	97.3
1997	90.8	95.1	90.7	92.0	92.4	80.0	75.8	70.7	74.7	92.0	104.1	109.4	113.1
1998	95.1	111.6	107.1	107.9	94.2	76.0	76.5	70.3	86.3	89.6	101.4	111.1	109.7
1999	99.8	113.3	115.8	105.2	92.1	84.7	85.8	88.7	92.6	87.7	93.3	111.9	125.9
2000		127.1	128.5	133.3	114.9								
Main industrial groupings													
Intermediate goods													
1995	100.0	102.5	106.5	104.5	93.5	100.0	107.7	67.4	103.3	106.8	106.2	108.7	92.8
1996	101.4	101.7	107.0	106.2	93.6	94.2	112.2	71.0	104.6	110.6	110.3	111.9	93.3
1997	104.9	105.3	109.6	99.5	109.2	103.1	111.6	74.3	106.9	112.6	113.0	117.6	96.5
1998	107.7	107.7	112.9	112.8	102.6	109.4	113.2	78.1	116.1	116.2	113.4	114.7	95.6
1999	105.2	107.6	112.0	108.6	103.9	101.2	112.7	74.7	106.8	114.0	112.6	112.2	95.9
2000		110.0	108.9	110.0	98.6								
Capital goods													
1995	100.0	105.6	113.3	106.4	95.7	99.4	107.9	60.0	100.3	112.0	103.9	104.8	90.7
1996	103.4	108.9	116.9	112.0	97.5	86.1	119.5	66.2	108.7	117.6	108.4	111.8	87.1
1997	106.5	104.0	112.8	96.1	113.2	100.4	115.7	72.2	109.7	116.9	117.1	122.3	98.0
1998	113.8	113.2	122.2	121.8	104.3	113.3	120.1	69.0	119.8	124.7	125.2	127.2	104.4
1999	111.8	120.4	126.0	114.6	109.5	110.0	122.4	68.4	117.9	119.8	120.8	118.2	93.8
2000		118.5	119.0	116.1	102.6								
Consumer goods, total													
1995	100.0	95.9	103.6	103.1	97.2	99.4	106.5	69.6	100.1	109.4	109.1	110.7	95.3
1996	103.7	99.0	109.0	109.4	100.6	99.3	115.4	73.0	105.4	111.5	109.4	115.7	97.1
1997	111.3	109.3	118.5	106.5	116.4	106.1	119.7	80.7	111.2	121.9	121.3	124.3	100.0
1998	111.6	107.8	121.8	123.1	108.5	109.8	118.8	75.6	110.6	120.7	123.4	122.9	95.9
1999	108.7	109.7	119.1	117.6	104.3	102.3	116.1	73.7	107.4	115.6	119.5	119.8	98.9
2000		108.0	119.1	120.4	103.9								
Energy goods													
1995	100.0	99.7	99.5	101.3	99.5	93.9	88.3	98.2	89.2	98.2	105.0	112.9	114.3
1996	107.9	114.3	117.3	108.3	108.5	102.4	102.7	105.6	101.0	103.2	104.1	112.8	115.1
1997	107.3	112.2	113.1	104.7	111.9	103.9	99.7	103.4	94.7	100.7	112.2	114.9	116.6
1998	103.2	114.1	112.1	109.0	108.4	95.9	99.7	99.5	82.8	98.1	103.1	107.6	107.6
1999	104.4	108.7	109.6	103.0	100.3	98.1	95.4	104.0	98.5	96.9	103.4	114.6	119.7
2000		113.5	116.1	116.3	107.5								

¹The weights are value added at factor prices. ²The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Manufacturing, index of production, Statistics Norway. More information: http://www.ssb.no/pii_en/.

Prices and indices

352 Statistics on orders¹. New orders received, by division and main industrial groupings. 1995=100

Industrial classification ²	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Order based industries....	84.7	79.7	77.1	79.9	90.4	100.0	111.6	130.3	127.5	119.8
Domestic.....	87.9	82.4	84.4	80.8	90.5	100.0	128.0	155.8	149.8	129.3
Export	82.4	77.7	71.6	79.3	90.2	100.0	99.5	111.3	111.0	112.7
Textile and textile products ..	96.9	98.7	103.6	105.2	113.9	100.0	114.1	114.3	125.1	118.5
Pulp, paper and paper products	81.9	78.4	69.4	68.4	79.0	100.0	90.0	87.5	91.2	97.5
Basic chemicals	104.1	97.1	85.8	98.6	106.5	100.0	112.7	122.0	126.9	139.2
Basic metals.....	81.6	73.7	69.9	71.2	81.9	100.0	109.5	119.1	116.8	107.1
Domestic.....	85.8	71.1	72.6	70.1	83.1	100.0	124.4	115.5	116.3	99.4
Export	80.8	74.2	69.4	71.4	81.7	100.0	107.0	119.7	116.9	108.4
Non-ferrous metals	86.8	78.1	70.7	75.9	83.9	100.0	104.2	121.9	126.1	115.8
Fabricated metal products...	94.1	86.9	85.9	82.0	99.9	100.0	114.4	128.8	142.7	130.3
Domestic.....	105.0	92.1	94.6	85.5	113.2	100.0	127.1	144.3	170.6	152.8
Export	72.0	76.4	68.1	75.0	72.7	100.0	88.6	97.1	85.9	84.5
Machinery and equipment...	107.8	88.4	91.2	96.1	107.2	100.0	144.0	162.6	167.8	151.5
Domestic.....	110.7	85.1	92.5	81.1	93.9	100.0	167.7	195.2	199.8	162.2
Export	105.3	91.4	89.9	109.6	119.2	100.0	122.8	133.3	139.1	141.8
Electrical and optical equipment	81.3	83.9	80.5	84.6	96.2	100.0	88.9	104.7	106.4	113.3
Domestic.....	103.6	102.7	97.1	96.3	91.2	100.0	94.0	100.4	110.9	121.7
Export	61.9	67.5	66.1	74.4	100.5	100.0	84.4	108.4	102.4	106.1
Oil platforms and modules ..	43.4	49.3	44.8	66.4	71.6	100.0	108.0	158.7	171.9	105.4
Transport equipment.....	92.0	76.3	77.3	65.3	78.1	100.0	134.6	193.2	119.3	122.0
Domestic.....	86.2	60.8	94.7	47.9	79.4	100.0	174.3	278.0	140.0	141.9
Export	96.6	88.5	63.6	78.9	77.1	100.0	103.3	126.4	103.0	106.4

¹Annual average measured in original series. ²The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Manufacturing, statistics on new orders, Statistics Norway. **More information:** http://www.ssb.no/osi_en/.

353 Statistics on orders¹. Stock of orders, by division and main industrial groupings. 1995=100

Industrial classification ²	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Order based industries.....	91.2	87.7	85.2	82.9	93.6	100.0	103.7	129.1	137.0	103.1
Domestic	84.3	81.1	81.2	77.0	79.9	100.0	110.0	157.2	159.3	106.3
Export	98.6	94.9	89.5	89.4	108.3	100.0	97.0	98.9	112.9	99.6
Textile and textile products	137.0	130.8	120.9	111.4	119.8	100.0	80.3	78.2	80.3	70.8
Pulp, paper and paper products	81.9	78.4	69.4	68.4	79.0	100.0	45.2	47.1	51.1	45.2
Basic chemicals	48.1	85.2	108.4	145.5	137.5	100.0	111.8	123.1	135.1	109.4
Basic metals	94.9	93.2	82.3	82.4	91.9	100.0	103.2	119.0	166.1	170.2
Domestic	94.1	99.2	94.6	76.2	90.5	100.0	119.0	137.0	158.0	163.7
Export	95.1	92.1	80.2	83.4	92.2	100.0	100.5	115.9	167.5	171.3
Non-ferrous metals	100.9	98.7	83.2	87.7	94.1	100.0	113.4	135.5	202.6	216.6
Fabricated metal products	89.5	96.3	85.2	75.3	86.0	100.0	91.8	89.3	92.8	71.3
Domestic	103.7	104.7	98.7	84.2	92.7	100.0	109.5	101.2	108.3	80.9
Export	59.2	78.4	56.5	56.4	71.8	100.0	54.1	64.1	60.0	50.8
Machinery and equipment	99.9	100.5	99.9	98.8	123.1	100.0	89.5	102.8	118.9	90.9
Domestic	123.3	121.7	111.5	109.2	100.6	100.0	103.8	146.9	173.4	129.2
Export	85.5	87.3	92.7	92.4	137.1	100.0	80.7	75.4	85.1	67.1
Electrical and optical equipment	71.5	75.0	86.6	94.1	90.5	100.0	78.6	89.5	90.1	69.7
Domestic	81.2	101.1	120.4	113.9	92.8	100.0	81.8	97.8	114.7	84.5
Export	64.3	55.5	61.4	79.4	88.8	100.0	76.2	83.3	71.8	58.7
Oil platforms and modules	65.2	65.4	56.6	61.6	70.3	100.0	119.5	185.0	172.6	112.2
Transport equipment	137.1	101.9	92.8	66.1	78.0	100.0	147.2	178.3	183.8	122.6
Domestic	90.2	54.9	72.1	42.2	59.7	100.0	137.2	204.5	221.8	121.4
Export	179.0	143.9	111.3	87.4	94.3	100.0	156.1	154.8	150.0	123.6
Main industrial groupings										
Intermediate goods	83.2	85.6	86.9	90.8	96.3	100.0	94.9	102.8	123.2	115.4
Capital goods	94.0	87.8	82.7	77.6	91.0	100.0	111.2	146.4	148.2	99.7
Consumer goods, total	108.3	104.1	115.7	112.9	116.6	100.0	45.1	41.6	52.3	59.5

¹Annual average measured in original series. ²The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Manufacturing, statistics on new orders, Statistics Norway. More information: http://www.ssb.no/osi_en/.

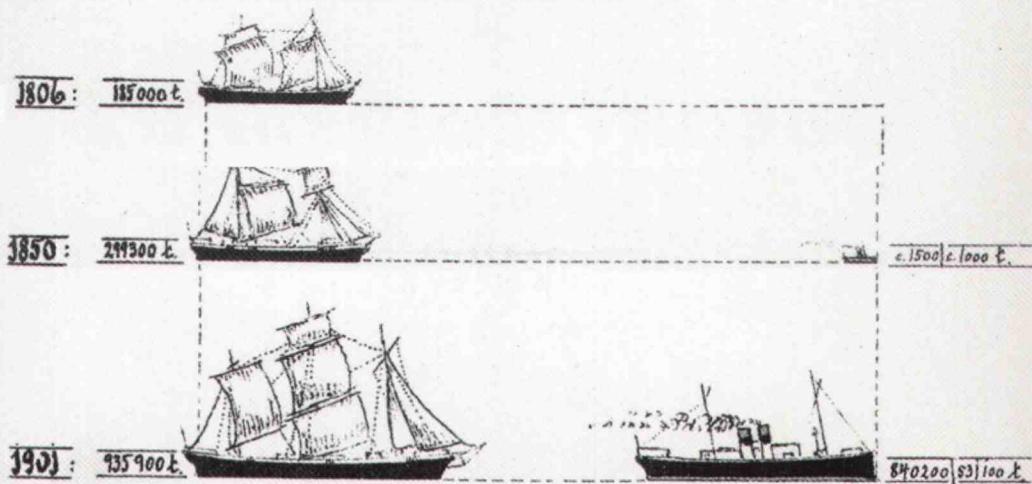
354 Statistics on stock¹. Stock, by division and main industrial groupings. 1995=100

Industrial classification ²	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Stocks.....	68.8	90.2	79.7	80.9	95.1	100.0	91.9	116.9	127.6	112.8
Finished goods	99.7	102.9	103.5	88.3	90.1	100.0	124.8	142.3	180.4	186.3
Unfinished goods	56.9	85.2	70.6	78.0	97.0	100.0	79.2	107.1	107.1	84.4
Textile and textile products	73.8	88.6	81.7	75.4	81.9	100.0	88.3	91.6	106.6	99.1
Pulp, paper and paper products	94.2	94.5	105.4	96.1	89.9	100.0	104.3	112.2	115.5	115.0
Basic chemicals	92.1	110.5	90.9	84.3	91.7	100.0	86.9	81.2	88.3	85.0
Basic metals	98.7	97.6	100.1	83.7	97.7	100.0	85.8	85.8	92.9	94.8
Non-ferrous metals	105.6	99.8	106.6	87.0	99.5	100.0	70.3	74.2	79.1	91.4
Fabricated metal products	106.4	95.0	99.7	94.8	99.5	100.0	106.1	116.1	153.1	144.5
Machinery and equipment	60.9	62.7	68.3	66.3	79.4	100.0	92.1	143.8	156.9	130.6
Electrical and optical equipment	88.0	89.0	85.5	94.7	99.2	100.0	108.3	121.3	126.6	118.1
Oil platforms and modules	43.3	62.9	75.4	90.8	104.3	100.0	65.8	108.9	120.2	104.1
Transport equipment	60.2	119.5	69.1	65.1	92.6	100.0	94.0	118.1	116.9	78.5
Stocks, main industrial groupings										
Intermediate goods	88.6	93.5	90.9	85.1	92.2	100.0	94.9	97.8	107.4	105.4
Capital goods	57.8	88.7	74.3	78.2	96.3	100.0	83.8	119.4	125.6	99.3
Consumer goods, total	101.4	89.7	86.6	93.8	97.3	100.0	197.5	210.8	299.7	374.2

¹Annual average measured in original series. ²The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Manufacturing, statistics on stocks, Statistics Norway. More information: http://www.ssb.no/lsi_en/.

Norges Handelsflaade 1806-1901.



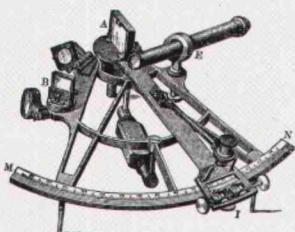
Graphical presentation in *Statistisk aarbok for kongeriket Norge, 1902* ("Statistical Yearbook for The Kingdom of Norway 1902").

The first complete statistics for the import and export of goods came out in 1835 with exported and imported goods listed alphabetically. The list of exported goods begins with ash, which was exported from Tønsberg, Østerrisør and Trondhjem in an aggregate quantity of 1 206 pounds, and it ends with oysters, fresh and pickled, which were exported in quantities of 449 barrels and 54 ottings (1 otting = 1/8 tonne), respectively. Nearly 350 of the barrels of fresh oysters were exported from Bergen, Stavanger and Kristiansand. The ash mostly ended up in Denmark and United Kingdom, while 195 barrels of fresh oysters went to Denmark and 147 barrels went to Russia. The rest of the fresh oysters mostly ended up in Sweden and Hamburg.

Statistiske Tabeller for Kongeriget Norge ("Statistical Tables for The Kingdom of Norway"), published for the Royal Norwegian Ministry of Finance, Trade and Customs, Third Series, contains tables pertaining to Norway's trade and shipping in 1835, Christiania 1839.

Tabel over udførte norske Varer og Produkt fra samtlige Toldsteder i Norge i Året 1835.

		Zilfammen.
Afle	pd.	1,206 pund.
Baade og Skibsjoller	Stfr.	13 Styffer.
Bærn	pd.	1,044,502 pund.
Bærberisrødder	—	2,386 —
Brennevinsl of Korn	Potter	626 Potter.
Brod af Røg, haardt og blødt	pd.	3,651 pund.
— Blæbryd	Dkr.	1 Tonne.
Bugsfæler	Stfr.	300 Styffer.
Bær, Enebær	Potter	1,764 Potter.
— Mulebær	—	50 —
— Tyttebær o. a. S.	—	2,111 —
Chromfarve	pd.	300 pund.
Chromsalt	—	2,250 —
Gidvarer, blot alle Slagd	—	4,178 —
— Rjed og Potter	—	21,700 —
— Ølf	—	2,922 —
— Smør	—	2,292 —
— Talg	—	70 —
— Talglyp	—	8,382 —
Gidvarer, tot og roget, Røg undtagen	—	20,733,313 —
— Knosfer	Dunfer	13,723 —
— Klipfist	pd.	16,074,141 —
— Røg, roget	—	6,508 —
— saltet	Dkr.	142 Tønder.
— Sild, saltet	—	470,712 —
— Unden gift, saltet	—	19,554 —
— Rogn	—	24,854 —
— Tran	Potter	4,227,524 Potter.
Gjært til Dynner	pd.	1,500 pund.
— Duun	—	2,508 —



National economy and external trade

355 Expenditure on gross domestic product. Fixed 1990 prices. 1865-1999. Million kroner

	Gross domestic product	Consumption expenditure of households and non-profit institutions serving households	Government consumption expenditure	Gross fixed capital formation	Exports	Imports	Changes in inventories and statistical discrepancies
1865	20 088	17 609	1 298	3 437	2 402	2 898	..
1866	20 493	17 942	1 350	3 576	2 402	2 920	..
1867	20 998	18 018	1 350	3 576	2 585	2 847	..
1868	20 973	18 321	1 298	3 666	2 532	3 031	..
1869	21 781	18 578	1 350	3 617	2 802	2 979	..
1870	21 731	18 911	1 350	3 707	2 838	3 354	..
1871	22 110	19 199	1 461	3 894	2 820	3 406	..
1872	23 550	20 017	1 298	4 343	3 362	3 832	..
1873	24 106	21 016	1 298	4 931	3 309	4 369	..
1874	25 016	22 121	1 405	5 380	3 291	4 744	..
1875	25 723	22 984	1 568	5 519	3 162	4 744	..
1876	26 481	23 196	1 623	5 609	3 432	4 803	..
1877	26 683	24 271	1 785	5 789	3 362	5 502	..
1878	25 748	23 166	1 674	5 111	3 232	4 803	..
1879	25 976	23 090	1 999	4 882	3 344	4 744	..
1880	26 810	23 348	1 837	5 290	3 792	5 097	..
1881	27 062	23 908	1 892	5 429	3 756	5 362	..
1882	27 012	23 787	1 892	5 609	3 815	5 502	..
1883	26 911	24 377	1 948	5 658	3 703	5 899	..
1884	27 391	24 604	2 054	5 478	3 921	5 951	..
1885	27 643	24 862	2 161	5 290	3 903	5 848	..
1886	27 795	24 604	2 268	5 160	4 009	5 686	..
1887	28 149	24 529	2 379	5 380	4 121	5 686	..
1888	29 463	25 831	2 379	5 927	4 480	6 436	..
1889	30 600	26 982	2 379	6 695	4 857	7 378	..
1890	31 434	27 905	2 430	6 874	4 951	7 642	..
1891	31 737	28 632	2 379	7 013	4 857	7 856	..
1892	32 343	28 602	2 648	6 874	4 969	7 562	..
1893	33 202	29 268	2 866	7 103	5 152	7 856	..
1894	33 405	30 449	2 973	7 332	4 881	8 341	..
1895	33 809	31 297	3 242	7 830	4 840	9 011	..
1896	34 769	32 750	3 678	7 691	5 110	9 820	..
1897	36 614	33 674	3 891	8 548	5 658	10 430	..
1898	36 917	34 522	3 784	9 413	5 240	10 651	..
1899	38 054	35 491	4 160	10 091	5 222	10 997	..
1900	38 534	35 703	4 109	9 324	5 364	10 511	..
1901	39 494	35 854	4 271	9 413	5 581	10 298	..
1902	40 101	36 187	4 378	8 728	6 088	10 460	..
1903	39 848	36 551	4 322	8 368	6 105	10 702	..
1904	39 924	35 673	4 216	8 866	6 412	10 702	..
1905	40 227	36 339	4 160	8 279	6 724	11 026	..
1906	41 895	36 960	4 109	9 413	7 248	11 563	..
1907	43 714	38 004	4 109	10 769	7 189	11 585	..
1908	45 104	38 958	4 160	10 948	7 477	11 718	..
1909	46 089	39 549	4 485	10 540	7 966	11 990	..
1910	47 984	41 002	4 540	11 985	8 490	13 145	..
1911	49 854	42 214	4 647	13 888	9 073	14 564	..
1912	52 305	43 258	5 083	15 382	9 720	15 366	..
1913	55 135	44 954	5 190	15 969	10 857	16 418	..
1914	56 272	45 847	6 001	15 880	10 621	16 197	..
1915	58 749	49 133	6 270	16 917	11 257	18 293	..
1916	61 023	55 053	6 377	18 958	11 345	21 111	..
1917	55 464	50 254	6 488	17 284	7 642	15 476	..
1918	53 240	46 877	7 133	15 790	6 629	10 489	..
1919	62 362	58 051	8 325	18 998	7 283	23 251	..
1920	66 455	58 687	7 944	21 129	9 826	21 324	..

355 (cont.). Expenditure on gross domestic product. Fixed 1990 prices. 1865-1999.
Million kroner

	Gross domestic product	Consumption expenditure of households and non-profit institutions serving households	Government consumption expenditure	Gross fixed capital formation	Exports	Imports	Changes in inventories and statistical discrepancies
1921	60 012	50 057	9 674	15 341	8 254	14 057	..
1922	66 455	56 022	11 135	14 655	10 621	17 624	..
1923	68 250	57 642	10 161	16 467	11 345	18 882	..
1924	68 224	56 613	8 700	17 553	12 034	18 772	..
1925	72 419	57 688	8 756	18 819	13 223	18 882	..
1926	73 505	57 900	9 781	17 014	14 130	19 095	..
1927	76 285	60 459	10 430	17 464	15 284	20 897	..
1928	79 646	62 609	10 161	21 538	15 555	22 398	..
1929	87 175	66 121	10 324	24 068	18 140	24 193	..
1930	93 745	69 044	10 721	26 452	19 664	26 112	..
1931	86 417	67 227	11 319	23 758	17 309	25 009	..
1932	90 713	67 378	11 233	20 574	18 605	19 787	..
1933	92 987	68 438	11 191	20 656	19 606	20 228	..
1934	96 272	70 104	11 361	22 779	20 371	22 361	..
1935	101 073	72 980	11 703	26 371	21 077	24 568	..
1936	107 895	76 160	12 002	30 290	23 079	26 039	..
1937	112 696	79 945	12 173	34 617	25 316	31 997	..
1938	115 223	81 005	13 412	34 535	25 316	30 967	..
1939	120 782	85 850	15 633	36 576	26 376	33 762	..
1946	124 825	88 879	24 901	36 086	14 425	26 922	..
1947	141 755	97 358	23 748	48 006	19 488	35 601	..
1948	151 610	98 872	22 082	48 088	22 490	33 027	..
1949	155 652	103 717	23 534	51 435	24 433	38 029	..
1950	163 593	106 401	22 567	51 756	29 347	39 877	..
1951	172 134	106 750	25 682	50 724	32 555	41 964	..
1952	178 332	111 244	28 100	53 396	31 825	40 837	..
1953	186 561	115 500	31 574	59 956	33 909	43 593	..
1954	195 825	119 441	32 968	62 793	37 137	47 963	..
1955	199 574	123 545	31 709	66 316	39 667	51 450	..
1956	210 047	127 087	32 800	66 984	43 586	55 156	..
1957	216 121	130 273	34 351	69 465	45 457	55 916	..
1958	214 181	130 952	35 532	72 823	46 282	57 745	..
1959	225 188	136 372	37 444	69 474	50 666	60 229	..
1960	238 103	145 708	38 017	68 789	55 367	66 767	..
1961	253 026	154 172	40 471	77 311	59 303	73 527	..
1962	260 152	158 897	42 445	80 333	63 066	77 463	..
1963	270 101	164 327	45 237	83 388	68 214	82 140	..
1964	283 545	170 463	48 142	86 139	73 750	87 927	..
1965	298 603	174 624	52 626	91 979	77 816	95 891	..
1966	309 896	180 901	54 262	97 445	82 228	103 346	..
1967	329 256	187 883	59 338	108 921	89 149	115 477	..
1968	336 651	194 724	61 848	105 594	95 983	118 024	..
1969	351 843	209 676	64 810	96 528	101 088	120 200	..
1970	358 834	209 676	68 871	110 890	101 174	136 498	..
1971	375 237	219 268	73 017	131 670	102 342	145 249	..
1972	394 731	225 756	76 344	126 464	116 789	143 814	..
1973	410 865	232 315	80 518	144 487	126 435	164 557	..
1974	432 242	241 272	83 734	154 427	127 300	172 336	..
1975	450 257	253 614	89 120	170 452	131 237	184 328	..
1976	480 911	269 060	95 691	189 461	146 030	207 016	..
1977	498 120	287 679	100 401	192 428	151 307	214 100	..
1978	520 841	283 024	105 788	166 594	164 024	185 115	-7 915
1979	543 360	294 931	110 534	169 794	167 913	188 282	-7 111
1980	570 274	300 837	116 588	165 919	175 701	193 341	7 175
1981	575 761	301 253	122 547	172 244	178 723	196 209	22
1982	576 755	304 413	124 620	173 537	178 936	206 339	5 476
1983	597 194	310 052	128 036	182 881	191 578	200 044	-13 615
1984	632 257	319 881	128 943	184 624	206 669	211 617	1 756
1985	665 243	349 810	131 914	177 305	221 645	230 469	11 135

National economy and external trade

355 (cont.). Expenditure on gross domestic product. Fixed 1990 prices. 1865-1999. Million kroner

	Gross domestic product	Consumption expenditure of households and non-profit institutions serving households	Government consumption expenditure	Gross fixed capital formation	Exports	Imports	Changes in inventories and statistical discrepancies
1986	689 059	367 185	134 417	190 863	226 610	257 580	26 212
1987	703 050	364 190	140 560	191 521	229 103	240 896	16 924
1988	702 261	356 797	140 408	188 072	243 687	235 218	5 893
1989	708 727	354 578	143 115	175 147	270 453	240 301	4 387
1990	722 705	357 100	150 099	156 210	293 752	246 359	11 903
1991	745 227	362 297	156 618	155 537	311 615	246 794	5 930
1992	769 576	370 427	164 984	150 735	327 853	248 575	5 582
1993	790 619	378 422	168 534	157 271	338 216	259 600	9 241
1994	834 039	393 446	170 866	164 370	367 714	272 322	13 718
1995	866 128	406 894	171 393	169 913	383 553	287 706	25 251
1996	908 539	428 648	176 116	186 798	419 314	310 754	14 178
1997	951 189	444 210	179 516	212 730	444 856	345 720	20 006
1998*	970 213	458 783	186 303	225 049	446 060	378 004	33 045
1999*	978 692	469 708	191 326	212 391	453 802	366 427	20 664

Source: NOS National Accounts 1865-1960 and NOS Historical Statistics 1994 for the years prior to 1978, and NOS National Accounts Statistics for the years after 1978. Starting in 1978 the figures are calculated according to new international accounting standards (SNA 1993, ESA 1995). The figures for the whole period are linked together on the basis of yearly volume growth rates.

More information: http://www.ssb.no/nr_en/.

356 Imports and exports of goods. 1851-1999. Million kroner

	Imports			Exports			Other goods
	Total goods	Ships and oil platforms	Other goods	Total goods	Ships and oil platforms	Crude oil and natural gas	
1851	43	-	43	43	-	-	43
1852	43	-	43	42	-	-	42
1853	49	-	49	46	-	-	46
1854	55	-	55	42	-	-	42
1855	61	-	61	45	-	-	45
1856	67	-	67	48	-	-	48
1857	63	-	63	46	-	-	46
1858	45	-	45	42	-	-	42
1859	56	-	56	48	-	-	48
1860	63	-	63	53	-	-	53
1861	79	-	79	49	-	-	49
1862	75	-	75	55	-	-	55
1863	80	-	80	61	-	-	61
1864	77	-	77	50	-	-	50
1865	90	-	90	54	-	-	54
1866	105	5	100	69	-	-	69
1867	97	5	92	70	-	-	70
1868	105	4	101	69	-	-	69
1869	93	2	91	78	-	-	78
1870	103	3	100	81	-	-	81
1871	102	3	99	81	-	-	81
1872	137	10	127	105	-	-	105
1873	167	16	151	121	-	-	121
1874	186	10	176	121	-	-	121
1875	177	7	170	103	-	-	103
1876	167	6	161	118	-	-	118
1877	190	7	183	109	-	-	109
1878	140	5	135	92	-	-	92
1879	132	3	129	89	-	-	89
1880	151	3	148	109	-	-	109
1881	165	5	160	121	-	-	121
1882	160	9	151	123	-	-	123
1883	161	7	154	116	-	-	116
1884	159	6	153	112	-	-	112

356 (cont.). Imports and exports of goods. 1851-1999. Million kroner

	Imports			Exports			
	Total goods	Ships and oil platforms	Other goods	Total goods	Ships and oil platforms	Crude oil and natural gas	Other goods
1885	146	3	143	102	-	.	102
1886	135	1	134	103	1	.	102
1887	134	4	130	107	-	.	107
1888	158	7	151	122	-	.	122
1889	192	15	177	133	-	.	133
1890	209	19	190	131	-	.	131
1891	223	16	207	130	1	.	129
1892	200	7	193	126	1	.	125
1893	205	9	196	136	-	.	136
1894	206	8	198	132	-	.	132
1895	223	14	209	137	-	.	137
1896	240	11	229	148	2	.	146
1897	264	12	252	168	1	.	167
1898	280	19	261	159	5	.	154
1899	310	19	291	159	4	.	155
1900	311	13	298	173	6	.	167
1901	287	10	277	165	2	.	163
1902	290	12	278	181	3	.	178
1903	293	13	280	193	3	.	190
1904	292	16	276	193	5	.	188
1905	312	14	298	218	7	.	211
1906	344	25	319	246	4	.	242
1907	362	20	342	229	4	.	225
1908	355	10	345	219	1	.	218
1909	366	11	355	243	4	.	239
1910	402	16	386	283	3	.	280
1911	469	38	431	298	4	.	294
1912	526	34	492	336	4	.	332
1913	552	30	522	393	6	.	387
1914	567	23	544	410	5	.	405
1915	868	82	786	677	17	.	660
1916	1 354	210	1 144	988	36	.	952
1917	1 661	242	1 419	791	39	.	752
1918	1 253	35	1 218	755	14	.	741
1919	2 584	136	2 448	782	25	.	757
1920	3 033	371	2 662	1 247	42	.	1 205
1921	1 464	274	1 190	638	24	.	614
1922	1 314	96	1 218	787	38	.	749
1923	1 343	35	1 308	831	21	.	810
1924	1 537	55	1 482	1 066	26	.	1 040
1925	1 379	104	1 275	1 048	15	.	1 033
1926	1 093	112	981	812	20	.	792
1927	977	80	897	685	25	.	660
1928	1 023	99	924	683	19	.	664
1929	1 073	107	966	752	16	.	736
1930	1 065	198	867	684	18	.	666
1931	861	150	711	467	4	.	463
1932	690	22	668	569	20	.	549
1933	665	23	642	558	10	.	548
1934	737	39	698	578	18	.	560
1935	825	55	770	605	11	.	594
1936	927	66	861	685	20	.	665
1937	1 293	145	1 148	823	29	.	794
1938	1 193	151	1 042	787	40	.	747
1939	1 366	136	1 230	808	34	.	774
1940	948	50	898	612	20	.	592
1941	1 125	9	1 116	575	7	.	568
1942	944	2	942	492	-	.	492
1943	1 008	1	1 007	539	-	.	539
1944	722	-	722	517	-	.	517
1945	1 206	167	1 039	326	1	.	325
1946	2 197	253	1 944	1 202	37	.	1 165
1947	3 820	746	3 074	1 820	90	.	1 730
1948	3 721	689	3 032	2 061	47	.	2 014

National economy and external trade

356 (cont.). Imports and exports of goods. 1851-1999. Million kroner

	Imports			Exports			
	Total goods	Ships and oil platforms	Other goods	Total goods	Ships and oil platforms	Crude oil and natural gas	Other goods
1949.....	4 221	836	3 385	2 137	47	.	2 090
1950.....	4 846	845	4 001	2 789	120	.	2 669
1951.....	6 266	901	5 365	4 427	448	.	3 979
1952.....	6 239	654	5 585	4 039	271	.	3 768
1953.....	6 514	885	5 629	3 632	166	.	3 466
1954.....	7 277	1 263	6 014	4 167	208	.	3 959
1955.....	7 783	1 455	6 328	4 522	215	.	4 307
1956.....	8 653	1 600	7 053	5 517	461	.	5 056
1957.....	9 103	1 566	7 537	5 867	432	.	5 435
1958.....	9 360	2 328	7 032	5 315	178	.	5 137
1959.....	9 449	2 083	7 366	5 789	206	.	5 583
1960.....	10 446	1 474	8 972	6 291	296	.	5 995
1961.....	11 543	2 116	9 427	6 652	430	.	6 222
1962.....	11 885	1 718	10 167	6 942	332	.	6 610
1963.....	13 013	2 249	10 764	7 664	482	.	7 182
1964.....	14 169	1 988	12 181	9 219	635	.	8 584
1965.....	15 787	2 592	13 195	10 309	906	.	9 403
1966.....	17 169	2 402	14 767	11 168	847	.	10 321
1967.....	19 627	3 724	15 903	12 411	1 522	.	10 889
1968.....	19 331	2 725	16 606	13 841	1 965	.	11 876
1969.....	21 011	1 687	19 324	15 741	2 319	.	13 422
1970.....	26 443	2 978	23 465	17 549	2 179	.	15 370
1971.....	28 715	3 771	24 944	18 003	1 862	36	16 105
1972.....	28 808	3 478	25 330	21 625	3 558	244	17 823
1973.....	36 041	6 603	29 438	27 085	5 281	238	21 566
1974.....	46 556	5 410	41 146	34 732	6 080	845	27 807
1975.....	50 545	6 585	43 960	37 922	7 680	3 568	26 674
1976.....	60 533	9 716	50 817	43 330	6 311	6 716	30 303
1977.....	68 579	10 340	58 239	47 263	8 483	8 711	30 069
1978.....	60 169	3 809	56 360	57 084	10 345	13 598	33 141
1979.....	69 339	3 588	65 751	68 527	5 392	21 993	41 142
1980.....	83 602	1 434	82 168	91 627	3 826	41 399	46 402
1981.....	89 688	4 876	84 812	104 265	4 772	48 087	51 406
1982.....	99 747	8 213	91 534	113 236	7 489	53 472	52 275
1983.....	98 408	6 687	91 721	131 397	7 959	63 844	59 594
1984.....	113 102	5 575	107 527	154 035	6 311	78 329	69 395
1985.....	132 563	4 597	127 966	170 733	11 334	85 380	74 019
1986.....	150 052	4 040	146 012	133 847	11 400	53 077	69 370
1987.....	152 041	5 264	146 777	144 543	10 090	53 620	80 833
1988.....	151 101	14 366	136 735	146 166	5 703	48 513	91 950
1989.....	163 380	25 753	137 627	187 146	6 424	73 540	107 182
1990.....	169 998	17 237	152 761	211 579	10 488	88 540	112 551
1991.....	165 181	11 835	153 346	220 316	14 049	96 705	109 562
1992.....	168 494	10 806	157 688	218 374	13 103	97 157	108 114
1993.....	179 678	18 834	160 844	226 626	10 093	104 068	112 465
1994.....	197 685	12 478	185 207	245 564	10 597	106 440	128 527
1995.....	216 907	12 913	203 994	267 234	10 579	113 231	143 424
1996.....	242 227	17 687	224 540	321 686	9 149	156 688	155 849
1997.....	266 741	26 098	240 643	346 220	10 761	163 674	171 785
1998.....	294 732	29 516	265 216	306 058	10 976	118 303	176 779
1999.....	273 272	18 588	254 684	356 026	13 060	161 399	181 567

Source: National accounts statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/09/03/>.



National economy and external trade

357 Main aggregates in national accounts. Kroner per capita

	1995	1996	1997	1998*	1999*
Gross domestic product	213 055	232 027	248 838	250 334	267 328
Gross national income	210 332	229 359	246 352	248 611	264 575
National income	175 860	193 405	208 409	207 841	221 571
Disposable income for Norway	172 866	191 181	206 185	205 249	218 752
Disposable income for households and non-profit institutions serving households	110 393	116 118	123 011	132 148	137 144
Final consumption expenditure of households and non-profit institutions serving households	105 178	111 919	118 228	124 697	129 611

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

358 Expenditure on gross domestic product. Million kroner

	1995	1996	1997	1998*	1999*
Gross domestic product	928 745	1 016 589	1 096 170	1 109 348	1 192 826
Final domestic uses	872 973	929 158	1 014 238	1 104 509	1 121 068
Final consumption expenditure	653 017	697 120	739 189	790 072	830 853
Household consumption expenditure	435 247	465 695	495 077	525 488	550 315
Central government consumption expenditure	77 598	82 360	86 456	92 907	98 244
Local government consumption expenditure	116 927	124 407	131 922	144 574	154 278
Consumption expenditure of non-profit institutions serving households	23 245	24 658	25 734	27 103	28 015
Gross capital formation	219 956	232 038	275 049	314 438	290 215
Gross fixed capital formation	192 518	216 217	252 094	276 925	265 214
Owner-occupied dwellings	26 461	27 245	30 394	31 283	31 833
Market producers	133 841	154 916	181 266	201 889	187 939
Central government	13 982	14 800	15 240	17 654	16 814
Local government	15 901	16 804	22 712	23 535	26 032
Non-profit institutions	2 333	2 452	2 482	2 564	2 596
Changes in inventories	27 438	15 821	22 955	37 513	25 001
Exports, total	353 426	414 482	448 081	412 140	465 513
- Imports, total	297 654	327 051	366 149	407 301	393 755

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

359 Gross domestic product, by kind of main activity. At basic values. Million kroner

	1995	1996	1997	1998*	1999*
Gross domestic product	928 745	1 016 589	1 096 170	1 109 348	1 192 826
Agriculture and hunting	11 794	11 879	11 275	11 726	11 388
Forestry and logging	3 370	2 647	2 859	2 682	2 558
Fishing and fish farming	7 944	7 076	7 568	9 347	9 217
Oil and gas extraction	109 647	154 565	170 355	119 011	169 558
Extraction of oil and gas	106 617	150 305	163 899	112 944	164 183
Service activities incid. to extr.	3 030	4 260	6 456	6 067	5 375
Mining and quarrying	1 856	1 931	2 163	2 225	2 097
Manufacturing	111 072	111 736	120 782	130 067	124 769
Food products, beverages, tobacco	18 218	17 081	17 752	17 461	15 905
Textiles, wearing apparel, leather	2 035	2 285	2 280	2 113	1 947
Wood and wood products	4 242	4 078	4 806	4 744	4 337
Pulp, paper and paper products	7 223	5 911	5 004	6 134	5 882
Publishing, printing, reproduction	11 898	12 604	13 569	14 159	13 587
Refined petroleum products	839	1 665	2 325	3 701	1 047
Basic chemicals	7 267	6 351	6 755	7 047	6 736
Chemical and mineral products	9 703	10 950	10 873	10 307	10 168
Metal products	9 858	8 456	8 921	10 805	11 324
Machinery, ships and other transport equipm.	25 430	27 834	31 144	33 822	33 836
Building of ships, oil platforms and modules ..	10 804	10 647	12 623	14 839	15 324
Furniture and other manufacturing n.e.c.	3 555	3 874	4 730	4 934	4 675
Electricity, gas and steam supply	22 905	22 506	24 092	22 919	22 856
Construction	31 800	34 399	39 972	44 622	48 205
Service industries excluded general governm.	384 076	404 040	431 998	461 553	480 346
Wholesale and retail trade	87 947	91 873	96 545	100 228	105 752
Hotels and restaurants	11 263	12 180	13 298	15 170	16 345
Transport via pipelines	11 955	12 979	13 107	13 795	14 527
Water transport	19 072	18 165	21 154	19 848	16 745
Ocean transport	17 073	16 092	19 094	17 625	14 537
Inland water and coastal transport	1 999	2 073	2 060	2 223	2 208
Other transport activities	38 335	41 273	44 450	47 912	51 087
Post and telecommunications	17 675	19 251	20 601	20 759	21 163
Financial intermediation, insurance	36 823	38 446	37 857	42 272	41 565
Dwelling services	63 033	63 761	65 236	67 628	70 592
Renting and business activities	50 624	55 860	66 094	75 263	79 248
Private services	47 349	50 252	53 656	58 678	63 324
Activities in general government	146 603	156 866	166 019	180 722	193 545
Central government	43 376	46 006	48 603	51 986	55 221
Civil activities	32 331	34 422	36 508	39 073	41 208
Defence activities	11 045	11 584	12 095	12 913	14 013
Local government	103 227	110 860	117 416	128 736	138 324
FISIM	-29 432	-30 354	-30 012	-34 921	-35 669
Value added tax and investment levy	89 309	97 018	104 800	110 684	112 819
Other taxes on products, net	37 801	42 280	44 299	45 287	48 018
Statistical discrepancy	-	-	-	3 425	3 118
Mainland Norway (market prices)	790 070	832 953	774 527	834 442	865 917

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

360 Compensation of employees, by kind of main activity. Million kroner

	1995	1996	1997	1998*	1999*
Total	440 139	470 566	509 605	558 850	594 297
Agriculture and hunting.....	2 565	2 743	2 775	2 906	3 054
Forestry and logging	717	741	758	789	809
Fishing and fish farming.....	2 444	2 552	2 782	3 103	3 329
Oil and gas extraction	11 656	12 399	13 510	14 374	15 224
Extraction of oil and gas	9 790	9 929	10 299	10 567	11 160
Service activities incid. to extr.	1 866	2 470	3 211	3 807	4 064
Mining and quarrying	1 236	1 220	1 262	1 344	1 363
Manufacturing.....	75 780	79 788	86 884	93 199	95 725
Food products, beverages, tobacco	12 342	13 006	13 651	14 208	14 406
Textiles, wearing apparel, leather.....	1 568	1 675	1 808	1 906	1 769
Wood and wood products.....	3 284	3 403	3 757	3 953	3 946
Pulp, paper and paper products.....	3 073	3 118	3 174	3 416	3 403
Publishing, printing, reproduction	8 983	9 509	10 255	11 075	11 491
Refined petroleum products	653	512	540	538	536
Basic chemicals	3 073	3 076	3 096	3 338	3 476
Chemical and mineral products	5 878	6 433	7 027	7 498	7 842
Metal products	4 862	5 034	5 192	5 577	5 801
Machinery, ships and other transport equipm.....	20 073	21 719	24 022	25 790	26 666
Building of ships, oil platforms and modules	9 313	9 316	10 782	11 952	12 407
Furniture and other manufacturing n.e.c.	2 678	2 987	3 580	3 949	3 981
Electricity, gas and steam supply	5 702	5 913	5 991	6 165	6 276
Construction	22 205	24 146	28 896	33 662	36 081
Service industries excluded general governm.	188 778	202 943	220 678	244 016	262 150
Wholesale and retail trade	57 581	62 282	67 064	73 219	78 405
Hotels and restaurants	10 197	10 973	11 882	13 172	14 053
Transport via pipelines	227	141	178	179	175
Water transport	9 919	10 208	10 986	12 355	13 494
Ocean transport	7 392	7 501	8 125	9 219	10 135
Inland water and coastal transport	2 527	2 707	2 861	3 136	3 359
Other transport activities	19 817	21 212	22 781	25 377	27 406
Post and telecommunications	11 553	12 331	13 052	14 304	15 090
Financial intermediation, insurance	15 951	16 489	17 223	18 061	19 045
Dwelling services	263	282	303	331	343
Renting and business activities	31 200	34 254	39 888	46 281	50 842
Private services	32 070	34 771	37 321	40 737	43 299
Activities in general government	129 056	138 121	146 069	159 294	170 287
Central government	35 875	38 033	40 211	42 963	45 623
Civil activities	27 661	29 494	31 313	33 474	35 231
Defence activities	8 214	8 539	8 898	9 489	10 392
Local government	93 181	100 088	105 858	116 331	124 664
Mainland Norway	420 864	450 525	487 792	535 079	568 763

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/hr_en/.

National economy and external trade

361 Operating surplus, by kind of main activity. Million kroner

	1995	1996	1997	1998*	1999*
Operating surplus, total.....	220 239	258 722	275 991	221 608	252 962
Agriculture and hunting	11 166	10 886	10 254	11 015	11 419
Forestry and logging	2 201	1 431	1 628	1 290	1 037
Fishing and fish farming	3 541	2 504	2 722	4 134	3 812
Oil and gas extraction	52 053	92 959	105 498	52 127	98 850
Extraction of oil and gas	52 100	92 312	103 796	51 362	98 878
Service activities incid. to extr.....	-47	647	1 702	765	-28
Mining and quarrying	469	494	633	669	446
Manufacturing	25 366	21 761	22 465	23 951	15 327
Food products, beverages, tobacco.....	5 318	3 431	2 914	1 513	-332
Textiles, wearing apparel, leather	389	521	399	137	106
Wood and wood products	388	116	490	188	-228
Pulp, paper and paper products	2 899	1 557	561	1 362	1 049
Publishing, printing, reproduction	2 634	2 723	2 894	2 569	1 425
Refined petroleum products	-650	335	978	2 360	-284
Basic chemicals	2 690	1 662	1 865	1 880	1 319
Chemical and mineral products.....	2 629	3 333	2 615	1 453	876
Metal products	3 449	1 911	2 184	3 564	3 816
Machinery, ships and other transport equipm.	3 439	4 182	5 166	5 900	4 916
Building of ships, oil platforms and modules	1 568	1 383	1 538	2 365	2 364
Furniture and other manufacturing n.e.c.	613	607	861	660	301
Electricity, gas and steam supply	8 984	8 441	8 575	6 851	7 025
Construction	9 698	10 187	10 663	10 094	10 852
Service industries excluded general governm.	133 424	137 366	140 220	139 487	132 762
Wholesale and retail trade.....	16 221	15 158	13 864	8 443	6 652
Hotels and restaurants.....	75	159	272	577	630
Transport via pipelines.....	8 702	9 557	9 334	9 661	10 177
Water transport.....	85	-1 214	826	-1 728	-5 640
Ocean transport	542	-609	1 511	-865	-4 514
Inland water and coastal transport	-457	-605	-685	-864	-1 126
Other transport activities	13 772	16 037	16 779	16 718	16 399
Post and telecommunications	1 526	2 831	3 656	2 089	1 228
Financial intermediation, insurance	20 120	20 949	18 757	22 097	20 290
Dwelling services	45 225	44 720	42 918	44 283	45 956
Renting and business activities	14 611	15 787	19 504	21 300	19 928
Private services	13 087	13 382	14 310	16 046	17 143
Activities in general government	2 769	3 047	3 345	3 486	3 983
Local government	2 769	3 047	3 345	3 486	3 983
FISIM	-29 432	-30 354	-30 012	-34 921	-35 669
Statistical discrepancy	-	-	-	3 425	3 118
Mainland Norway.....	158 942	156 815	159 648	160 685	148 449

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

362 Total hours worked, by kind of main activity. Employees and self-employed.

Million

	1995	1996	1997	1998*	1999*
Total	2 975.3	3 024.2	3 099.5	3 171.5	3 181.5
Agriculture and hunting	164.2	160.2	156.8	153.8	150.1
Forestry and logging	9.5	9.4	9.4	9.2	8.7
Fishing and fish farming	31.8	31.9	31.2	30.6	29.3
Oil and gas extraction	35.4	36.0	37.6	37.6	36.6
Extraction of oil and gas	28.7	27.5	27.1	26.1	24.9
Service activities incid. to extr.	6.7	8.5	10.4	11.5	11.7
Mining and quarrying	7.2	6.9	6.8	6.8	6.7
Manufacturing	460.0	464.6	483.6	487.4	472.7
Food products, beverages, tobacco	81.2	81.9	82.6	80.9	78.7
Textiles, wearing apparel, leather	13.6	13.7	14.0	13.7	12.1
Wood and wood products	25.8	25.6	26.8	26.6	25.3
Pulp, paper and paper products	17.8	17.1	16.7	17.0	16.1
Publishing, printing, reproduction	52.9	54.1	55.9	56.6	55.2
Refined petroleum products	3.0	2.2	2.2	2.0	1.9
Basic chemicals	14.8	13.9	13.1	13.3	13.2
Chemical and mineral products	32.5	34.9	36.4	36.6	36.2
Metal products	25.8	25.9	25.8	26.2	26.0
Machinery, ships and other transport equipm.	118.0	121.5	127.8	128.9	125.1
Building of ships, oil platforms and modules	53.8	52.3	58.0	60.4	58.9
Furniture and other manufacturing n.e.c.	20.8	21.6	24.4	25.3	24.1
Electricity, gas and steam supply	29.5	29.1	28.1	27.0	26.1
Construction	165.6	170.5	186.9	200.4	199.4
Service industries excluded general governm.	1 274.4	1 299.7	1 336.1	1 382.3	1 401.6
Wholesale and retail trade	413.2	421.1	428.3	438.4	442.2
Hotels and restaurants	73.3	75.4	77.7	79.9	81.0
Transport via pipelines	0.7	0.4	0.5	0.5	0.5
Water transport	90.7	90.9	91.6	94.9	97.8
Ocean transport	76.3	76.2	77.0	80.2	82.7
Inland water and coastal transport	14.4	14.7	14.6	14.8	15.1
Other transport activities	138.0	140.1	142.6	147.9	150.4
Post and telecommunications	64.8	66.0	67.2	69.7	69.8
Financial intermediation, insurance	75.8	74.7	74.2	72.1	72.0
Dwelling services	1.8	1.8	1.9	1.9	1.9
Renting and business activities	175.7	182.5	201.0	219.5	228.1
Private services	240.4	246.7	251.2	257.4	257.9
Activities in general government	797.7	815.7	823.0	836.4	850.3
Central government	228.2	230.9	230.1	227.4	228.5
Civil activities	145.5	148.4	150.7	149.9	150.7
Defence activities	82.8	82.5	79.4	77.5	77.8
Local government	569.5	584.9	592.9	609.0	621.8
Mainland Norway	2 862.9	2 911.6	2 984.3	3 053.2	3 061.7

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

363 Employed persons, by kind of main activity. Employees and self-employed. 1 000

	1995	1996	1997	1998*	1999*
Total.....	2 105.5	2 149.9	2 212.7	2 266.1	2 280.6
Agriculture and hunting	80.4	79.1	77.5	76.0	74.3
Forestry and logging	6.0	5.9	5.9	5.8	5.5
Fishing and fish farming	18.1	18.1	17.8	17.5	16.8
Oil and gas extraction	21.2	21.6	22.5	22.4	21.8
Extraction of oil and gas	17.2	16.5	16.2	15.5	14.8
Service activities incid. to extr.	4.0	5.1	6.3	6.9	7.0
Mining and quarrying	4.6	4.4	4.3	4.3	4.1
Manufacturing	299.7	304.4	317.4	319.4	311.0
Food products, beverages, tobacco	53.9	54.6	55.4	54.5	52.8
Textiles, wearing apparel, leather	9.5	9.6	9.9	9.7	8.6
Wood and wood products	16.6	16.4	17.3	17.1	16.4
Pulp, paper and paper products	11.3	11.0	10.7	10.8	10.2
Publishing, printing, reproduction	39.4	40.6	42.0	42.1	41.7
Refined petroleum products	1.9	1.4	1.4	1.3	1.3
Basic chemicals	9.3	8.7	8.3	8.4	8.3
Chemical and mineral products	20.8	22.4	23.3	23.4	23.3
Metal products	16.6	16.7	16.6	16.8	16.6
Machinery, ships and other transport equipm.	73.6	76.6	81.0	81.6	79.7
Building of ships, oil platforms and modules	33.5	32.6	36.1	37.5	36.8
Furniture and other manufacturing n.e.c.	13.2	13.8	15.6	16.1	15.5
Electricity, gas and steam supply	19.9	19.6	19.0	18.2	17.6
Construction	102.5	106.0	115.2	123.3	123.1
Service industries excluded general governm.	903.4	924.2	955.3	988.2	1 002.5
Wholesale and retail trade	295.3	302.4	310.6	319.0	322.5
Hotels and restaurants	58.2	59.9	62.1	64.1	65.0
Transport via pipelines	0.4	0.2	0.3	0.3	0.3
Water transport	49.7	49.8	50.4	52.3	53.8
Ocean transport	41.0	41.0	41.5	43.2	44.6
Inland water and coastal transport	8.7	8.9	8.9	9.0	9.2
Other transport activities	87.2	88.9	91.0	94.8	96.5
Post and telecommunications	50.9	51.5	51.8	52.8	52.8
Financial intermediation, insurance	51.0	50.3	49.8	48.3	48.2
Dwelling services	1.2	1.2	1.2	1.3	1.3
Renting and business activities	125.0	130.4	144.4	157.4	163.5
Private services	184.4	189.7	193.7	198.0	198.8
Activities in general government	649.9	666.5	677.9	691.2	703.8
Central government	149.9	152.2	152.9	151.4	151.5
Civil activities	104.6	106.8	109.2	108.8	109.1
Defence activities	45.3	45.4	43.7	42.6	42.4
Local government	500.0	514.3	525.0	539.8	552.3
Mainland Norway.....	2 042.9	2 087.1	2 148.4	2 200.2	2 213.9

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/hr_en/.

364 Production and income. Main aggregates. Million kroner

	1995	1996	1997	1998*	1999*
Gross domestic product	928 745	1 016 589	1 096 170	1 109 348	1 192 826
- Primary incomes to abroad, net	11 869	11 692	10 950	7 638	12 285
= Gross national income	916 876	1 004 897	1 085 220	1 101 710	1 180 541
- Consumption of fixed capital	150 270	157 526	167 146	180 672	191 883
= National income	766 606	847 371	918 074	921 038	988 658
- Current transfers to abroad, net	13 051	9 741	9 796	11 485	12 579
= Disposable income for Norway	753 555	837 630	908 278	909 553	976 078
- Final consumption expenditure	653 017	697 120	739 189	790 072	830 852
= Saving for Norway	100 538	140 510	169 089	119 481	145 226
- Capital transfers, net	1 067	820	1 256	830	867
- Aquisition of patents, licenses etc	-	-	558	-	699
- Net capital formation	69 686	74 512	107 903	133 766	98 332
= Net lending for Norway	29 785	65 178	59 372	-15 115	45 328

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/hr_en/.

365 General government. Income, expenditure and saving. Million kroner

	1995	1996	1997	1998*	1999*
A. Current revenue	474 266	528 208	566 819	554 834	608 296
Operating surplus	2 769	3 047	3 345	3 485	3 983
Property income receivable	48 320	48 641	47 340	48 306	50 967
Interest	42 843	41 557	38 718	38 029	42 708
Other property income	5 477	7 084	8 622	10 277	8 259
Taxes on production and imports	152 012	165 187	176 602	181 724	186 917
Value added tax and investment levy.	89 309	97 018	104 800	110 684	112 819
Other taxes on production and imports	62 703	68 169	71 802	71 040	74 098
Current taxes on income, wealth, etc.					
Social contributions	242 880	272 080	293 119	294 522	325 930
Current taxes on income, wealth, etc. except on oil activities	131 368	142 149	158 306	169 395	178 497
Current taxes on income, wealth, etc., oil activities	20 056	32 207	29 205	10 117	24 203
Employees' social contributions	37 601	40 027	43 031	46 735	49 651
Employers' social contributions	53 855	57 697	62 577	68 275	73 579
Other current transfers from residents ..	2 974	5 142	4 113	3 903	4 189
Current transfers from public enterprises	10 971	26 872	38 064	19 083	32 909
Current transfers from Bank of Norway ..	14 340	7 239	4 236	3 811	3 401
B. Capital revenue	975	1 029	1 035	1 179	1 024
Death and gift duties	975	1 029	1 035	1 179	1 024
C. Total revenue (A+B)	475 241	529 237	567 854	556 013	609 320
D. Current expenditure	423 513	444 369	458 184	491 336	522 616
Property income payable	26 857	26 723	23 909	24 047	25 137
Interest	26 229	25 379	23 054	23 297	22 361
Other property income	628	1 344	855	750	2 776
Subsidies on production	33 916	35 410	33 174	33 508	33 234
Benefits to households	146 611	154 405	160 928	172 193	184 807
Old-age pensions	56 418	59 431	62 741	68 294	72 877
Disability pensions	24 603	25 863	27 498	30 823	32 949
Sickness benefits	16 683	18 627	20 544	22 568	25 348
Unemployment benefits	10 206	9 177	7 547	5 472	5 687
Social assistance benefits	4 591	4 509	4 197	3 939	4 084
Other benefits	34 110	36 798	38 401	41 097	43 862
Current transfers to non-profit institutions serving households	11 652	13 664	14 872	15 387	16 169
Other current transfers to residents	79	340	404	396	890
Current transfers to public enterprises	1 941	-139	-807	-176	508
Current transfers to the rest of the world	7 932	7 199	7 326	8 500	9 349
General government final consumption	194 525	206 767	218 378	237 481	252 522
E. Saving (A-D)	50 753	83 839	108 635	63 498	85 680
F. Capital expenditure	19 389	18 142	23 222	24 196	27 989
Net fixed capital formation	15 117	15 918	21 359	23 261	23 588
Gross fixed capital formation	29 883	31 604	37 952	41 189	42 846
- Consumption of fixed capital	14 766	15 686	16 593	17 928	19 258
Capital transfers, payable	4 239	2 652	2 308	2 456	4 726
Capital transfers to industries	3 420	1 808	1 299	1 666	3 951
Capital transfers to the rest of the world	819	844	1 008	791	773
Acquisitions less disposals of land	33	-428	-445	-1 521	-325
G. Total expenditure (D+F)	442 902	462 511	481 406	515 532	550 605
H. Net lending (C-G=E+B-F)	32 339	66 726	86 448	40 481	58 715

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nri_en/.

National economy and external trade

366 Financial corporations. Income, expenditure and saving. Million kroner

	1995	1996	1997	1998*	1999*
Value added	36 809	38 442	37 863	42 250	41 551
- Consumption of fixed capital	2 092	2 366	2 812	3 223	3 372
- Compensation of employees	15 999	16 548	17 279	18 117	19 106
- Taxes on production	210	247	288	278	356
+ Subsidies on production	1 550	1 605	1 223	1 387	1 498
= Operating surplus	20 058	20 886	18 707	22 019	20 215
+ Financial intermediation services indirectly measured	-29 432	-30 354	-30 012	-34 921	-35 669
+ Property income receivable	112 353	111 875	111 874	127 201	150 706
Interest	104 951	103 589	101 626	120 841	139 123
Reinvested earnings	180	-371	3 667	-819	3 587
Other property income	7 222	8 657	6 581	7 179	7 996
- Property income payable	84 366	82 458	81 129	94 034	112 036
Interest	60 146	57 452	54 196	68 935	85 719
Property income attributed to insurance policy holders	19 959	20 195	20 387	19 625	19 773
Dividends	4 056	4 561	4 368	4 203	4 158
Reinvested earnings	205	250	845	-88	1 039
= Primary income	18 613	19 949	19 440	20 265	23 216
+ Contributions to pension funds	14 944	16 526	17 268	20 692	20 746
+ Net non-life insurance premiums	13 841	14 442	16 141	17 336	22 108
+ Other current transfers receivable	1 820	3 413	2 093	1 488	1 445
- Current taxes on income, wealth, etc.	1 808	1 899	2 339	2 215	2 669
- Benefits from pension funds	9 991	10 859	11 992	14 443	12 633
- Non-life insurance claims	13 841	14 442	16 141	17 336	22 108
- Other current transfers payable	16 924	12 095	8 327	7 190	6 631
= Disposable income	6 654	15 035	16 143	18 597	23 474
- Pension fund adjustment	4 953	5 666	5 276	6 249	8 114
= Saving	1 701	9 369	10 867	12 348	15 360
+ Capital transfers, net	2 053	-141	-6	-74	-2
- Net capital formation	1 681	2 959	864	244	484
Gross capital formation	3 773	5 325	3 676	3 467	3 607
-Consumption of fixed capital	2 092	2 366	2 812	3 223	3 372
Acquisitions less disposals of land	-	-	-	-	249
= Net lending	2 073	6 269	9 997	12 030	14 874

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nri_en/.

367 Non-financial corporations. Income, expenditure and saving. Million kroner

	1995	1996	1997	1998*	1999*
Value added	532 282	593 464	650 210	635 658	700 460
- Consumption of fixed capital	101 919	106 898	113 759	123 781	131 841
- Compensation of employees payable	266 448	285 132	313 188	346 012	367 656
- Taxes on production	47 922	50 205	54 526	52 898	56 449
+ Subsidies on production	18 316	20 268	20 509	20 012	18 688
= Operating surplus	134 309	171 497	189 246	132 979	163 202
+ Property income receivable	31 814	30 942	28 867	49 186	53 802
Interest	17 987	15 360	13 973	24 809	31 100
Reinvested earnings	3 823	6 510	1 766	6 353	2 112
Other property income	10 004	9 072	13 128	18 024	20 590
- Property income payable	88 605	92 327	97 392	118 205	128 831
Interest	55 304	52 122	52 555	58 702	72 097
Dividends and rent	28 405	33 138	39 143	54 985	50 002
Reinvested earnings	4 896	7 067	5 694	4 518	6 732
= Primary income	77 518	110 112	120 721	63 960	88 173
+ Contributions to non-autonomous pension schemes	2 201	2 345	2 523	3 005	3 698
+ Non-life insurance claims	5 863	7 598	8 537	8 574	10 949
+ Current transfers from general government	1 941	-139	-807	-176	508

367 (cont.). Non-financial corporations. Income, expenditure and saving. Million kroner

	1995	1996	1997	1998*	1999*
+ Other current transfers receivable	2 009	879	2151	860	939
- Current taxes on income, wealth, etc.	40 237	53 099	53 828	34 425	47 706
- Current transfers to general government	10 971	26 872	38 064	19 083	32 909
- Contributions to non-autonomous pension schemes	2 201	2 345	2 523	3 005	3 698
- Net non-life insurance premiums	8 643	8 657	9 875	10 889	13 293
- Current transfers to non-profit institutions serving households	3 702	2 819	2 485	2 691	2 601
- Other current transfers payable	3 378	3 764	3 110	1 760	1 598
= Disposable income	20 400	23 239	23 240	4 370	2 462
= Saving	20 400	23 239	23 240	4 370	2 462
+ Capital transfers, net	1 367	2 009	1 156	1 802	4 009
- Net capital formation	44 920	46 414	73 795	100 410	64 386
Gross capital formation	146 866	152 884	186 551	222 260	195 552
- Consumption of fixed capital	101 919	106 898	113 759	123 781	131 841
Acquisitions less disposals of land	-27	428	1003	1931	675
= Net lending	-23 153	-21 166	-49 399	-94 238	-57 915

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nri_en/.

368 Households and non-profit institutions serving households. Income, expenditure and saving. Million kroner

	1995	1996	1997	1998*	1999*
Value added	140 266	145 214	152 115	158 871	164 688
- Consumption of fixed capital	31 493	32 576	33 982	35 740	37 412
- Compensation of employees payable	28 637	30 765	33 069	35 427	37 248
- Taxes on production	1 651	1 766	1 801	1 766	1 845
+ Subsidies on production	14 050	13 537	11 442	12 109	13 048
= Mixed income/operating surplus	92 535	93 644	94 705	98 047	101 231
+ Wages and salaries	367 614	393 340	425 858	464 926	493 986
+ Employers' social contributions	70 525	75 534	81 708	91 610	98 105
+ Property income receivable	44 049	44 416	43 226	53 984	59 319
Interest	14 025	13 604	10 685	15 589	20 576
Property income attributed to insurance policy-holders	18 453	18 639	18 709	19 626	19 773
Dividends etc.	11 571	12 173	13 832	18 769	18 970
- Property income payable	46 576	44 366	37 788	47 714	58 869
Interest	40 552	38 968	34 726	44 916	55 194
Other property income	6 024	5 398	3 062	2 798	3 675
= Primary income	528 147	562 568	607 709	660 853	693 772
+ Pensions and benefits from general government	146 662	154 490	160 963	172 178	184 815
+ Benefits from pension funds	12 812	13 866	15 251	18 356	17 376
+ Non-life insurance claims	5 121	5 344	5 972	6 414	8 180
+ Current transfers from non-profit institutions serving households	24 528	26 024	27 407	28 378	29 329
+ Other current transfers receivable	3 966	4 332	4 865	5 971	5 737
- Current taxes on income, wealth, etc.	200 681	216 734	236 817	257 643	274 950
- Contributions to pension funds	17 765	19 533	20 527	24 605	25 489
- Net non-life insurance premiums	5 121	5 344	5 972	6 414	8 180
- Current transfers to non-profit institutions serving households	9 174	9 541	10 050	10 300	10 559
- Other current transfers payable	7 272	6 722	6 919	7 581	8 091
= Disposable income	481 223	508 750	541 882	585 607	611 940
+ Pension fund adjustment	4 953	5 666	5 276	6 249	8 114
- Final consumption expenditure of households and non-profit institutions serving households	458 492	490 353	520 811	552 591	578 330
Consumption expenditure by non-profit institutions serving households	23 245	24 658	25 734	27 103	28 015
Household consumption expenditure	435 247	465 695	495 077	525 488	550 315
= Saving	27 684	24 063	26 347	39 265	41 724
+ Capital transfers, net	-1 223	-1 065	-1 133	-1 281	-1 172
- Net capital formation	7 935	9 649	12 888	11 372	10 898
Gross capital formation	39 434	42 225	46 870	47 522	48 210
- Consumption of fixed capital	31 493	32 576	33 982	35 740	37 412
Acquisitions less disposals of land	-6	-	-	-410	100
= Net lending	18 526	13 349	12 326	26 612	29 654

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nri_en/.

National economy and external trade

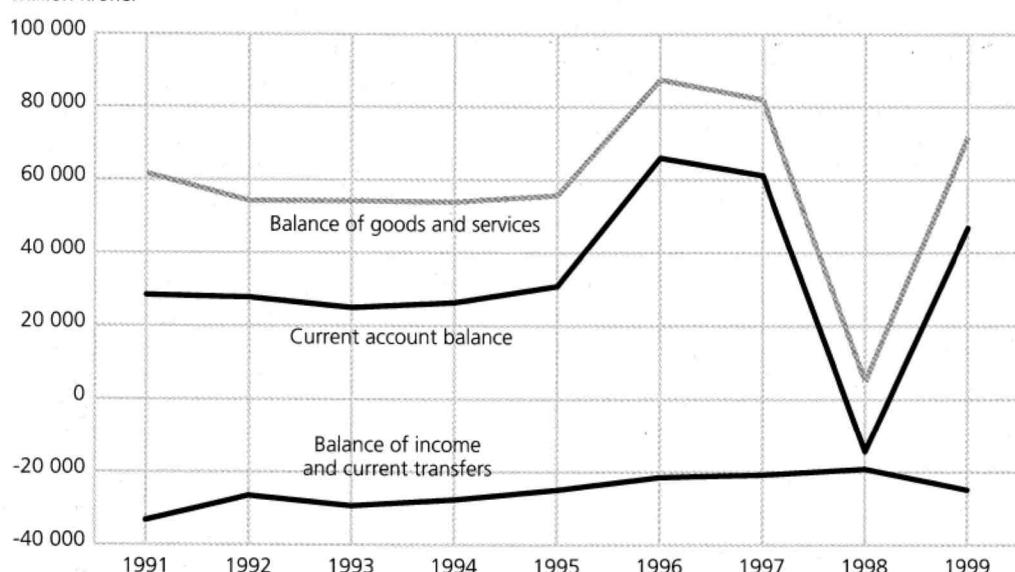
369 Balance of payments. Current account. Million kroner

	1995	1996	1997	1998*	1999*
Exports, total	353 426	414 482	448 081	412 140	465 513
Goods	267 234	321 686	346 220	306 061	356 025
Services	86 192	92 796	101 861	106 079	109 488
Imports, total	297 654	327 051	366 149	407 301	393 755
Goods	216 899	242 227	266 741	294 732	273 272
Services	80 755	84 824	99 408	112 569	120 483
Balance of goods and services	55 772	87 431	81 932	4 839	71 758
Income and current transfers from abroad	36 850	41 350	47 192	57 183	69 190
Compensation of employees	1 200	1 500	1 500	1 600	1 700
Interest received	21 860	23 117	28 650	37 122	47 716
Dividends etc	1 700	2 052	3 371	3 814	4 305
Reinvested earnings	4 003	6 139	5 433	5 534	5 699
Current transfers	8 087	8 542	8 238	9 113	9 770
Income and current transfers to abroad	61 770	62 783	67 938	76 306	94 054
Compensation of employees	3 201	3 192	3 539	3 915	3 906
Interest paid	24 285	22 928	28 179	33 704	49 580
Dividends etc	8 045	11 063	11 647	13 659	10 448
Reinvested earnings	5 101	7 317	6 539	4 430	7 771
Current public transfers	7 932	7 200	7 328	8 500	9 350
Current transfers	13 206	11 083	10 706	12 098	12 999
Balance of income and current transfers	-24 920	-21 433	-20 746	-19 123	-24 864
Current account balance	30 852	65 998	61 186	-14 284	46 894
Capital transfers from abroad, net	-1 067	-820	-1 256	-830	-867
Aquisition of patents, licenses etc	-	-	-558	-	-699
Net lending	29 785	65 178	59 372	-15 114	45 328

Source: Balance of payment, Statistics Norway. More information: http://www.ssb.no/ur_en/.

370 Balance of payments. 1991-1999*. Million kroner

Million kroner



Source: Balance of payments, Statistics Norway. More information: http://www.ssb.no/ur_en/.

371 Final consumption expenditure. Million kroner

	1995	1996	1997	1998*	1999*
Final consumption expenditure.....	653 017	697 120	739 189	790 072	830 853
Final consumption expenditure of households and non-profit institutions serving households.....	458 492	490 353	520 811	552 591	578 330
Household consumption expenditure	435 247	465 695	495 077	525 488	550 315
Consumption expenditure of non-profit institutions serving households	23 245	24 658	25 734	27 103	28 015
Government consumption expenditure	194 525	206 767	218 378	237 481	252 522
Central government consumption expenditure	77 598	82 360	86 456	92 907	98 244
Central government, individual	27 627	29 395	30 938	32 485	33 315
Central government, defence	20 735	21 988	23 494	24 635	25 682
Central government, collective	29 236	30 977	32 024	35 786	39 247
Local government consumption expenditure	116 927	124 407	131 922	144 574	154 278
Local government, individual	98 711	106 168	113 464	123 273	131 739
Local government, collective	18 216	18 239	18 458	21 301	22 540
Actual individual consumption.....	584 830	625 916	665 213	708 349	743 384
Actual collective consumption	68 187	71 204	73 976	81 722	87 468

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

372 Household consumption expenditure. Million kroner

	1995	1996	1997	1998*	1999*
Household consumption expenditure	435 247	465 695	495 077	525 488	550 315
Food, beverages and tobacco	91 327	95 539	100 954	106 619	110 839
Clothing and footwear	26 995	28 572	30 094	31 844	33 798
Housing, water, electr., gas and other fuels	100 183	105 664	109 296	112 352	116 272
Furnishing, household equipment etc....	28 143	29 091	31 363	34 136	34 278
Health	11 155	12 523	13 358	14 849	15 909
Transport	69 068	77 564	82 287	85 030	89 197
Recreation and culture	41 565	44 018	46 851	52 310	54 816
Education	2 018	2 131	2 289	2 498	2 679
Hotels, cafes and restaurants	25 134	26 850	29 413	32 952	34 588
Miscellaneous goods and services	36 629	39 466	43 865	46 053	49 915
Direct purchases abroad by resident households	18 004	19 745	21 283	23 355	25 024
Direct purchases in Norway by non-resident households	-14 974	-15 468	-15 976	-16 509	-17 000
Consumption of goods	246 431	265 433	280 967	296 332	304 913
Consumption of services	185 786	195 985	208 803	222 310	237 379
Dwelling services	81 528	84 767	88 104	91 513	95 447
Other services	104 258	111 218	120 699	130 797	141 931

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

373 Gross fixed capital formation, by type and main economic activity.

Million kroner

	1995	1996	1997	1998*	1999*
Gross fixed capital formation	192 518	216 217	252 094	276 925	265 214
Buildings and structures	78 385	85 218	95 027	100 860	103 607
Oil exploration, drilling, pipelines for oil and gas	17 816	20 226	27 939	32 821	28 426
Oil platforms etc.....	26 029	28 353	32 135	40 023	35 887
Ships and boats	5 342	7 555	16 266	14 564	13 581
Other transport equipment	17 283	22 859	24 289	24 865	20 503
Machinery and equipment.....	47 663	52 006	56 438	63 792	63 210
Agriculture and hunting	5 590	6 448	6 275	6 286	6 251
Forestry and logging	550	559	1 022	1 050	1 061
Fishing and fish farming	1 099	1 049	2 423	2 188	3 470
Oil and gas extraction	41 853	45 337	54 082	70 150	64 603
Extraction of oil and gas	41 804	41 193	53 607	70 277	61 732
Service activities incid. to extr.....	49	4 144	475	-127	2 871
Mining and quarrying	379	364	242	328	361
Manufacturing	15 316	17 514	17 668	18 961	14 850
Food products, beverages, tobacco.....	2 713	3 542	3 279	3 457	3 135
Textiles, wearing apparel, leather	222	220	205	147	124
Wood and wood products	756	729	770	559	497
Pulp, paper and paper products	1 482	1 335	1 500	1 796	1 241
Publishing, printing, reproduction	1 267	1 423	1 529	2 225	1 961
Refined petroleum products	477	491	227	135	56
Basic chemicals	2 538	2 708	1 520	1 914	1 269
Chemical and mineral products.....	1 431	1 818	2 359	2 211	1 893
Metal products	1 125	2 080	2 313	1 473	1 315
Machinery, ships and other transport equipm.....	2 257	1 948	2 499	3 177	2 020
Building of ships, oil platforms and modules	687	710	909	1 127	621
Furniture and other manufacturing n.e.c. .	361	510	558	740	719
Electricity, gas and steam supply	5 106	4 507	4 132	4 473	4 535
Construction	937	2 196	2 751	2 923	2 469
Service industries excluded general governm..	91 805	106 639	125 547	129 377	124 768
Wholesale and retail trade.....	18 388	22 471	25 708	28 573	27 818
Hotels and restaurants.....	1 792	2 001	2 553	2 743	2 512
Transport via pipelines.....	6 087	5 993	8 167	8 387	4 695
Water transport.....	4 406	6 655	14 056	12 601	10 395
Ocean transport	3 733	5 982	13 016	11 726	9 661
Inland water and coastal transport	673	673	1 040	874	734
Other transport activities	10 223	15 531	16 067	14 954	14 016
Post and telecommunications	6 626	5 997	6 844	8 084	10 520
Financial intermediation, insurance	4 510	5 721	3 908	3 500	3 607
Dwelling services.....	26 461	27 245	30 394	31 283	31 833
Renting and business activities	7 159	8 544	10 916	12 200	12 308
Private services	6 153	6 481	6 934	7 052	7 063
Activities in general government	29 883	31 604	37 952	41 189	42 846
Central government	13 982	14 800	15 240	17 654	16 814
Local government	15 901	16 804	22 712	23 535	26 032
Mainland Norway.....	140 845	158 905	176 829	186 662	186 255

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

374 Exports of goods and services. Million kroner

	1995	1996	1997	1998*	1999*
Total exports	353 426	414 482	448 081	412 140	465 513
Goods	267 234	321 686	346 220	306 061	356 025
Crude oil and natural gas.....	113 231	156 688	163 674	118 304	161 397
Ships, new.....	4 138	4 257	5 267	7 364	5 365
Ships, second-hand.....	5 791	3 765	4 126	2 897	2 674
Oil drilling rigs and modules.....	63	59	231	66	4 617
Oil platforms, second-hand.....	491	940	3 587	523	144
Other direct exports in relation to oil activities	96	128	106	127	260
Other goods.....	143 424	155 849	169 229	176 780	181 568
Products from agriculture, forestry and fishing	6 767	7 035	7 711	8 830	9 439
Mining products	2 271	2 342	2 284	2 409	2 255
Manufacturing products	133 142	145 484	158 622	165 114	169 003
Food products, beverages and tobacco	17 164	19 528	21 430	23 769	24 502
Textiles, wearing apparel, leather and leather products	2 138	2 207	2 351	2 460	2 502
Wood products	3 003	2 864	2 923	2 827	3 214
Paper and paper products	12 864	11 593	10 811	12 074	12 121
Printing and publishing	378	559	473	625	779
Refined petroleum products	12 996	17 147	20 619	13 837	16 715
Chemical raw materials	12 019	12 107	12 963	13 727	13 508
Chemical and mineral products	8 923	9 597	10 627	11 241	12 218
Metal products	29 798	30 756	33 792	35 451	33 793
Machinery and transport equipment	31 065	35 970	39 115	45 364	45 681
Furniture and other manufacturing products	2 794	3 156	3 518	3 739	3 970
Electricity	1 244	988	612	427	871
Services	86 192	92 796	101 861	106 079	109 488
Gross receipts from shipping	45 204	46 873	52 727	51 303	52 137
Oil activities, various services	576	468	463	736	768
Oil drilling	1 405	1 543	1 510	1 722	2 921
Pipeline transport	2 245	3 129	3 708	4 909	5 659
Travel	14 974	15 468	15 976	16 509	17 000
Other services	21 788	25 315	27 477	30 900	31 003
Transport, post and telecommunication.....	7 714	7 648	7 653	9 844	9 545
Financial and business services	10 590	14 076	16 030	17 162	17 471
Services n.e.c.	3 484	3 591	3 794	3 894	3 987

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

375 Imports of goods and services. Million kroner

	1995	1996	1997	1998*	1999*
Total imports.	297 654	327 051	366 149	407 301	393 755
Goods.	216 899	242 227	266 741	294 732	273 272
Ships, new and second-hand.	6 324	6 325	14 041	13 316	10 213
Oil drilling rigs and modules	359	3 648	2 241	5 023	2 088
Direct imports in relation to oil activities ..	6 237	7 714	9 816	11 177	6 287
Other goods	203 979	224 540	240 643	265 216	254 684
Products from agriculture, forestry and fishing.....	7 890	8 088	8 323	9 049	8 504
Crude oil	1 121	1 375	1 448	1 313	2 149
Mining products	2 802	2 906	3 397	3 566	3 404
Manufacturing products	191 918	208 826	226 155	250 267	239 884
Food products, beverages and tobacco	8 928	9 493	10 669	12 428	13 045
Textiles, wearing apparel, leather and leather products	15 201	15 344	16 738	18 170	17 903
Wood products.....	3 883	4 104	4 869	5 260	4 984
Paper and paper products.....	6 469	6 370	6 487	6 653	6 931
Printing and publishing	2 799	3 386	3 560	3 891	4 081
Refined petroleum products	8 750	9 914	11 191	8 514	9 939
Chemical raw materials.....	9 449	9 070	9 621	9 933	9 592
Chemical and mineral products.....	20 551	21 757	23 529	26 113	26 263
Metal products	21 043	22 701	23 925	24 821	20 233
Machinery and transport equipment.	77 813	83 343	91 568	106 419	100 200
Furniture and other manufacturing products	6 587	7 049	8 169	9 356	9 562
Transport equipment not produced in Norway	10 445	16 295	15 829	18 709	17 151
Electricity.....	248	3 345	1 320	1 021	743
Services	80 755	84 824	99 408	112 569	120 483
Operating costs in shipping, excl. bunkers.	18 905	20 889	24 107	24 467	27 871
Operating costs in oil drilling, excl. bunkers	643	3 501	5 039	3 384	4 688
Oil activities, various services	3 963	1 135	1 413	2 944	4 011
Travelling	26 923	29 214	31 518	34 586	37 058
Other services	30 321	30 085	37 331	47 188	46 855
Transport, post and telecommunication	3 437	3 491	3 981	5 030	4 205
Financial and business services	15 125	14 287	18 232	21 500	23 020
Services n.e.c.	11 759	12 307	15 118	20 658	19 630

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

376 Expenditure on gross domestic product. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Growth rates. Percentage change in volume from preceding year					
Gross domestic product	3.8	4.9	4.7	2.0	0.9
Final domestic uses	4.3	4.2	6.4	5.4	-1.0
Final consumption expenditure	2.5	4.6	3.1	3.4	2.5
Household consumption expenditure	3.6	5.5	3.8	3.5	2.5
Central government consumption expenditure	-1.7	3.1	1.3	2.7	2.3
Local government consumption expenditure	1.7	2.6	2.4	4.5	2.9
Consumption expenditure of non-profit institutions serving households	0.0	2.6	1.0	-0.1	-0.2
Gross capital formation	10.0	3.0	16.2	10.7	-9.6
Gross fixed capital formation	3.4	9.9	13.9	5.8	-5.6
Owner-occupied dwellings	9.1	-0.1	7.4	-0.9	-2.2
Market producers	2.4	13.4	14.4	9.7	-7.6
Central government	0.6	4.0	1.6	12.3	-7.0
Local government	6.2	3.6	32.8	0.0	7.5
Non-profit institutions	-1.0	3.0	0.4	-0.1	-1.5
Changes in inventories	84.1	-43.9	41.1	65.2	-37.5
Exports, total	4.3	9.3	6.1	0.3	1.7
Imports, total	5.6	8.0	11.3	9.3	-3.1
Growth rates. Percentage change in prices from preceding year					
Gross domestic product	3.1	4.3	3.0	-0.8	6.6
Final domestic uses	2.9	2.2	2.6	3.3	2.5
Final consumption expenditure	2.8	2.1	2.8	3.3	2.6
Household consumption expenditure	2.3	1.4	2.4	2.6	2.2
Central government consumption expenditure	3.9	3.0	3.6	4.6	3.3
Local government consumption expenditure	4.0	3.7	3.6	4.9	3.7
Consumption expenditure of non-profit institutions serving households	3.0	3.4	3.3	5.4	3.6
Gross capital formation	3.1	2.5	2.1	3.2	2.1
Gross fixed capital formation	3.8	2.2	2.4	3.8	1.5
Owner-occupied dwellings	7.0	3.1	3.9	3.9	4.0
Market producers	3.2	2.1	2.3	3.9	0.8
Central government	3.1	1.8	1.4	3.1	2.5
Local government	4.4	2.0	1.8	3.6	2.9
Non-profit institutions	3.9	2.0	-0.8	3.3	2.9
Changes in inventories	2.8	2.7	2.8	-1.1	6.6
Exports, total	1.7	7.3	1.9	-8.3	11.0
Imports, total	0.9	1.7	0.6	1.7	-0.3

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

377 Gross domestic product, by kind of main activity. At basic values. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in volume from preceding year					
Gross domestic product.....	3.8	4.9	4.7	2.0	0.9
Agriculture and hunting	4.8	1.3	-3.1	3.0	3.9
Forestry and logging	10.6	-17.0	8.2	-3.9	0.7
Fishing and fish farming	14.6	-2.4	6.5	-1.5	-1.8
Oil and gas extraction	9.1	11.7	6.5	-4.4	1.1
Extraction of oil and gas	9.0	11.4	5.8	-3.4	1.3
Service activities incid. to extr.	12.6	20.3	30.9	-28.5	-4.9
Mining and quarrying	4.1	3.2	8.8	-1.7	-1.9
Manufacturing	2.1	1.1	5.1	1.6	-3.0
Food products, beverages, tobacco	5.4	-10.2	-2.2	-1.4	-4.6
Textiles, wearing apparel, leather	-7.6	10.1	-1.3	-4.3	-13.0
Wood and wood products	0.9	-4.2	5.6	-0.1	-4.6
Pulp, paper and paper products	3.5	0.4	9.4	0.0	-3.4
Publishing, printing, reproduction	1.9	-3.8	-1.3	-0.3	-1.9
Refined petroleum products	-48.1	137.5	-49.9	-3.9	-0.5
Basic chemicals	-3.5	-2.2	7.7	4.7	-2.9
Chemical and mineral products	7.4	8.2	0.8	-0.1	-1.7
Metal products	-11.8	9.9	14.8	5.3	2.1
Machinery, ships and other transport equipm.	6.3	4.1	8.1	1.6	-2.0
Building of ships, oil platforms and modules	5.9	-5.7	12.8	8.2	-5.7
Furniture and other manufacturing n.e.c.	2.6	7.1	21.3	2.9	-7.1
Electricity, gas and steam supply	9.4	-9.5	-3.8	4.8	4.7
Construction	3.7	0.6	8.8	3.3	-2.2
Service industries excluded general governm.	3.0	4.7	5.0	4.0	1.7
Wholesale and retail trade	2.0	9.5	5.6	4.5	0.0
Hotels and restaurants	-0.2	3.3	7.6	6.7	0.1
Transport via pipelines	16.2	21.6	17.0	-1.4	3.3
Water transport	4.9	-1.0	3.0	2.3	-0.1
Ocean transport	5.1	-0.9	4.1	2.1	-0.4
Inland water and coastal trans-port	2.5	-2.0	-5.5	4.2	3.2
Other transport activities	9.0	5.7	5.5	4.5	1.8
Post and telecommunications	-1.2	8.7	7.1	7.5	13.6
Financial intermediation, insurance	-2.3	0.0	-1.9	3.6	5.5
Dwelling services	1.5	-0.4	-0.1	1.1	1.2
Renting and business activities	5.3	5.4	13.7	7.6	0.1
Private services	2.8	1.8	1.7	1.8	0.8
Activities in general government	0.7	2.5	1.9	2.5	2.4
Central government	-0.1	1.9	1.9	0.7	2.1
Civil activities	0.5	2.1	2.3	0.6	1.3
Defence activities	-2.0	1.2	0.6	0.8	4.3
Local government	1.0	2.8	1.9	3.2	2.5
FISIM	0.5	0.0	-1.1	7.5	7.2
Value added tax and investment levy	4.5	7.3	5.6	3.3	1.6
Other taxes on products, net	11.8	13.3	-1.1	0.4	-0.6
Statistical discrepancy .....	..	..	..	..	5.7
Mainland Norway (market prices) .	2.9	3.8	3.9	3.3	1.0

377 (cont.). Gross domestic product, by kind of main activity. At basic values. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in prices from preceding year					
Gross domestic product	3.1	4.3	3.0	-0.8	6.6
Agriculture and hunting	-7.9	-0.6	-2.0	0.9	-6.5
Forestry and logging	24.1	-5.3	-0.2	-2.4	-5.3
Fishing and fish farming	-8.0	-8.7	0.5	25.4	0.5
Oil and gas extraction	-1.4	26.2	3.5	-26.9	40.9
Extraction of oil and gas	-1.5	26.5	3.0	-28.6	43.5
Service activities incid. to extr.	0.9	16.8	15.8	31.4	-6.9
Mining and quarrying	-3.1	0.8	3.0	4.6	-3.9
Manufacturing	8.5	-0.5	2.9	5.9	-1.1
Food products, beverages, tobacco	-0.4	4.4	6.2	-0.2	-4.5
Textiles, wearing apparel, leather	0.4	2.0	1.1	-3.1	5.9
Wood and wood products	-3.8	0.3	11.6	-1.2	-4.1
Pulp, paper and paper products	51.2	-18.5	-22.6	22.6	-0.8
Publishing, printing, reproduction	1.9	10.1	9.0	4.6	-2.2
Refined petroleum products	1.5	-16.5	178.8	65.6	-71.6
Basic chemicals	27.3	-10.6	-1.3	-0.3	-1.6
Chemical and mineral products	4.1	4.3	-1.5	-5.1	0.4
Metal products	46.9	-21.9	-8.1	15.1	2.6
Machinery, ships and other transport equipm.	3.0	5.1	3.6	6.8	2.1
Building of ships, oil platforms and modules	4.2	4.5	5.1	8.6	9.5
Furniture and other manufacturing n.e.c.	-1.1	1.7	0.6	1.4	2.0
Electricity, gas and steam supply	3.2	8.6	11.2	-9.2	-4.7
Construction	8.7	7.5	6.8	8.0	10.4
Service industries excluded general governm.	1.0	0.5	1.8	2.8	2.3
Wholesale and retail trade	3.4	-4.6	-0.5	-0.6	5.5
Hotels and restaurants	2.0	4.7	1.5	6.9	7.6
Transport via pipelines	-16.0	-10.7	-13.7	6.7	1.9
Water transport	-4.4	-3.8	13.1	-8.3	-15.6
Ocean transport	-4.6	-4.9	14.0	-9.6	-17.2
Inland water and coastal transport	-2.9	5.8	5.1	3.6	-3.8
Other transport activities	2.9	1.9	2.1	3.2	4.7
Post and telecommunications	-4.7	0.2	-0.1	-6.3	-10.2
Financial intermediation, insurance	-2.3	4.5	0.3	7.7	-6.8
Dwelling services	0.8	1.6	2.4	2.5	3.1
Renting and business activities	3.7	4.7	4.1	5.8	5.2
Private services	4.5	4.2	5.0	7.4	7.1
Activities in general government	4.5	4.4	3.9	6.2	4.6
Central government	3.8	4.1	3.7	6.3	4.1
Civil activities	3.9	4.2	3.7	6.4	4.1
Defence activities	3.6	3.6	3.7	5.9	4.0
Local government	4.7	4.5	4.0	6.2	4.8
FISIM	-6.0	3.1	-	8.2	-4.7
Value added tax and investment levy	5.9	1.2	2.3	2.3	0.3
Other taxes on products, net	-2.5	-1.3	6.0	1.8	6.6
Statistical discrepancy .....			..	..	-13.9
Mainland Norway (market prices)	4.3	1.5	2.9	4.3	2.7

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

378 Final consumption expenditure. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in volume from preceding year					
Final consumption expenditure	2.5	4.6	3.1	3.4	2.5
Final consumption expenditure of households and non-profit institutions serving households,	3.4	5.3	3.6	3.3	2.4
Household consumption expenditure	3.6	5.5	3.8	3.5	2.5
Consumption expenditure of non-profit institutions serving households	0.0	2.6	1.0	-0.1	-0.2
Government consumption expenditure	0.3	2.8	1.9	3.8	2.7
Central government consumption expenditure	-1.7	3.1	1.3	2.7	2.3
Central government, individual	-1.0	5.0	0.3	1.0	-0.7
Central government, defence	-6.4	1.9	4.4	0.6	1.0
Central government, collective	1.3	2.1	0.1	5.8	6.0
Local government consumption expenditure	1.7	2.6	2.4	4.5	2.9
Local government, individual	1.9	3.6	3.1	3.5	2.9
Local government, collective	0.8	-3.4	-2.0	10.4	2.9
Actual individual consumption	2.9	5.0	3.4	3.2	2.3
Actual collective consumption	-1.3	0.6	0.9	5.3	3.7
Percentage change in prices from preceding year					
Final consumption expenditure	2.8	2.1	2.8	3.3	2.6
Final consumption expenditure of households and non-profit institutions serving households,	2.4	1.5	2.5	2.7	2.2
Household consumption expenditure	2.3	1.4	2.4	2.6	2.2
Consumption expenditure of non-profit institutions serving households	3.0	3.4	3.3	5.4	3.6
Government consumption expenditure	3.9	3.4	3.6	4.8	3.5
Central government consumption expenditure	3.9	3.0	3.6	4.6	3.3
Central government, individual	5.0	1.4	5.0	3.9	3.2
Central government, defence	2.5	4.1	2.4	4.2	3.2
Central government, collective	3.7	3.8	3.3	5.6	3.5
Local government consumption expenditure	4.0	3.7	3.6	4.9	3.7
Local government, individual	4.0	3.8	3.7	4.9	3.8
Local government, collective	4.0	3.6	3.2	4.6	2.9
Actual individual consumption	2.8	1.9	2.8	3.2	2.5
Actual collective consumption	3.4	3.8	3.0	4.9	3.2

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

379 Household consumption expenditure. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in volume from preceding year					
Household consumption expenditure	3.6	5.5	3.8	3.5	2.5
Food, beverages and tobacco	1.5	3.1	1.5	-0.4	1.2
Clothing and footwear	0.8	10.4	5.3	8.1	6.8
Housing, water, electr., gas and other fuels	1.2	2.2	0.4	2.0	0.9
Furnishing, household equipment etc.	5.0	2.3	7.1	8.0	-0.7
Health	2.5	9.0	3.1	5.8	3.2
Transport	3.7	11.6	3.0	1.0	1.2
Recreation and culture	7.2	5.7	5.4	9.1	2.0
Education	2.2	1.8	4.1	5.2	2.1
Hotels, cafes and restaurants	7.8	4.5	6.9	7.0	0.9
Miscellaneous goods and services	6.9	5.5	9.0	3.4	9.5
Direct purchases abroad by resident households ..	0.7	6.1	8.1	3.8	6.6
Direct purchases in Norway by non-resident households	-6.9	1.4	0.5	-0.1	-0.7
Consumption of goods	3.3	7.1	3.1	3.6	1.2
Consumption of services	3.4	2.9	4.0	3.0	3.6
Dwelling services	1.6	1.8	1.4	1.2	1.1
Other services	4.8	3.8	6.0	4.3	5.5
Percentage change in prices from preceding year					
Household consumption expenditure	2.3	1.4	2.4	2.6	2.2
Food, beverages and tobacco	2.3	1.5	4.1	6.0	2.7
Clothing and footwear	0.1	-4.1	0.0	-2.1	-0.6
Housing, water, electr., gas and other fuels	2.2	3.2	3.0	0.8	2.6
Furnishing, household equipment etc.	1.1	1.0	0.7	0.7	1.1
Health	5.0	3.0	3.5	5.1	3.8
Transport	4.1	0.7	3.0	2.3	3.7
Recreation and culture	1.4	0.2	1.0	2.4	2.8
Education	2.3	3.7	3.2	3.8	5.1
Hotels, cafes and restaurants	2.4	2.2	2.5	4.7	4.0
Miscellaneous goods and services	3.0	2.1	2.0	1.6	-1.0
Direct purchases abroad by resident households ..	0.9	3.4	-0.3	5.7	0.5
Direct purchases in Norway by non-resident households	2.2	1.9	2.8	3.5	3.7
Consumption of goods	2.2	0.5	2.7	1.8	1.7
Consumption of services	2.6	2.5	2.4	3.4	3.0
Dwelling services	1.8	2.1	2.5	2.6	3.2
Other services	3.2	2.8	2.4	3.9	2.9

Source: National accounts, Statistics Norway. **More information:** http://www.ssb.no/nr_en/.

National economy and external trade

380 Gross fixed capital formation, by type and main economic activity. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in volume from preceding year					
Gross fixed capital formation	3.4	9.9	13.9	5.8	-5.6
Buildings and structures	13.2	5.2	7.4	2.1	-1.3
Oil exploration, drilling, pipelines for oil and gas	-20.3	8.0	30.5	8.9	-12.8
Oil platforms etc.	-4.9	4.5	8.0	21.3	-12.4
Ships and boats	-17.7	34.4	107.3	-8.2	-1.9
Other transport equipment	6.9	32.0	4.8	-5.5	-19.8
Machinery and equipment.	7.3	10.7	11.6	10.5	-0.4
Agriculture and hunting	16.2	10.5	-5.2	-3.0	-2.1
Forestry and logging	5.2	-2.4	79.8	-0.1	0.0
Fishing and fish farming	45.1	-7.7	124.4	-11.1	71.8
Oil and gas extraction	-9.9	3.6	13.5	23.5	-8.8
Extraction of oil and gas	-11.1	-5.9	23.7	24.9	-13.1
Service activities incid. to extr. ....	..	8 104.1	-88.0	..	..
Mining and quarrying	38.2	-5.3	-33.0	30.2	8.5
Manufacturing	34.7	14.6	1.3	4.0	-22.4
Food products, beverages, tobacco	-3.3	30.4	-7.4	2.0	-10.2
Textiles, wearing apparel, leather	8.0	0.5	-7.3	-30.7	-17.3
Wood and wood products	-4.0	-4.4	7.1	-30.0	-11.9
Pulp, paper and paper products	129.4	-9.5	12.9	16.5	-31.3
Publishing, printing, reproduction	24.2	12.8	8.6	41.3	-12.0
Refined petroleum products	76.0	0.4	-55.6	-42.2	-58.9
Basic chemicals	220.2	7.7	-43.9	22.3	-33.6
Chemical and mineral products	14.7	26.4	29.2	-9.0	-16.0
Metal products	20.2	84.4	11.1	-38.4	-12.1
Machinery, ships and other transport equipm.	36.4	-12.5	30.5	23.0	-36.6
Building of ships, oil platforms and modules ..	-4.1	3.8	30.7	20.1	-45.7
Furniture and other manufacturing n.e.c.	25.2	42.7	10.0	28.4	-5.1
Electricity, gas and steam supply	6.1	-12.0	-9.6	5.0	0.4
Construction	23.4	134.8	29.1	1.3	-15.9
Service industries excluded general governm.	4.9	14.3	15.4	-0.5	-5.2
Wholesale and retail trade	13.4	23.3	14.4	6.0	-4.1
Hotels and restaurants	11.0	10.9	27.6	3.4	-10.1
Transport via pipelines.	-33.3	-4.6	29.5	-0.7	-44.0
Water transport	-24.2	43.6	103.4	-7.9	-13.9
Ocean transport	-26.2	52.3	109.5	-7.5	-14.2
Inland water and coastal transport	-10.1	-5.1	48.9	-12.5	-10.0
Other transport activities	21.0	47.0	1.3	-11.6	-8.7
Post and telecommunications	6.1	-7.8	14.2	14.3	29.4
Financial intermediation, insurance	30.4	24.3	-32.2	-15.0	0.5
Dwelling services	9.1	-0.1	7.4	-0.9	-2.2
Renting and business activities	14.4	19.8	27.0	7.4	-0.6
Private services	1.8	3.9	6.9	-1.7	-1.6
Activities in general government	3.5	3.8	18.2	4.9	1.3
Central government	0.6	4.0	1.6	12.3	-7.0
Local government	6.2	3.6	32.8	0.0	7.5
Mainland Norway.....	12.3	11.3	9.8	1.6	-2.1

380 (cont.). Gross fixed capital formation, by type and main economic activity. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in prices from preceding year					
Gross fixed capital formation	3.8	2.2	2.4	3.8	1.5
Buildings and structures	5.7	3.4	3.8	3.9	4.0
Oil exploration, drilling, pipelines for oil and gas	4.1	5.1	5.8	7.9	-0.7
Oil platforms etc.	3.1	4.3	4.9	2.7	2.3
Ships and boats	-3.2	5.2	3.8	-2.5	-5.0
Other transport equipment	5.7	0.2	1.4	8.4	2.8
Machinery and equipment.....	1.3	-1.4	-2.8	2.3	-0.5
Agriculture and hunting	5.7	4.4	2.7	3.3	1.5
Forestry and logging	4.8	4.1	1.7	2.9	1.0
Fishing and fish farming	-0.2	3.5	2.9	1.5	-7.7
Oil and gas extraction	3.2	4.5	5.1	5.0	1.0
Extraction of oil and gas	3.2	4.7	5.2	5.0	1.1
Service activities incid. to extr.	-	3.1	-4.6	-3.9	8.8
Mining and quarrying	4.7	1.4	-0.8	4.1	1.4
Manufacturing	3.6	-0.2	-0.4	3.2	0.9
Food products, beverages, tobacco	4.1	0.1	-0.1	3.3	1.0
Textiles, wearing apparel, leather.....	3.3	-1.3	0.5	3.4	1.9
Wood and wood products.....	2.7	0.8	-1.4	3.7	1.1
Pulp, paper and paper products.....	3.3	-0.4	-0.5	2.8	0.6
Publishing, printing, reproduction	2.4	-0.4	-1.0	3.0	0.1
Refined petroleum products	3.5	2.5	4.1	2.6	0.9
Basic chemicals	4.1	-0.9	0.1	3.0	-0.2
Chemical and mineral products	3.5	0.5	0.4	3.0	1.9
Metal products	3.4	0.3	0.1	3.3	1.6
Machinery, ships and other transport equipm..	3.2	-1.3	-1.7	3.4	0.2
Building of ships, oil platforms and modules ..	4.7	-0.4	-2.0	3.2	1.4
Furniture and other manufacturing n.e.c.	3.7	-1.0	-0.5	3.3	2.3
Electricity, gas and steam supply	2.3	0.3	1.4	3.1	0.9
Construction	7.6	-0.2	-3.0	4.9	0.5
Service industries excluded general governm.	4.2	1.6	2.0	3.5	1.7
Wholesale and retail trade	3.2	-0.9	0.0	4.8	1.5
Hotels and restaurants	3.2	0.7	0.0	3.9	1.9
Transport via pipelines	6.0	3.2	5.2	3.4	0.0
Water transport	-3.2	5.2	3.8	-2.7	-4.2
Ocean transport	-3.2	5.2	3.8	-2.6	-4.0
Inland water and coastal transport	-3.2	5.3	3.8	-3.9	-6.7
Other transport activities	3.8	3.3	2.2	5.3	2.6
Post and telecommunications	1.2	-1.8	0.0	3.3	0.6
Financial intermediation, insurance	4.9	2.1	0.7	5.3	2.6
Dwelling services	7.0	3.1	3.9	3.9	4.0
Renting and business activities	3.7	-0.4	0.6	4.1	1.5
Private services	3.1	1.4	0.1	3.4	1.7
Activities in general government	3.8	1.9	1.6	3.4	2.7
Central government	3.1	1.8	1.4	3.1	2.5
Local government	4.4	2.0	1.8	3.6	2.9
Mainland Norway	4.1	1.4	1.4	3.9	2.0

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

381 Exports of goods and services. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in volume from preceding year					
Total exports	4.3	9.3	6.1	0.3	1.7
Goods	6.3	10.5	6.5	-0.8	2.0
Crude oil and natural gas	9.2	13.7	2.9	-3.6	-0.1
Ships, new	-10.5	-0.2	18.8	36.6	-27.2
Ships, second-hand	14.0	-38.2	5.6	-21.7	8.3
Oil drilling rigs and modules	527.3	-7.5	280.9	-72.2	..
Oil platforms, second-hand	-44.0	83.5	263.4	-85.4	-72.5
Other direct exports in relation to oil activities	52.5	26.0	-21.9	10.4	107.7
Other goods	4.5	10.0	8.1	3.3	2.6
Products from agriculture, forestry and fishing	14.5	14.1	7.1	6.9	8.9
Mining products	-2.3	2.3	-2.1	-0.4	-8.0
Manufacturing products	3.6	10.4	8.6	3.2	2.1
Food products, beverages and tobacco	2.7	11.6	6.8	2.3	3.6
Textiles, wearing apparel, leather and leather products	-3.9	1.9	10.6	6.8	-1.9
Wood products	-4.3	1.0	-3.2	-2.4	14.8
Paper and paper products	4.6	3.6	6.4	2.1	0.9
Printing and publishing	-15.9	56.6	-19.0	26.4	9.9
Refined petroleum products	-0.3	9.8	12.6	-14.5	-0.3
Chemical raw materials	0.0	6.5	4.8	7.6	1.5
Chemical and mineral products	8.6	8.6	15.3	4.3	9.2
Metal products	-4.7	13.2	9.8	3.4	-0.7
Machinery and transport equipment	15.2	13.1	8.1	11.2	2.4
Furniture and other manufacturing products	8.1	11.0	8.1	3.6	5.7
Electricity	80.6	-49.9	-24.8	-9.5	86.9
Services	-1.3	5.8	4.7	3.8	1.0
Gross receipts from shipping	3.9	0.8	3.7	2.1	0.2
Oil activities, various services	-12.2	-21.9	-4.9	53.6	2.5
Oil drilling	-23.3	-2.2	-13.2	-4.2	75.3
Pipeline transport	20.1	81.2	9.6	8.0	9.6
Travel	-6.9	1.4	0.5	-0.1	-0.7
Other services	-7.8	12.6	9.7	8.3	-1.5
Transport, post and telecommunication	4.7	-3.9	-1.9	24.6	-4.4
Financial and business services	-6.7	28.5	17.8	2.4	0.1
Services n.e.c.	-29.0	0.7	3.1	-0.1	-1.4

381 (cont.). Exports of goods and services. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in prices from preceding year					
Total exports	1.7	7.3	1.9	-8.3	11.0
Goods					
Crude oil and natural gas	-2.6	21.7	1.5	-25.0	36.5
Ships, new	4.5	3.1	4.1	2.3	0.0
Ships, second-hand	-3.2	5.2	3.8	-10.3	-14.8
Oil drilling rigs and modules	-8.7	1.3	2.8	2.9	3.5
Oil platforms, second-hand	3.2	4.3	5.0	-	-
Other direct exports in relation to oil activities	3.2	5.8	6.0	8.6	-1.4
Other goods	6.8	-1.2	0.4	1.2	0.1
Products from agriculture, forestry and fishing	-11.1	-8.9	2.4	7.1	-1.8
Mining products	-0.3	0.8	-0.4	5.9	1.8
Manufacturing products	8.1	-1.1	0.4	0.9	0.2
Food products, beverages and tobacco	1.4	1.9	2.8	8.4	-0.5
Textiles, wearing apparel, leather and leather products	0.8	1.3	-3.7	-2.1	3.7
Wood products	6.3	-5.6	5.5	-0.9	-1.0
Paper and paper products	32.3	-13.0	-12.3	9.4	-0.5
Printing and publishing	19.2	-5.6	4.4	4.5	13.4
Refined petroleum products	-3.3	20.1	6.8	-21.5	21.2
Chemical raw materials	10.9	-5.4	2.1	-1.6	-3.1
Chemical and mineral products	4.9	-1.0	-3.9	1.4	-0.5
Metal products	19.1	-8.8	0.1	1.5	-4.0
Machinery and transport equipment	1.5	2.3	0.6	4.3	-1.6
Furniture and other manufacturing products	-0.3	1.7	3.1	2.6	0.5
Electricity	-0.5	58.6	-17.6	-22.9	9.1
Services	-0.3	1.8	4.8	0.4	2.2
Gross receipts from shipping	-2.3	2.9	8.5	-4.7	1.4
Oil activities, various services	3.0	4.0	4.0	3.5	1.8
Oil drilling	1.7	12.3	12.7	19.0	-3.2
Pipeline transport	-12.4	-23.1	8.1	22.6	5.2
Travel	2.2	1.9	2.8	3.5	3.7
Other services	3.6	3.2	-1.1	3.9	1.9
Transport, post and telecommunication	2.2	3.2	2.0	3.2	1.4
Financial and business services	4.8	3.4	-3.3	4.5	1.7
Services n.e.c.	3.0	2.3	2.5	2.7	3.8

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

382 Imports of goods and services. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in volume from preceding year					
Total imports	5.6	8.0	11.3	9.3	-3.1
Goods	8.8	10.8	10.1	9.5	-5.4
Ships, new and second-hand	-13.2	-8.3	111.9	0.7	-18.1
Oil drilling rigs and modules	58.9	796.7	-49.3	145.4	-58.6
Direct imports in relation to oil activities	42.1	19.0	21.1	9.9	-44.5
Other goods	8.9	9.7	7.8	8.7	-1.9
Products from agriculture, forestry and fishing	6.7	3.3	-3.0	4.3	1.1
Crude oil	31.7	-10.4	17.0	23.3	13.7
Mining products	2.1	0.6	8.6	8.4	0.3
Manufacturing products	9.3	9.0	9.0	8.9	-2.1
Food products, beverages and tobacco	4.0	4.5	9.2	6.4	9.8
Textiles, wearing apparel, leather and leather products	1.6	-1.3	7.7	4.8	1.2
Wood products	3.2	8.2	18.8	7.9	-1.9
Paper and paper products	5.9	1.5	9.5	0.4	5.5
Printing and publishing	7.6	12.6	10.2	7.6	5.8
Refined petroleum products	12.8	-2.7	12.4	-9.2	8.0
Chemical raw materials	8.1	2.5	6.6	2.2	0.5
Chemical and mineral products	9.8	9.6	7.2	7.7	1.1
Metal products	0.8	13.9	3.3	7.1	5.7
Machinery and transport equipment	16.6	7.8	13.1	13.8	-4.6
Furniture and other manufacturing products	6.8	3.4	16.1	10.8	4.7
Transport equipment not produced in Norway	-3.7	48.1	-7.7	11.7	-13.2
Electricity	-54.5	1 017.7	-45.1	-12.8	-19.6
Services	-2.0	0.6	14.6	8.9	3.1
Operating costs in shipping, excl. bunkers	8.1	3.3	5.9	2.1	0.5
Operating costs in oil drilling, excl. bunkers	-30.2	-15.0	37.0	-35.1	36.8
Oil activities, various services	-41.7	69.5	20.1	98.0	34.6
Travelling	1.8	4.9	8.2	3.8	6.6
Other services	-2.0	-4.4	24.1	20.2	-2.4
Transport, post and telecommunication	-11.7	-1.6	13.1	23.4	-16.5
Financial and business services	-8.1	-9.0	31.7	12.7	5.0
Services n.e.c.	11.0	0.8	18.5	28.4	-6.7

382 (cont.). Imports of goods and services. Annual percentage change in volume and prices

	1995	1996	1997	1998*	1999*
Percentage change in prices from preceding year					
Total imports	0.9	1.7	0.6	1.7	-0.3
Goods	0.8	0.8	0.0	0.9	-2.0
Ships, new and second-hand	-8.9	9.1	4.8	-5.8	-6.4
Oil drilling rigs and modules	-10.7	13.3	21.2	-8.7	0.4
Direct imports in relation to oil activities	3.7	4.0	5.1	3.6	1.3
Other goods	1.1	0.3	-0.6	1.4	-2.1
Products from agriculture, forestry and fishing	5.7	-0.7	6.1	4.2	-7.1
Crude oil	-1.8	37.0	-10.0	-26.4	43.9
Mining products	-0.9	3.0	7.6	-3.2	-4.8
Manufacturing products	1.0	-0.1	-0.6	1.6	-2.1
Food products, beverages and tobacco	2.5	1.7	2.9	9.5	-4.4
Textiles, wearing apparel, leather and leather products	-1.7	2.3	1.3	3.5	-2.6
Wood products	6.9	-2.3	-0.1	0.1	-3.4
Paper and paper products	16.1	-3.0	-7.0	2.1	-1.2
Printing and publishing	2.9	7.4	-4.6	1.6	-0.9
Refined petroleum products	-4.8	16.4	0.5	-16.2	8.1
Chemical raw materials	4.1	-6.4	-0.5	1.0	-3.9
Chemical and mineral products	-0.4	-3.4	0.9	3.1	-0.5
Metal products	5.9	-5.3	2.0	-3.1	-13.6
Machinery and transport equipment	-0.8	-0.6	-2.9	2.2	-1.3
Furniture and other manufacturing products	1.2	3.5	-0.2	3.4	-2.4
Transport equipment not produced in Norway	3.3	5.3	5.3	5.8	5.6
Electricity	-30.3	20.7	-28.1	-11.3	-9.5
Services	1.1	4.4	2.2	4.0	3.8
Operating costs in shipping, excl. bunkers	-3.0	7.0	8.9	-0.6	13.4
Operating costs in oil drilling, excl. bunkers	4.5	3.9	5.0	3.5	1.2
Oil activities, various services	3.4	4.1	3.7	5.2	1.2
Travelling	0.9	3.4	-0.3	5.7	0.5
Other services	3.6	3.8	0.0	5.2	1.7
Transport, post and telecommunication	1.2	3.3	0.9	2.4	0.1
Financial and business services	4.6	3.8	-3.1	4.7	1.9
Services n.e.c.	3.0	3.8	3.7	6.4	1.8

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

383 Fixed assets at the end of the year, by kind of main activity¹

	1995	1996	1997	1998*	1999*
			Million kroner		
Fixed assets, total.....	2 785 793	2 929 067	3 109 342	3 323 903	3 510 705
Agriculture and hunting	89 845	92 976	96 131	99 980	102 985
Forestry and logging	10 628	10 871	11 645	12 452	13 111
Fishing and fish farming	24 236	24 525	25 875	25 408	25 612
Oil and gas extraction	377 709	401 443	434 346	481 817	504 257
Extraction of oil and gas	366 983	387 277	420 647	469 378	490 007
Service activities incid. to extr...	10 726	14 166	13 699	12 439	14 250
Mining and quarrying	6 413	6 501	6 418	6 529	6 609
Manufacturing	181 408	188 572	194 793	205 177	208 510
Food products, beverages, tobacco.....	32 223	33 828	34 941	36 730	37 736
Textiles, wearing apparel, leather	2 356	2 404	2 410	2 416	2 377
Wood and wood products	8 284	8 465	8 685	8 802	8 774
Pulp, paper and paper products	19 273	19 667	20 158	21 304	21 552
Publishing, printing, reproduc- tion	8 782	9 401	9 996	11 472	12 358
Refined petroleum products	14 344	14 334	14 122	14 022	13 750
Basic chemicals	16 815	18 628	18 985	20 040	20 183
Chemical and mineral products.	15 283	16 061	17 331	18 692	19 460
Metal products	23 765	24 682	25 710	26 340	26 464
Machinery, ships and other transport equipm.....	25 510	25 746	26 363	28 018	28 003
Building of ships, oil platforms and modules	11 011	11 344	11 837	12 593	12 726
Furniture and other manufactur- ing n.e.c.....	3 762	4 012	4 255	4 748	5 127
Electricity, gas and steam supply ..	180 534	181 574	182 887	187 025	189 795
Construction	12 082	13 536	15 225	16 976	17 811
Service industries excluded general governm.....	1 404 790	1 480 659	1 575 883	1 676 903	1 759 742
Wholesale and retail trade.....	120 921	131 017	143 164	160 196	172 276
Hotels and restaurants.....	21 741	23 051	24 868	26 914	28 353
Transport via pipelines.....	63 571	68 331	76 470	83 515	84 016
Water transport.....	95 829	96 189	102 245	103 058	96 606
Ocean transport	88 472	88 390	93 756	94 649	88 659
Inland water and coastal transport	7 357	7 799	8 489	8 409	7 947
Other transport activities	80 031	92 503	102 134	112 949	121 372
Post and telecommunications	42 761	44 156	46 068	50 423	56 111
Financial intermediation, insurance.....	37 669	42 279	44 778	46 766	48 563
Dwelling services.....	806 467	837 767	878 992	921 450	966 566
Renting and business activities ..	68 616	73 897	81 084	89 939	97 667
Private services	67 184	71 469	76 080	81 693	88 212
Activities in general government ..	498 148	528 410	566 139	611 636	682 273
Central government	175 065	186 267	198 692	215 118	238 429
Civil activities.....	162 499	172 207	183 458	199 372	221 833
Defence activities	12 566	14 060	15 234	15 746	16 596
Local government	323 083	342 143	367 447	396 518	443 844
Mainland Norway.....	2 256 041	2 370 903	2 504 229	2 663 922	2 833 773

National economy and external trade

383 (cont.). Fixed assets at the end of the year, by kind of main activity¹

	1995	1996	1997	1998*	1999*
Percentage change in volume from preceding year					
Fixed assets, total	1.7	2.1	2.7	3.0	2.9
Agriculture and hunting	0.1	1.0	0.8	0.3	0.3
Forestry and logging	-0.2	-0.2	3.9	2.9	2.0
Fishing and fish farming	-3.2	-3.5	1.9	0.7	6.5
Oil and gas extraction	1.3	1.7	3.0	5.5	3.4
Extraction of oil and gas	1.7	0.9	3.4	6.1	3.1
Service activities incid. to extr.	-9.7	27.2	-7.0	-11.6	12.1
Mining and quarrying	-1.4	-1.4	-3.4	-2.1	-1.4
Manufacturing	1.0	2.2	1.8	1.9	-0.5
Food products, beverages, tobacco	0.2	2.9	1.6	1.5	0.4
Textiles, wearing apparel, leather	0.2	0.3	-1.0	-2.9	-3.8
Wood and wood products	1.1	0.3	1.1	-2.0	-2.5
Pulp, paper and paper products	1.6	0.8	1.4	2.5	-0.5
Publishing, printing, reproduction	5.0	5.9	5.9	11.2	6.4
Refined petroleum products	-2.1	-2.0	-3.7	-4.2	-4.7
Basic chemicals	8.9	8.8	0.2	2.1	-1.5
Chemical and mineral products	0.7	3.3	6.3	4.2	1.8
Metal products	-1.6	2.5	3.1	-0.7	-1.3
Machinery, ships and other transport equipm.	0.4	-0.8	1.2	2.9	-1.8
Building of ships, oil platforms and modules	0.0	0.3	1.9	2.7	-1.9
Furniture and other manufacturing n.e.c.	1.0	4.9	4.9	8.0	5.8
Electricity, gas and steam supply ..	-1.0	-1.3	-1.6	-1.4	-1.4
Construction	-1.6	9.2	10.5	6.6	2.5
Service industries excluded general governm.	1.9	2.4	2.9	2.7	2.1
Wholesale and retail trade	4.3	6.9	7.7	7.1	5.0
Hotels and restaurants	2.7	3.1	5.0	4.2	2.1
Transport via pipelines	5.1	4.1	6.4	5.6	0.6
Water transport	-1.9	-3.4	0.0	3.0	0.5
Ocean transport	-2.1	-3.8	-0.4	3.0	0.4
Inland water and coastal transport	1.3	0.7	4.8	2.7	1.4
Other transport activities	4.6	10.0	8.2	5.5	3.6
Post and telecommunications	5.2	2.8	4.2	6.2	9.9
Financial intermediation, insurance	6.8	8.7	2.7	0.5	0.3
Dwelling services	0.8	0.8	1.0	0.9	0.8
Renting and business activities	4.0	5.1	7.0	6.4	5.3
Private services	4.0	3.9	4.2	3.6	4.9
Activities in general government ..	3.1	3.1	4.0	4.0	7.7
Central government	3.9	3.8	3.6	4.2	7.2
Civil activities	3.6	3.4	3.4	4.5	7.4
Defence activities	7.7	9.2	6.7	0.2	3.8
Local government	2.7	2.8	4.2	3.8	7.9
Mainland Norway	1.8	2.3	2.6	2.5	3.0

¹ Fixed assets values are net of depreciation.

Source: National accounts, Statistics Norway. More information: http://www.ssb.no/nr_en/.

National economy and external trade

384 Foreign assets, liabilities and net claims at nominal value. Million kroner and per cent of gross domestic product

	1960	1970	1980	1990	1996	1997*	1998*
Assets, total	7 155	20 397	82 363	293 640	569 250	725 963	...
Liabilities, total	10 578	29 497	175 391	397 747	516 610	634 684	...
Net claims	-3 423	-9 100	-93 028	-104 107	52 640	91 279	...
Net claims as per cent of gross domestic product	-9.5	-11.4	-32.6	-14.4	5.2	8.4	...

Source: Domestic product, Statistics Norway. More information: <http://www.ssb.no/english/subjects/09/>.

385 Foreign assets and liabilities at nominal value, by sector and industry. Million kroner

	Assets			Liabilities		
	1996	1997*	1998*	1996	1997*	1998*
Total (1-3)	569 250	725 963	...	516 610	634 684	...
1. General government	9 204	11 684	...	63 458	56 999	...
Central government incl. social security accounts	9 204	11 684	...	62 507	56 676	...
Local government	-	-	...	951	323	...
2. Financial corporations	383 927	491 443	...	205 680	286 396	...
Central Bank of Norway	227 966	298 164	...	18 343	13 473	...
State lending institutions	1 229	1 242	...	1 682	2 935	...
Commercial banks incl. Postal Bank	54 047	60 992	...	112 089	150 893	...
Savings banks	6 286	8 381	...	16 910	37 908	...
Mortgage companies	22 093	19 873	...	39 779	52 420	...
Finance companies	931	1 236	...	8 469	10 849	...
Unit trusts	6 699	13 911	...	449	1 241	...
Other financial corporations	96	157	...	791	1 035	...
Life insurance companies etc.	49 692	69 291	...	2 126	6 135	...
Non-life insurance companies	13 632	16 724	...	2 015	5 549	...
Financial auxiliaries	1 257	1 472	...	3 025	3 957	...
3. Non-financial enterprises	176 120	222 836	...	247 471	291 289	...
Central government enterprises	-	-	...	-	-	...
Other state enterprises	66 516	71 901	...	69 451	79 119	...
Municipal enterprises	17	15	...	2 703	3 358	...
Private non-financial enterprises	106 054	147 980	...	171 643	204 914	...
Quasi-corporated private enterprises	3 533	2 939	...	3 675	3 899	...
4. Specifications: Non-financial enterprises by industry	176 119	222 836	...	247 471	291 289	...
Agriculture, hunting, forestry and fishing	406	245	...	583	581	...
Oil and gas extraction	59 809	68 121	...	81 540	93 484	...
Manufacturing, mining and quarrying	50 582	60 757	...	61 863	72 894	...
Electricity, gas and water supply, construction	5 039	5 935	...	13 036	14 535	...
Wholesale and retail trade, hotels and restaurants	10 912	12 235	...	24 324	28 395	...
Ocean transport and transport via pipelines	15 887	16 788	...	21 204	22 956	...
Other transport activities, post and telecommunications	8 226	11 829	...	11 135	12 133	...
Business services and real estate	20 578	36 933	...	29 437	42 256	...
Other service activities	3 072	5 176	...	580	1 098	...
Unspecified	1 607	4 818	...	3 769	2 957	...

Source: Foreign assets, liabilities and net claims, Statistics Norway. More information: <http://www.ssb.no/english/subjects/09/>.

386 Foreign assets and liabilities at nominal value, by debtor and creditor country.

Million kroner

	Assets			Liabilities		
	1996	1997*	1998*	1996	1997*	1998*
Total (1-6).....	569 250	725 963	...	516 610	634 684	...
1. Europe, total	392 763	466 096	...	346 006	432 816	...
Belgium and Luxembourg	17 837	18 750	...	36 566	37 795	...
Denmark	28 278	31 026	...	23 322	29 415	...
Finland	13 757	15 101	...	13 180	13 769	...
France	39 679	47 674	...	14 887	16 757	...
Italy	12 060	15 206	...	2 629	4 097	...
Netherlands	11 295	10 463	...	23 089	40 797	...
Poland	1 418	1 713	...	174	586	...
Portugal	2 953	1 290	...	193	491	...
Russia	690	1 828	...	200	273	...
Spain	5 250	5 114	...	3 772	4 869	...
United Kingdom	126 078	120 999	...	121 852	138 667	...
Switzerland	5 935	5 613	...	23 140	25 890	...
Sweden	53 752	75 460	...	39 723	51 204	...
Germany	63 035	100 300	...	38 855	61 120	...
Austria	2 668	2 309	...	1 091	1 744	...
Other European countries	8 077	13 250	...	3 334	5 340	...
2. Africa, total	7 594	10 567	...	2 723	3 360	...
3. America, total	104 586	160 311	...	116 767	141 714	...
Canada	10 974	14 068	...	3 055	4 350	...
United States	79 220	127 360	...	100 849	124 723	...
Other American countries	14 392	18 882	...	12 863	12 641	...
4. Asia, total.....	33 237	50 934	...	35 000	37 689	...
Japan	18 232	33 260	...	28 554	29 366	...
Other Asian countries	15 005	17 675	...	6 446	8 323	...
5. Oceania	5 052	5 802	...	1 247	959	...
6. Unspecified	26 019	32 253	...	14 867	18 147	...
Gold	292	299	...	-	-	...
International organizations etc. ¹	23 301	28 514	...	10 153	9 914	...
Unknown.....	2 426	3 441	...	4 714	8 233	...
Specification						
EU countries	378 151	445 233	...	319 633	402 245	...

¹Incl. IMF, IBRD, NATO, UN etc.Source: Foreign assets, liabilities and net claims, Statistics Norway. More information: <http://www.ssb.no/english/subjects/09/>.

National economy and external trade

387 Imports and exports¹

	All commodities					Commodities excl. ships, oil platforms and for exports also crude oil and natural gas			Import duties ³	
	Quantity ²		Value			Imports	Exports	Import surplus		
	Imports	Exports	Imports	Exports	Export surplus					
	1 000 tonnes					Million kroner				
1985	22 255	74 024	132 563	170 733	38 169	127 966	74 019	53 948	964	
1986	24 697	77 234	150 052	133 847	-16 205	146 012	69 371	76 642	1 206	
1987	25 269	88 231	152 041	144 543	-7 498	146 777	80 834	65 944	1 232	
1988	22 895	94 322	151 101	146 166	-4 935	136 735	91 949	44 785	1 213	
1989	22 110	115 425	163 380	187 146	23 766	137 627	107 182	30 445	1 135	
1990	23 180	121 298	169 998	211 579	41 581	152 761	112 551	40 210	1 305	
1991	22 299	135 472	165 181	220 316	55 135	153 347	109 563	43 784	1 439	
1992	22 108	151 156	161 931	218 374	56 443	155 443	108 114	47 329	1 533	
1993	23 767	157 287	170 991	226 626	55 635	158 762	112 464	46 298	1 681	
1994	26 778	175 067	192 963	244 475	51 512	185 116	128 662	56 454	1 812	
1995	28 676	187 067	208 626	265 883	57 257	202 301	142 684	59 617	2 647	
1996	28 863	212 363	229 720	320 128	90 407	220 804	155 098	65 707	2 455	
1997	30 841	222 313	252 232	342 421	90 189	236 863	169 207	67 656	2 437	
1998	32 576	215 212	282 638	304 653	22 014	264 858	177 930	86 928	2 589	
1999	31 157	216 916	266 677	355 171	88 495	255 308	184 277	71 031	2 395	

¹The statistics cover general trade. Imports directly to the Norwegian Continental Shelf not cleared by customs are excluded. The exports include crude oil shipped directly from the Norwegian Continental Shelf and natural gas from the Norwegian Continental Shelf. ²Excluding aircraft, ships and floating structures. ³Refunds of duty to the ship building industry are not deducted. In 1990-1991 these amounted to 15 and 6 million kroner. In 1992-1998 there was no refund of duty.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

388 Exports of crude oil and natural gas

	Crude oil		Natural gas		
	Quantity	Value	Quantity	Value	
	1 000 tonnes				
1985	32 602	56 077	25 429	29 303	
1986	35 376	28 526	25 653	24 551	
1987	41 747	37 097	27 824	16 523	
1988	48 104	33 682	27 776	14 831	
1989	65 134	59 368	28 674	14 172	
1990	68 332	74 563	25 380	13 977	
1991	82 196	80 396	25 209	16 309	
1992	92 568	82 658	25 721	14 499	
1993	99 582	89 429	24 671	14 640	
1994	111 336	92 119	27 172	14 321	
1995	121 860	98 009	27 599	15 221	
1996	136 800	135 730	37 825	20 960	
1997	137 548	136 112	42 286	27 562	
1998	131 268	91 083	42 665	27 220	
1999	128 506	133 678	38 479	25 549	
1998					
1. quarter	35 282	27 578	11 748	7 866	
2. quarter	33 274	23 222	10 049	6 725	
3. quarter	30 388	20 657	8 808	5 331	
4. quarter	32 325	19 626	12 061	7 299	
1999					
1. quarter	31 044	19 775	12 740	6 489	
2. quarter	31 062	27 247	11 117	5 721	
3. quarter	31 487	37 491	9 819	5 767	
4. quarter	34 913	49 166	13 056	7 572	

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

389 Index numbers of external trade. 1988 = 100

Commodity group ¹	Gr. no. SITC	Value		Unit value		Volume	
		1998	1999	1998	1999	1998	1999
Imports							
Total	0 - 9	187	176	..	..	..	..
Ships and oil platforms	Ex 793	124	79	..	..	..	..
Total excl. ships and oil platforms.	0 - 9	194	187	105	103	184	181
Of which							
Food, beverages, tobacco	0 - 1	203	210	125	120	162	175
Crude materials, excluding fuels	2	165	156	103	89	161	176
Mineral fuels	3	134	154	114	129	118	119
Manufactured goods, excluding foods, beverages, tobacco	5 - 9	199	190	103	102	193	186
Food and live animals	0	205	208	124	118	166	176
Beverages and tobacco	1	184	224	137	139	134	162
Crude materials, inedible, except fuels.....	2	159	153	99	86	160	177
Mineral fuels, lubricants and related materials	3	134	154	114	129	118	119
Animal and vegetable oils and fats.....	4	336	250	194	143	173	175
Chemicals and related products	5	195	196	107	105	183	186
Manufactured goods classified chiefly by material	6	170	146	97	92	175	158
Machinery and transport equipment	7	234	224	105	106	224	212
Miscellaneous manufactured articles	8	169	173	109	106	155	163
Exports							
Total	0 - 9	208	243	..	..	..	..
Ships and oil platforms	Ex 793	148	205	..	..	..	..
Total excl. ships and oil platforms.	0 - 9	211	244	100	113	210	215
Of which							
Food, beverages, tobacco	0 - 1	253	269	98	98	259	273
Crude materials, excluding fuels	2	124	121	111	108	112	112
Mineral fuels	3	248	334	101	134	245	249
Manufactured goods, excluding food, beverages, tobacco	5 - 9	183	183	101	98	181	186
Food and live animals	0	253	269	98	98	259	273
Beverages and tobacco	1	237	240	103	92	229	262
Crude materials inedible, except fuels	2	118	116	107	107	110	108
Mineral fuels, lubricants and related materials	3	248	334	101	134	245	249
Animal and vegetable oils and fats	4	212	185	155	118	137	158
Chemicals and related products	5	178	184	96	94	185	195
Manufactured goods classified chiefly by material	6	151	147	95	93	158	159
Machinery and transport equipment	7	241	242	109	105	222	231
Miscellaneous manufactured articles	8	222	238	124	120	180	198
Terms of trade²							
Excl. ships and oil platforms				95	110		

¹Commodity group numbers according to SITC, Rev. 3. ²Ratio of unit value index of exports to unit value index of imports.

Source: External trade with commodities. Volume and price index numbers, Statistics Norway.

More information: http://www.ssb.no/uhvp_en/.

National economy and external trade

390 Imports of principal commodities

Commodity (SITC)	1998		1999	
	Quantity 1 000 tonnes	Value Million kroner	Quantity 1 000 tonnes	Value Million kroner
Imports, total . . . . .		.. 282 638.4		.. 266 676.5
00 Live animals . . . . .	..	74.0	..	75.0
01 Meat and meat preparations	7	222.1	7	233.1
02 Dairy products and eggs	8	240.1	8	261.4
03 Fish, crustaceans and molluscs, and preparations thereof	338	3 644.5	338	3 482.0
Fish, fresh, chilled or frozen	294	2 648.8	298	2 544.2
04 Cereals and cereal preparations	555	1 639.2	650	1 872.1
Wheat, unmilled	168	182.3	357	371.4
Cereal preparations and preparations of flour or starch of fruits or vegetables	111	1 145.7	106	1 248.9
05 Vegetables and fruit	426	3 607.0	464	3 820.9
Vegetables, fresh, chilled, frozen or simply preserved	105	850.8	123	923.4
Fruits and nuts, fresh or dried	227	1 745.4	242	1 794.6
Fruit, preserved and fruit preparations	27	330.5	28	336.6
06 Sugar, sugar preparations and honey	293	1 020.9	258	941.3
Other beet or cane sugar	171	470.7	169	405.4
07 Coffee, tea, cocoa, spices and manufactures thereof	68	1 982.5	73	1 816.9
Coffee, not roasted, also decaffeinated	38	887.5	42	726.9
08 Feeding stuff for animals, excl. unmilled cereals	328	1 547.8	361	1 598.8
09 Miscellaneous food preparations	37	994.9	40	1 072.1
11 Beverages . . . . .	..	1 260.7	..	1 611.8
12 Tobacco and tobacco manufactures	10	467.0	8	488.4
21 Hides, skins and fur skins, raw . . . . .	..	123.0	..	69.3
22 Oil-seeds and oleaginous fruit	324	726.0	404	758.0
Soya beans	279	565.5	360	592.4
23 Crude rubber, incl. synthetic and reclaimed	8	71.2	9	67.3
24 Wood, lumber and cork . . . . .	..	4 033.1	..	3 529.0
Wood in the rough or roughly squared	13 504 348	1 411.7	13 046 157	1 199.6
Wood of coniferous species, of a thickness exceeding 6 mm (incl. strips or friezes for parquet flooring), continuously shaped, rounded or like	..	1 825.3	..	1 619.2
25 Pulp and waste paper . . . . .	..	408.4	..	534.2
Chemical wood pulp, semi-bleached or bleached (excl. dissolving grades)	280	281.1	2119	434.0
26 Textile fibres and their wastes	9	133.2	9	124.9
27 Crude fertilizers and crude minerals n.e.s. . . . .	..	1 647.6	..	1 653.9
28 Metalliferous ores and metal scrap . . . . .	..	9 511.1	..	9 259.8
Nickel mattes, nickel oxide sinters and other intermediate prod. of nickel metallurgy	139	3 857.4	151	4 057.7
Aluminium oxide, other than artificial corundum	1 900	2 796.6	1 921	2 583.4
Manganese ores and concentrates	722	435.4	650	377.0
29 Crude animal and vegetable materials, n.e.s. . . . .	..	1 091.6	..	1 096.7
32 Coal, coke and briquettes	1 566	1 109.8	1 463	995.9
Coal	919	576.5	823	545.6
Coke and semi-coke of coal	576	491.1	524	400.4
33 Petroleum, petroleum products and related materials . . . . .	..	4 997.9	..	6 266.0
Petroleum oils, crude	1 922	1 312.5	15	2 076.4
Motor spirit	3 625 998	594.9	3 446 537	498.3
Kerosene	3 241 579	211.0	3 268 424	297.6
Gas oils	3 497 522	435.6	3 376 910	371.8
Fuel oils n.e.s.	31 095 731	640.3	31 313 836	1 033.2
Lubricating oils and greases	110	577.3	133	618.5
Petroleum coke	373	473.5	391	508.3
34 Gas, natural and manufactured . . . . .	..	305.9	..	469.9
Liquefied propane and butanes	281	284.0	335	454.2
35 Electric current	48 046 361	1 021.6	4 856 545	781.1
41 Animal oils and fats	164	874.2	227	652.1
42 Fixed vegetable oils and fats	51	345.2	30	240.8
43 Animal and vegetable oils and fats, processed, waxes	8	65.9	8	62.6
51 Organic chemicals . . . . .	..	3 116.5	..	3 088.8
52 Inorganic chemicals	937	1 845.3	1 027	1 763.9
53 Dyeing, tanning and colouring materials	116	2 184.0	117	2 224.1
Pigments, paints, varnishes and related materials	110	1 510.0	112	1 503.3
54 Medicinal and pharmaceutical products	12	5 253.5	13	5 641.5
Medicaments, including veterinarian medicaments	7	4 314.5	8	4 732.4

390 (cont.). Imports of principal commodities

Commodity (SITC)	1998		1999	
	Quantity	Value 1 000 tonnes Million kroner	Quantity	Value 1 000 tonnes Million kroner
55 Essential oils and perfume materials, toilet, polishing and cleansing preparations	112	3 247.9	112	3 229.5
Perfumery, cosmetics and toilet preparations	24	1 541.0	23	1 559.6
Soap, cleansing and polishing preparations	85	993.1	85	1 021.0
56 Fertilizers, manufactured	807	890.9	729	799.8
Potassic fertilizers (other than crude potassium salts)	588	625.3	538	579.5
57 Plastics in primary forms	258	2 601.1	254	2 502.7
Polyethylene in primary forms	69	498.9	64	451.2
Other plastics in primary forms	95	1 144.8	99	1 154.9
58 Plastics in non-primary forms	74	2 098.1	77	2 049.1
Tubes, pipes and hoses of plastics	15	493.5	14	434.3
Plates, sheets, film, foil and strip of plastics	57	1 538.4	61	1 542.3
59 Chemical materials and products n.e.s.	255	2 979.7	280	2 999.2
61 Leather, leather manufactures and dressed fur skins	2	361.8	2	324.3
62 Rubber manufactures . . . . .	..	2 337.0	..	2 191.2
Rubber tyres for motor cars, buses and lorries	53 332 930	1 177.2	53 040 834	1 101.7
63 Cork and wood manufactures (excl. furniture) . . . . .	..	2 418.1	..	2 430.8
Builders' joinery and carpentry of wood (incl. cellular wood panels and assembled parquet panels) . . . . .	..	1 001.5	..	1 026.6
64 Paper, paperboard and manufactures thereof	664	6 353.9	686	6 431.6
Printing and writing paper, other than newsprint	128	894.6	125	898.5
Sanitary towels and tampons and similar sanitary articles of paper pulp, paper and cellulose vadding	22	502.1	23	526.5
65 Textile yarn, fabrics, made-up articles and related products . . . . .	..	4 594.4	..	4 243.9
Textile yarn	15	541.7	14	467.9
Cotton fabrics, woven	7	514.3	5	407.0
Fabrics, woven of man-made fibres	4	442.0	4	406.8
Special yarns, special textile fabrics and related products	16	870.1	16	819.0
Bed linen, table linen, toilet linen and other furnishing articles of textile materials	9	689.8	10	702.6
Carpets etc. of man-made textile materials, tufted	4	148.6	4	138.1
66 Non-metallic mineral manufactures . . . . .	..	3 838.8	..	3 666.2
Mineral manufactures n.e.s. . . . .	..	1 014.5	..	956.3
Glass	103	723.1	88	741.4
Pottery	21	531.2	19	490.3
67 Iron and steel . . . . .	..	12 012.7	..	7 352.7
Flat-rolled products of iron or non-alloy steel, not clad, plated or coated, hot-rolled	433	1 296.6	307	785.2
Flat-rolled products of iron or non-alloy steel, not clad, plated or coated, cold-rolled	104	361.6	103	294.5
Flat-rolled products of iron or non-alloy steel, plated or coated with zinc	89	421.7	79	329.8
Bars and rods of iron or steel, hot-rolled, hot-drawn or hot-extruded, incl. those twisted after rolling	81	273.3	56	193.0
Tubes, pipes and hollow profiles of circular cross-section, seamless, of iron or steel	34	558.1	23	427.3
Tube or pipe fittings of iron or steel	21	1 250.9	15	852.9
68 Non-ferrous metals . . . . .	..	4 308.8	..	4 628.0
Copper	33	763.7	27	619.3
Aluminium and -alloys, unwrought	148	1 673.0	188	2 136.8
69 Manufactures of metals, n.e.s. . . . .	..	11 554.9	..	9 941.4
Structures and parts of iron or steel (excl. prefabricated buildings)	170	4 028.2	120	2 924.7
Nails, screws, nuts etc.	25	756.2	23	687.6
Tools for use in the hand or in machines . . . . .	..	1 156.3	..	1 055.1
71 Power generating machinery and equipment . . . . .	..	5 413.8	..	4 566.5
Internal combustion piston engines . . . . .	..	1 958.2	..	1 581.3
Rotating electric plants . . . . .	..	1 132.5	..	938.6
72 Machinery specialized for particular industries . . . . .	..	12 346.9	..	10 735.4
Agricultural machinery . . . . .	..	1 005.2	..	1 123.1
Tractors	53 860	768.2	55 924	836.9
Civil engineering and contractors' plant and equipment . . . . .	..	3 072.1	..	2 573.7
Paper mill and pulp mill machinery . . . . .	..	628.1	..	722.5
Printing and bookbinding machinery . . . . .	..	1 918.2	..	953.1
Food processing machines . . . . .	..	777.4	..	747.2
Machinery and equipment specialized for particular industries . . . . .	..	3 864.0	..	3 477.8
73 Metal working machinery . . . . .	..	1 545.9	..	1 135.5

National economy and external trade

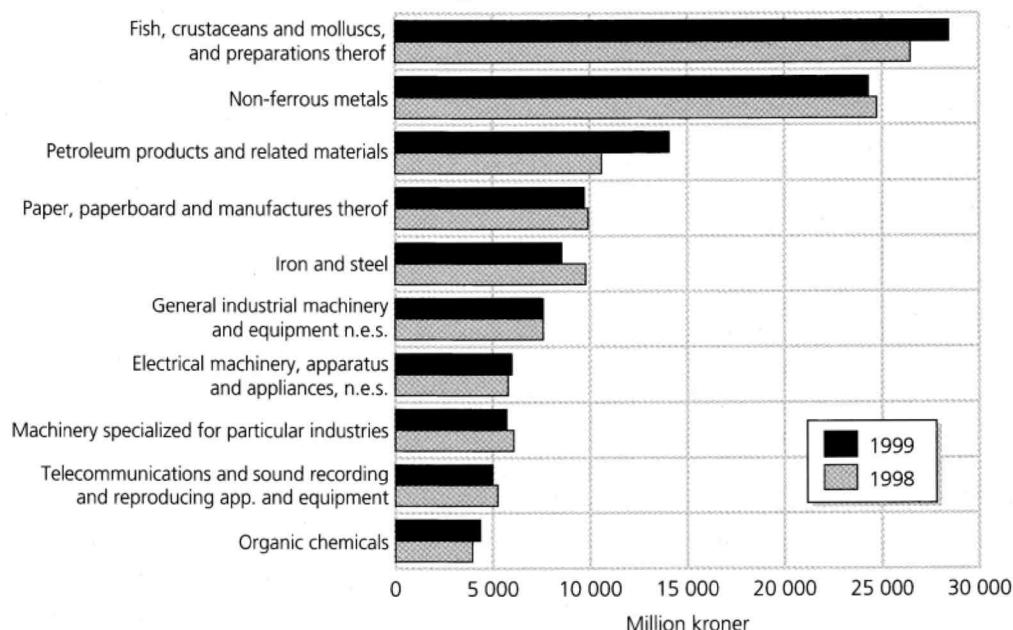
390 (cont.). Imports of principal commodities Exports of principal commodities

Commodity (SITC)	1998		1999	
	Quantity	Value	Quantity	Value
	1 000 tonnes	Million kroner	1 000 tonnes	Million kroner
74 General industrial machinery and equipment n.e.s.				
Heating and cooling equipment n.e.s.	..	16 661.6	..	15 241.7
Pumps for liquids, liquid elevators	..	2 882.0	..	2 779.8
Pumps and compressors, fans and blowers, centrifuges, filtering and purifying app.	..	1 385.3	..	1 199.7
Mechanical handling equipment	..	2 739.8	..	2 583.5
Taps, cocks and similar appliances for pipes, boiler shells, tanks (incl. pressure reducing valves and thermostatically controlled valves)	15	3 065.4	..	2 568.9
Transmission shafts and cranks bearing housings and plain shaft bearings, gears and gearboxes	12	2 968.4	14	2 722.7
Non-electric parts and accessories for machinery	5	1 001.1	10	858.4
75 Office machines and automatic data processing equipment	..	666.6	5	679.7
Office machines	..	13 588.1	..	13 782.8
Automatic data processing machines	51 526 171	887.1	51 486 595	777.6
Parts for automatic data processing machines	52 714 280	8 497.2	53 271 328	9 072.5
76 Telecomm. and sound recording and reprod. apparatus and equipm.	6	3 790.9	6	3 514.3
Television receivers (incl. video monitors and video projectors)	..	10 024.6	..	10 258.2
Radio broadcast receivers	5402 859	1 015.2	5410 460	955.8
Sound recorders and reproducers, television image	5870 204	520.8	5772 446	481.0
Telecommunications' equipment and parts falling within div. 76	5579 962	696.7	5567 861	763.9
77 Electrical machinery, apparatus and appliances, n.e.s.	..	7 791.9	..	8 057.6
Electrical power machinery and parts thereof	..	14 698.8	..	13 897.2
Electrical apparatus for making break, secure or connect electrical circuits	..	1 063.7	..	974.4
Equipment for distributing electricity	15	3 516.7	12	3 128.9
Household type, electrical and non-electrical equipment	25	1 388.4	26	1 359.6
Electronic tubes and semi-conductor devices	..	2 749.6	..	2 799.8
78 Road vehicles	..	1 434.8	..	1 331.8
Passenger cars incl. station-wagons	..	25 881.7	..	23 066.0
Motor vehicles for transport of goods or materials and special purpose motor vehicles	5158 660	13 989.9	5135 909	12 368.2
Trailers and other vehicles, not motorized, containers	..	5 481.8	525 289	4 625.8
79 Other transport equipment	..	1 300.9	..	1 175.5
Aircraft	..	24 309.1	..	20 556.2
Ship exceeding 100 gross tonnes; number	529	2 263.0	50	4 404.9
Ship exceeding 100 gross tonnes; gross tonnes	136	86	..	..
Oil platforms	..	12 093.8	1 155 667	9 646.6
81 Prefabricated buildings, sanitary, heating and lighting fixtures	54	5 686.7	52	1 721.7
Lighting fixtures and fittings, n.e.s.	..	2 052.1	..	2 010.0
82 Furniture and parts thereof	16	1 330.3	17	1 329.7
83 Travel goods, handbags and similar containers	..	5 710.5	..	5 686.1
84 Articles of apparel and clothing accessories	..	621.5	..	632.6
Men's or boys' clothing, not knitted or crocheted	..	10 775.5	..	10 767.8
Women's or girls' clothing, not knitted or crocheted	616 471	1 849.6	616 095	1 900.1
Women's or girls' clothing, knitted or crocheted	620 049	2 446.1	619 644	2 423.3
Articles of apparel of textile fabr., whether or not knitt. or crochet., n.e.s.	624 778	1 024.9	624 053	919.1
Non-textile clothing and accessories, headgear	..	3 658.5	..	3 841.8
85 Footwear	..	721.5	..	636.3
87 Professional, scientific and controlling instruments and apparatus, n.e.s.	..	2 128.1	..	2 138.1
Measuring, analysing and controlling instruments and apparatus	..	4 748.4	..	4 729.3
88 Photographic apparatus, equipment and supplies and optical goods, n.e.s., watches and clocks	..	2 623.3	..	2 587.4
Photographic and cinematographic equipment	7	2 274.6	..	2 409.0
Watches and clocks	..	659.0	8	789.0
89 Miscellaneous manufactured articles, n.e.s.	..	356.0	..	376.2
Arms and ammunition	..	14 271.3	..	15 295.7
Printed matter	..	1 596.8	..	1 836.7
Articles of plastic materials, n.e.s.	63	2 640.3	64	2 656.1
Children's toys	110	3 436.4	108	3 317.8
Jewellery, goldsmiths' and silversmiths' wares, articles of precious and semi-precious materials, n.e.s.	10	660.1	11	751.2
Musical instruments, parts and accessories thereof	..	468.1	..	477.4
90 Commodities and transactions, not classified elsewhere in the SITC	..	2 428.0	..	2 982.9
	..	421.8	..	424.7

¹Cubic metres solid volume. ²Converted to dry weight with 10 per cent water. ³Cubic metres. ⁴MWh. ⁵Number. ⁶Number of 1 000.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

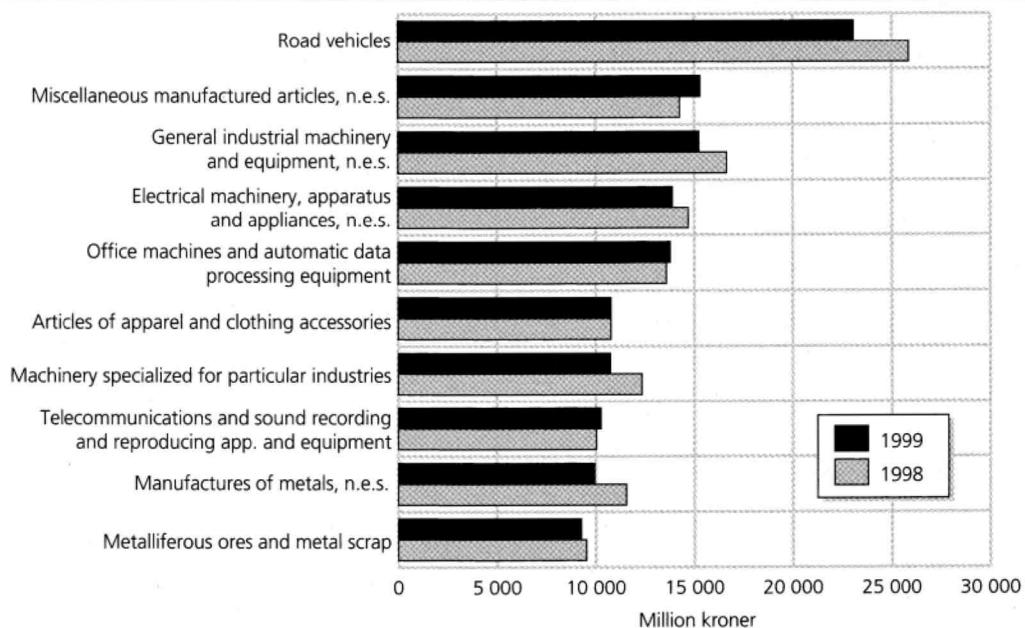
391 Exports, by 10 largest SITC sections¹. Million kroner



¹ Except ships, oil platforms, crude oil and natural gas.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

392 Imports, by 10 largest SITC sections¹. Million kroner



¹ Except ships and oil platforms.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

National economy and external trade

393 Exports of principal commodities

Commodity (SITC)	1998		1999	
	Quantity 1 000 tonnes	Value Million kroner	Quantity	Value
			1 000 tonnes	Million kroner
Exports, total . . . . .	..	304 652.7	..	355 171.5
00 Live animals . . . . .	..	10.7	..	13.6
01 Meat and meat preparations	5	78.9	22	162.6
02 Dairy products and eggs	32	655.4	32	681.9
03 Fish, crustaceans and molluscs, and preparations thereof	1 590	26 478.1	1 730	28 454.4
Fish, fresh or chilled, excl. fillets	486	7 772.2	491	8 555.7
Fish, frozen excl. fillets	638	5 644.4	791	6 884.0
Fish fillets, frozen	197	4 249.4	208	4 317.8
Stockfish	5	475.1	4	459.6
Klipfish	80	2 971.9	62	2 566.2
Fish, salted or in brie	66	1 757.5	51	1 626.8
Fish, prepared or preserved	29	653.6	26	585.9
Crustaceans and molluscs, prepared or preserved	20	984.4	20	1 015.8
04 Cereals and cereal preparations	12	219.0	12	167.1
05 Vegetables and fruit	7	90.7	7	102.2
06 Sugar, sugar preparations and honey	4	97.4	5	99.6
07 Coffee, tea, cocoa, spices and manufactures thereof	8	276.1	11	336.5
08 Feeding stuff for animals, excl. unmilled cereals	339	1 559.1	364	1 307.0
Oil-cakes and other solid residues of soya beans	142	260.0	161	223.9
Flours, meals and pellets of fish or crustaceans, for animals	154	834.5	153	624.2
09 Miscellaneous food preparations	19	265.8	13	213.1
11 Beverages . . . . .	..	173.6	..	174.5
12 Tobacco and tobacco manufactures	4	81.3	4	83.3
21 Hides, skins and fur skins, raw . . . . .	..	793.8	..	480.1
Mink skins, raw	1246	78.9	1306	61.9
Fox skins, raw	1645	509.9	1445	222.7
22 Oil-seed and oleaginous fruit	0	1.2	0	1.0
23 Crude rubber, incl. synthetic and reclaimed	0	1.6	1	2.4
24 Cork and wood . . . . .	..	1 251.9	..	1 380.4
Wood of coniferous species, sawn or chipped lengthwise, of a thickness exceeding 6 mm	2690 713	957.5	2754 891	1 062.4
25 Pulp and waste paper . . . . .	..	2 142.9	..	2 372.4
Mechanical wood pulp	118	261.0	137	322.9
Chemical wood pulp, dissolving grades	160	824.5	144	821.3
Chemical wood pulp, soda or sulphate, other than dissolving grades, semi-bleached or bleached	3239	:	3249	:
26 Textile fibres and their wastes	10	71.4	12	66.0
27 Crude fertilizers and crude minerals, n.e.s . . . . .	..	2 404.6	..	2 309.8
Stone, sand and gravel	12 792	1 316.4	11 966	1 307.6
28 Metalliferous ores and metal scrap . . . . .	..	653.1	..	640.7
Iron ores and concentrates	115	23.2	57	4.9
Copper ores and concentrates	15	22.0	-	-
Titanium ores and concentrates	447	179.5	375	178.0
Non-ferrous base metal waste and scrap	47	221.5	51	201.4
29 Crude animal and vegetable materials, n.e.s	125	215.0	104	178.4
32 Coal, coke and briquettes	322	132.7	334	129.8
33 Petroleum, petroleum products and related materials . . . . .	..	101 682.8	..	147 756.7
Petroleum, crude	131 269	91 083.2	961	133 678.2
Other light petroleum oils, excl. motor spirit	44 726 310	3 363.3	46 291 137	5 427.9
Gas oils and fuel oils	45 700 376	4 464.4	45 690 285	5 413.2
34 Gas, natural and manufactured . . . . .	..	29 718.9	..	28 700.5
Natural gas (North Sea gas)	542 665	27 220.2	546 733	25 548.6
35 Electric current	64 411 888	425.7	68 775 861	918.3
41 Animal oils and fats	46	313.7	60	273.6
Fats and oils of fish, other than liver oils	41	247.9	54	222.1
42 Fixed vegetable oils and fats	4	27.6	10	40.4
43 Animal and vegetable oils and fats, processed, waxes	85	615.0	86	521.1
Animal oils and fats and their fractions	45	394.8	45	290.6
51 Organic chemicals . . . . .	..	3 949.0	..	4 346.1
Vinyl chloride (chloroethylene)	:	835.7	:	815.4

393 (cont.). Exports of principal commodities

Commodity (SITC)	1998		1999	
	Quantity	Value	Quantity	Value
	1 000 tonnes	Million kroner	1 000 tonnes	Million kroner
52 Inorganic chemicals	1 927	3 107.0	1 958	3 268.9
Silicon	120	1 354.1	142	1 502.2
Calcium carbides	30	:	32	:
Other carbides	77	605.1	65	558.8
53 Dyeing, tanning and colouring materials	61	1 010.0	56	951.0
Pigments and preparations based on titanium dioxide	:	375.3	:	386.6
Paints and lacquers	24	473.0	20	420.5
54 Medicinal and pharmaceutical products	12	1 690.5	13	1 738.1
55 Essential oils and perfume materials, toilet, polishing and cleansing preparations	73	726.3	80	951.8
Organic surface-active agents (other than soap)	69	566.5	74	624.9
56 Fertilizers, manufactured	2 522	2 911.1	2 544	2 928.5
Fertilizers, nitrogenous	:	594.0	:	648.4
Fertilizers, n.e.s. excl. potassic and phosphatic fertilizers	:	2 316.9	:	2 277.5
57 Plastics in primary forms	508	3 938.8	533	3 783.3
Polyethylene	194	1 108.6	196	1 060.6
Polyvinyl chloride	:	319.7	:	361.1
Polycarbonates, alkyd resins and other polyesters	42	581.3	43	620.3
Polymers of propylene or of other olefins	98	594.2	100	439.3
58 Plastics in non-primary forms	56	1 006.8	60	985.8
Plates, sheets, film, foil and strip of plastics, non-cellular, not combined with other materials	25	348.5	26	345.1
59 Chemical materials and products n.e.s.	2 753	3 192.2	3 069	3 327.5
Propellant powders and other prepared explosives	:	177.9	:	169.8
61 Leather, leather manufactures and dressed fur skins	2	186.7	2	197.6
62 Rubber manufactures . . . . .	..	467.6	..	304.0
Tyres, pneumatic, new, for motor cars	734 828	11.2	729 802	8.9
63 Cork and wood manufactures (excl. furniture) . . . . .	..	1 600.4	..	1 863.4
Builders' joinery and carpentry of wood, incl. assembled parquet panels . . . . .	..	906.2	..	1 111.5
64 Paper, paperboard and manufactures thereof	2 047	9 907.9	2 060	9 713.9
Newsprint in rolls or sheets	888	:	844	:
Paper and paperboard, uncoated for writing, printing or other graphic purposes	631	3 106.2	640	3 225.0
Kraft paper and paperboard, uncoated	222	999.8	230	958.5
Parchment or grease proof paper	32	404.7	34	422.7
Paper and paperboard, cut to size, or articles thereof	52	758.9	58	782.0
Textile yarn, fabrics, made-up articles and related products . . . . .	..	1 344.4	..	1 476.9
Special yarns, fabrics and related products	8	511.2	8	515.5
66 Non-metallic mineral manufactures . . . . .	..	1 319.7	..	1 406.8
67 Iron and steel . . . . .	..	9 782.0	..	8 556.0
Ferro-silicon	8408	2 199.3	8413	2 108.0
Other ferro-alloys	437	2 097.8	456	1 927.0
Flat-rolled products of iron or non-alloy steel	134	739.7	123	650.1
Iron and steel bars, rods, angles, shapes	426	1 179.1	409	977.0
Tubes, pipes and hollow profiles and their fittings of iron or steel	489	1 764.6	346	1 451.7
68 Non-ferrous metals . . . . .	..	24 730.4	..	24 309.4
Copper	40	860.6	42	859.2
Nickel	70	2 676.7	73	3 315.7
Aluminium	1 228	17 350.3	1 214	16 162.1
Zinc	136	1 153.0	142	1 248.7
Miscellaneous non-ferrous base metals	:	2 143.3	:	1 989.4
69 Manufactures of metals, n.e.s. . . . .	..	3 693.1	..	3 696.1
Structures and parts of structures of iron, steel or aluminium	25	708.0	31	821.0
71 Power generating machinery and equipment . . . . .	..	3 338.6	..	3 214.8
Internal combustion piston engines . . . . .	..	1 023.2	..	1 094.4
Engines and motors, non-electric and parts . . . . .	..	1 435.6	..	1 541.4

National economy and external trade

393 (cont.). Exports of principal commodities

Commodity (SITC)	1998		1999	
	Quantity	Value	Quantity	Value
	1 000 tonnes	Million kroner	1 000 tonnes	Million kroner
72 Machinery specialized for particular industries . . . . .	..	6 077.9	..	5 715.7
Agricultural machinery . . . . .	..	1 160.0	..	1 064.0
Civil engineering and contractors' plant . . . . .	..	2 542.0	..	2 310.3
Paper mill and pulp mill machinery . . . . .	..	342.3	..	456.2
Other machinery and equipment, specialized for particular industries . . . . .	..	1 608.3	..	1 343.8
73 Metalworking machinery . . . . .	..	204.5	..	255.9
74 General industrial machinery and equipment n.e.s. . . . .	..	7 603.1	..	7 615.6
Heating and cooling equipment n.e.s. . . . .	..	1 386.9	..	1 134.6
Pumps for liquids, liquid elevators . . . . .	..	1 345.9	..	1 376.1
Pumps and compressors, fans and blowers, centrifuges, filtering and purifying apparatus . . . . .	..	783.8	..	665.5
Mechanical handling equipment . . . . .	..	1 941.8	..	1 935.5
75 Office machines and automatic data processing equipment . . . . .	..	3 441.9	..	3 914.2
Automatic data processing machines	7 479 635	2 004.3	7 492 578	2 406.0
76 Telecommunications and sound recording and reproducing app. and equipment . . . . .	..	5 257.5	..	4 999.2
Electrical apparatus for line telephony or line telegraphy	7 399 635	1 273.5	7 333 790	1 215.1
Transmission apparatus for radio-telephony, radio-telegraphy, radio-broadcasting or television	7 146 329	1 201.1	7 184 718	1 341.8
77 Electrical machinery, apparatus and appliances, n.e.s. . . . .	..	5 792.7	..	5 980.9
Electrical apparatus for making break, secure or connect electrical circuits	8	1 474.7	8	1 623.8
Equipment for distributing electricity	20	1 187.8	24	1 358.1
Household type, electrical and non-electrical equipment, n.e.s. . . . .	..	766.3	..	626.9
78 Road vehicles . . . . .	..	3 969.6	..	4 165.1
Motor vehicles for transport of goods or materials and special purpose motor vehicles	7 11 586	876.4	7 10 027	891.6
Parts and accessories of the motor vehicles falling within heading 722, 781, 782 and 783 . . . . .	..	2 395.9	..	2 461.5
79 Other transport equipment . . . . .	..	11 850.7	..	15 089.4
Ship exceeding 100 gross tonnes; number	98		108	
Ship exceeding 100 gross tonnes; gross tonnes	1 050 223	8 044.6	1 443 455	7 096.7
Yachts and other vessels for pleasure or sports	7 3 513	302.7	7 3 838	347.2
Oil platforms	71	374.4	72	4 571.2
81 Prefabricated buildings, sanitary, heating and lighting fixtures . . . . .	..	893.6	..	1 004.2
82 Furniture and parts thereof . . . . .	..	2 545.2	..	2 698.9
Seats, whether or not convertible into beds, and parts thereof	13	1 495.2	14	1 652.9
83 Travel goods, handbags and similar containers . . . . .	..	26.2	..	23.1
84 Articles of apparel and clothing accessories . . . . .	..	723.2	..	697.2
85 Footwear . . . . .	..	104.4	..	94.3
87 Professional, scientific and controlling instruments and apparatus, n.e.s. . . . .	..	3 480.7	..	3 551.1
Measuring, analysing and controlling instrument and apparatus . . . . .	..	2 797.8	..	2 882.9
88 Photographic apparatus, equipment and supplies and optical goods, n.e.s. watches and clocks . . . . .	..	231.4	..	240.9
89 Miscellaneous manufactured articles, n.e.s. . . . .	..	3 702.6	..	4 254.1
Bombs, grenades, torpedoes, cartridges and other ammunition and projectiles	1	402.6	1	599.8
Articles of plastic materials n.e.s.	47	1 136.7	48	1 117.7
Baby carriages, toys, games and sporting goods . . . . .	..	552.1	..	554.7
90 Commodities and transactions, not classified elsewhere in the SITC . . . . .	..	406.5	..	284.0

¹Number in 1 000. ²Cubic metres solid volume. ³Converted to dry weight with 10 per cent water. ⁴Cubic metres. ⁵Million standard cubic metres. ⁶MWh. ⁷Number. ⁸Calculated to 75 present SI content.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

394 Imports and exports, by countries and commodity group. 1999. Million kroner

Commodity group	Gr. no. (SITC)	Nordic countries		EFTA		EU		Developing countries	
		Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.
Total		68 437.6	63 408.6	3 817.2	3 564.7	180 835.6	262 856.6	30 609.6	24 534.1
Live animals, miscell., food products .	00, 09	507.8	149.4	62.1	12.3	975.8	165.7	35.1	16.2
Meat and meat preparations .	01	85.1	55.9	3.0	1.2	103.0	73.1	86.6	13.3
Dairy products and eggs .	02	143.8	78.7	8.9	4.8	248.2	170.7	0.0	21.4
Fish and fish preparations .	03	564.0	4 875.9	117.5	455.5	935.3	17 240.8	174.7	2 673.5
Cereals and cereal preparations .	04	781.1	111.0	7.6	4.4	1 467.2	127.0	144.5	15.3
Vegetables and fruit .	05	150.7	83.4	28.2	7.2	1 935.8	91.0	1 074.1	0.1
Sugars, sugar prep. and honey .	06	581.3	86.7	2.6	0.9	894.3	95.4	30.5	0.4
Coffee, tea, cocoa, spices .	07	405.0	230.8	78.9	4.6	937.3	326.6	779.8	0.5
Feeding stuff for animals .	08	847.4	611.9	283.1	13.7	1 003.1	899.0	77.9	92.5
Beverages and tobacco .	11, 12	308.6	159.6	105.6	0.4	1 506.8	201.3	262.6	9.7
Hides, skins and fur skins, raw .	21	30.3	354.1	0.9	1.4	54.7	447.4	0.1	19.9
Oil seeds and oleaginous fruit .	22	15.6	0.6	-	0.0	132.9	1.0	551.0	0.0
Crude rubber .	23	17.3	0.8	0.7	0.0	55.8	1.5	2.8	0.1
Cork and wood .	24	2 328.5	437.2	0.7	36.1	2 444.1	1 275.3	335.3	7.8
Pulp and waste paper .	25	396.4	406.2	0.2	8.6	526.2	2 052.4	0.4	209.9
Textile fibres and their wastes .	26	13.9	8.7	0.3	0.0	91.8	48.5	22.9	6.2
Fertilizers, minerals, crude .	27	281.8	264.3	2.6	102.4	1 105.5	1 824.8	148.7	200.1
Metalliferous ores, metal scrap .	28	544.0	199.8	26.5	0.3	1 993.2	567.9	2 992.0	34.4
Animal and veget. crude materials .	29	284.4	89.0	1.8	1.6	860.7	110.2	159.8	31.0
Coal, coke and briquettes .	32	39.9	0.6	0.0	-	526.2	123.6	167.9	0.7
Petroleum, petroleum products .	33	2 355.0	19 723.6	3.6	663.2	5 225.0	110 774.6	74.4	4 727.8
Gas, natural and manufactured .	34	100.3	544.6	0.5	49.8	468.8	27 307.5	-	98.3
Electric current .	35	753.2	918.3	-	-	753.2	918.3	-	-
Animal and vegetable oils and fats .	41, 42	357.0	49.7	149.0	6.2	358.7	220.8	297.8	21.1
Fats and oils, processed .	43	35.2	76.9	0.0	8.2	59.8	171.5	0.4	148.2
Organic chemicals .	51	524.8	555.1	17.1	12.1	2 404.6	2 636.6	84.4	660.7
Inorganic chemicals .	52	268.7	471.9	0.8	14.7	1 197.5	2 450.1	133.1	277.4
Dyeing, tanning, colouring materials .	53	828.8	420.0	44.0	19.5	2 078.5	703.6	7.3	101.3
Medical and pharm. products .	54	1 485.1	657.9	318.2	40.9	4 912.1	1 220.7	35.4	241.2
Essential oils, perfume materials .	55	730.0	362.1	44.0	23.2	2 980.2	715.5	23.2	83.6
Fertilizers, manufactured .	56	132.4	405.3	-	1.5	491.8	1 542.9	0.0	946.4
Plastics, primary and non-primary .	57, 58	1 665.1	2 233.5	86.1	45.3	4 139.7	4 133.5	114.9	264.0
Miscellaneous chemical materials .	59	707.2	996.4	97.5	91.5	2 506.2	2 441.0	92.9	251.4
Leather, dressed for skins .	61	70.9	27.0	2.3	0.7	180.5	137.2	133.9	25.5
Rubber manufactures .	62	662.9	103.7	4.5	8.2	1 659.4	223.5	172.2	36.3
Cork and wood manufactures .	63	1 567.4	631.7	4.4	93.6	2 030.1	1 537.0	218.2	52.4
Paper and paperboard .	64	4 415.0	1 331.5	53.0	164.1	6 104.7	7 414.8	67.1	718.4
Textile yarn, fabrics, made-up art. .	65	930.6	574.4	59.0	62.0	2 928.9	840.1	784.7	173.1
Non-metallic mineral manufactures .	66	1 283.0	697.8	24.9	24.7	3 100.7	1 010.6	285.3	106.6
Iron and steel .	67	2 228.4	2 558.3	21.0	59.2	5 790.6	6 929.5	59.1	341.1
Non-ferrous metals .	68	833.8	3 433.6	31.0	312.6	2 091.1	20 282.6	334.2	571.2
Manufactures of metals, n.e.s. .	69	3 976.9	1 594.7	151.2	52.3	8 368.4	2 625.6	659.6	412.7
Power, generat. machin., equipm. .	71	958.9	440.9	107.1	16.3	3 179.7	2 169.3	80.2	439.9
Machinery for particular industry .	72	3 404.6	1 337.1	282.6	64.4	8 899.5	3 368.5	163.1	1 056.0
Metal working machinery .	73	268.7	67.5	52.1	6.6	813.0	164.6	42.0	20.1
General industrial machinery n.e.s. .	74	4 293.9	1 180.4	254.9	120.6	13 309.3	3 541.3	198.1	2 288.9
Office machines, data proc. equipm. .	75	841.3	905.4	127.3	52.9	6 701.6	2 571.3	2 537.1	324.3
Telecomm. app. and equipm. .	76	2 967.0	1 253.1	87.1	111.2	6 817.9	2 808.1	1 136.0	1 242.5
Electr. machinery, apparatus n.e.s. .	77	2 837.9	1 964.3	346.2	137.8	10 033.4	3 893.3	1 105.1	908.7
Road vehicles .	78	3 729.6	1 774.7	71.7	27.6	17 613.3	3 564.5	1 051.2	88.3
Other transport equipment .	79	1 624.3	2 862.0	34.7	346.7	7 550.2	9 575.5	5 187.7	3 318.1
Of which ships and oil platforms .		91.9	2 587.9	25.5	278.3	4 657.2	7 211.1	4 707.3	3 173.6
Prefabricated buildings, sanit., plumbing, heating, light fixtures .	81	1 013.5	377.9	5.0	15.1	1 576.2	795.4	285.6	97.7
Furniture and parts thereof .	82	3 695.6	1 282.2	9.8	56.4	4 757.1	2 164.1	402.7	49.4
Articles of apparel, clothing access. .	84	1 536.2	423.8	21.4	42.1	4 756.1	535.6	4 514.4	10.8
Footwear .	85	211.3	61.5	3.7	15.0	1 306.7	60.1	699.5	0.3
Scient., tech. contr. instrum., app. .	87	1 109.0	430.7	159.9	42.6	3 126.5	1 784.8	149.1	823.5
Photogr. and opt. art., watches .	88	179.5	126.0	200.4	16.5	1 228.0	173.8	320.0	20.8
Miscellaneous manufactured art. .	83, 89	5 266.5	2 235.5	204.8	76.5	11 167.9	3 412.9	2 081.8	197.7
Miscell. articles and transactions .	90	261.2	113.2	5.0	7.4	370.9	192.7	31.3	35.2

National economy and external trade

394 (cont.). Imports and exports, by countries and commodity group. 1999. Million kroner

Commodity group	Gr. no. (SITC)	Denmark		Finland		Iceland		Sweden	
		Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.
Total.....		18 225.5	18 964.0	9 222.7	8 326.8	697.2	1 951.3	40 197.9	33 243.2
Live animals, miscell., food products	00, 09	228.9	29.0	15.1	14.0	2.2	10.1	261.5	95.0
Meat and meat preparations	01	22.0	26.5	23.5	2.8	2.8	-	36.8	26.5
Dairy products and eggs	02	118.5	36.4	-	0.3	0.2	0.3	25.1	41.7
Fish and fish preparations	03	271.5	2 834.2	1.6	421.8	116.5	169.7	96.9	1 429.6
Cereals and cereal preparations	04	363.3	16.6	21.6	22.7	-	4.3	396.2	65.7
Vegetables and fruit	05	63.0	24.5	5.5	5.0	0.1	7.1	82.1	46.6
Sugars, sugar prep. and honey	06	447.2	13.4	26.7	23.9	0.1	0.8	107.2	48.5
Coffee, tea, cocoa, spices	07	81.3	81.3	42.8	15.6	0.1	4.6	280.9	128.8
Feeding stuff for animals	08	512.5	120.8	10.4	34.8	275.6	0.8	46.8	216.0
Beverages and tobacco	11, 12	92.0	66.6	45.2	2.5	0.2	0.2	171.2	90.0
Hides, skins and fur skins, raw	21	15.9	283.8	3.1	1.7	-	0.0	11.1	68.6
Oil seeds and oleaginous fruit	22	11.1	0.0	0.0	0.0	-	0.0	4.4	0.6
Crude rubber	23	0.7	0.2	2.1	0.2	-	0.0	14.5	0.4
Cork and wood	24	119.7	124.8	190.4	3.6	0.0	16.1	2 018.4	291.6
Pulp and waste paper	25	1.5	36.4	4.2	21.5	0.2	-	390.5	348.3
Textile fibres and their wastes	26	4.4	0.7	0.1	0.9	0.0	0.0	9.3	6.0
Fertilizers, minerals, crude	27	76.8	144.2	54.8	22.7	1.9	13.7	148.3	82.4
Metalliferous ores, metal scrap	28	65.1	12.8	29.0	131.1	12.6	-	437.2	55.9
Animal and veget. crude materials	29	258.7	61.6	0.7	11.6	0.2	1.3	21.8	10.3
Coal, coke and briquettes	32	1.5	0.0	1.7	0.0	-	-	36.7	0.6
Petroleum, petroleum products	33	1 023.6	5 200.0	47.1	3 351.6	0.0	662.5	1 283.7	10 288.8
Gas, natural and manufactured	34	2.3	0.3	6.1	28.6	-	0.0	91.8	515.7
Electric current	35	80.3	291.8	11.5	12.2	-	-	661.5	614.3
Animal and vegetable oils and fats	41, 42	130.8	20.6	0.6	4.2	148.7	5.7	71.0	19.1
Fats and oils, processed	43	8.8	23.2	0.1	12.1	-	4.9	26.3	36.7
Organic chemicals	51	37.8	44.2	53.6	236.4	0.0	1.5	433.3	272.9
Inorganic chemicals	52	33.7	123.3	46.3	87.3	-	4.0	188.6	257.2
Dyeing, tanning, colouring materials	53	244.7	137.2	47.5	23.7	0.0	14.2	536.5	243.9
Medical and pharm. products	54	468.2	204.3	48.5	102.4	2.8	12.9	965.5	337.5
Essential oils, perfume materials	55	266.2	113.1	46.2	50.1	2.0	3.4	415.6	195.4
Fertilizers, manufactured	56	4.8	207.9	9.1	9.4	-	1.4	118.6	186.5
Plastics, primary and non-primary	57, 58	414.0	651.7	399.1	243.1	0.1	25.4	851.9	1 311.0
Miscellaneous chemical materials	59	144.1	66.5	59.9	453.4	1.7	22.7	501.5	450.7
Leather, dressed fur skins	61	17.2	7.0	6.4	2.7	0.7	0.1	46.5	17.1
Rubber manufactures	62	72.3	16.9	147.8	9.4	0.7	7.3	442.0	69.6
Cork and wood manufactures	63	204.2	197.8	346.1	23.8	0.0	28.5	1 017.1	374.0
Paper and paperboard	64	340.8	398.0	1 057.0	111.9	0.1	51.2	3 017.1	768.2
Textile yarn, fabrics, made-up art.	65	365.5	164.9	81.4	52.5	9.3	57.1	474.0	290.0
Non-metallic mineral manufactures	66	389.4	159.4	119.6	52.0	0.2	19.2	773.8	466.2
Iron and steel	67	309.3	865.3	553.4	570.9	0.2	22.1	1 365.6	1 097.8
Non-ferrous metals	68	112.7	812.7	79.7	330.0	0.0	15.0	641.3	2 274.9
Manufactures of metals, n.e.s.	69	1 050.5	431.6	366.9	150.9	8.6	44.0	2 549.7	952.6
Power, generat. machin., equipm.	71	196.1	148.8	252.6	41.2	0.4	13.6	509.7	230.1
Machinery for particular industry	72	956.3	414.5	725.3	175.7	41.4	29.5	1 681.5	700.6
Metal working machinery	73	72.9	20.9	57.9	6.0	0.1	2.7	137.9	37.8
General industrial machinery n.e.s.	74	1 282.7	376.5	575.2	201.8	22.6	92.2	2 412.9	493.0
Office machines, data proc. equip.	75	285.4	200.7	166.1	111.8	2.9	9.2	386.9	583.1
Telecomm. app. and equipm.	76	600.4	172.2	1 019.5	37.0	0.8	33.7	1 346.1	1 010.0
Electr. machinery, apparatus n.e.s.	77	698.4	293.7	385.7	340.6	1.7	92.2	1 752.1	1 231.4
Road vehicles	78	568.6	178.7	330.2	136.4	1.0	16.5	2 829.6	1 442.2
Other transport equipment	79	159.5	1 914.5	613.7	25.4	25.6	295.2	825.5	311.6
Of which ships and oil platforms		7.3	1 821.0	0.8	-	25.5	278.3	58.3	180.0
Prefabricated buildings, sanit., plumbing, heating, light fixtures	81	157.9	95.8	133.4	55.2	0.2	12.2	721.2	214.1
Furniture and parts thereof	82	1 486.0	402.9	115.4	108.7	0.1	19.7	2 094.1	750.6
Articles of apparel, clothing access	84	975.7	68.5	116.3	17.7	2.5	31.0	441.7	306.0
Footwear	85	79.1	10.2	81.7	9.8	0.3	15.0	50.2	26.2
Scient., tech. contr. instrum., app.	87	329.5	158.1	165.9	65.1	2.9	22.4	610.2	179.9
Photogr. and opt. art., watches	88	73.4	12.9	26.0	20.4	0.4	0.5	79.6	92.0
Miscellaneous manufactured art.	83, 89	1 763.1	418.5	441.1	265.8	5.8	27.7	3 055.7	1 511.9
Miscell. articles and transactions	90	63.7	25.1	4.4	52.9	0.3	5.6	192.9	29.5

National economy and external trade

Belgium		France		Italy		Netherlands		Poland		Gr. no. (SITC)
Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	
6 117.3	9 703.0	11 338.4	29 533.3	10 064.9	7 810.9	13 185.8	37 462.0	2 547.0	3 041.0	
30.0	3.4	63.1	2.9	11.7	0.2	149.1	3.8	0.1	0.2	00, 09
0.9	0.7	6.5	1.1	4.2	0.3	5.5	4.0	0.0	7.2	01
0.9	0.7	50.7	2.7	11.3	3.7	11.6	3.7	-	17.4	02
6.2	344.7	24.7	2 590.8	2.5	1 293.1	7.9	869.4	7.8	788.6	03
75.0	0.3	86.9	0.9	62.9	10.2	107.4	1.1	0.3	0.0	04
131.9	0.4	121.7	0.3	338.2	0.2	350.9	3.8	48.4	0.5	05
22.7	0.0	15.3	0.2	1.9	0.6	38.6	1.9	2.0	0.7	06
75.8	0.1	24.2	73.2	18.8	0.0	116.2	2.8	1.0	0.8	07
5.6	2.4	57.9	74.3	0.9	15.1	70.9	3.1	20.6	0.7	08
13.1	0.4	388.6	1.5	132.2	0.4	152.6	3.0	0.4	0.1	11, 12
0.0	32.1	1.5	0.2	0.0	11.0	2.8	1.5	0.3	-	21
0.2	-	0.2	-	0.6	0.2	87.3	0.2	0.2	-	22
6.6	-	2.9	0.0	2.3	0.0	12.8	0.0	-	0.1	23
2.7	44.1	8.2	32.4	7.2	2.0	5.4	178.7	42.5	3.8	24
0.1	609.0	0.2	146.0	0.0	76.9	0.8	149.9	0.0	1.3	25
2.5	5.1	3.4	0.3	1.7	0.1	6.5	2.3	0.0	3.2	26
30.7	88.2	79.6	142.3	16.2	192.3	107.1	191.2	2.6	64.7	27
11.5	6.8	67.2	15.0	10.2	0.7	76.5	17.9	37.9	22.8	28
12.7	0.6	8.0	1.7	22.0	0.3	450.1	8.4	4.5	6.0	29
53.1	1.8	9.3	-	0.1	-	136.8	16.4	182.8	4.2	32
263.9	2 109.4	85.7	11 224.5	6.1	2 194.3	228.5	26 092.7	176.3	702.3	33
0.2	3 733.0	0.6	8 124.6	0.9	125.4	2.4	3 145.5	-	23.7	34
-	-	-	-	-	-	-	-	-	-	35
3.3	2.0	1.3	9.5	15.3	1.4	37.4	51.8	-	0.5	41, 42
5.5	3.6	0.1	9.9	0.0	1.5	4.1	10.0	0.1	10.9	43
170.9	84.8	150.7	80.1	76.6	58.4	541.6	178.6	11.5	21.8	51
88.2	48.4	111.8	142.6	44.2	113.2	243.6	130.3	41.5	20.4	52
57.2	3.8	465.4	37.9	23.9	32.5	104.0	42.7	2.5	15.2	53
398.4	17.7	327.6	93.9	139.9	8.0	852.1	53.5	2.3	31.1	54
110.6	22.7	429.3	51.0	93.9	3.6	98.1	68.8	13.1	36.3	55
43.7	9.4	110.6	59.1	2.7	24.0	40.9	204.8	9.0	33.9	56
247.5	29.5	391.5	186.2	153.3	86.3	396.2	339.6	9.3	54.7	57, 58
95.6	6.6	233.7	94.7	67.2	43.7	297.4	251.3	19.9	79.6	59
1.1	0.6	1.1	36.2	70.4	34.5	2.4	0.1	0.2	1.6	61
84.8	50.5	201.8	14.3	83.0	1.9	91.2	16.3	10.8	3.3	62
56.1	16.0	18.9	6.8	23.5	51.7	25.1	107.2	62.1	3.5	63
122.6	215.3	176.8	569.8	59.3	443.1	473.6	500.7	6.6	57.7	64
339.2	25.2	101.5	21.3	124.3	31.3	238.5	37.2	23.8	76.5	65
175.2	7.7	143.5	16.2	264.1	13.5	150.3	60.7	33.7	33.8	66
476.7	261.6	347.3	405.7	372.9	579.8	417.0	394.2	58.0	120.5	67
125.1	757.6	128.1	2 607.6	130.9	1 240.3	100.6	2 395.0	6.2	35.2	68
199.4	28.1	209.7	111.5	790.3	89.1	884.5	109.2	181.8	46.8	69
33.6	388.4	526.3	771.4	184.1	67.5	154.8	64.2	16.0	43.2	71
196.4	40.8	402.1	312.4	711.7	83.2	443.6	160.8	54.7	62.6	72
19.3	6.8	45.6	11.7	88.5	3.6	18.8	10.4	5.3	4.9	73
532.5	75.6	1 198.4	206.4	1 592.2	210.0	606.1	275.5	89.9	181.2	74
80.0	28.1	549.5	125.4	238.5	120.3	1 346.7	312.6	0.4	24.2	75
207.6	53.1	434.8	141.9	76.7	57.9	181.2	158.2	24.3	138.6	76
279.1	88.6	637.4	250.4	736.9	75.7	817.2	163.8	91.7	87.3	77
591.9	308.2	1 343.3	46.0	410.9	12.1	650.1	100.5	113.5	6.1	78
149.3	6.1	357.4	126.4	210.8	160.8	599.2	69.3	601.0	2.2	79
-	-	-	5.2	-	101.2	564.6	1.8	295.3	-	-
22.9	14.5	61.3	33.3	139.3	12.2	31.0	49.7	21.9	16.6	81
56.0	41.0	84.4	171.1	363.3	26.2	91.7	120.4	161.1	19.4	82
33.6	2.3	279.8	17.2	1 102.6	16.0	129.0	22.6	274.8	16.4	84
2.4	1.9	33.4	1.3	351.3	1.5	27.6	2.1	12.8	0.1	85
61.1	36.1	188.8	175.6	74.1	114.0	202.9	120.3	3.2	48.1	87
70.0	1.3	160.1	1.9	85.6	7.3	88.3	5.8	0.1	1.2	88
233.8	33.1	371.2	146.9	503.0	51.2	666.3	159.9	55.9	57.1	83, 89
0.5	2.9	7.3	4.8	7.7	6.9	5.3	12.9	0.3	0.3	90

National economy and external trade

394 (cont.). Imports and exports, by countries and commodity group. 1998. Million kroner

Commodity group	Gr. no. (SITC)	Russia		Spain		United Kingdom		Switzerland	
		Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.
Total.....		5 378.7	1 380.7	5 504.2	6 528.1	24 546.3	64 507.9	3 070.3	1 607.6
Live animals, miscell., food products . . .	00, 09	0.8	0.4	3.7	1.1	122.1	8.7	59.9	2.2
Meat and meat preparations . . .	01	3.6	35.2	0.8	3.0	2.6	1.1	0.2	1.2
Dairy products and eggs . . .	02	0.3	4.1	3.4	4.2	2.7	41.1	8.7	4.5
Fish and fish preparations . . .	03	1 683.0	622.9	4.0	922.8	413.7	2 394.2	1.0	285.8
Cereals and cereal preparations . . .	04	1.1	0.5	2.1	0.9	129.8	6.4	7.6	0.1
Vegetables and fruit . . .	05	6.4	0.1	632.8	0.5	65.9	3.6	28.0	0.1
Sugars, sugar prep. and honey . . .	06	-	0.1	23.5	0.7	165.6	3.8	2.5	0.0
Coffee, tea, cocoa, spices . . .	07	0.0	0.0	5.6	1.2	187.2	0.7	78.1	0.0
Feeding stuff for animals . . .	08	1.8	8.8	0.6	39.3	158.7	235.1	6.9	12.9
Beverages and tobacco . . .	11, 12	0.3	4.7	194.1	1.8	118.5	11.4	105.4	0.2
Hides, skins and fur skins, raw . . .	21	0.5	0.0	7.1	6.9	12.2	17.2	0.9	1.4
Oil seeds and oleaginous fruit . . .	22	1.1	-	0.1	-	23.1	-	-	-
Crude rubber . . .	23	-	0.0	0.1	0.0	3.3	0.2	0.7	-
Cork and wood . . .	24	253.9	1.0	3.7	8.8	13.5	200.5	0.7	19.5
Pulp and waste paper . . .	25	6.7	-	7.2	1.0	3.4	204.2	-	8.6
Textile fibres and their wastes . . .	26	0.0	1.1	0.1	0.2	40.3	31.4	0.2	-
Fertilizers, minerals, crude . . .	27	360.4	1.0	218.6	130.6	241.9	369.3	0.7	88.6
Metalliferous ores, metal scrap . . .	28	139.2	-	31.2	29.5	134.0	44.9	13.9	0.3
Animal and veget. crude materials . . .	29	3.5	3.4	6.0	0.2	9.1	8.2	1.6	0.3
Coal, coke and briquettes . . .	32	33.9	-	2.5	0.3	221.9	20.8	0.0	-
Petroleum, petroleum products . . .	33	261.3	3.7	0.4	166.6	2 037.8	40 368.3	3.5	0.8
Gas, natural and manufactured . . .	34	-	-	-	1 482.1	363.1	832.7	0.5	49.8
Electric current . . .	35	27.8	-	-	-	-	-	-	-
Animal and vegetable oils and fats . . .	41, 42	-	0.6	42.9	4.9	36.3	93.2	0.2	0.5
Fats and oils, processed . . .	43	-	137.0	0.0	7.4	6.1	15.2	0.0	3.3
Organic chemicals . . .	51	7.9	2.3	23.3	62.6	397.1	593.2	17.1	10.6
Inorganic chemicals . . .	52	38.6	31.8	27.2	42.1	110.4	567.7	0.8	10.7
Dyeing, tanning, colouring materials . . .	53	-	4.3	6.0	47.4	233.0	83.7	43.9	5.3
Medical and pharm. products . . .	54	0.0	0.2	103.0	13.7	596.8	104.1	309.8	28.1
Essential oils, perfume materials . . .	55	-	5.7	18.8	3.5	536.6	52.3	42.0	19.8
Fertilizers, manufactured . . .	56	277.3	3.5	0.0	193.8	9.8	340.5	-	0.2
Plastics, primary and non-primary . . .	57, 58	1.3	9.2	30.6	41.8	308.5	563.0	85.9	15.0
Miscellaneous chemical materials . . .	59	42.5	116.8	9.2	25.4	464.2	249.4	94.6	68.7
Leather, dressed fur skins . . .	61	0.6	1.8	2.2	5.5	12.1	13.8	1.6	0.7
Rubber manufactures . . .	62	0.8	2.2	26.8	6.2	145.0	15.1	3.8	0.9
Cork and wood manufactures . . .	63	23.8	7.4	5.8	8.0	41.8	306.7	4.4	65.1
Paper and paperboard . . .	64	0.9	7.6	41.4	311.1	237.3	2 274.1	52.8	112.8
Textile yarn, fabrics, made-up art. . .	65	3.1	29.5	84.1	19.0	337.9	89.4	49.2	4.9
Non-metallic mineral manufactures . . .	66	0.6	0.5	93.9	17.0	319.9	89.8	24.7	5.6
Iron and steel . . .	67	82.2	7.7	76.6	277.4	704.7	1 070.0	20.8	37.0
Non-ferrous metals . . .	68	1 951.2	8.4	37.0	1 187.8	211.1	2 327.5	30.9	297.4
Manufactures of metals, n.e.s. . .	69	9.3	34.3	86.2	138.9	772.5	335.6	126.6	8.3
Power, generat. machin., equipm. . .	71	0.5	5.6	70.3	126.0	499.9	200.2	106.7	2.7
Machinery for particular industry . . .	72	5.8	34.2	19.8	175.1	1 637.9	525.3	240.7	34.9
Metal working machinery . . .	73	1.1	0.2	21.7	1.7	82.8	21.1	51.1	3.9
General industrial machinery n.e.s. . .	74	24.4	50.2	112.0	509.5	1 923.8	652.4	231.6	28.5
Office machines, data process. equipment . . .	75	0.1	8.1	105.8	24.0	2 134.2	244.8	124.5	43.6
Telecomm. app. and equipm. . .	76	0.2	10.5	110.8	61.3	905.2	722.1	86.4	77.5
Electr. machinery, apparatus n.e.s. . .	77	33.2	49.8	233.1	65.8	1 150.4	636.8	324.8	45.6
Road vehicles . . .	78	1.8	6.9	572.1	9.6	1 428.2	259.5	68.7	11.1
Other transport equipment . . .	79	51.6	62.7	2 057.3	52.4	1 871.2	6 205.9	9.1	51.5
Of which ships and oil platforms . . .		-	62.4	2 055.7	-	1 489.7	4 561.9	-	-
Prefabricated buildings, sanit., plumbing, heating, light fixtures . . .	81	4.8	10.6	21.7	31.6	81.1	54.9	4.8	3.0
Furniture and parts thereof . . .	82	6.6	1.9	59.1	23.7	166.1	194.0	9.7	36.7
Articles of apparel, clothing access . . .	84	21.0	4.3	43.6	5.1	460.5	32.4	18.9	11.1
Footwear . . .	85	0.3	0.3	82.1	0.3	69.5	3.4	3.4	0.0
Scient., tech. contr. instrum., app. . .	87	0.6	25.3	15.8	175.6	645.6	364.3	156.7	20.2
Photogr. and opt. art., watches . . .	88	0.1	0.3	3.1	0.7	280.2	8.6	200.0	16.0
Miscellaneous manufactured art. . .	83, 89	0.7	9.8	112.1	46.9	1 245.1	374.8	198.3	48.7
Miscell. articles and transactions . . .	90	0.2	2.2	1.5	3.6	12.9	19.6	4.7	1.8

National economy and external trade

Germany		Austria		Japan		Canada		United States		Gr. no. (SITC)
Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	
34 251.8	35 654.4	2 314.1	1 068.4	11 214.5	9 451.0	4 589.9	16 987.0	21 224.4	26 877.0	
84.2	4.0	0.6	0.1	1.4	0.3	3.0	6.5	67.6	5.3	00, 09
0.3	6.2	-	0.1	0.1	0.9	-	-	0.7	0.9	01
23.3	35.0	0.0	0.0	0.0	137.3	-	32.8	0.4	241.7	02
41.1	1 638.2	-	30.2	13.7	4 406.5	180.2	243.0	233.0	1 298.8	03
203.8	1.8	8.5	0.1	1.3	1.5	57.8	1.2	148.0	5.4	04
83.7	2.3	14.0	1.0	0.8	-	38.5	0.2	380.6	0.4	05
38.3	0.2	5.4	0.2	0.0	-	0.9	0.2	4.5	1.4	06
101.3	23.0	2.8	-	0.8	0.0	0.2	0.2	15.3	2.0	07
131.8	103.4	6.7	-	0.1	0.1	3.7	9.6	191.0	9.8	08
122.2	23.7	5.5	0.0	0.4	0.8	1.4	0.2	107.3	2.9	11, 12
0.8	23.8	-	0.5	-	1.9	0.7	0.1	11.8	0.0	21
5.4	-	0.1	-	0.0	-	4.8	-	57.1	-	22
10.4	0.4	0.1	-	0.1	-	0.1	0.0	7.7	-	23
68.9	348.0	0.7	14.4	-	51.7	26.7	-	95.0	0.3	24
13.9	422.4	-	27.3	-	39.4	0.3	1.5	0.1	14.7	25
13.6	1.1	1.9	0.0	0.2	0.0	0.1	-	1.2	0.4	26
102.9	435.5	2.3	0.2	0.0	48.0	3.1	20.6	12.4	29.7	27
599.8	215.8	1.1	0.5	2.3	0.1	3 361.6	0.7	81.7	2.1	28
70.7	3.7	0.4	0.1	0.8	14.7	0.8	0.0	16.0	4.7	29
61.8	83.6	-	-	-	-	-	-	59.3	-	32
247.5	5 872.0	0.3	1.8	0.6	1 082.3	1.1	15 596.0	415.7	13 690.4	33
1.1	9 274.9	0.1	-	-	-	-	-	0.6	194.0	34
-	-	-	-	-	-	-	-	-	-	35
11.4	14.0	0.3	-	3.1	0.1	5.6	3.1	69.1	51.7	41, 42
8.8	38.7	0.0	7.5	-	2.2	-	4.1	2.3	17.6	43
401.2	267.7	55.3	7.3	79.5	718.9	6.4	3.6	449.2	272.4	51
269.7	882.5	2.7	21.9	14.5	206.9	5.0	2.9	41.3	201.9	52
355.9	38.1	3.3	4.5	7.6	0.3	4.1	14.1	70.8	55.4	53
678.2	82.2	67.3	74.5	24.1	60.9	31.5	8.5	299.5	118.4	54
371.9	106.9	3.1	21.9	11.5	6.7	4.9	2.2	145.0	39.3	55
151.6	108.0	-	-	-	27.8	-	0.2	0.5	309.1	56
875.2	561.7	49.1	49.9	32.7	3.3	7.6	22.7	138.3	100.9	57, 58
600.2	762.3	10.0	17.5	21.9	120.6	1.6	6.5	205.8	165.0	59
17.6	17.1	0.1	0.1	0.1	5.4	0.6	0.8	3.3	16.2	61
321.1	21.2	21.9	0.8	191.2	0.5	3.3	10.8	93.3	8.6	62
228.6	373.2	11.2	59.9	0.6	15.3	8.6	1.7	21.9	124.9	63
478.1	1 544.2	90.7	68.9	22.9	57.4	56.6	21.9	82.1	975.1	64
424.3	69.2	79.1	5.1	17.6	7.0	16.9	19.9	126.2	50.2	65
492.0	103.8	51.0	7.5	48.9	4.3	7.8	5.3	72.5	175.8	66
1 006.8	1 350.1	108.2	4.8	1 022.5	103.6	32.4	80.2	74.3	695.7	67
483.0	5 334.6	23.1	247.9	0.3	997.1	60.4	148.1	34.5	1 502.8	68
1 292.5	233.5	111.5	12.8	115.4	30.9	22.0	68.4	316.9	331.4	69
717.0	100.3	17.8	1.0	268.9	88.0	21.9	37.2	839.3	359.6	71
1 937.5	629.8	174.7	39.8	299.5	115.0	63.0	157.1	901.6	662.9	72
236.3	28.3	28.6	7.6	108.4	4.2	1.4	2.6	72.0	48.0	73
2 771.7	366.6	155.6	56.9	335.3	508.4	40.9	163.9	917.1	572.7	74
974.3	697.6	16.6	49.9	1 437.1	34.0	30.9	8.4	2 791.3	808.3	75
1 404.5	252.5	72.1	51.5	1 094.1	37.2	33.7	34.5	878.3	386.4	76
2 949.9	506.7	213.7	31.2	510.3	66.1	38.1	54.2	1 467.6	567.9	77
8 416.3	1 033.2	394.4	14.5	3 085.0	30.7	91.6	0.6	709.6	390.4	78
674.2	416.8	13.4	3.6	1 499.2	167.1	168.7	52.1	5 077.9	1 155.4	79
479.2	276.3	-	1 496.2	148.8	-	-	10.0	469.5	-	
184.4	219.6	10.6	5.7	2.3	11.1	3.0	7.4	33.8	9.4	81
203.0	294.2	22.2	19.8	2.1	87.0	5.0	6.1	137.6	294.7	82
1 790.5	278.0	114.2	10.0	14.8	4.7	20.5	3.3	64.2	47.9	84
231.5	34.4	56.6	0.1	0.2	0.6	2.7	0.1	15.3	1.6	85
131.6	2.7	37.7	28.1	204.6	108.8	44.3	71.5	1 012.8	507.7	87
748.9	311.3	8.7	0.5	381.6	3.2	5.8	0.6	268.9	10.5	88
313.2	21.9	238.5	58.5	333.4	29.9	57.3	49.1	1 873.8	294.2	83, 89
72.2	32.8	0.6	0.4	0.8	0.5	0.9	0.5	9.4	42.3	90

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

National economy and external trade

395 Value of imports and exports, by country¹. Million kroner

Country	Imports			Exports		
	1997	1998	1999	1997	1998	1999
Total.....	252 232.1	282 638.4	266 676.5	342 420.8	304 652.7	355 171.5
Nordic countries ²	66 346.2	70 851.4	68 437.6	56 569.3	57 264.0	63 408.6
EFTA ³	3 702.6	4 550.1	3 817.2	3 117.6	3 140.6	3 564.7
EU ⁴	171 535.3	191 437.2	180 835.6	260 002.7	234 258.5	262 856.6
Developing countries ⁵	31 518.9	33 820.7	30 609.6	24 708.2	20 507.9	24 534.1
OECD ⁶	217 055.7	244 774.6	231 848.2	314 646.1	282 553.4	330 762.5
Europe						
Total.....	186 648.0	208 414.3	198 460.3	273 461.3	247 341.4	277 112.3
Albania.....	0.3	0.4	0.3	1.2	3.9	27.6
Andorra.....	0.0	0.0	0.1	0.8	0.5	1.5
Armenia.....	0.0	-	0.0	4.1	10.2	20.0
Azerbaijan.....	0.1	0.1	0.5	26.1	54.5	13.0
Belgium.....	5 060.7	6 080.1	6 117.3	10 050.7	9 624.6	9 703.0
Bosnia and Herzegovina.....	3.4	6.3	4.5	60.6	31.0	36.4
Bulgaria.....	84.0	89.2	128.9	22.2	34.9	44.5
Denmark.....	17 756.6	18 802.9	18 225.5	17 276.4	17 252.0	18 964.0
Estonia.....	469.3	659.7	645.9	364.6	406.7	281.3
Finland.....	8 153.8	9 535.4	9 222.7	7 180.7	8 205.9	8 326.8
France.....	10 288.3	11 068.1	11 338.4	28 991.2	25 691.9	29 533.3
Faroe Islands.....	136.3	99.8	94.2	465.1	465.3	923.3
Georgia.....	2.4	0.2	1.4	7.2	5.0	6.1
Gibraltar.....	54.8	17.3	48.5	37.4	5.7	95.9
Greece.....	290.1	335.7	391.8	1 417.2	1 642.4	722.8
Belarus.....	41.6	48.4	31.9	21.1	28.0	28.8
Ireland.....	2 993.7	3 393.8	3 469.6	4 079.0	3 773.0	4 860.2
Iceland.....	762.6	736.2	697.2	1 540.9	1 550.4	1 951.3
Italy.....	9 756.5	11 660.1	10 064.9	9 072.6	7 644.0	7 810.9
Yugoslavia, Rest.....	62.7	25.7	63.7	45.8	44.5	24.9
Canary Islands.....	11.9	11.4	8.4	8.5	7.4	15.3
Kazakhstan.....	0.0	21.7	21.5	2.4	2.0	27.5
Kyrgyzstan.....	-	0.0	0.0	-	0.4	6.3
Croatia.....	40.6	40.2	320.2	156.4	381.1	202.4
Latvia.....	237.5	366.8	411.8	717.2	592.6	330.3
Liechtenstein.....	9.2	43.2	49.8	5.5	7.7	5.8
Lithuania.....	189.8	335.4	416.8	411.0	389.6	286.7
Luxembourg.....	177.5	179.9	132.5	260.4	254.2	250.5
Macedonia.....	3.1	3.1	3.1	2.7	4.0	15.4
Malta.....	336.1	586.2	54.9	235.5	236.3	783.0
Moldova.....	0.9	1.6	0.7	0.8	2.1	6.2
Monaco.....	0.5	6.0	3.0	8.1	11.3	9.8
Netherlands.....	10 923.8	12 751.2	13 185.8	39 069.7	29 403.5	37 462.0
Poland.....	1 728.8	1 972.1	2 547.0	2 501.0	2 581.8	3 041.0
Portugal.....	2 039.9	1 955.4	1 872.6	2 449.8	3 379.2	4 221.0
Romania.....	383.5	501.1	352.7	84.7	129.1	93.0
Russia.....	4 983.4	4 495.3	5 378.7	2 418.8	2 005.0	1 380.7
San Marino.....	-	0.1	-	0.5	2.7	1.3
Slovakia.....	87.3	130.7	185.2	129.1	127.3	149.5
Slovenia.....	191.4	263.3	253.4	215.0	139.1	131.3
Spain.....	4 082.7	5 492.8	5 504.2	5 642.2	7 322.3	6 528.1
United Kingdom.....	23 764.5	27 918.4	24 546.3	65 997.8	51 567.2	64 507.9
Switzerland.....	2 930.7	3 770.6	3 070.3	1 571.2	1 582.5	1 607.6
Sweden.....	39 536.9	41 677.0	40 197.9	30 106.2	29 790.5	33 243.2
Tajikistan.....	0.0	0.0	0.6	2.3	0.2	0.0
Czech Republic.....	706.2	870.1	994.1	854.9	900.5	1 108.6
Turkmenistan.....	0.2	0.3	0.1	0.2	0.9	0.1
Turkey.....	905.2	995.5	942.2	1 204.1	984.7	1 125.4
Germany.....	34 150.6	38 074.5	34 251.8	37 264.2	37 597.5	35 654.4
Ukraine.....	286.3	363.2	234.2	182.0	126.7	235.2
Hungary.....	454.0	515.9	658.8	132.4	193.7	222.5
Uzbekistan.....	8.6	-	0.0	16.9	33.7	16.1
Vatican City State.....	-	-	-	-	-	-
Austria.....	2 559.7	2 511.8	2 314.1	1 144.8	1 110.5	1 068.4

National economy and external trade

395 (cont.). Value of imports and exports, by country¹. Million kroner

Country	Imports			Exports		
	1997	1998	1999	1997	1998	1999
Africa						
Total	5 764.4	4 343.1	2 415.4	2 479.8	2 196.0	3 341.0
Algeria	82.7	0.0	61.6	57.7	49.2	45.9
Angola	0.1	4.7	0.1	38.7	68.4	52.3
Benin	-	-	-	10.4	2.0	7.4
Botswana	726.2	649.0	627.9	41.6	19.2	6.7
Burkina Faso	0.0	0.0	0.0	7.2	0.6	0.2
Burundi	2.9	15.9	3.7	1.8	0.7	0.9
Ceuta and Melilla.....	-	-	-	-	0.1	0.0
Chagos Islands.....	-	-	-	-	-	-
Djibouti	-	-	0.0	3.9	0.4	2.8
Egypt	41.6	64.6	43.5	429.1	329.8	428.3
Equatorial Guinea	0.1	0.0	50.6	8.3	89.5	16.4
Côte d' Ivoire	2.9	6.1	4.1	52.6	13.5	53.2
Eritrea	0.2	-	0.0	10.6	5.8	2.1
Ethiopia	16.7	5.9	5.7	19.3	9.7	9.9
Gabon	29.8	53.4	76.4	17.0	17.4	13.4
Gambia	-	0.0	0.0	2.8	4.7	1.8
Ghana	15.0	19.3	18.9	79.0	39.0	70.4
Guinea	146.9	44.4	78.6	5.7	16.2	3.9
Guinea-Bissau	-	-	-	0.1	-	-
Cameroon	2.8	1.1	0.1	8.3	18.0	20.1
Cape Verde	-	-	0.3	14.0	3.2	1.0
Kenya	62.4	24.6	43.6	41.5	90.6	32.1
Comoros	0.0	0.0	0.0	0.3	0.7	0.2
Congo	-	0.2	0.8	-	33.9	19.5
Congo, Dem. Rep. (prev. Zaire) ..	33.8	31.1	36.1	45.2	34.3	31.2
Lesotho	-	-	0.0	0.0	0.1	5.1
Liberia	3 344.9	2 320.7	342.0	749.2	347.9	484.1
Libya	112.0	0.0	0.0	21.1	56.3	9.9
Madagascar	4.6	3.4	4.3	1.9	0.7	1.6
Malawi	8.7	15.6	6.5	0.7	0.7	7.1
Mali	1.7	0.9	2.7	4.3	1.5	8.2
Morocco	277.1	236.4	230.5	70.0	98.1	177.5
Mauritania	10.2	19.6	50.1	0.1	0.2	0.7
Mauritius	13.2	18.8	18.1	9.3	6.1	3.7
Mayotte	-	-	-	-	-	-
Mozambique	0.0	0.1	0.2	152.5	26.6	24.0
Namibia	31.5	17.5	37.6	8.3	23.3	6.4
Niger	0.1	0.0	0.0	1.0	3.3	0.8
Nigeria	16.9	16.8	0.8	99.1	164.9	142.5
Reunion	-	0.0	0.0	1.0	1.0	1.5
Rwanda	-	0.0	-	2.5	4.1	0.8
São Tomé and Principe	-	-	-	1.2	-	0.4
Senegal	0.4	0.6	0.7	7.7	17.9	7.9
Central African Rep.	-	-	-	-	4.4	0.5
Seychelles	-	0.0	0.4	0.7	2.1	4.3
Sierra Leone	-	0.0	0.1	3.4	1.9	6.2
Somalia	-	-	0.0	2.5	1.2	0.1
St. Helena	-	0.1	-	-	-	-
Sudan	19.5	7.4	8.4	7.2	7.3	2.9
Swaziland	0.1	0.0	0.1	0.1	0.0	0.3
South Africa	551.7	527.9	429.9	200.8	228.9	246.4
Tanzania	27.2	31.9	36.5	52.3	197.4	108.1
Chad	0.0	-	-	6.5	-	-
Togo	0.3	0.1	0.2	6.4	11.4	9.3
Tunisia	60.5	91.8	100.7	28.9	39.5	1 194.0
Uganda	31.3	36.0	34.5	43.1	70.3	21.9
Western Sahara	-	-	-	-	0.0	-
Zambia	2.5	3.0	4.1	8.8	4.1	24.8
Zimbabwe	57.1	73.9	55.3	15.5	27.9	20.1

National economy and external trade

395 (cont.). Value of imports and exports, by country¹. Million kroner

Country	Imports			Exports		
	1997	1998	1999	1997	1998	1999
Asia						
Total	29 319.3	34 089.2	31 575.9	21 359.5	19 801.5	24 797.2
Afghanistan.....	2.8	5.0	4.2	0.9	1.9	5.2
United Arab Emirates.....	32.4	25.5	56.4	323.2	466.9	529.6
Bahrain.....	24.3	41.4	45.5	41.2	33.2	40.0
Bangladesh.....	158.9	150.2	176.7	58.1	57.1	13.1
Bhutan.....	0.0	-	-	1.1	0.2	1.1
Brunei.....	0.1	-	-	2.1	1.3	2.5
Philippines.....	210.1	234.4	182.9	134.9	108.7	104.9
Hong Kong.....	1 155.0	1 257.6	1 084.1	1 053.6	1 245.5	1 270.5
India.....	856.9	828.6	820.8	503.4	549.8	312.5
Indonesia.....	536.4	661.0	625.0	307.9	326.2	157.7
Iraq.....	-	-	-	9.2	14.2	12.7
Iran.....	66.4	90.6	71.6	160.1	38.6	27.0
Israel.....	415.3	444.0	484.1	368.7	444.9	546.1
Japan.....	11 447.9	12 630.5	11 214.5	6 800.3	7 129.9	9 451.0
Jordan.....	1.5	0.8	0.5	142.8	25.6	36.0
Democratic Kampuchea.....	5.3	6.3	13.3	1.2	3.8	3.0
China.....	5 643.6	6 399.9	7 228.2	2 165.8	1 891.1	3 999.7
Korea, Democratic.....	1.2	0.0	0.0	4.3	1.9	-
Korea, Republic of.....	3 460.4	3 279.0	3 857.0	1 680.6	2 483.5	3 580.8
Kuwait.....	0.0	1.0	3.0	62.2	31.4	32.5
Cyprus.....	21.2	149.5	110.6	269.4	138.0	246.7
Laos.....	28.4	30.0	23.1	15.7	2.0	0.2
Lebanon.....	166.0	9.4	7.6	117.5	37.0	45.7
Macau.....	52.1	47.8	57.6	8.5	7.0	5.6
Malaysia.....	685.3	770.8	902.3	606.2	262.7	284.4
Maldives.....	0.0	0.0	-	20.8	15.7	6.6
Mongolia.....	0.0	0.0	0.2	0.2	2.9	0.2
Myanmar (prev. Burma).....	10.4	5.9	4.1	1.1	1.5	0.6
Nepal.....	2.9	2.7	2.7	52.2	128.8	12.7
Neutral Zone.....	-	-	-	-	-	-
Oman.....	0.3	0.2	0.2	17.3	24.1	40.6
Pakistan.....	284.5	333.0	289.4	90.4	49.4	170.5
Qatar.....	0.0	0.3	0.2	36.0	27.0	18.9
Saudi Arabia.....	102.4	81.7	28.9	270.9	367.1	228.5
Singapore.....	1 085.8	3 363.0	764.6	1 883.8	1 729.1	1 589.4
Sri Lanka.....	78.2	87.8	74.7	111.7	59.5	33.3
Syrian Arab Republic.....	3.0	1.7	1.5	21.8	29.5	30.3
Taiwan.....	1 811.0	2 005.1	2 237.2	3 063.3	1 531.2	1 443.3
Thailand.....	723.7	829.4	868.5	897.1	492.5	464.3
Gaza-Jericho.....	-	-	-	11.6	7.7	0.3
Viet Nam.....	245.6	315.0	334.8	35.8	28.9	30.2
Yemen.....	0.0	0.1	0.0	6.5	4.3	19.0
East Timor.....	-	-	0.0	-	0.0	-
North America						
Total	24 702.4	30 507.0	28 674.9	41 372.6	31 555.8	46 867.1
Antigua and Barbuda.....	-	-	-	0.0	0.0	0.0
Anguilla.....	12.6	7.1	13.1	7.8	11.0	47.1
The Antilles (NL).....	50.9	-	10.7	252.4	27.6	34.9
Aruba.....	-	-	0.0	2.5	1.3	200.5
Bahamas.....	793.5	29.5	139.5	104.6	329.4	95.8
Barbados.....	61.0	152.2	1.0	53.3	29.3	17.2
Belize.....	-	0.0	-	1.2	1.9	0.9
Bermuda.....	705.2	303.7	164.0	1 241.9	145.3	11.1
Canada.....	4 375.1	4 740.9	4 589.9	16 271.8	10 570.1	16 987.0
Cayman Islands.....	5.3	593.9	492.1	531.1	3.4	126.4
Costa Rica.....	174.4	226.4	171.3	74.8	59.5	25.4
Cuba.....	1.7	3.6	4.5	20.7	5.0	5.3
Dominican Republic.....	4.3	10.0	10.5	118.3	194.8	181.2
Dominica.....	-	0.0	0.0	3.6	6.4	8.0
El Salvador.....	12.4	0.7	5.1	9.2	4.2	3.0
Grenada.....	0.5	0.4	0.8	5.4	5.8	8.7

National economy and external trade

395 (cont.). Value of imports and exports, by country¹. Million kroner

Country	Imports			Exports		
	1997	1998	1999	1997	1998	1999
North America (cont.)						
Greenland	96.4	28.4	30.1	309.0	165.7	151.5
Guadeloupe	0.3	0.0	0.0	10.1	13.6	18.4
Guatemala	140.8	132.5	93.1	48.7	24.4	48.8
Haiti	0.6	0.9	0.1	11.9	17.6	15.0
Honduras	2.8	31.6	9.9	18.1	18.6	10.6
Jamaica	814.0	741.7	498.8	39.3	42.5	50.0
Brit. Virgin Islands	26.8	-	-	5.5	9.9	135.9
US Virgin Islands	-	0.1	0.4	3.1	3.5	0.7
Martinique	-	0.0	-	38.8	36.9	50.4
Mexico	369.8	314.9	429.4	227.0	300.7	260.1
Montserrat	-	0.0	-	0.0	-	-
Nicaragua	4.6	11.7	17.4	0.7	10.8	37.9
Panama	147.4	849.4	407.8	744.1	278.6	620.9
Puerto Rico	17.2	21.9	13.6	933.8	633.7	795.0
St. Kitts-Nevis	-	0.0	-	3.6	38.8	3.9
Saint Lucia	0.3	0.1	-	0.8	3.4	6.1
St. Pierre, Miquelon	-	-	-	-	0.0	0.0
St. Vincent/Grenadine	57.5	-	332.8	3.0	4.0	21.0
Trinidad and Tobago	33.8	43.0	14.6	21.3	18.5	11.1
Turks/Caicos Islands	-	-	-	-	-	0.1
United States	16 793.2	22 262.5	21 224.4	20 255.3	18 539.7	26 877.0
South America						
Total	4 191.0	4 144.1	4 732.1	2 566.7	2 738.2	2 028.1
Argentina	361.4	332.3	334.9	107.9	132.0	146.7
Bolivia	3.0	0.2	0.2	18.4	62.6	11.3
Brazil	1 426.0	1 702.9	1 794.7	1 637.7	1 789.5	1 286.3
Chile	291.3	292.4	594.8	324.6	165.7	207.8
Colombia	353.7	436.7	435.5	74.1	226.6	62.0
Ecuador	54.0	35.7	30.3	30.2	25.6	54.1
Falkland Islands	0.2	0.2	0.0	1.4	1.7	1.9
French Guiana	-	-	0.6	5.6	10.9	8.0
Guyana	1.6	-	0.1	6.7	12.9	16.1
Paraguay	0.2	0.2	1.2	2.6	3.6	2.4
Peru	506.9	151.8	220.4	56.1	90.7	56.4
Suriname	720.7	684.0	840.7	11.5	11.5	4.9
Uruguay	104.9	217.2	173.5	13.9	13.2	13.2
Venezuela	366.9	290.4	305.0	276.1	191.7	157.1
Oceania						
Total	1 607.0	1 140.8	817.8	1 180.9	1 019.7	1 025.8
American Samoa	-	-	-	-	0.0	-
Australia	1 345.5	1 021.9	695.7	775.6	904.4	869.4
Christmas Island	-	-	-	-	-	-
Cook Islands	-	0.0	-	0.0	0.0	0.0
Fiji	0.0	0.1	0.1	0.6	3.2	1.0
French Polynesia	0.0	0.0	0.1	6.1	2.0	0.1
French Southern Ter.	168.4	-	-	-	-	-
Guam	0.1	-	0.0	1.9	2.6	5.0
Heard/McDonald Islands	-	-	-	-	-	-
Kiribati	-	-	-	0.0	0.0	-
Cocos Islands	-	-	-	-	-	-
Marshall Islands	-	-	-	0.1	0.2	1.0
Micronesia	-	-	-	0.1	0.1	-
Nauru	-	-	-	-	-	-
New Zealand	92.7	116.1	121.9	354.7	100.4	136.2
Niue	0.1	-	-	-	-	-
N. Mariana Islands	-	-	-	0.8	0.1	-
Norfolk Island	-	-	-	0.0	-	-
New Caledonia	-	-	-	4.4	4.5	3.9
Palau	-	-	-	-	-	0.1
Papua New Guinea	0.2	2.7	0.1	3.5	0.6	3.8
Pitcairn	-	-	-	-	-	-
Solomon Islands	-	-	-	0.2	-	0.4
Samoa	-	-	-	0.1	-	-

National economy and external trade

395 (cont.). Value of imports and exports, by country¹. Million kroner

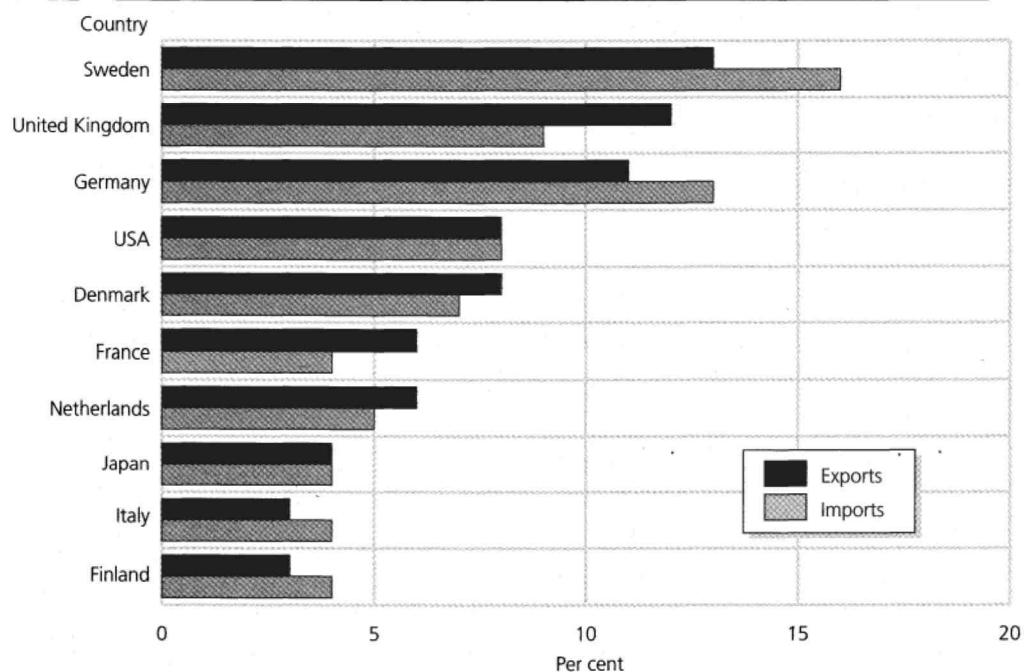
Country	Imports			Exports		
	1997	1998	1999	1997	1998	1999
Oceania (cont.)						
Tokelau	-	-	0.0	0.3	0.2	0.2
Tonga	-	-	-	0.1	0.1	-
Tuvalu	-	-	-	-	0.0	-
US Small Dep Islands	-	-	-	32.4	1.2	4.6
Vanuatu	-	-	-	0.0	-	0.1
Wallis/Futuna Islands	-	-	-	-	-	-
Int. organisations	-	-	-	-	-	-

¹The statistics cover general trade. Imports directly to the Norwegian continental shelf not cleared by the customers are excluded. The exports include crude oil shipped directly from the Norwegian continental shelf, and natural gas from the Norwegian continental shelf. ²Denmark, Faroe Islands, Finland, Iceland and Sweden. ³Iceland and Switzerland incl. Liechtenstein. ⁴Denmark, Belgium, Luxembourg, France incl. Andorra and Monaco, Greece, Ireland, Italy incl. San Marino and Vatican City State, The Netherlands, Portugal, Spain, United Kingdom, Finland, Sweden, Austria and Germany. ⁵Croatia, Slovenia, Bosnia and Herzegovina, Macedonia, Rest Yugoslavia and Malta, Africa except South Africa, Asia except Japan, North and South America except United States, Canada and Greenland, Oceania except Australia and New Zealand.

⁶Australia, Austria, Belgium, Canada, Denmark incl. Faroe Islands, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain incl. Canary Islands, Sweden, Switzerland, Turkey, United Kingdom, United States, Finland, New Zealand, Mexico, Czech republic, Hungary, Poland, Korea, Japan.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

396 Share of Norway's imports and exports, traditional commodities¹. 1999. Per cent

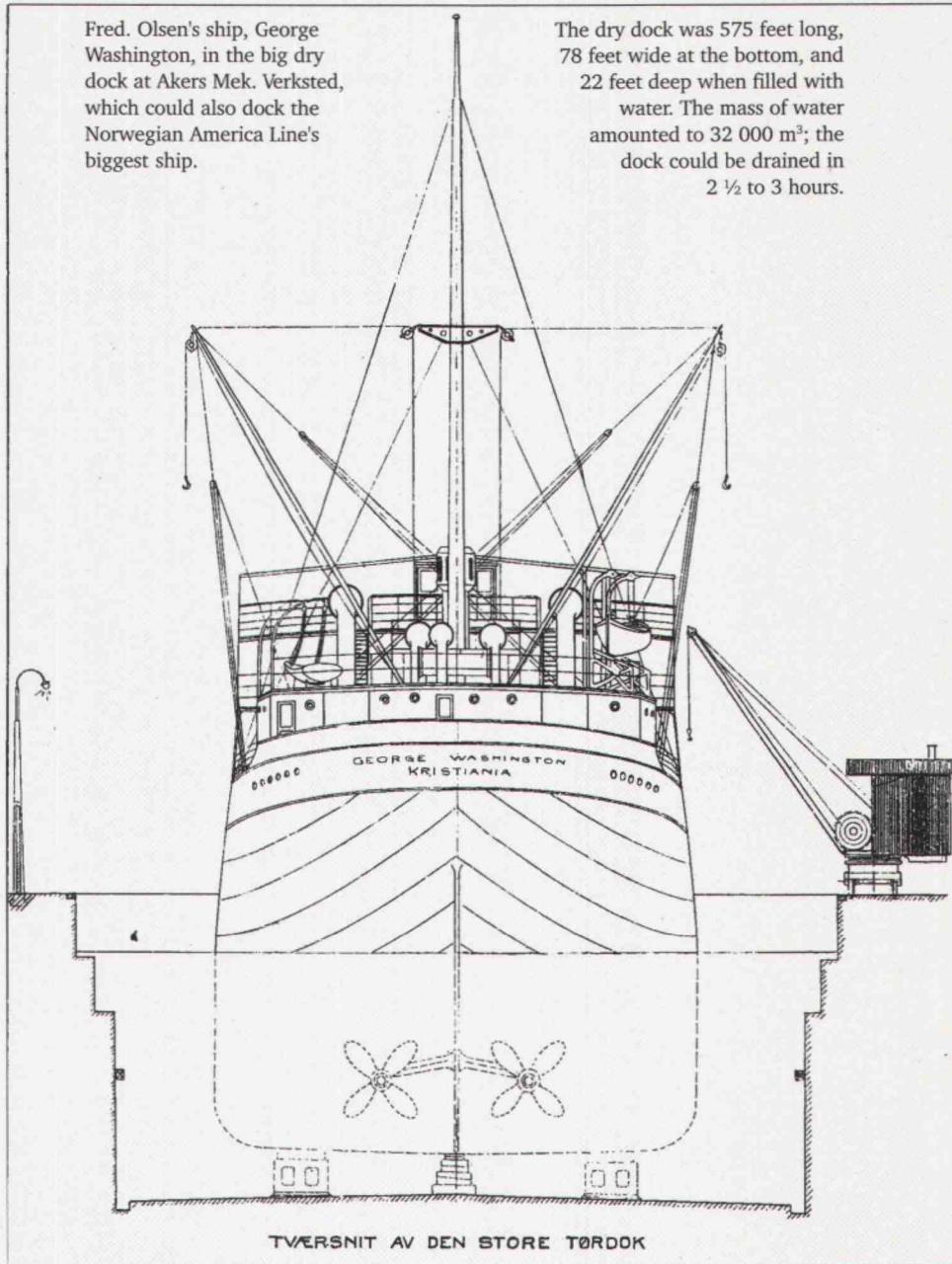


¹Traditional imports: imports excl. ships and oil platforms. Traditional exports: exports excl. ships, oil platforms, crude oil and natural gas.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

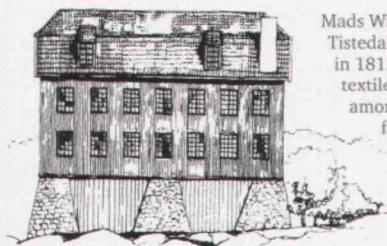
Fred. Olsen's ship, George Washington, in the big dry dock at Akers Mek. Verksted, which could also dock the Norwegian America Line's biggest ship.

The dry dock was 575 feet long, 78 feet wide at the bottom, and 22 feet deep when filled with water. The mass of water amounted to 32 000 m³; the dock could be drained in 2 ½ to 3 hours.



A/S Akers Mek. Verksted, Ved Den store doks fuldførelse ("Upon the big dry dock's completion"), 1920, *The shipyard's history in brief*. Christiania 1920.

*Fred. Olsen's «George Washington»
(laster 11 500 tons)
indtegnet i dokken*



Mads Wiels Bomuldsfabrik in Tistedalen, a spinning mill erected in 1812, made use of the first textile machinery in Norway, among others, *Roving Billy* and four complete spinning machines with change gear and top rollers.

Industrial activities

Industrial activities

397

Agricultural area¹ and agricultural production of grain, potatoes and hay. 1835-1999

	Agricul-tural area	Of which fully cultivated	Grains and dry peas, total	Potatoes	Hay		Agricul-tural area	Of which fully cultivated	Grains and dry peas, total	Potatoes	Hay
	1 000 decades		1 000 tonnes				1 000 decades		1 000 tonnes		
1835 . . . . .	.. .. ..	166 225 295 283 337 328	261 394 483 529 587 591	.. .. ..	.. .. ..	1947	9 958 9 960 10 077 10 087 10 103 10 106	8 024 8 056 8 123 8 132 8 156 8 200	269 357 329 358 344 358	919 1 454 1 099 1 116 1 015 1 187	2 489 2 956 3 060 3 205 2 741 2 962
1845 . . . . .	.. .. ..	225	394	..	..	1948	9 949	8 056	357	1 454	2 956
1855 . . . . .	.. .. ..	295	483	..	..	1949	10 077	8 123	329	1 099	3 060
1865 . . . . .	.. .. ..	283	529	..	..	1950	10 087	8 132	358	1 116	3 205
1871-75 . . . . .	.. .. ..	337	587	..	..	1951	10 103	8 156	344	1 015	2 741
1886-90 . . . . .	.. .. ..	328	591	..	..	1952	10 106	8 200	358	1 187	2 962
1900	9 880 6 800	277	554	1 735	..	1953	10 139	8 216	433	1 249	3 155
1901 . . . . .	.. .. ..	243	592	2 187	..	1954	10 131	8 253	433	1 130	3 114
1902 . . . . .	.. .. ..	193	464	1 633	..	1955	10 121	8 273	362	981	2 444
1903 . . . . .	.. .. ..	267	609	2 114	..	1956	10 124	8 289	545	1 392	2 859
1904 . . . . .	.. .. ..	205	461	1 859	..	1957	10 139	8 355	487	1 010	3 062
1905 . . . . .	.. .. ..	294	709	2 150	..	1958	10 144	8 392	489	1 202	2 752
1906 . . . . .	.. .. ..	291	604	2 045	..	1959	10 302	8 393	448	1 071	2 753
1907	9 870 6 874	219	483	2 343	..	1960	10 332	8 441	606	1 247	3 034
1908 . . . . .	.. .. ..	322	689	2 515	..	1961	10 304	8 535	637	1 222	2 936
1909 . . . . .	.. .. ..	269	565	2 192	..	1962	10 240	8 481	476	919	2 809
1910 . . . . .	.. 6 900	307	570	2 061	..	1963	10 302	8 553	599	1 218	2 837
1911 . . . . .	.. .. ..	270	606	1 957	..	1964	10 166	8 485	630	804	2 777
1912 . . . . .	.. .. ..	336	809	2 468	..	1965	10 078	8 465	614	1 134	2 778
1913 . . . . .	.. .. ..	332	750	2 377	..	1966	9 986	8 406	504	1 090	2 728
1914 . . . . .	.. .. ..	249	753	2 281	..	1967	9 712	8 449	623	807	2 749
1915 . . . . .	.. .. ..	295	549	2 023	..	1968	9 654	8 430	820	912	2 873
1916 . . . . .	.. .. ..	362	788	2 403	..	1969	9 553	7 968	642	763	2 532
1917	9 823 6 998	336	846	1 965	..	1970	9 227	7 830	826	857	2 637
1918 . . . . .	.. 7 034	489	780	1 936	..	1971	8 999	7 754	864	708	2 638
1919 . . . . .	.. .. ..	414	991	2 013	..	1972	8 792	7 642	811	634	2 564
1920 . . . . .	.. 7 235	373	805	2 307	..	1973	8 728	7 591	912	672	2 509
1921 . . . . .	.. .. ..	313	701	2 250	..	1974	8 698	7 623	1 128	847	2 431
1922 . . . . .	.. .. ..	354	897	2 252	..	1975	8 672	7 609	756	453	2 150
1923 . . . . .	.. 7 363	256	721	2 009	..	1976	8 653	7 638	846	484	2 264
1924 . . . . .	.. 7 431	301	627	2 377	..	1977	8 685	7 694	1 078	605	2 499
1925 . . . . .	.. 7 498	335	938	2 428	..	1978	8 696	7 755	1 126	576	2 667
1926 . . . . .	.. 7 554	355	895	2 326	..	1979	9 535	8 304	1 108	435	2 722
1927 . . . . .	.. 7 619	332	605	2 486	..	1980	9 358	8 170	1 151	489	2 853
1928 . . . . .	.. 7 685	345	951	2 081	..	1981	9 365	8 282	1 134	454	2 860
1929	9 964 7 754	322	900	2 347	..	1982	9 413	8 407	1 198	476	2 808
1930	9 992 7 824	352	766	2 681	..	1983	9 485	8 487	1 073	434	2 936
1931	10 025 7 899	265	774	2 540	..	1984	9 537	8 551	1 416	489	3 147
1932	10 062 7 975	359	1 035	2 453	..	1985	9 578	8 585	1 268	440	2 978
1933	10 110 8 061	325	977	2 038	..	1986	9 548	8 553	1 107	398	2 881
1934	10 159 8 145	345	801	2 593	..	1987	9 552	8 555	1 285	370	2 889
1935	10 208 8 238	380	916	2 621	..	1988	9 627	8 607	1 066	483	3 010
1936	10 264 8 330	365	945	2 302	..	1989	9 911	8 818	1 180	455	2 859
1937	10 322 8 413	408	861	2 901	..	1990	9 941	8 802	1 568	487	3 367
1938	10 377 8 493	417	938	2 300	..	1991	10 103	8 925	1 482	415	3 420
1939	10 414 8 242	401	807	2 863	..	1992	10 023	8 821	1 010	510	3 082
1940 . . . . .	.. .. ..	338	1 308	2 223	..	1993	10 121	8 888	1 384	454	3 381
1941	9 691 8 124	370	1 068	2 293	..	1994	10 184	8 908	991	395	3 315
1942	9 442 8 051	359	1 182	1 921	..	1995	10 255	8 956	1 227	400	2 395
1943	9 420 7 996	365	1 378	2 012	..	1996	10 311	8 986	1 345	420	2 504
1944	9 366 7 954	330	938	2 114	..	1997	10 383	9 020	1 291	471	2 632
1945	9 368 7 954	349	1 112	2 466	..	1998	10 463	9 026	1 358	434	2 656
1946	9 913 7 977	378	1 204	2 529	..	1999	10 378	8 874	1 303	381	2 672

¹ Before 1907 the area is calculated according to the planted area, and before 1939 outlying meadows are excluded. Starting in 1969 the figures do not include holdings with less than 5 decades.

Source: Historical Statistics 1968 up to and including 1966; thereafter Historical Statistics 1994, agricultural statistics, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/10/>.

398 Livestock¹. 1835-1999. 1 000 heads

	Horses	Cattle	Sheep	Goats ²	Pigs	Poultry ³
1835	113	644	1 029	185	80	..
1845	132	843	1 447	291	89	..
1855	154	1 000	1 596	357	113	..
1865	149	953	1 705	291	96	..
1875	152	1 017	1 686	323	101	..
1891	151	1 006	1 418	272	121	808
1900	173	950	999	215	165	1 659
1907	170	1 028	991	223	163	1 482
1917	202	1 150	1 285	239	238	1 884
1918	211	1 045	1 400	235	207	1 676
1923	193	1 131	1 525	242	237	2 638
1924	185	1 114	1 507	259	249	3 018
1925	184	1 151	1 529	276	253	3 173
1926	183	1 200	1 595	290	303	3 053
1927	183	1 210	1 608	290	300	2 994
1928	182	1 221	1 654	293	283	3 092
1929	177	1 224	1 533	324	289	2 929
1930	177	1 251	1 588	333	339	3 098
1931	177	1 310	1 692	344	317	3 324
1932	179	1 342	1 734	343	304	3 503
1933	180	1 340	1 764	343	420	3 544
1934	181	1 294	1 697	378	550	3 513
1935	183	1 328	1 736	334	410	3 437
1936	186	1 348	1 749	331	410	3 472
1937	190	1 343	1 739	322	445	3 481
1938	193	1 399	1 778	308	429	3 526
1939	204	1 455	1 744	249	362	3 438
1940	206	1 400	1 700	240	400	3 000
1941	207	1 280	1 660	228	270	2 340
1942	208	1 250	1 695	220	220	1 500
1943	218	1 220	1 715	212	145	1 200
1944	227	1 255	1 795	216	220	1 200
1945	231	1 220	1 760	204	195	1 200
1946	238	1 267	1 707	178	257	1 433
1947	225	1 225	1 698	155	259	2 047
1948	206	1 175	1 630	145	248	2 726
1949	198	1 224	1 736	147	419	3 711
1950	191	1 237	1 812	130	422	3 912
1951	184	1 231	1 929	119	386	3 321
1952	175	1 152	1 987	115	418	3 197
1953	168	1 150	1 985	119	379	3 385
1954	159	1 181	1 952	123	406	3 563
1955	150	1 171	1 922	116	464	3 482
1956	142	1 119	1 826	110	507	3 954
1957	133	1 103	1 821	110	459	3 838
1958	126	1 116	1 810	106	423	3 477
1959	117	1 105	1 806	101	475	3 039
1960	109	1 129	1 842	101	492	3 108
1961	102	1 180	1 855	102	534	2 924
1962	94	1 159	1 864	99	550	3 017
1963	86	1 122	1 881	101	515	3 095
1964	77	1 102	1 941	111	536	3 402
1965	67	1 059	1 989	108	568	3 278
1966	61	1 041	2 096	109	568	3 774
1967	53	996	2 067	108	590	3 876
1968	47	1 008	1 946	98	610	3 716
1969 ⁴	41	972	1 841	91	621	3 270
1970	35	943	1 753	84	642	3 710
1971	31	932	1 681	82	682	3 804
1972	27	940	1 635	76	738	3 838
1973	25	966	1 648	72	766	3 997
1974	24	955	1 632	70	747	4 121
1975	23	915	1 639	69	669	3 822
1976	22	931	1 668	68	698	3 798

Industrial activities

398 (cont.). Livestock¹. 1835-1999. 1 000 heads

	Horses	Cattle	Sheep	Goats ²	Pigs	Poultry ³
1977	21	945	1 782	70	701	3 766
1978	20	954	1 845	72	705	3 758
1979	21	969	1 952	81	673	3 828
1980	18	985	1 992	85	664	3 469
1981	16	1 014	2 154	91	689	3 463
1982	15	1 009	2 227	98	686	3 684
1983	15	975	2 272	101	705	3 682
1984	16	976	2 351	101	720	4 397
1985	16	970	2 414	97	692	4 101
1986	16	967	2 340	94	738	4 085
1987	16	945	2 207	92	779	3 981
1988	17	932	2 210	92	745	3 931
1989	17	949	2 183	68	652	3 442
1990	20	965	2 231	63	1 116	3 900
1991	21	974	..	63	1 147	3 786
1992	21	983	2 363	62	1 215	3 714
1993	21	975	2 317	61	1 191	3 723
1994	22	980	2 462	60	1 189	3 695
1995	22	988	2 524	59	1 241	3 656
1996	23	1 006	2 558	58	1 329	3 461
1997	24	1 018	2 448	56	1 345	3 240
1998	26	1 036	2 337	55	1 378	3 206
1999	..	1 031	2 389	51	1 217	3 210

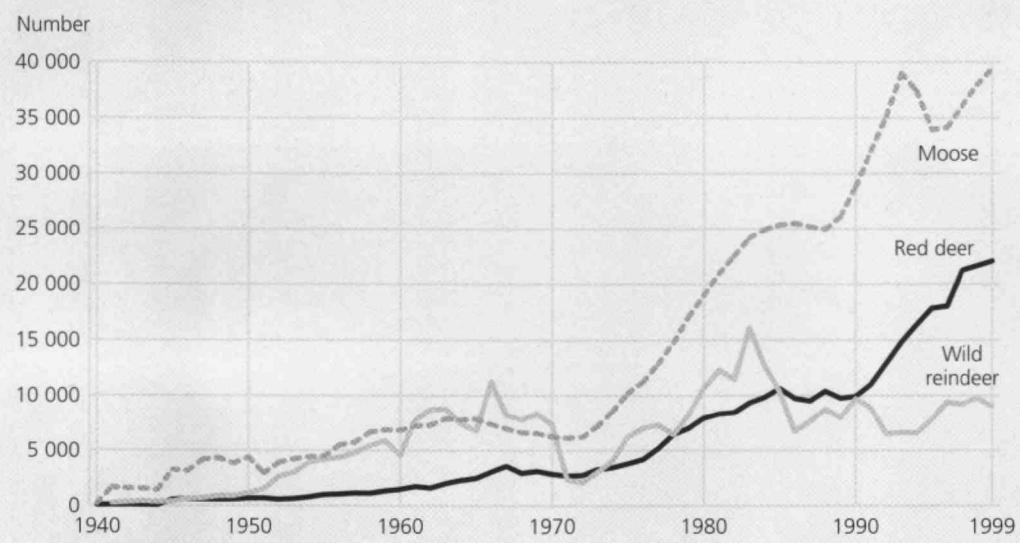
¹The figures up to and including 1907 refer to winter-fed stock for the whole realm. Starting in 1917 it refers to summer-fed herds in rural areas. Starting in 1985, the figures are for 1 July. ²Starting in 1990, dairy goats. ³Starting in 1940 hens and cocks, starting in 1960 hens only.

⁴Starting in 1969 the figures refer to holdings with at least 5 decades of agricultural area in use.

Source: Historical Statistics 1968, Historical Statistics 1994, agricultural statistics, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/10/04/10/>.

399 Moose, wild reindeer and red deer felled. 1940-1999. Number



Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

400 Roundwood cut for sale and timber prices¹. 1918-1998

	Total for sale	Of which coniferous timber	Spruce	Pine	Saw logs of spruce and pine					
						Total for sale	Of which coniferous timber	Spruce	Pine	Saw logs of spruce and pine
	1 000 m ³		Kroner per m ³		1 000 m ³		Kroner per m ³			
1918/19..	6 117	5 180	..	..	..	1959/60..	7 713	7 182	94.50	91.50
1919/20..	5 845	4 908	..	..	..	1960/61..	7 815	7 244	104.70	100.50
1920/21..	8 770	7 833	..	..	47.59	1961/62..	7 769	7 077	104.70	100.50
1921/22..	3 334	2 409	..	..	24.73	1962/63..	7 148	6 517	102.60	100.50
1922/23..	4 962	4 045	..	..	22.31	1963/64..	7 818	7 221	104.70	101.00
1923/24..	7 511	6 603	..	..	28.52	1964/65..	8 211	7 552	115.50	111.80
1924/25..	7 228	6 328	..	..	28.86	1965/66..	6 828	6 256	114.25	110.80
1925/26..	6 415	5 523	..	..	23.38	1966/67..	7 430	6 900	116.25	114.50
1926/27..	6 714	5 833	..	..	17.97	1967/68..	6 661	6 212	107.50	107.50
1927/28..	6 753	5 880	..	..	15.59	1968/69..	7 055	6 630	107.50	107.50
1928/29..	7 958	7 095	..	..	15.78	1969/70..	7 594	7 163	113.50	113.50
1929/30..	8 213	7 357	..	..	16.23	1970/71..	8 500	7 983	119.50	119.50
1930/31..	5 100	4 253	..	..	14.26	1971/72..	7 468	6 980	118.50	118.50
1931/32..	4 173	3 336	..	..	12.44	1972/73..	7 640	7 191	121.50	121.50
1932/33..	5 857	5 029	..	..	11.61	1973/74..	8 752	8 293	160.00	170.00
1933/34..	6 814	5 994	..	..	11.77	1974/75..	9 013	8 522	178.00	178.00
1934/35..	6 623	5 812	..	..	12.30	1975/76..	8 291	7 873	183.00	183.30
1935/36..	5 795	4 991	..	..	12.36	1976/77..	6 767	6 415	218.40	234.00
1936/37..	7 176	6 373	..	..	15.66	1977/78..	7 193	6 800	221.00	236.60
1937/38..	8 522	7 716	..	..	19.41	1978/79..	8 011	7 535	215.80	236.60
1938/39..	4 651	3 853	15.73	15.04	-	1979/80..	8 398	7 853	228.30	250.10
1939/40..	6 573	5 430	18.41	17.27	-	1980/81..	9 532	8 937	258.60	293.10
1940/41..	8 325	5 824	19.98	19.11	-	1981/82..	8 679	8 001	258.60	309.00
1941/42..	7 814	4 997	22.28	22.52	-	1982/83..	8 158	7 503	250.20	309.00
1942/43..	6 901	3 996	22.92	23.43	-	1983/84..	9 131	8 401	274.40	335.00
1943/44..	6 196	3 774	..	..	-	1984/85..	8 712	7 919	294.70	376.30
1944/45..	4 941	2 532	..	..	-	1985/86..	9 119	8 346	295.00	369.00
1945/46..	5 897	4 462	..	..	-	1986/87..	9 553	8 728	320.00	386.50
1946/47..	7 226	6 057	41.50	41.50	-	1987/88..	10 414	8 621	383.50	418.50
1947/48..	7 475	6 451	45.50	45.50	-	1988/89..	10 658	9 846	371.50	418.00
1948/49..	9 067	8 198	46.50	46.50	-	1989/90..	10 968	10 122	448.00	513.00
1949/50..	6 855	6 338	47.00	46.50	-	1990/91..	9 888	9 078	473.00	530.00
1950/51..	7 123	6 458	73.00	67.50	-	1991/92..	9 334	8 671	417.00	498.00
1951/52..	10 338	9 420	81.50	81.50	-	1992/93..	9 550	8 727	324.00	460.00
1952/53..	8 279	7 683	78.00	78.00	-	1993/94..	8 516	7 842	356.00	485.00
1953/54..	7 871	7 443	78.00	75.00	-	1994/95..	9 341	8 640	500.00	620.00
1954/55..	8 165	7 648	90.60	87.60	-	1995/96..	7 798	1 181	.	.
1955/56..	9 167	8 544	97.60	94.60	-	1996 ..	8 212	7 531	445.00	560.00
1956/57..	9 184	8 610	100.50	97.50	-	1997 ..	8 544	7 877	480.00	565.00
1957/58..	8 151	7 665	99.00	96.00	-	1998 ..	7 670	7 508	465.00	590.00
1958/59..	7 043	6 555	94.50	91.50	-					

¹The timber prices are from the Drammen Region Forest Owners' Association. Starting in 1938/39 the prices refer to unsorted timber. Starting in 1966/67 the prices are for first class quality timber.

Source: Forestry statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/20/>.

Industrial activities

401 Timber floating, by watercourse. 1871-1985. 1 000 m³

	Total	Of which					
		Trysil river	Halden watercourse	Glomma river	Drammen watercourse	Skien watercourse	Arendal watercourse
1871.....	2 124	111	110	670	271	177	157
1872.....	2 870	146	159	908	464	204	195
1873.....	3 351	164	179	980	639	257	156
1874.....	3 799	204	194	1 203	731	299	143
1875.....	2 727	128	167	833	411	285	150
1876.....	2 782	96	169	600	483	259	159
1877.....	2 832	114	151	566	468	263	276
1878.....	2 966	127	156	704	490	234	277
1879.....	1 689	46	91	280	169	216	188
1880.....	2 524	66	117	557	545	290	115
1881.....	2 942	91	197	729	436	286	208
1882.....	3 098	104	190	790	484	286	226
1883.....	2 847	124	236	723	251	296	221
1884.....	2 483	84	220	578	235	319	203
1885.....	2 337	117	205	594	241	292	169
1886.....	2 998	71	256	570	684	305	211
1887.....	2 986	80	210	549	648	318	200
1888.....	2 756	85	155	524	660	331	129
1889.....	3 995	107	280	871	968	442	246
1890.....	4 075	136	259	930	940	428	253
1891.....	3 167	78	196	695	503	463	263
1892.....	3 504	111	264	821	747	464	197
1893.....	3 142	114	205	709	603	464	213
1894.....	3 907	112	208	961	880	464	240
1895.....	3 957	130	238	941	880	464	245
1896.....	3 927	162	234	993	925	351	330
1897.....	4 241	253	267	1 080	984	415	230
1898.....	4 792	334	205	1 306	1 133	467	270
1899.....	4 208	388	198	1 110	833	399	258
1900.....	5 301	386	358	1 348	1 093	536	414
1901.....	5 311	182	266	1 883	1 199	429	150
1902.....	4 196	161	275	1 106	906	459	104
1903.....	5 367	180	235	1 630	1 202	590	144
1904.....	4 745	164	251	1 664	946	407	130
1905.....	5 091	158	255	1 629	1 210	515	134
1906.....	4 910	166	311	1 520	1 174	420	144
1907.....	5 394	221	295	1 871	1 261	395	146
1908.....	5 098	237	309	1 953	1 067	288	131
1909.....	5 623	286	261	1 958	1 244	422	165
1910.....	4 255	89	244	1 438	753	371	151
1911.....	4 560	128	271	1 503	845	353	128
1912.....	4 816	129	269	1 457	1 094	430	125
1913.....	4 872	103	269	1 556	1 136	366	110
1914.....	5 142	94	255	1 769	1 193	372	105
1915.....	4 149	68	247	1 279	847	358	85
1916.....	5 298	92	263	1 885	927	489	188
1917.....	6 353	122	276	2 599	1 137	515	143
1918.....	4 569	128	239	1 059	930	471	112
1919.....	4 511	110	221	1 402	825	388	74
1920.....	3 878	73	183	939	821	380	134
1921.....	6 046	137	239	2 711	1 151	431	81
1922.....	1 508	18	108	211	145	144	146
1923.....	2 780	100	141	862	338	245	126
1924.....	4 841	134	195	1 736	754	471	129
1925.....	4 683	161	143	1 742	777	406	121
1926.....	4 018	126	141	1 453	633	302	88
1927.....	4 257	121	140	1 580	825	316	73
1928.....	4 203	147	200	1 664	655	288	104
1929.....	5 295	149	220	2 066	872	394	154
1930.....	5 321	123	204	2 235	1 011	282	107
1931.....	2 735	110	86	803	545	197	67
1932.....	2 016	104	54	592	357	152	67

401 (cont.). Timber floating, by watercourse. 1871-1985. 1 000 m³

	Total	Of which					
		Trysil river	Halden watercourse	Glomma river	Drammen watercourse	Skien watercourse	
1933	3 332	131	173	1 368	552	187	77
1934	4 145	110	194	1 737	676	266	105
1935	4 023	147	177	1 646	727	211	109
1936	3 372	136	176	1 301	634	196	77
1937	4 184	154	170	1 666	750	274	111
1938	5 634	194	213	2 209	1 230	321	154
1939	2 268	90	64	739	349	159	54
1940	3 357	187	106	1 240	584	235	108
1941	2 999	163	122	1 212	515	216	96
1942	2 571	129	90	1 063	421	193	78
1943	2 375	142	99	1 008	337	166	63
1944	2 451	119	115	1 077	360	151	71
1945	1 732	91	89	758	249	92	46
1946	2 658	108	119	1 018	421	194	72
1947	3 467	189	138	1 386	538	251	75
1948	3 768	193	181	1 386	587	279	104
1949	4 714	236	219	1 822	799	297	145
1950	3 663	154	180	1 321	563	249	116
1951	3 740	185	190	1 352	510	251	107
1952	4 875	192	273	1 919	775	337	144
1953	4 260	200	212	1 587	728	272	126
1954	3 985	206	226	1 473	608	276	114
1955	3 746	195	254	1 314	547	294	129
1956	3 923	198	291	1 383	596	337	142
1957	4 253	196	302	1 517	682	346	145
1958	3 866	169	335	1 309	628	318	137
1959	3 349	187	252	1 220	566	245	118
1960	3 434	162	294	1 210	512	295	123
1961	3 135	141	265	1 035	477	312	120
1962	2 809	124	284	862	468	289	113
1963	2 463	129	341	688	370	228	99
1964	2 482	161	391	777	369	280	79
1965	2 238	149	263	756	307	257	66
1966	1 649	143	331	527	170	193	46
1967	1 491	134	312	447	80	264	38
1968	1 325	108	304	412	70	246	36
1969	1 043	105	272	334	14	197	26
1970	1 005	119	289	263	-	220	24
1971	1 036	98	231	322	-	327	7
1972	890	90	214	318	-	228	-
1973	770	76	168	294	-	194	-
1974	809	88	168	272	-	243	-
1975	972	99	156	321	-	348	-
1976	909	115	174	310	-	267	-
1977	730	100	120	273	-	207	-
1978	524	71	58	224	-	143	-
1979	587	81	19	255	-	197	-
1980	501	78	13	206	-	197	-
1981	555	76	20	243	-	209	-
1982	543	70	16	244	-	209	-
1983	387	85	-	181	-	117	-
1984	413	89	-	193	-	127	-
1985	435	107	-	126	-	199	-

Source: Timber floating 1871-1975 (Statistical analyses 29/1977), forestry statistics, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/10/04/20/>.

Industrial activities

402 Lofoten fishery. Fishermen, quantity of catch and catch per fisherman.¹ 1856-2000

	Number of fishermen	Quantity of catch	Catch per fisherman		Number of fishermen	Quantity of catch	Catch per fisherman
		1 000 pieces	Piece			1 000 pieces	Piece
1856.....	22 535	..	..	1916.....	24 817	14 400	729
1859.....	..	15 833	..	1917.....	17 091	9 200	538
1860.....	24 266	24 000	980	1918.....	16 394	6 120	373
1861.....	22 492	19 800	810	1919.....	11 539	7 000	606
1862.....	20 864	11 500	550	1920.....	12 090	12 100	1 000
1863.....	20 574	17 400	850	1921.....	17 095	18 600	1 088
1864.....	22 726	10 200	450	1922.....	15 682	13 100	847
1865.....	20 818	18 600	890	1923.....	17 369	17 012	978
1866.....	20 855	21 000	1 010	1924.....	18 676	16 100	862
1867.....	21 129	19 000	900	1925.....	21 471	21 900	1 020
1868.....	21 088	21 500	1 020	1926.....	21 625	27 600	1 276
1869.....	20 671	20 700	1 000	1927.....	19 523	35 600	1 825
1870.....	18 840	21 500	1 140	1928.....	25 216	34 000	1 348
1871.....	17 420	17 500	1 000			1 000 kg	Kg
1872.....	16 773	18 000	1 080	1929.....	27 054	130 256	4 814
1873.....	17 262	19 500	1 130	1930.....	28 356	127 200	4 486
1874.....	18 821	20 000	1 160	1931.....	26 508	65 100	2 456
1875.....	18 303	23 000	1 260	1932.....	26 808	105 101	3 950
1876.....	21 346	23 000	1 080	1933.....	31 905	80 695	2 529
1877.....	21 287	28 000	1 310	1934.....	28 336	87 166	3 076
1878.....	22 723	25 600	1 090	1935.....	28 772	55 098	1 915
1879.....	25 566	25 500	1 000	1936.....	25 043	52 766	2 107
1880.....	27 232	26 500	970	1937.....	23 559	82 493	3 502
1881.....	26 850	25 750	960	1938.....	22 548	89 605	3 970
1882.....	28 449	27 500	960	1939.....	25 803	115 318	4 469
1883.....	31 221	17 300	550	1940.....	23 515	94 293	4 010
1884.....	27 798	17 000	612	1941.....	14 984	85 067	5 777
1885.....	26 625	26 500	1 000	1942.....	16 260	78 949	4 855
1886.....	28 920	31 000	1 072	1943.....	15 788	57 863	3 665
1887.....	28 030	29 700	1 060	1944.....	16 728	84 155	5 031
1888.....	31 917	26 000	815	1945.....	16 150	67 716	4 193
1889.....	30 083	17 200	572	1946.....	21 517	128 769	5 985
1890.....	30 324	30 000	989	1947.....	20 541	145 897	7 103
1891.....	30 378	21 050	691	1948.....	19 247	70 669	3 687
1892.....	30 092	16 250	540	1949.....	18 552	66 669	3 594
1893.....	26 683	27 000	1 012	1950.....	16 514	71 839	4 350
1894.....	28 000	28 500	1 017	1951.....	21 981	115 964	5 276
1895.....	32 600	38 600	1 184	1952.....	23 645	90 807	3 840
1896.....	32 280	18 000	558	1953.....	23 192	51 716	2 230
1897.....	31 312	25 800	824	1954.....	20 441	45 773	2 239
1898.....	29 777	15 000	504	1955.....	14 437	46 364	3 212
1899.....	24 461	15 000	613	1956.....	18 033	65 921	3 656
1900.....	22 736	8 400	369	1957.....	10 812	23 043	2 305
1901.....	18 555	13 000	700	1958.....	12 125	33 841	2 791
1902.....	23 054	14 300	620	1959.....	9 819	44 177	4 500
1903.....	18 277	13 700	750	1960.....	9 808	37 387	3 812
1904.....	18 000	12 290	683	1961.....	8 942	41 664	4 659
1905.....	20 626	13 500	654	1962.....	9 681	38 850	4 013
1906.....	20 777	18 600	895	1963.....	7 398	28 302	3 826
1907.....	20 166	18 700	927	1964.....	6 168	23 674	3 838
1908.....	20 183	13 300	659	1965.....	5 103	19 536	3 808
1909.....	20 346	16 800	825	1966.....	4 508	24 438	5 419
1910.....	19 113	13 900	727	1967.....	4 944	30 951	6 260
1911.....	18 088	10 500	581	1968.....	6 123	41 716	6 813
1912.....	16 360	15 100	925	1969.....	5 126	43 878	8 560
1913.....	14 659	10 200	696	1970.....	5 476	52 709	9 620
1914.....	16 382	11 700	715	1971.....	5 198	77 854	15 000
1915.....	15 920	16 000	1 015	1972.....	6 384	97 902	15 384

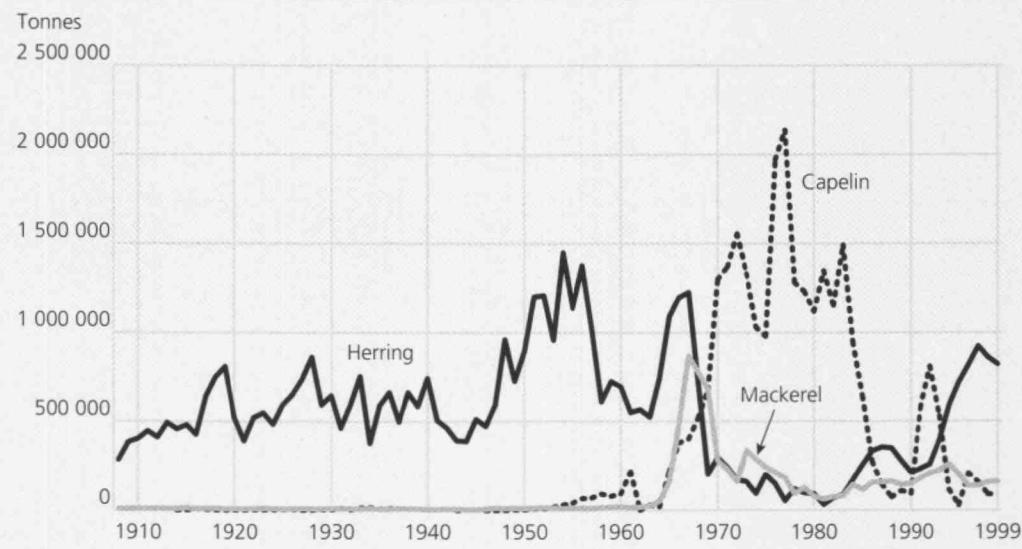
402 (cont.). Lofoten fishery. Fishermen, quantity of catch and catch per fisherman.¹ 1856-2000

	Number of fishermen	Quantity of catch	Catch per fisherman		Number of fishermen	Quantity of catch	Catch per fisherman
		1 000 pieces	Piece			1 000 pieces	Piece
1973	6 786	64 968	9 600	1987	2 616	17 897	6 841
1974	5 227	25 994	4 975	1988	2 349	11 533	4 909
1975	4 077	23 673	5 804	1989	1 960	13 625	6 951
1976	4 274	32 410	7 583	1990	2 019	14 848	7 354
1977	4 414	46 786	10 600	1991	3 407	24 239	7 113
1978	4 882	57 441	11 770	1992	3 780	29 600	7 830
1979	4 721	43 387	9 190	1993	3 414	32 126	9 410
1980	3 629	27 009	7 438	1994	3 575	40 110	11 219
1981	4 038	38 743	9 595	1995	4 678	33 472	7 155
1982	4 158	50 821	12 222	1996	3 971	31 866	8 024
1983	4 488	50 870	11 335	1997	3 586	37 728	10 520
1984	4 543	45 213	9 952	1998	3 980	34 246	8 604
1985	3 593	24 910	6 933	1999 .....	..	29 618	..
1986	2 347	14 897	6 347	2000 .....	..	28 029	..

¹From 1856 up to and including 1928 the quantity of the catch and the catch per fisherman are measured in number of fish. Starting in 1929 they are measured in kg.

Source: Fishery Statistics of Norway, fishery statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/05/>.

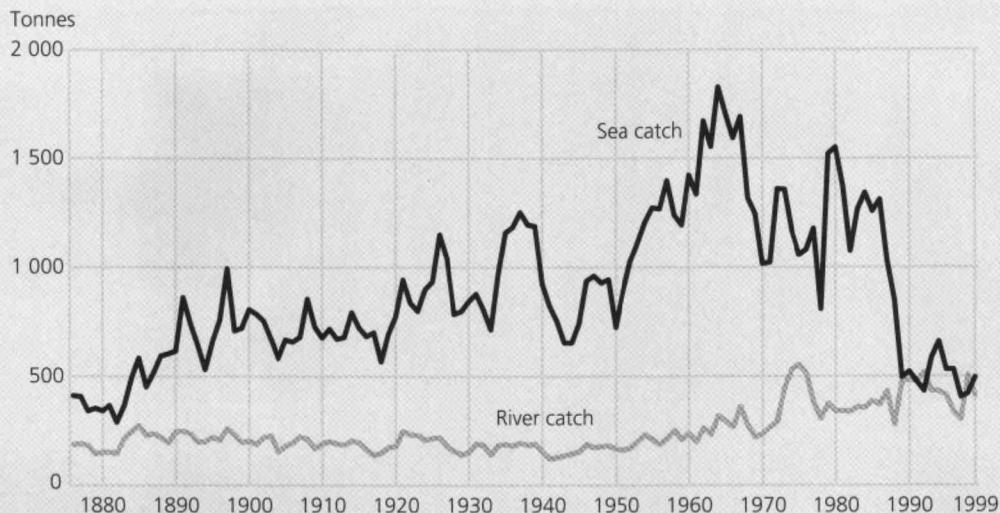
403 Catch of mackerel, capelin and herring. 1908-1999. Tonnes



Source: Fishery statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/05/>.

Industrial activities

404 Sea and river catch of salmon and sea trout. 1876-1999



Source: Fishery statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/05/>.

405 Norwegian whaling industry.¹ 1905-1972

Season	Norwegian companies' catch				Oil production		Shore stations	Floating factories	Catcher boats	Crew
	Total	In the Antarctic	Total	In the Antarctic	1 000 barrels ²	Million kroner				
1905/06 .....	..	183	..	31	4	..	-	-	-	..
1906/07 .....	..	417	..	38	8	..	-	-	-	..
1907/08 .....	..	866	..	38	21	4.5	-	-	-	..
1908/09 .....	..	2 439	..	58	52	7.6	-	-	-	..
1909/10	6 659	3 914	54	64	180	15.8	20	9	79	..
1910/11	11 263	6 183	55	61	323	22.0	24	22	102	..
1911/12	15 492	7 275	62	62	475	29.1	27	37	148	..
1912/13	18 186	7 707	71	72	590	36.0	24	32	149	..
1913/14	14 917	6 673	65	71	557	34.5	22	31	145	..
1914/15	10 626	6 742	58	68	471	28.2	16	17	94	..
1915/16	8 139	7 124	46	60	383	35.5	9	11	53	..
1916/17	4 394	4 265	44	66	230	34.2	4	5	29	..
1917/18	3 023	2 164	32	50	151	28.5	10	5	46	..
1918/19	4 012	3 107	39	65	189	34.4	9	5	51	..
1919/20	4 590	3 425	40	63	211	59.7	14	5	54	..
1920/21	6 240	5 761	51	68	279	37.0	5	7	35	..
1921/22	6 157	4 482	44	64	332	44.8	8	9	48	..
1922/23	8 738	5 651	48	57	439	66.0	10	13	70	..
1923/24	7 306	4 371	43	60	367	65.0	10	16	78	..
1924/25	12 247	6 450	54	62	597	94.0	16	19	113	..
1925/26	14 727	8 699	52	61	663	79.0	16	19	113	..
1926/27	12 754	8 410	53	66	689	57.8	12	18	108	..
1927/28	11 791	8 960	50	65	799	71.9	10	14	86	..
1928/29	14 996	13 993	54	69	1 210	108.5	8	24	110	..
1929/30	21 610	19 822	57	66	1 753	133.0	8	31	166	..
1930/31	25 952	25 269	60	63	2 317	149.6	5	29	160	6 446
1931/32	797	..	6	..	29	1.2	3	2	16	..
1932/33	12 644	11 768	44	48	1 317	53.9	2	12	74	2 317
1933/34	13 657	12 308	42	47	1 254	41.9	2	13	77	2 754
1934/35	16 939	15 463	43	49	1 239	51.0	3	16	98	3 083

405 (cont.). Norwegian whaling industry.¹ 1905-1972

Season	Norwegian companies' catch				Oil production	Shore stations	Floating factories	Catcher boats	Crew	
	Total	In the Antarctic	Total	In the Antarctic						
	Number of whales		Percentage of the world's catch		1 000 barrels ²	Million kroner	Number			
1935/36	15 670	14 421	35	47	1 163	69.4	4	16	105	3 339
1936/37	15 943	15 039	31	44	1 192	72.8	4	16	102	3 714
1937/38	15 355	14 960	28	33	1 169	44.6	4	11	95	3 159
1938/39	11 871	11 521	26	30	854	37.9	3	12	99	3 574
1939/40	11 040	11 040	30	34	910	95.2	-	10	79	2 923
1940/41	4 362	2 387	19	15	245	31.0	-	4	29	..
1941/42	3 456	-	57	-	65	2.5	-	1	8	-
1942/43	3 462	-	56	-	72	1.8	-	1	8	-
1943/44	984	837	25	47	82	12.0	-	1	8	-
1944/45	1 787	1 595	37	55	149	25.5	1	1	11	..
1945/46	7 687	7 246	41	54	537	129.7	4	6	58	2 086
1946/47	12 857	12 533	37	49	992	294.9	4	7	72	2 615
1947/48	16 104	15 656	37	50	1 064	333.8	6	9	105	3 602
1948/49	16 570	16 196	38	52	1 120	313.1	5	10	120	4 256
1949/50	17 234	16 799	38	52	1 122	291.6	5	10	139	4 713
1950/51	18 024	16 844	32	50	1 151	368.8	5	11	157	4 966
1951/52	16 102	15 650	32	44	1 151	319.6	5	10	150	5 253
1952/53	11 618	11 240	26	37	826	204.0	5	7	113	4 046
1953/54	15 320	14 928	29	43	1 041	248.4	5	9	118	4 590
1954/55	14 796	14 491	27	39	878	231.1	4	9	116	4 671
1955/56	14 755	14 549	25	38	859	252.6	4	9	125	4 913
1956/57	15 213	15 043	26	42	1 010	302.1	3	9	107	4 693
1957/58	13 540	13 319	..	33	863	217.5	2	9	100	4 374
1958/59	14 300	14 085	..	..	834	224.3	3	9	106	4 707
1959/60	11 567	11 353	..	..	691	198.5	4	8	86	4 167
1960/61	12 760	12 504	..	..	753	212.9	2	8	87	3 985
1961/62	9 627	9 387	..	..	580	124.0	3	7	79	3 431
1962/63	4 873	4 724	..	..	235	73.0	2	4	38	1 716
1963/64	5 988	5 900	..	..	257	120.0	2	4	39	1 770
1964/65	8 020	7 887	..	..	239	130.6	2	4	40	1 866
1965/66	4 858	4 767	..	..	131	79.0	1	2	24	981
1966/67	3 796	3 740	..	..	109	55.0	2	2	25	884
1967/68	1 183	1 106	..	..	36	22.0	2	1	9	384
1968/69	12	..	..	..	6	3.0	2	-	3	..
1969/70	2 287	133	..	..	7	3.3	1	-	3	21
1970/71	226	127	..	..	7	..	1	-	3	21
1971/72	33	..	..	..	..	..	-	-	1	..

¹ The pelagic catch by Norwegian whaling companies does not include small whale catching along the Norwegian coast, in the North Sea, in the Norwegian Sea and in the Barents Sea. The catch and oil production of two floating factories hired by Germany from 1936 to 1939 are included. ² 1 barrel = 170 kg.

Source: Statistical Survey 1958, Historical Statistics 1968, 1978, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/10/05/>.

Industrial activities

406 Production of crude oil and natural gas, and employees in the extraction of crude oil and natural gas. 1971-1990

	Crude oil	Natural gas	Employees		
	1 000 tonnes	Million Sm³	Total	Offshore	Onshore
1971	301	-	-	-	-
1972	1 626	-	209	3	206
1973	1 577	-	225	44	181
1974	1 700	-	636	194	442
1975	9 241	-	1 015	392	636
1976	13 799	-	1 575	603	972
1977	13 544	3 139	2 428	1 107	1 321
1978	16 957	14 891	3 505	1 735	1 770
1979	18 819	21 581	4 290	2 142	2 148
1980	24 451	25 973	5 034	1 981	3 053
1981	23 450	26 162	7 861	2 162	6 699
1982	24 515	25 534	8 304	2 381	5 923
1983	30 482	25 831	9 218	2 728	6 490
1984	34 682	27 375	11 215	2 903	8 312
1985	38 342	26 699	12 818	3 043	9 775
1986	42 483	28 102	15 533	3 577	9 956
1987	49 316	29 868	13 076	3 930	9 146
1988	56 125	29 778	14 138	4 513	9 625
1989	74 528	30 745	14 659	4 413	10 246
1990	81 745	27 642	14 760	4 883	9 877

¹ About 1 400 of the increase in the number of employees starting in 1980 is due to an altered definition of the industry.

Source: Oil and gas activity, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/06/20/>.

407 Accrued investment costs. Extraction of crude oil and natural gas and pipeline transport. 1971-2000. Million kroner

	Extraction of crude oil and natural gas and pipeline transport	Extraction of crude oil and natural gas					Pipeline transport
		Total	Exploration	Field development ¹	Fields in activity ¹	Onshore base and terminal facilities ¹	
1971	691	691	115	576	..	..	-
1972	1 192	1 192	415	777	..	..	-
1973	2 326	1 179	462	717	..	..	1 147
1974	5 138	3 425	1 120	2 305	..	..	1 713
1975	7 291	4 645	1 196	3 449	..	..	2 646
1976	9 270	6 718	1 270	5 448	..	..	2 552
1977	10 589	9 214	1 639	7 575	..	..	1 375
1978	9 228	8 569	1 478	7 091	..	..	659
1979	9 061	8 807	1 561	7 246	..	..	254
1980	10 119	9 965	2 749	7 216	..	..	154
1981	14 462	14 154	4 133	10 021	..	..	308
1982	15 909	13 396	5 519	7 877	..	..	2 513
1983	27 028	22 015	5 884	9 675	4 756	1 700	5 013
1984	32 244	27 459	7 491	14 447	2 063	3 458	4 785
1985	32 916	31 580	7 834	19 158	1 734	2 854	1 336
1986	33 502	33 036	6 735	21 831	2 310	2 160	466
1987	34 727	34 011	4 951	21 022	5 744	2 294	716
1988	29 681	29 342	4 161	19 685	3 737	1 759	339
1989	31 957	31 486	5 008	22 659	3 213	606	471
1990	32 223	29 339	5 138	19 511	3 978	712	2 884
1991	43 065	37 693	8 141	22 262	5 232	2 058	5 372
1992	49 511	44 784	7 680	28 862	5 075	3 167	4 727
1993	57 578	50 885	5 433	35 209	6 306	3 937	6 693
1994	54 653	46 042	5 011	28 584	6 753	5 694	8 611
1995	49 657	43 571	5 721	26 961	6 949	3 940	6 086
1996	47 877	41 885	5 455	25 342	9 023	2 065	5 992
1997	62 486	54 319	8 300	35 286	9 240	1 493	8 167
1998	79 217	70 830	7 577	45 146	12 446	5 661	8 387
1999	69 096	64 403	4 993	35 191	19 923	4 297	4 693
2000*	50 964	50 439	4 777	22 744	21 531	1 386	525

¹ Field development includes fields in activity and onshore base and terminal facilities from 1971 up to and including 1982.

Source: Oil and gas activity, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/06/20/>.

408

Main figures for manufacturing, mining and quarrying.¹ 1927-1998

	Establishments	Persons employed	Compensation of employees	Gross value of production ²	Value added ³	Gross investments
	Number	1 000		Million kroner		
1927	2 818	110 048	350	1 442	685	..
1928	2 951	120 684	361	1 550	739	..
1929	3 142	129 203	384	1 649	785	..
1930	3 128	129 881	390	1 566	760	..
1931	3 170	106 060	307	1 155	589	..
1932	3 222	119 823	335	1 326	664	..
1933	3 397	121 843	332	1 330	665	..
1934	3 518	128 465	351	1 400	686	..
1935	3 842	138 271	377	1 547	762	..
1936	4 079	150 270	423	1 765	867	..
1937	4 306	161 612	487	2 128	1 016	..
1938	4 505	162 971	522	2 138	1 044	..
1939	4 449	167 062	551	2 327	1 153	..
1940	4 528	160 079	552	2 488	1 243	..
1941	4 664	169 746	619	2 702	1 378	..
1942	4 766	168 950	642	2 617	1 384	..
1943	4 962	170 018	665	2 736	1 502	..
1944	4 960	166 257	666	2 591	1 457	..
1945	5 160	161 281	708	2 391	1 382	..
1946	5 532	193 119	988	4 274	2 272	..
1947	5 785	215 248	1 240	5 719	2 925	..
1948	5 956	232 218	1 436	6 835	3 379	..
1949	6 176	243 184	1 559	7 329	3 637	..
1950	6 166	257 399	1 744	8 883	4 122	613
1951	6 341	269 169	2 107	11 972	5 363	664
1952	6 363	272 898	2 389	12 315	5 514	848
1953	6 273	274 278	2 551	12 414	5 658	878
1954	6 380	282 687	2 750	13 643	6 150	881
1955	6 706	293 222	3 033	14 775	6 516	822
1955	21 897	332 362	3 225	15 974	7 043	858
1956	21 900	331 588	3 524	17 152	7 544	1 052
1957	19 984	331 230	3 708	18 043	7 789	1 091
1958	19 114	325 305	3 839	18 747	7 819	940
1959	19 126	327 512	4 067	19 845	8 212	1 153
1960	19 985	340 446	4 408	22 084	8 979	1 458
1961	19 687	350 297	4 846	23 932	9 810	1 492
1962	19 287	354 044	5 348	25 350	10 645	1 796
1963	20 299	370 655	5 840	27 884	11 640	1 839
1964	19 037	372 787	6 360	31 136	13 029	2 051
1965	18 240	380 202	6 985	34 308	14 157	-
1966	18 175	384 068	7 712	37 280	15 471	2 604
1967	17 408	385 534	8 406	39 851	16 804	3 004
1968	17 696	382 933	8 893	42 031	18 038	2 533
1969	17 413	386 055	9 619	46 722	20 286	2 471
1970	14 990	379 367	10 422	50 816	21 613	3 368
1971	14 683	382 532	11 696	55 590	23 522	3 896
1972	14 057	384 585	15 145	60 549	21 751	3 401
1973	14 241	385 180	17 004	70 804	25 102	3 764
1974	14 834	394 204	20 050	90 386	29 994	5 859
1975	14 356	390 243	23 817	102 362	33 265	6 685
1976	14 381	388 941	26 711	112 189	35 385	6 907
1977	14 161	389 906	29 480	123 531	37 084	8 838
1978	13 870	383 741	31 242	125 056	38 696	8 257
1979	13 767	378 617	31 945	143 402	44 814	7 300
1980	13 831	377 025	34 952	163 184	45 916	8 952
1981	13 990	370 993	38 375	181 233	49 417	10 853
1982	13 414	360 442	40 706	189 263	52 557	8 888
1983	13 117	337 374	42 278	198 332	57 416	7 767
1984	13 261	333 746	45 829	223 173	65 030	8 958
1985	13 451	336 249	50 586	252 541	69 882	11 535
1986	13 569	339 869	55 938	265 667	75 257	16 035
1987	13 865	338 223	61 722	287 160	83 840	19 137

Industrial activities

408 (cont.). Manufacturing firms under compulsory accident insurance. Man-years, by

	Establishments	Persons employed	Compensation of employees	Gross value of production ²	Value added ³	Gross investments
	Number	1 000		Million kroner		
1988	13 539	318 298	62 632	302 262	89 144	17 407
1989	12 338	296 028	61 301	318 700	89 920	12 479
1990	12 236	289 667	60 273	296 357	89 067	12 371
1991	11 783	282 196	62 263	309 028	88 586	13 545
1992	11 373	274 189	64 426	310 686	90 225	12 488
1993	11 020	265 261	64 674	312 709	92 694	12 335
1994	10 994	266 819	66 665	318 041	98 440	9 777
1995	11 309	274 101	70 972	345 709	105 345	11 144
1996	11 021	281 490	75 393	372 578	116 419	16 139
1997	11 380	286 265	79 239	396 122	117 441	17 957
1998	11 988	296 184	86 275	433 673	127 384	17 728
	12 095	299 823	92 393	465 055	135 715	21 241

These statistics were considerably revised in 1955, 1972 and 1992. For 1927-1954 large establishments, from 1955 all establishments. Owners who work in their establishment are included in the figures for the number of employees from 1952 for large establishments and from 1972 for small establishments. In 1989, 1 000 small establishments were excluded. Paid compensation of employees for 1927-1971, from 1972 earned compensation. From 1950, the statistics also include coal mining, sand and gravel pits, the peat industry, manufacture of ice, bakeries, the delicacy industry, the colouring and finishing of textiles, and other manufacture of glass. From 1951 the following industry groups were included: slaughtering and preparation of meat and repair of footwear. From 1958, the industry group dairies and milk collecting stations was included. From 1960, other processing of fish was included, and from 1963, the industry group printing and publishing was included. From 1970 the repair of motor vehicles, the repair of footwear and electrotechnical repair shops were not included. ²Gross value of production: includes ordinary production and purchase taxes, but not the value added tax. Starting in 1972 own investment work and receipts from renting are also included. Starting in 1996, freight is also included. ³Value added: For 1927-1971 prices ex factory, starting in 1972, market prices.

Source: For 1917-1948 Historical Statistics 1968, for 1949-1971, NOS Manufacturing Statistics 1976, and starting in 1972 NOS Manufacturing Statistics 1996. **More information:** <http://www.ssb.no/english/subjects/10/07/>.

409 Manufacturing firms under compulsory accident insurance. Man-years, by industry. 1897-1927

	Total number of man-years	Of which					
		Textile industry	Paper, leather and rubber	Wood industry	Food and beverages	Metal, machinery and equipment	Chemical, electro-chemical and electro-metallurgical industries
1897	62 149	7 801	7 706	11 540	9 117	12 509	1 370
1898	68 512	8 075	8 316	12 300	9 787	14 270	1 464
1899	73 810	8 200	8 300	12 828	10 587	15 674	1 563
1900	74 250	8 202	8 776	13 953	10 897	15 851	1 700
1901	73 973	8 342	8 951	13 388	10 791	16 042	1 616
1902	73 133	8 200	8 776	12 363	10 767	16 150	1 566
1903	73 986	8 166	8 824	13 023	10 910	16 324	1 786
1904	74 673	8 086	9 297	12 360	10 819	16 740	1 823
1905	77 965	8 648	10 381	11 860	11 295	16 578	2 017
1906	84 264	9 442	11 309	12 843	11 839	17 920	2 182
1907	90 239	9 827	11 674	13 626	12 688	20 305	2 551
1908	93 734	9 884	13 559	12 203	13 513	21 142	3 550
1909	93 709	10 013	13 790	12 419	13 888	20 037	3 649
1910	100 942	10 197	14 726	13 758	14 914	21 768	3 783
1911	104 882	10 289	14 135	13 870	16 398	22 673	3 895
1912	115 951	10 389	15 754	14 191	17 787	26 679	4 840
1913	120 476	10 738	17 232	14 025	18 129	27 135	5 398
1914	118 954	10 243	16 586	13 718	19 045	26 671	5 628
1915	123 842	10 337	17 039	13 907	20 756	27 883	6 330
1916	130 135	10 563	17 595	16 499	21 374	28 300	7 613
1917	132 341	10 096	15 329	17 106	20 365	30 813	8 555
1918	124 024	8 340	15 911	16 405	14 798	29 458	8 814
1919	122 564	9 151	16 585	15 567	16 561	29 565	7 233
1920	132 279	9 571	19 973	15 671	18 500	31 528	8 371
1921	91 102	6 177	12 126	10 228	16 455	21 053	4 796
1922	100 994	8 409	16 117	11 637	17 824	19 225	4 857
1923	107 967	8 707	16 714	12 323	17 790	21 098	5 699
1924	113 433	8 785	15 768	13 719	20 784	21 114	6 430
1925	118 633	8 836	19 074	13 150	18 921	23 792	7 412
1926	101 836	7 565	16 333	10 341	18 920	18 457	6 995
1927	101 290	7 929	17 154	10 162	19 196	16 601	6 380

Source: NOS VII. 91. Industristatistikk for året 1921 ("Manufacturing statistics for the year 1921"), NOS VIII. 161 Norges industri, 1928 og 1929 ("Norwegian manufacturing, 1928 and 1929"). **More information:** <http://www.ssb.no/english/subjects/10/07/>.

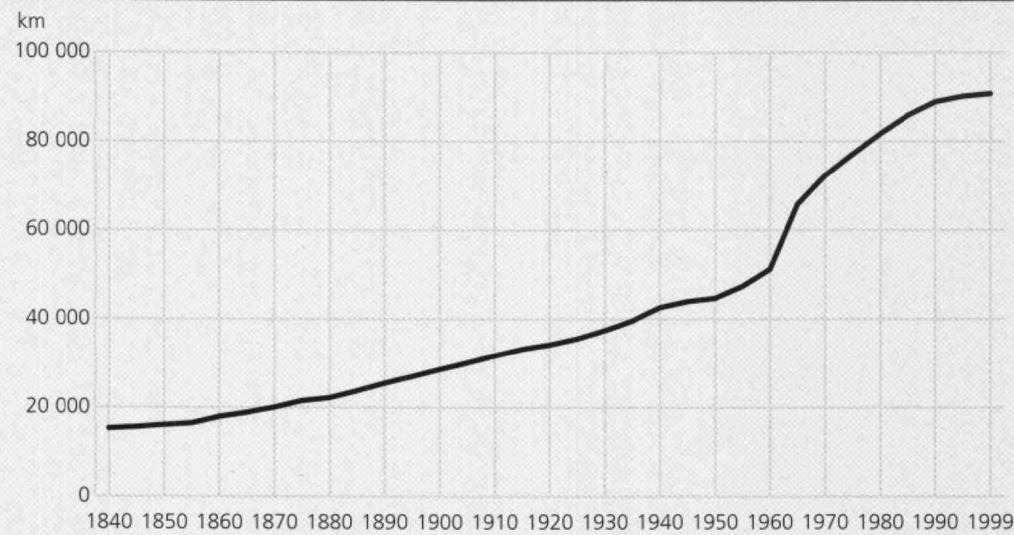
410 Number of industrial workers, by industry group. 1850-1909

	Total	Clay and stone	Metal and machinery	Chemical industries	Manu- facture of light- ing and heating stuffs, and power	Textile and clothing indus- ties	Paper, leather, and rubber	Wood indus- tries	Food and bever- ages	Poly- graphic indus- tries ¹	Other indus- tries
1850	12 279	1 721	1 368	92	103	1 481	632	4 090	2 792	..	..
1860	17 281	2 498	1 608	220	200	3 001	679	6 130	2 945	..	..
1865	24 431	2 893	4 999	417	536	3 497	914	7 085	4 072	18	..
1870	31 358	3 103	7 161	695	683	3 995	969	10 234	4 183	25	308
1875	45 657	4 535	10 927	2 521	924	5 581	1 945	12 743	6 010	34	437
1879	41 593	5 715	7 929	2 189	942	5 486	1 891	11 314	6 049	19	59
1885	45 313	3 675	9 570	3 002	794	7 045	3 443	11 072	6 478	57	177
1890	60 956	4 718	13 663	2 837	957	10 076	6 235	13 720	7 827	113	810
1895	59 796	5 244	12 626	2 307	968	10 748	7 720	12 073	7 306	176	628
1900	76 326	6 497	16 790	1 758	1 645	11 438	8 433	16 919	9 882	2 325	639
1905	81 379	5 383	18 295	2 439	1 505	11 704	10 641	16 811	11 162	2 513	926
1909	99 581	5 712	23 406	4 051	3 375	14 088	14 356	15 588	14 471	3 232	1 302

¹The printing houses were included in the statistics starting in 1900.

Source: For 1850-1895 Amtmennenes femårsberetninger ("The county governors five-year reports") and Fabrikstatistik ("Industrial statistics"), for 1896-1908 Fabriktaellingen 1909 ("The factory census in 1909"), Statistiske oversigter 1914, ("Statistical Survey 1914"), Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/07/>.

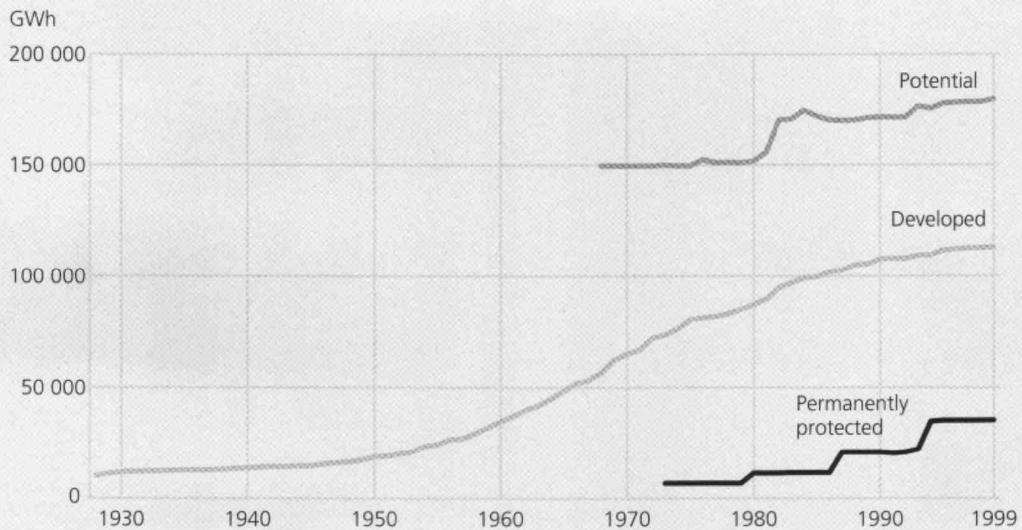
411 Public roads. 1840-1999. km



Source: Norwegian Directorate of Public Roads. **More information:** <http://www.vegvesen.no/>.

Industrial activities

412 Potential, developed and permanently protected¹ watercourses. 1928-1999. GWh



¹Since 5 and 6 April 1973 by a resolution in the Norwegian Storting.

Source: Norwegian Water Resources and Energy Directorate. More information: <http://www.ssb.no/english/subjects/10/08/10/>.

413 Number of inhabitants supplied with electrical energy, by county. 1937-1961. Per cent

	1937 /38	1940 /41	1945 /46	1946 /47	1947 /48	1948 /49	1949 /50	1950 /51	1951 /52	1952 /53	1953 /54	1954 /55	1955 /56	1957	1958	1959	1960	1961
The whole country	75	77	80	81	82	84	86	88	89	92	94	96	97	98	99	99	100	100
Østfold	97	97	94	94	96	98	99	99	99	99	99	99	99	100	100	100	100	100
Akershus	100	100	98	99	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Oslo	100	100	99	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Hedmark	73	78	83	85	87	88	90	92	92	93	93	96	98	99	99	99	99	100
Oppland	79	81	90	93	95	95	97	98	98	98	98	99	100	100	100	100	100	100
Buskerud	90	90	92	92	94	97	99	99	99	99	99	99	100	100	100	100	100	100
Vestfold	100	99	97	97	97	97	98	98	98	98	100	100	100	100	100	100	100	100
Telemark	85	85	91	93	93	93	94	95	96	99	99	99	100	100	100	100	100	100
Aust-Agder	76	81	80	80	80	82	92	92	95	95	96	98	99	99	100	100	100	100
Vest-Agder	90	91	89	90	94	95	96	98	97	97	97	98	98	98	99	99	100	100
Rogaland	80	79	82	83	84	84	85	88	89	93	94	96	96	97	97	99	100	100
Hordaland	59	61	65	65	67	71	75	76	81	94	97	98	99	99	100	100	100	100
Bergen	100	100	99	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Sogn og Fjordane	40	46	59	61	64	73	75	77	80	85	94	95	97	98	98	98	99	99
Møre og Romsdal	55	58	62	64	66	68	71	81	85	87	97	97	98	98	98	99	99	99
Sør-Trøndelag	64	65	68	72	73	73	76	77	82	83	92	94	96	98	99	99	99	99
Nord-Trøndelag	57	66	74	77	78	80	80	82	82	89	92	95	97	98	98	98	98	99
Nordland	30	35	42	44	46	52	58	62	67	70	76	82	88	95	97	97	98	98
Troms	36	40	42	42	45	51	53	56	61	67	77	81	84	89	91	94	95	97
Finnmark	28	33	17	38	38	46	48	51	58	67	69	72	81	87	87	88	90	93

Source: NOS Electricity plants, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/08/10/>.

414 Railroads. Length of lines and passengers. 1855-1999. km and number

	Length of the lines	Of which electrified	Double track	1 000 passengers	Staff
	km			Number	
1855	68	-	-	128	..
1857	68	-	-	174	..
1859	68	-	-	170	..
1861	68	-	-	142	..
1863	185	-	-	..	..
1865	270	-	-	319	..
1867	270	-	-	386	..
1869	359	-	-	613	..
1871	413	-	-	584	..
1873	492	-	-	1 579	..
1875	549	-	-	1 541	..
1877	811	-	-	1 405	..
1879	1 023	-	-	1 373	..
1881	1 115	-	-	1 800	1 797
1883	1 452	-	-	2 709	..
1885	1 562	-	-	3 129	..
1886	1 562	-	-	3 147	2 509
1887	1 562	-	-	3 216	..
1889	1 562	-	-	3 622	..
1891	1 562	-	-	4 334	2 761
1893 ¹	1 562	-	-	5 686	..
1895	1 726	-	-	6 335	..
1896	1 752	-	-	6 773	3 528
1898	1 952	-	-	8 356	..
1900	1 981	-	-	6 974	..
1901	2 057	-	-	9 900	4 539
1903	2 303	-	-	9 863	..
1905	2 490	-	-	9 805	..
1906	2 548	-	-	10 074	5 194
1907	2 561	-	-	10 356	..
1908	2 582	-	-	10 680	..
1909	2 847	-	-	15 383	..
1910	2 976	-	-	13 079	..
1911	3 085	26	-	14 326	6 389
1912	3 085	72	-	15 950	6 589
1913	3 085	72	-	17 835	6 982
1914	3 165	72	-	18 638	7 479
1915	3 174	72	-	18 709	7 562
1916	3 177	72	-	21 438	8 145
1917	3 180	72	-	25 759	8 311
1918	3 236	72	-	26 550	9 216
1919	3 250	72	-	30 191	9 681
1920	3 286	72	-	32 175	10 793
1921	3 286	72	-	28 434	11 073
1922	3 445	72	-	27 344	11 148
1923 ²	3 456	122	-	27 930	17 248
1924	3 456	164	-	26 704	16 961
1925	3 589	164	-	23 703	17 581
1926	3 603	164	-	22 812	16 594
1927	3 627	165	-	20 069	16 134
1928	3 835	186	-	19 175	15 280
1929	3 835	232	-	18 123	15 229
1930	3 835	236	-	17 865	15 253
1931	3 835	236	-	17 629	15 131
1932	3 873	236	..	18 297	14 734
1933	3 873	236	..	18 701	14 164
1934	3 873	236	..	17 794	14 258
1935	3 964	268	42	17 831	14 354
1936	3 998	365	42	19 583	15 500
1937	3 998	378	47	20 964	16 621
1938	3 988	378	47	21 822	17 322
1939	3 968	379	59	22 687	17 785
1940	3 968	467	59	17 707	17 528
1941	4 155	536	59	25 532	20 470
1942	4 155	536	59	31 914	21 764

Industrial activities

414 (cont.). Manufacturing firms under compulsory accident insurance. Man-years, by

	Length of the lines	Of which electrified	Double track	1 000 passengers	Staff
	km			Number	
1943	4 175	611	59	40 324	22 822
1944	4 276	680	59	46 438	24 398
1945	4 276	701	59	47 661	26 251
1946 ³	4 376	736	59	47 409	27 010
1947	4 376	736	59	42 207	27 360
1948	4 471	736	59	40 600	26 453
1949	4 471	880	59	42 923	27 483
1950	4 469	953	59	40 065	27 868
1951	4 389	1 026	59	39 546	27 448
1952	4 390	1 026	59	38 327	27 543
1953	4 390	1 131	59	38 082	27 824
1954	4 390	1 131	59	38 477	27 609
1955	4 390	1 238	62	39 650	26 574
1956	4 421	1 311	64	39 581	26 280
1957	4 427	1 388	64	39 851	25 725
1958	4 396	1 458	64	39 105	24 824
1959	4 415	1 529	73	38 627	24 107
1960	4 415	1 585	73	41 934	23 195
1961	4 389	1 689	73	40 970	22 891
1962	4 330	1 827	76	39 842	22 741
1963	4 330	1 915	76	38 774	22 731
1964	4 308	2 014	76	35 603	22 277
1965	4 348	2 030	76	34 545	21 412
1966	4 349	2 095	76	34 354	20 681
1967	4 294	2 201	76	32 632	20 337
1968	4 294	2 285	76	30 664	19 911
1969	4 294	2 285	76	29 311	19 459
1970	4 292	2 455	76	29 420	18 832
1971	4 292	2 455	76	29 409	18 431
1972	4 256	2 455	76	29 515	18 089
1973	4 257	2 456	91	29 530	17 734
1974	4 257	2 456	91	32 641	17 472
1975	4 257	2 456	91	33 484	17 342
1976	4 257	2 456	91	32 686	18 364
1977	4 257	2 456	91	33 628	18 480
1978	4 257	2 456	91	34 134	18 357
1979	4 255	2 456	91	35 422	18 173
1980	4 258	2 459	94	37 948	17 854
1981	4 258	2 459	94	38 922	17 891
1982	4 258	2 459	94	37 444	17 576
1983	4 258	2 459	94	35 858	17 002
1984	4 258	2 459	94	34 695	16 472
1985	4 258	2 459	94	34 822	15 932
1986	4 232	2 461	95	35 552	15 859
1987	4 233	2 464	95	36 579	15 813
1988	4 184	2 438	95	34 073	15 153
1989	4 060	2 442	99	33 816	14 311
1990	4 060	2 442	99	36 380	14 048
1991	4 043	2 438	99	33 429	13 433
1992	4 023	2 422	99	35 805	12 450
1993	4 023	2 422	99	37 514	12 162
1994	4 023	2 422	111	37 926	12 069
1995	4 023	2 422	115	39 594	12 143
1996	4 021	2 420	131	40 701	11 916
1997 ⁴	4 021	2 456	131	44 744	6 865
1998	4 021	2 456	131	46 972	6 713
1999	4 021	2 456	131	50 019	6 599

¹Starting in 1893 passengers with a monthly season ticket are also included. ²Up to 1923 only permanent employees are included in staff.

Starting in that year, extra employees are also included, but not extra staff on the private lines. ³The decrease in the number of passengers in 1946 is due to a statistical revision. ⁴In 1997, the Norwegian State Railway's section for infrastructure was separated as the Norwegian National Rail Administration. That is the reason for the decrease in staff in that year.

Source: Norwegian State Railways, Executive Offices. More information: <http://www.nsb.no/>.

415 Motor vehicles as of 31 December. 1950-1999

	Total ¹	Of which					
		Passenger cars	Buses	Combined vehicles	Vans	Lorries	Tractors
1950	144 718	65 028	3 797	1 960	15 808	31 055	2 140
1951	160 916	69 509	3 998	1 892	19 519	35 880	3 101
1952	183 792	78 643	4 207	1 857	25 105	39 031	4 291
1953	210 611	90 771	4 269	1 932	28 917	41 219	5 706
1954	245 835	108 034	4 499	1 950	30 671	44 580	7 700
1955	278 551	122 143	4 633	1 920	32 597	46 956	8 756
1956	307 808	134 111	4 715	1 936	35 515	47 951	8 722
1957	362 630	153 391	4 860	2 009	40 671	47 938	8 646
1958	411 040	172 630	4 911	1 990	46 135	48 213	8 582
1959	462 863	192 748	4 961	2 010	52 803	48 276	10 549
1960	525 398	225 439	5 109	1 810	59 106	48 449	16 970
1961	600 859	276 514	5 578	1 404	61 016	51 129	23 247
1962	662 200	322 214	5 834	1 618	64 854	51 881	27 242
1963	712 898	364 782	5 930	1 870	66 905	52 332	29 322
1964	770 604	416 170	6 131	2 167	69 418	53 587	31 028
1965	820 273	465 707	6 354	2 489	70 577	54 940	31 418
1966	869 661	516 368	6 627	2 902	71 496	57 068	32 285
1967	921 380	569 693	6 927	3 271	72 591	57 578	32 843
1968	974 104	619 592	7 100	3 782	72 870	59 237	37 449
1969	1 061 711	700 316	7 304	4 418	73 587	63 854	39 506
1970	1 116 528	747 966	7 485	4 839	73 299	69 675	43 196
1971	1 204 877	806 556	7 706	5 406	92 503	57 073	67 272
1972	1 270 990	854 237	8 024	5 915	99 809	57 623	80 291
1973	1 336 636	913 437	8 319	6 415	97 514	59 054	89 307
1973	1 219 604	838 140	7 959	5 932	88 676	53 704	86 666
1974	1 273 455	890 361	8 341	6 268	83 109	55 618	94 098
1975	1 336 664	953 657	8 714	6 721	74 951	56 791	100 918
1976	1 414 527	1 022 918	9 215	7 155	72 632	58 922	108 563
1977	1 515 825	1 106 605	10 038	7 548	72 908	62 694	118 202
1978	1 570 153	1 146 894	10 779	7 857	73 198	64 770	126 800
1979	1 630 123	1 189 754	11 443	8 099	76 987	66 611	134 448
1980	1 686 677	1 233 615	11 919	8 642	76 517	67 386	142 026
1981	1 753 508	1 278 817	12 936	9 578	80 896	68 266	150 440
1982	1 842 356	1 337 884	14 152	11 408	85 532	69 516	159 751
1983	1 912 725	1 383 367	15 199	18 516	90 832	70 086	167 111
1984	1 994 302	1 429 710	16 097	22 249	104 715	70 990	174 438
1985	2 133 696	1 513 954	17 082	28 362	130 681	73 548	183 459
1986	2 265 797	1 592 195	18 278	41 495	145 983	77 049	191 829
1987	2 324 697	1 623 137	19 204	47 348	157 282	79 369	199 255
1988	2 343 033	1 621 955	19 771	52 664	162 708	78 730	204 353
1989	2 343 204	1 612 674	20 199	58 268	165 183	76 761	207 932
1990	2 357 242	1 613 037	21 222	68 910	164 738	74 651	211 179
1991	2 364 053	1 614 623	23 288	74 093	164 475	72 495	213 252
1992	2 377 861	1 619 438	26 760	78 804	165 446	70 632	214 076
1993	2 397 971	1 633 088	29 134	84 720	169 720	68 686	213 550
1994	2 428 954	1 653 678	30 547	91 240	176 528	68 011	214 310
1995	2 480 697	1 684 664	32 515	97 603	183 897	68 004	216 190
1996	2 476 470	1 661 247	33 959	102 233	186 523	69 372	218 552
1997	2 608 532	1 758 001	35 171	106 114	198 306	72 592	221 550
1998	2 666 075	1 786 404	36 218	107 221	208 955	74 653	224 084
1999	2 720 605	1 813 642	37 039	107 349	219 731	75 959	227 236

¹The total figures also include light and heavy motorcycles, trailers and snow scooters.Source: Norwegian Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

Industrial activities

416 Accumulated gross freight for vessels in Norwegian foreign-going trade.
1944-1991. Operating income 1979-1998. Million kroner



Source: Maritime statistics, Statistics Norway. Mer informasjon: <http://www.ssb.no/english/subjects/10/12/40/>.

417 The size of the Norwegian merchant fleet.¹ 1800-1999

	Total		Sailing vessels		Steam vessels		Motor vessels		Crew onboard the ships
	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	..
1800	1 156	121	1 156	121	-	-	-	-	..
1815	1 673	148	1 673	148	-	-	-	-	..
1820	1 672	125	1 672	125	-	-	-	-	..
1825	1 761	113	1 761	113	-	-	-	-	..
1830	2 031	135	2 031	135	-	-	-	-	..
1835	2 272	151	2 272	151	-	-	-	-	11 279
1836	2 293	153	2 293	153	-	-	-	-	11 535
1838	2 427	170	2 427	170	-	-	-	-	12 935
1841	2 509	205	2 509	205	-	-	-	-	14 026
1844	3 348	233	3 348	233	-	-	-	-	16 422
1847	3 526	259	3 526	259	-	-	-	-	17 754
1850	3 696	284	3 696	284	-	-	-	-	19 037
1851	3 762	297	3 762	297	-	-	-	-	21 654
1852	4 089	320	4 089	320	-	-	-	-	23 180
1853	4 200	341	4 200	341	-	-	-	-	24 458
1854	4 309	375	4 309	375	-	-	-	-	25 433
1855	4 464	405	4 464	405	-	-	-	-	26 105
1856	4 851	456	4 851	456	-	-	-	-	28 937
1857	5 152	496	5 152	496	-	-	-	-	31 142
1858	5 247	514	5 247	514	-	-	-	-	31 876
1859	5 278	526	5 278	526	-	-	-	-	32 406
1860	5 287	532	5 287	532	-	-	-	-	33 014
1861	5 493	552	5 493	552	-	-	-	-	33 953
1862	5 541	567	5 541	567	-	-	-	-	34 817
1863	5 621	604	5 621	604	-	-	-	-	35 700
1864	5 678	635	5 678	635	-	-	-	-	36 694
1865	5 407	706	5 407	706	-	-	-	-	38 066
1866	6 215	796	6 155	790	60	6	-	-	42 366
1867	6 457	837	6 381	830	76	7	-	-	43 924
1868	6 909	904	6 811	894	98	10	-	-	47 570
1869	6 833	932	6 727	921	106	11	-	-	47 008
1870	6 993	974	6 875	961	118	13	-	-	48 070
1871	7 063	1 012	6 923	993	140	19	-	-	50 616
1872	7 189	1 067	7 019	1 038	170	29	-	-	52 632

417 (cont.). The size of the Norwegian merchant fleet.¹ 1800-1999

	Total		Sailing vessels		Steam vessels		Motor vessels		Crew onboard the ships
	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	
1873	7 447	1 186	7 248	1 149	199	37	-	-	56 147
1874	7 664	1 275	7 453	1 235	211	40	-	-	58 554
1875	7 814	1 352	7 596	1 310	218	42	-	-	60 281
1876	7 909	1 436	7 651	1 390	258	46	-	-	61 120
1877	8 064	1 493	7 791	1 446	273	47	-	-	62 140
1878	8 248	1 527	7 942	1 475	306	52	-	-	62 638
1879	8 147	1 511	7 823	1 456	324	55	-	-	58 952
1880	8 095	1 519	7 761	1 461	334	58	-	-	46 603
1881	7 977	1 520	7 618	1 455	359	65	-	-	47 844
1882	7 913	1 530	7 506	1 447	407	83	-	-	47 957
1883	7 899	1 547	7 459	1 455	440	92	-	-	47 825
1884	7 884	1 583	7 397	1 478	487	105	-	-	58 624
1885	7 664	1 563	7 154	1 449	510	114	-	-	46 284
1886	7 444	1 524	6 942	1 411	502	113	-	-	44 983
1887	7 269	1 504	6 755	1 382	514	122	-	-	43 767
1888	7 233	1 535	6 697	1 397	536	138	-	-	43 785
1889	7 285	1 611	6 693	1 443	592	168	-	-	44 949
1890	7 432	1 706	6 760	1 503	672	203	-	-	58 205
1891	7 533	1 739	6 798	1 500	735	239	-	-	58 702
1892	7 506	1 745	6 739	1 494	767	251	-	-	58 631
1893	7 512	1 691	6 702	1 452	810	239	-	-	57 669
1894	7 312	1 599	6 453	1 335	859	264	-	-	55 155
1895	7 270	1 605	6 355	1 284	915	321	-	-	54 678
1896	7 192	1 567	6 230	1 215	962	352	-	-	53 559
1897	7 147	1 552	6 143	1 169	1 004	383	-	-	52 511
1898	7 049	1 558	5 981	1 121	1 068	437	-	-	51 603
1899	6 826	1 535	5 698	1 053	1 128	482	-	-	50 573
1900	6 813	1 508	5 642	1 003	1 171	505	-	-	49 918
1901	6 668	1 467	5 445	936	1 223	531	-	-	47 697
1902	6 859	1 451	5 569	884	1 290	567	-	-	48 978
1903	7 203	1 444	5 807	840	1 396	604	-	-	50 062
1904	7 320	1 451	5 843	809	1 477	642	-	-	50 533
1905	7 587	1 478	5 853	814	1 734	664	-	-	53 197
1906	7 611	1 548	5 813	793	1 493	752	305	3	52 726
1907	7 880	1 570	5 773	751	1 599	814	508	5	54 120
1908	8 552	1 581	5 742	725	1 645	847	1 165	9	58 197
1909	7 917	1 572	5 219	702	1 671	861	1 027	9	56 602
1910	3 047	2 161	1 205	685	1 738	1 470	104	6	..
1911	3 109	2 345	1 170	715	1 813	1 624	126	6	..
1912	3 232	2 488	1 106	688	1 973	1 793	153	7	..
1913	3 290	2 586	1 029	658	2 052	1 918	209	10	..
1914	3 325	2 648	947	610	2 107	2 023	271	15	..
1915	3 460	2 662	867	551	2 200	2 083	393	28	..
1916	3 495	2 629	740	467	2 142	2 108	613	54	..
1917	3 417	2 059	602	322	1 837	1 652	978	85	..
1918	3 474	1 892	547	280	1 763	1 499	1 164	113	..
1919	3 665	2 058	457	253	1 826	1 638	1 382	167	26 613
1920	3 828	2 430	409	223	1 922	2 005	1 497	202	27 906
1921	3 840	2 630	387	203	1 950	2 203	1 503	224	26 543
1922	3 740	2 609	361	188	1 906	2 177	1 473	244	25 158
1923	3 668	2 571	306	133	1 908	2 177	1 454	261	26 004
1924	3 635	2 598	256	69	1 928	2 226	1 451	303	25 975
1925	3 698	2 783	222	45	1 966	2 285	1 510	453	26 282
1926	3 719	2 852	216	34	1 956	2 242	1 547	576	27 431
1927	3 698	2 944	204	26	1 931	2 232	1 563	686	27 697
1928	3 688	3 117	187	15	1 893	2 228	1 608	874	26 871
1929	3 773	3 392	181	15	1 938	2 339	1 654	1 038	27 914
1930	3 953	3 883	181	15	1 991	2 403	1 781	1 465	29 809
1931	4 001	4 223	163	14	1 974	2 458	1 864	1 751	28 056
1932	4 023	4 180	158	12	1 944	2 377	1 921	1 791	27 195
1933	3 975	4 065	150	11	1 874	2 238	1 951	1 816	27 740
1934	3 918	3 987	140	10	1 776	2 069	2 002	1 908	28 391
1935	3 941	4 071	127	9	1 733	1 986	2 081	2 076	28 533
1936	4 015	4 201	113	8	1 715	1 938	2 187	2 255	29 109
1937	4 181	4 543	88	6	1 680	1 890	2 413	2 647	29 702
1938	4 308	4 756	76	6	1 659	1 853	2 573	2 897	31 760

Industrial activities

417 (cont.). The size of the Norwegian merchant fleet.¹ 1800-1999

	Total		Sailing vessels		Steam vessels		Motor vessels		Crew onboard the ships
	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	
1939	4 391	4 846	64	5	1 590	1 758	2 737	3 083	32 204
1940	4 269	4 433	57	4	1 435	1 531	2 777	2 898	..
1941	4 177	4 004	46	3	1 307	1 299	2 824	2 702	..
1942	4 054	3 361	31	3	1 202	1 114	2 821	2 244	..
1943	4 086	3 035	30	3	1 161	1 013	2 895	2 019	..
1944	4 072	2 891	28	2	1 090	931	2 954	1 958	..
1945	4 142	3 028	28	2	1 078	892	3 036	2 134	..
1946	4 475	3 437	27	3	1 130	1 096	3 318	2 338	..
1947	4 857	4 174	23	2	1 198	1 495	3 636	2 677	..
1948	5 136	4 679	17	2	1 202	1 615	3 917	3 062	..
1949	5 398	5 300	14	1	1 172	1 640	4 212	3 659	..
1950	5 467	5 681	15	2	1 131	1 579	4 321	4 100	..
1951	5 557	5 975	-	-	1 057	1 448	4 500	4 527	..
1952	5 651	6 249	-	-	985	1 366	4 666	4 883	..
1953	5 791	6 636	-	-	935	1 332	4 856	5 304	..
1954	5 952	7 101	-	-	893	1 238	5 059	5 863	..
1955	6 106	7 766	-	-	834	1 204	5 272	6 562	..
1956	6 277	8 345	-	-	791	1 241	5 486	7 104	..
1957	6 398	9 040	-	-	707	1 330	5 691	7 710	..
1958	6 579	10 096	-	-	680	1 483	5 899	8 613	..
1959	6 640	10 977	-	-	644	1 657	5 996	9 320	..
1960	6 668	11 402	-	-	590	1 627	6 078	9 775	..
1961	6 654	12 165	-	-	545	1 686	6 109	10 479	..
1962	6 689	12 947	-	-	499	1 853	6 190	11 094	..
1963	6 659	13 860	-	-	464	1 985	6 195	11 875	..
1964	6 596	14 817	-	-	391	2 099	6 205	12 718	..
1965	6 503	15 976	-	-	348	2 140	6 155	13 836	62 787
1966	6 525	17 153	-	-	322	2 403	6 203	14 750	62 631
1967	6 543	19 151	-	-	268	2 249	6 275	16 902	62 255
1968	6 535	19 502	-	-	231	1 970	6 304	17 532	57 504
1969	6 456	18 846	-	-	206	2 143	6 250	16 703	49 268
1970	6 328	20 129	-	-	200	2 926	6 128	15 203	46 173
1971	6 228	22 299	-	-	199	3 743	6 029	18 556	44 459
1972	6 169	22 712	-	-	196	4 472	5 973	18 240	43 972
1973	5 974	23 731	-	-	184	5 575	5 790	18 156	41 462
1974	5 865	24 799	-	-	184	6 709	5 681	18 090	39 738
1975	5 772	25 781	-	-	173	7 811	5 599	17 970	36 164
1976	5 703	27 536	-	-	170	9 178	5 533	18 358	35 269
1977	5 506	27 284	-	-	154	9 385	5 352	17 899	35 212
1978	5 314	23 608	-	-	138	8 841	5 176	14 768	31 908
1979	5 148	22 009	-	-	121	7 767	5 027	14 242	31 293
1980	5 039	21 627	-	-	118	7 647	4 921	13 980	34 706
1981	4 946	22 189	-	-	114	7 711	4 832	14 478	36 180
1982	4 929	20 506	-	-	102	6 291	4 827	14 215	35 216
1983	4 838	18 599	-	-	94	5 314	4 738	13 284	33 501
1984	4 707	16 359	-	-	82	4 004	4 616	12 354	32 750
1985	4 546	11 262	-	-	64	1 234	4 473	10 027	31 472
1986	4 382	7 650	-	-	59	707	4 313	6 946	25 895
1987	4 352	7 866	-	-	60	1 471	4 282	6 392	20 016
1988	4 582	13 404	-	-	66	2 038	4 506	11 364	24 327
1989	4 789	20 707	-	-	66	2 132	4 713	18 573	31 083
1990	4 884	24 153	-	-	73	3 072	4 804	21 079	42 928
1991	4 799	23 857	-	-	68	2 759	4 727	21 099	40 055
1992	4 594	22 503	-	-	53	2 354	4 541	20 149	28 555
1993	4 444	21 498	-	-	50	2 209	4 394	19 289	30 979
1994	4 373	22 278	-	-	47	1 959	4 325	20 319	31 832
1995	4 277	21 385	-	-	48	1 986	4 228	19 399	32 614
1996	4 306	21 807	-	-	56	1 986	4 250	19 821	28 041
1997	4 383	22 774	-	-	54	1 850	4 329	20 925	30 095
1998	4 443	22 978	-	-	44	1 564	4 399	21 414	32 349
1999	4 430	22 766	-	-	..	..	..	..	34 388

¹Up to and including 1909, the figures refer to net tonnes. Starting in 1910, the figures refer to gross tonnes and only ships required to register in Norwegian ship registers, i.e. sailing vessels of 50 gross tonnes or more, and steam and motor vessels of 25 gross tonnes or more. Before 1866 steam vessels are counted together with sailing vessels, and before 1906 motor vessels are counted together with steam vessels. Starting in 1987 the figures refer to the Norwegian Ordinary Ship Register and the Norwegian International Ship Register.

Source: Maritime statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/12/40/>.

418 Vessels totally lost.¹ 1851-1998

	Sailing vessels	Steam vessels	Motor vessels		Sailing vessels	Steam vessels	Motor vessels		Sailing vessels	Steam vessels	Motor vessels
1851-55..	76	-	-	1909....	46	23	-	1955....	-	2	16
1856-60..	82	-	-	1910....	59	28	3	1956....	-	3	16
1861-65..	113	-	-	1911....	55	25	1	1957....	-	1	21
1866....	11	-	-	1912....	44	23	..	1958....	-	2	18
1867....	194	-	-	1913....	44	27	6	1959....	-	2	16
1868....	149	-	-	1914....	36	40	5	1960....	-	2	17
1869....	195	-	-	1915....	33	48	9	1961....	-	2	21
1870....	150	-	-	1916....	39	46	10	1962....	-	1	17
1871....	142	-	-	1917....	22	62	13	1963....	-	-	25
1872....	252	1	-	1918....	12	40	15	1964....	-	-	25
1873....	153	2	-	1919....	14	16	30	1965....	-	-	33
1874....	173	-	-	1920....	25	24	40	1966....	-	1	37
1875....	152	4	-	1921....	14	14	44	1967....	-	-	24
1876....	267	1	-	1922....	7	22	32	1968....	-	-	20
1877....	167	3	-	1923....	5	25	26	1969....	-	-	29
1878....	134	2	-	1924....	4	23	20	1970....	-	-	41
1879....	221	1	-	1925....	1	19	20	1971....	-	-	37
1880....	227	5	-	1926....	1	17	24	1972....	-	-	45
1881....	269	4	-	1927....	5	20	32	1973....	-	-	40
1882....	230	4	-	1928....	2	24	36	1974....	-	-	31
1883....	194	8	-	1929....	1	18	24	1975....	-	-	30
1884....	182	5	-	1930....	-	17	7	1976....	-	-	33
1885....	235	3	-	1931....	5	16	15	1977....	-	-	28
1886....	252	8	-	1932....	-	15	14	1978....	-	-	30
1887....	215	9	-	1933....	1	22	21	1979....	-	-	23
1888....	214	5	-	1934....	-	20	38	1980....	-	-	30
1889....	165	3	-	1935....	-	21	12	1981....	-	-	23
1890....	199	12	-	1936....	-	19	19	1982....	-	-	14
1891....	209	13	-	1937....	-	18	16	1983....	-	-	22
1892....	167	7	-	1938....	2	19	18	1984....	-	-	10
1893....	218	11	-	1939....	2	14	23	1985....	-	-	13
1894....	308	15	-	1940....	-	26	18	1986....	-	-	12
1895....	212	16	-	1941....	-	15	18	1987....	-	-	24
1896....	197	13	-	1942....	-	13	19	1988....	-	-	23
1897....	191	26	-	1943....	-	4	11	1989....	-	-	19
1898....	191	20	-	1944....	-	16	15	1990....	-	-	15
1899....	158	23	-	1945....	-	7	13	1991....	-	-	6
1900....	135	23	-	1946....	-	11	9	1992....	-	-	10
1901....	160	24	-	1947....	-	11	18	1993....	-	-	11
1902....	124	23	-	1948....	-	4	19	1994....	-	-	9
1903....	159	26	-	1949....	-	8	25	1995....	-	-	10
1904....	129	14	-	1950....	-	6	14	1996....	-	-	2
1905....	110	27	-	1951....	-	5	16	1997....	-	-	4
1906....	114	21	-	1952....	-	5	19	1998....	-	-	3
1907....	124	23	-	1953....	-	1	20				
1908....	..	30	-	1954....	-	2	8				

¹Prior to 1872 steam vessels are counted together with sailing vessels. War-lost merchant vessels not included, see tables 115 and 116.

Source: Maritime statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/12/40/>.

Industrial activities

419 Number of permanent post offices, operating expenditure and receipts. 1848-1999

	Permanent post offices ¹	Persons employed ²	Operating expenditures ³	Operating receipts
			Million kroner	
1848	261	..	..	..
1850	..	..	0.4	..
1855	365	..	..	..
1860	393	..	0.7	..
1866	524	..	..	..
1872	660	..	1.2	..
1880	920	..	1.8	1.5
1885	1 105	1 759	2.2	2.2
1890	1 455	1 865	2.7	2.9
1895	1 859	2 406	2.6	3.7
1900	2 413	..	4.9	..
1901	2 487	2 990	5.0	5.0
1906	2 876	4 849	5.6	6.3
1911	3 294	6 174	7.7	8.5
1916	3 666	7 464	10.8	11.8
1921	3 908	9 023	36.5	30.4
1926	4 017	8 459	34.0	37.0
1931	4 192	8 502	29.8	32.5
1936	4 348	8 618	29.4	34.0
1941	4 534	8 761	37.2	41.7
1946	4 667	8 919	66.3	69.9
1948	4 732	9 838	81.5	85.4
1950	4 771	10 343	92.8	98.2
1952	4 864	10 891	109.5	11.4
1954	4 918	11 166	128.3	132.5
1956	4 952	11 680	156.3	159.2
1958	4 939	11 663	202.5	197.8
1960	4 853	13 823	228.3	253.8
1962	4 692	14 302	258.4	270.8
1964	4 444	14 496	321.2	325.9
1966	4 180	14 405	382.4	402.7
1968	3 829	14 829	476.7	482.2
1970	3 515	14 973	589.6	593.1
1972	3 279	17 467	782.9	767.7
1974	3 118	18 439	1 076.1	1 092.7
1976	2 982	20 097	1 452.7	1 533.8
1978	2 912	22 437	1 994.2	2 055.2
1980	2 862	25 288	2 361.5	2 484.4
1981	2 836	26 377	2 770.7	2 682.5
1982	2 795	27 083	3 313.3	2 997.3
1983	2 762	27 895	3 782.2	3 977.1
1984	2 729	29 014	4 163.0	4 665.5
1985	2 717	30 462	4 628.4	4 992.0
1986	2 701	32 579	5 290.0	5 559.8
1987	2 686	34 392	6 050.3	6 301.8
1988	2 643	34 560	7 304.5	7 078.6
1989	2 577	34 885	7 684.0	7 501.8
1990	2 536	32 738	7 782.7	8 423.3
1991	2 455	32 533	8 258.7	8 844.7
1992	2 498	31 800	8 686.7	8 723.4
1993	2 451	30 875	9 667.1	9 386.5
1994	2 414	31 025	10 113.9	9 685.4
1995	2 356	29 757	9 974.2	9 630.9
1996	2 091	29 407	9 108.2	8 877.8
1997	..	..	10 541.0	10 467.0
1998	..	..	10 789.0	11 322.0
1999	..	..	11 325.0	11 949.0

¹At the close of the year. ²Starting in 1960 the standing reserve staff is included. ³Operating expenditure and operating receipts for 1960 refer to the period 1 July - 31 December.

Source: Norway Post. More information: <http://www.posten.no/>.



Industrial activities

420 Turnover, by industry and main industrial groupings¹. Million kroner. Unadjusted figures

	1991	1992	1993	1994	1995	1996	1997	1998	1999
Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply	471 482 480 578 489 153 536 425 574 679 637 496 680 639 667 345 739 718								
Oil and gas extraction	127 793	120 102	121 042	135 654	140 564	171 354	182 933	156 734	216 437
Manufacturing, mining and quarrying	301 262	312 468	317 651	340 577	373 450	390 541	429 156	451 224	462 585
Mining and quarrying	4 581	4 553	4 466	4 830	4 982	5 157	5 725	6 003	6 365
Manufacturing	296 680	307 915	313 188	335 748	368 466	385 384	423 430	445 221	456 218
Food products, beverages and tobacco	76 839	82 049	82 239	86 756	92 411	97 229	103 389	109 706	111 033
Food products	65 898	70 310	70 475	74 380	77 851	82 845	89 197	95 854	96 777
Textiles, wearing apparel, leather	5 178	5 529	5 330	5 670	5 630	6 048	6 344	6 394	6 221
Wood and wood products	12 902	11 979	11 202	15 542	14 817	14 797	16 404	16 292	17 412
Pulp, paper and paper products	16 161	14 066	13 101	15 645	19 480	19 356	18 970	19 884	19 064
Publishing, printing and reproduction	22 962	23 359	24 315	25 491	27 139	28 592	30 199	32 140	33 023
Refined petroleum products	12 552	15 153	16 184	15 909	14 283	18 375	21 696	16 635	20 757
Chemicals and chemical products	22 766	23 282	23 956	27 260	28 190	28 246	29 886	30 579	31 745
Basic chemicals	15 841	16 014	16 981	19 396	19 647	19 494	20 469	20 948	21 533
Rubber and plastic products	5 854	5 448	5 657	6 088	6 926	7 479	8 131	8 480	8 606
Other non-metallic mineral products	10 363	11 127	11 250	10 192	10 144	11 687	12 769	13 748	13 897
Basic metals	25 500	24 416	24 550	28 439	33 924	32 173	35 348	35 041	38 042
Non-ferrous metals	17 853	16 451	17 107	19 456	23 001	21 128	23 669	23 106	26 518
Fabricated metal products	11 292	11 891	12 242	13 425	14 920	16 827	18 521	20 385	20 067
Machinery and equipment n.e.c.	19 332	19 179	19 730	21 449	24 470	28 313	29 283	33 764	33 718
Electrical and optical equipment	16 274	17 312	20 137	21 652	23 474	23 517	26 832	31 086	32 372
Oil platforms and modules	13 102	15 254	18 371	16 987	21 630	19 496	26 544	28 986	27 434
Transport equipment	17 769	20 034	16 492	17 671	20 821	21 781	25 827	28 060	29 204
Furniture, other manuf., recycling	7 832	7 840	8 428	9 568	10 207	11 468	13 285	14 038	13 626
Electricity, gas and steam supply	42 426	48 008	50 457	60 194	60 665	75 603	68 551	59 388	60 697
Main industrial groupings									
Intermediate goods	128 595	126 167	128 521	141 871	157 350	160 880	173 286	180 901	186 119
Capital goods	60 464	65 594	67 902	70 792	82 327	85 126	99 007	110 189	110 996
Consumer goods, total	99 631	105 539	105 028	111 987	119 473	126 139	135 142	143 477	144 689
Durable consumer goods	8 134	7 939	8 427	9 512	10 539	11 582	12 869	13 468	12 463
Non-durable consumer goods	91 497	97 599	96 600	102 474	108 934	114 557	122 274	130 007	132 225
Energy goods	182 792	183 280	187 701	211 776	215 531	265 352	273 205	232 781	297 915

¹The figures are revised up to 10 months after being published for the first time. The levels of aggregation refer to the new Standard of Industrial Classification (SIC 94). See NOS C182 for further details.

Source: Statistics on turnover. Oil and gas extraction, mining and quarrying, manufacturing, electricity and gas supply, Statistics Norway.

More information: http://www.ssb.no/ogibkoms_en/.

Industrial activities

421 Statistics of accounts for non-financial joint-stock companies. Income statement and balance sheet

	1997				1998*			
	Total		Of which Mainland Norway ¹		Total		Of which Mainland Norway ¹	
	Million kroner	Per cent	Million kroner	Per cent	Million kroner	Per cent	Million kroner	Per cent
Income statement								
Operating income	1 727 559	100.0	1 492 148	100.0	1 835 348	100.0	1 620 994	100.0
Operating expenditure.....	1 583 678	91.7	1 406 108	94.2	1 722 828	93.3	1 537 223	94.8
Cost of goods	852 191	49.3	802 793	53.8	921 809	50.2	872 911	53.9
Compensation of employees....	273 282	15.8	254 530	17.1	308 268	16.8	285 382	17.6
Other operating expenses.....	391 298	22.7	305 093	20.4	417 846	22.8	330 663	20.4
Depreciation	66 907	3.9	43 692	2.9	74 905	4.1	48 267	3.0
Operating profit.....	143 880	8.3	86 040	5.8	112 520	6.1	83 771	5.2
Financial income	57 316	3.3	48 152	3.2	66 349	3.6	54 945	3.4
Financial expenditure.....	62 364	3.6	43 352	2.9	76 983	4.2	59 847	3.7
Financial items, net	-5 049	-0.3	4 801	0.3	-10 634	-0.6	-4 902	-0.3
Profit before extraordinary items ...	138 832	8.0	90 841	6.1	101 886	5.6	78 869	4.9
Profit before taxes.....	175 988	10.2	108 283	7.3	110 555	6.0	89 383	5.5
Taxes.....	50 873	2.9	23 326	1.6	34 590	1.9	23 342	1.4
Annual profit.....	125 115	7.2	84 957	5.7	75 965	4.1	66 041	4.1
Transferred to equity.....	75 204	4.4	46 641	3.1	26 879	1.5	23 100	1.4
Proposed dividends	49 112	2.8	37 003	2.5	48 700	2.7	41 494	2.6
Contribution to group companies	800	0.0	1 313	0.1	385	0.0	1 447	0.1
Balance sheet at 31 December								
Current assets	765 252	34.9	679 031	40.0	834 128	32.7	733 712	37.4
Cash, deposits, shares, bonds ..	243 201	11.1	216 865	12.8	265 674	10.4	229 395	11.7
Accounts receivable.....	378 630	17.2	324 584	19.1	415 735	16.3	356 545	18.2
Stock of goods	143 421	6.5	137 581	8.1	152 719	6.0	147 773	7.5
Fixed assets	1 429 736	65.1	1 016 820	60.0	1 719 623	67.3	1 230 160	62.6
Shares and bonds	463 653	21.1	328 292	19.4	563 407	22.1	415 527	21.2
Deferred tax asset	1 736	0.1	1 248	0.1	2 097	0.1	1 965	0.1
Fixed tangible assets etc.....	603 338	27.5	436 086	25.7	665 328	26.1	524 245	26.7
Unspecified fixed assets.....	361 009	16.4	251 194	14.8	488 791	19.1	288 422	14.7
Total assets	2 194 988	100.0	1 695 851	100.0	2 553 750	100.0	1 963 872	100.0
Short-term liabilities.....	624 139	28.4	532 656	31.4	672 591	26.3	580 772	29.6
Bank overdraft	35 237	1.6	33 678	2.0	44 793	1.8	43 686	2.2
Payable tax	31 534	1.4	22 914	1.4	26 679	1.0	22 805	1.2
Other short-term liabilities.....	557 368	25.4	476 064	28.1	601 120	23.5	514 281	26.2
Long-term liabilities	753 822	34.3	534 162	31.5	918 631	36.0	646 895	32.9
Deferred tax	75 946	3.5	21 960	1.3	86 905	3.4	30 901	1.6
Other long-term liabilities	677 876	30.9	512 202	30.2	831 726	32.6	615 994	31.4
Equity	817 027	37.2	629 033	37.1	962 529	37.7	736 205	37.5
Share capital	235 114	10.7	190 853	11.3	284 496	11.1	224 085	11.4
Other restricted equity.....	252 349	11.5	198 113	11.7	286 875	11.2	227 978	11.6
Distributable equity	329 564	15.0	240 067	14.2	391 157	15.3	284 142	14.5
Total liabilities and equity	2 194 988	100.0	1 695 851	100.0	2 553 750	100.0	1 963 872	100.0
Number of enterprises.....	114 756		113 102		124 192		122 368	

¹Excl. oil and gas extraction, transport via pipelines and ocean transport.

Source: Accounts statistics, joint-stock companies, Statistics Norway. More information: http://www.ssb.no/regnaksje_en/.

422 Statistics of accounts for non-financial joint-stock companies. Key figures.

1998*

	Number of enterprises	Operating income	In per cent of operating income					
			Operating income	Profit before extraord. items	Return on total assets ¹	Return on equity ²	Equity ratio ³	Current ratio ⁴
		Million kroner						
Non-financial joint-stock companies, total	124 192	1 835 348	6.1	5.5	7.0	7.0	37.7	1.24
Of which								
Mainland Norway ⁵	122 368	1 620 994	5.2	4.9	7.1	7.5	37.5	1.26
Industry section (SIC94)								
Agriculture	479	2 564	4.1	2.9	6.7	4.5	36.0	1.27
Forestry	177	672	7.4	13.9	12.2	18.2	48.3	1.82
Fishing and operation of fish farms	1 612	18 623	11.4	8.0	9.2	12.9	27.8	1.49
Oil and gas extraction	265	148 461	16.7	13.4	7.8	7.8	31.7	0.87
Mining and manufacturing	12 364	404 014	4.9	4.6	7.7	8.6	37.5	1.23
Electricity, gas and water supply	385	38 573	13.2	9.6	4.7	3.6	52.2	1.20
Construction	10 248	111 707	5.4	5.0	11.4	25.6	25.1	1.16
Wholesale and retail trade	32 287	639 950	2.7	2.4	8.5	13.1	29.3	1.31
Repairing activity	1 694	18 154	2.1	1.4	7.1	8.9	24.4	1.26
Hotels and restaurants	4 632	28 939	4.0	2.4	6.8	7.9	19.7	0.90
Ocean transport	1 559	65 893	6.0	4.8	4.9	2.3	50.7	1.90
Other transport activities	5 627	87 937	6.6	4.4	5.7	6.5	31.2	1.26
Post and telecommunications	256	45 043	8.4	7.7	6.3	8.0	36.6	0.85
Real estate activities	19 735	41 531	34.1	21.1	6.9	6.2	34.9	1.31
Renting and business activities	20 963	144 277	5.2	9.5	6.3	6.3	42.0	1.29
Education	617	1 884	4.2	3.6	8.2	14.1	26.9	1.08
Health and social work	2 425	10 621	7.7	7.0	11.5	16.3	38.6	1.37
Other services	3 448	20 545	2.7	1.6	4.0	-0.1	28.7	1.00
Unknown activities	5 419	5 959	-10.8	41.6	6.8	3.5	54.4	1.89
Size group (operating income)								
Under 1 million kroner	54 921	14 198	-35.9	9.8	3.5	-0.4	52.5	1.52
1.0 - 9.9 "	49 190	179 654	7.2	5.5	7.0	5.5	33.6	1.27
10.0 - 49.9 "	15 468	326 428	5.6	4.4	7.4	7.4	35.0	1.29
50.0 - "	4 613	1 315 068	6.6	5.8	7.8	9.8	35.4	1.18

¹Profit before extraordinary items + financial expenditure in per cent of total assets at 31 December. ²Profit before extraordinary items - taxes in per cent of equity at 31 December. ³Equity in per cent of total assets at 31 December. ⁴Current assets in proportion to short-term liabilities at 31 December. ⁵Excl. oil and gas extraction, transport via pipelines and ocean transport.

Source: Accounts statistics, joint-stock companies, Statistics Norway. **More information:** http://www.ssb.no/regnaksje_en/.

Industrial activities

423 Self-employed. Tax return account, by main income. Average. 1998. Krone

	Main income			
	All	Agricultural ¹	Other industries ²	Wages and public pensions
Gross income	321 000	261 000	359 000	317 000
Wages and public pensions	129 000	27 000	24 000	237 000
Entrepreneurial income etc. ³	156 000	219 000	292 000	41 000
Other capital income, other property income, net, etc.	36 000	15 000	44 000	38 000
Deductions	66 000	55 000	61 000	73 000
Minimum deduction and deduction for actual expenses	17 000	6 000	5 000	29 000
Entrepreneurial deficit	8 000	4 000	8 000	8 000
Interest paid and real estate deficit	28 000	29 000	36 000	22 000
Other deductions	13 000	16 000	12 000	13 000
Correction for negative income	4 000	1 000	7 000	2 000
Ordinary income before special deductions	259 000	208 000	305 000	247 000
Personal income				
Total personal income	250 000	185 000	263 000	264 000
Wages and public pensions	129 000	27 000	24 000	237 000
Entrepreneurial personal income	120 000	158 000	239 000	27 000
Total taxes ⁴	89 000	70 000	112 000	80 000
Number of persons in the sample	5 026	578	3 023	1 425

¹Includes agriculture, forestry and fishing. ²Includes construction, wholesale and retail trade, hotels and restaurants, manufacturing, mining and quarrying, transport, real estate, renting and business activities, health and veterinary services, personal services, other industries and unincorporated industries. ³Includes entrepreneurial income agriculture/forestry/fishing, entrepreneurial income other industries and entrepreneurial social security benefits. ⁴Based on the Tax register from Directory of Taxes.

Source: Income statistics for employers, Statistics Norway. **More information:** http://www.ssb.no/ifpn_en/.

424 Calculation of personal income for self-employed. Average. 1998. Krone

	All ¹	Agricultural	Other industries
From the profit and loss statement	164 000	133 000	183 000
+ Actual capital expenses	9 000	-	14 000
- Actual capital income	7 000	-	11 000
Entrepreneurial income	166 000	133 000	186 000
- Capital income	33 000	47 000	25 000
- Deduction for wages and salaries	4 000	1 000	7 000
- Negative estimated personal income from previous years	34 000	50 000	23 000
= Estimated personal income	94 000	35 000	131 000
Positive personal income	138 000	98 000	163 000
Negative personal income	44 000	63 000	32 000
Number of forms in the sample	3 845	895	2 950

¹Includes agriculture, forestry and fishing.

Source: Income statistics for employers, Statistics Norway. **More information:** http://www.ssb.no/ifpn_en/.

425 Main figures from the profit and loss statement. Self-employed. Rounded average. 1998. Krone

Industry	Operating profit/loss	Result of financial items	Other ¹	Profit/loss for the year	Entrepreneurial income
Agriculture.....	97 000	5 000	1 000	103 000	104 000
Forestry	23 000	-	-	20 000	24 000
Fishing	205 000	-	-	205 000	205 000
Construction	167 000	-11 000	2 000	158 000	170 000
Wholesale and retail trade, hotels and restaurants.	138 000	-14 000	12 000	136 000	141 000
Manufacturing, mining and quarrying	108 000	-9 000	7 000	105 000	110 000
Transport	237 000	-15 000	7 000	228 000	250 000
Real estate, renting and business activities.....	212 000	-3 000	13 000	222 000	208 000
Health and veterinary services	364 000	-6 000	4 000	361 000	367 000
Personal services	95 000	-3 000	6 000	98 000	95 000
Other industries.....	85 000	-3 000	-	82 000	88 000

¹Includes extraordinary revenues and expenses.

Source: Income statistics for employers, Statistics Norway. More information: http://www.ssb.no/ifpn_en/.

426 Tax return account for joint-stock companies, by main industry¹. 1997. Million kroner

	Total	Manufacturing, mining and quarrying	Construction	Wholesale and retail trade	Hotels and restaurants	Transport and communications	Real estate, renting and business activities	Personal services	Other industries
Gross income.....	169 457	40 508	7 248	33 628	3 316	12 565	56 024	2 336	13 832
Entrepreneurial income, net ²	112 065	25 058	6 217	27 196	2 636	9 595	32 557	2 088	6 720
Capital income ³	32 343	12 088	632	3 314	199	1 306	11 289	164	3 351
Received intra-group/stockholder contribution ⁴	24 474	2 999	399	3 026	481	1 645	12 150	84	3 689
Other income.....	575	362	-	92	-	20	28	-	72
Total deductions	65 322	16 631	2 405	12 699	1 345	4 203	21 657	1 059	5 325
Interest paid.....	36 811	10 813	938	6 082	803	2 236	13 036	458	2 444
Entrepreneurial deficit and real estate deficit	27 038	5 029	1 460	6 603	532	1 925	8 105	600	2 785
Other deductions.....	1 473	788	7	14	9	41	516	1	96
Income before previous year's deficit.....	104 135	23 877	4 843	20 929	1 971	8 363	34 368	1 277	8 507
- Deduction for previous year's deficit.....	17 060	2 044	1 194	3 182	846	1 368	5 401	227	2 798
Income before deduction for paid contribution	87 075	21 833	3 649	17 747	1 125	6 995	28 966	1 050	5 709
Paid intra-group/stockholder contribution ⁵	21 788	5 359	681	4 743	639	3 061	6 054	164	1 088
Ordinary income	65 286	16 475	2 968	13 004	486	3 934	22 913	886	4 621
Positive (taxable) income ..	84 023	20 035	4 388	18 468	918	5 166	27 106	1 533	6 411
Negative income	18 737	3 560	1 420	5 464	432	1 233	4 193	647	1 790
Number of forms in the sample	6 261	921	551	1 799	324	407	1 584	243	432

¹The companies are classified by the Standard Industrial Classification 1994. Personal services include education, health and social services, sewerage and renovation activities, and cultural services. Other industries include agriculture, forestry, hunting and fishing, and services attached to petroleum and gas extraction and electricity, gas and water supply. Companies with unreported industries are included in the group other industries. ²Includes entrepreneurial income from agriculture, forestry, fishing and other industries, and net entrepreneurial income from real estate renting. ³Includes interest received, insurance received, share dividend from companies. ⁴Includes the items received taxable part of intra-group and stockholder contribution. ⁵Includes the items paid deductible part of intra-group and stockholder contribution.

Source: Income statistics for joint-stock companies, Statistics Norway. More information: http://www.ssb.no/ffaksje_en/.

Industrial activities

427 Joint-stock companies. Depreciation from the point of view of capital assets, by type of assets. 1997. Million kroner

	Total	Non-financial current assets ¹	Goodwill	Ships, aeroplanes and helicopters	Commercial buildings and other real estate
Opening amount per 1 January 1997	316 431	120 411	6 816	16 551	172 653
+ Purchase price of investments	93 808	55 474	6 169	3 783	28 382
+ Improvements of existing assets	4 194	815	0	855	2 523
- Depreciation and write-down ²	11 740	9 305	11	1 161	1 262
- Rest compensation by realisation ³	33 015	14 634	2 748	6 443	9 191
Basis for this year's depreciation	369 678	152 762	10 227	13 584	193 105
Transferred to profit and loss account	8 344	-	2 680	2 463	3 201
- This year's depreciation	44 410	31 257	3 506	2 324	7 324
Closing amount by 31 December 1997 ⁴	333 611	121 505	9 401	13 723	188 982
Number of forms in the sample	19 906	11 285	759	485	7 377

¹Includes depreciation groups A (office machines etc.), C (trailers, trucks, vans etc.), and D (cars, tractors, machines etc.). ²Includes down-written value by separation of non-financial current assets, amount of downwriting with sales profit and government subsidies. ³Includes compensation for realisation/value of turnover at withdrawal of non-financial current assets minus amount included in income 1997. ⁴Closing amount differs from basis for this year's depreciation corrected by this year's depreciation and transfers to profit and loss account. The cause of this is the set off between the lower limit of depreciation and the calculation of profit and loss on commercial building and other real estate.

Source: Income statistics for joint-stock companies, Statistics Norway. More information: http://www.ssb.no/faksje_en/.

428 Non-personal taxpayers included oil and gas extraction companies¹

	Number of taxpayers ²						Amount in million kroner					
	1993	1994	1995	1996	1997	1998	1993	1994	1995	1996	1997	1998
Total tax³	60 672	67 678	71 540	74 842	80 812	71 607	31 144	36 029	42 105	54 747	57 045	37 699
Central government income and property tax .	248	229	274	310	302	2 774	15 482	18 059	20 059	32 210	29 209	10 264
Of which												
Excl. oil and gas extraction ⁴	7	9	8	10	12	2 537	4	8	3	3	4	146
From oil and gas extraction	241	220	266	300	290	237	15 478	18 051	20 056	32 207	29 205	10 117
Community taxes (including this contribution based on correction income) ⁵	57 696	64 507	68 244	71 561	75 942	68 937	9 731	12 355	15 949	17 355	22 866	30 953
Municipal and county income and property tax (included tax based on correction income) ⁵	60 311	67 427	71 207	74 404	79 816	243	7 530	7 495	7 887	7 348	7 414	2
Tonnage tax ⁶	-	-	-	120	385	368	-	-	-	17	45	83
Taxes on rent ⁷	-	-	-	-	58	60	-	-	-	-	335	352
Taxes on natural resources ⁷	-	-	-	-	1 219	1 245	-	-	-	-	1 324	1 457
Tax deduction on taxes on natural resources ⁷	-	-	-	-	131	130	-	-	-	-	908	975
Deduction for taxes on received dividend	5 771	7 578	8 085	8 653	9 520	10 072	1 599	1 880	1 791	2 184	3 241	4 437

¹Companies assessed by the Petroleum Tax Act. ²Non-personal taxpayers with assessed tax based on income and/or property before tax deductions on received dividend and tax deductions on taxes on natural resources. ³Assessed total taxes in 1993, 1994, 1995, 1996, 1997 and 1998 are after deduction for taxes on received dividend and tax deductions on taxes on natural resources. ⁴Mortgage associations and finance companies are assessed with 0.3 per cent central government property tax. ⁵From 1994 contribution to the Tax Equalization Fund and municipal and county income tax also include income tax on adjusted income. For the income year 1997 electric power stations pay 6.75 per cent municipal and county tax, to 21 per cent previously and 21.25 per cent contribution to the Tax Equalization Fund, to 7 per cent previously.

⁶Assessed tonnage tax from shipping companies. ⁷New taxes and tax deductions from the income year 1997 due to new tax regulations for electric power stations.

Source: Tax statistics. Corporations, Statistics Norway. More information: http://www.ssb.no/skattetpl_en/.

429 Non-personal taxpayers, by main industry¹, excluding oil and gas extraction companies². 1998. Million kroner

	Number of taxpayers ³	Taxable income and/or property		Taxes and deduction for taxes				
		Property	Ordinary income	Income tax	Community taxes	Other taxes ⁴	Tax deductions ⁵	Total taxes
Total	71 374	48 773	110 601	146	30 953	1 894	5 412	27 582
Agriculture, forestry and fishing	1 101	1 181	1 173	4	328	3	27	308
Manufacturing, mining and quarrying	6 714	3 052	19 942	9	5 578	112	659	5 040
Services attached to oil and gas extraction	134	-	4 907	0	1 374	118	888	604
Electricity, gas and water supply	1 394	29	7 378	0	2 066	1 573	1 068	2 571
Construction	6 558	6	5 187	0	1 452	0	28	1 424
Wholesale and retail trade, hotels and restaurants	21 140	13 351	20 594	40	5 766	-	181	5 625
Transport and communication	3 787	82	9 629	0	2 696	81	470	2 308
Financial intermediation	771	27 222	10 309	82	2 880	-	457	2 504
Real estate, renting and business activities	22 934	2 443	24 312	7	6 807	1	1 041	5 774
Public administration, education and other services	3 585	866	2 161	3	605	3	8	604
Unknown	3 256	540	5 010	2	1 400	2	584	821

¹The companies are classified by the Standard Industrial Classification 1994. ²Companies assessed by the Petroleum Tax Act. ³Non-personal taxpayers with assessed tax based on income and/or property before possible reduced tax and deduction for taxes on received dividend. ⁴Includes tonnage tax, taxes on rents and natural resources. ⁵Includes tax deductions on received dividend and tax deductions on natural resources.

Source: Tax statistics. Corporations, Statistics Norway. **More information:** http://www.ssb.no/skattepl_en/.

Agriculture, hunting and forestry

430 Holdings, by size of agricultural area

	Less than 5 decades	5 decades and over, total	5-19 ¹ decades	20-49 decades	50-99 decades	100-199 decades	200-499 decades	500-999 decades	1 000 decades and over
1949	136 087	213 441	70 008	80 122	42 526	15 597	4 809	342	37
1959	235 605	198 315	60 303	75 527	42 126	15 074	4 870	372	43
1969	327 116	154 977	33 314	55 167	42 240	17 938	5 822	439	57
1979	759 061	125 302	24 553	37 464	32 716	21 632	8 228	655	54
1989 .....	..	99 382	13 604	23 427	24 969	25 330	11 194	801	57
1999* .....	..	71 795	4 223	11 656	16 546	22 201	15 597	1 445	127

¹In 1999 some holdings with large animal husbandry and no area in use are included.

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

431 Holdings, by agricultural area and county

Total with at least 5 decades	1989				1999*				200 decades and over	
	Of which with				Of which with					
	20-49 decades	50-99 decades	100-199 decades	200 decades and over	20-49 decades	50-99 decades	100-199 decades	200 decades and over		
Total	99 382	23 427	24 969	25 330	12 052	71 795	11 656	16 546	22 201	17 169
Østfold	4 945	697	962	1 430	1 438	3 636	327	596	1 047	1 508
Akershus and Oslo	5 076	810	952	1 185	1 525	3 531	396	575	851	1 529
Hedmark	9 080	2 031	1 937	2 004	1 607	6 022	955	1 187	1 616	1 946
Oppland	9 368	1 924	2 345	2 673	1 172	7 172	987	1 627	2 475	1 683
Buskerud	5 763	1 422	1 481	1 380	542	3 886	665	1 025	1 180	792
Vestfold	3 565	474	897	1 184	641	2 484	245	525	847	773
Telemark	4 287	1 539	1 214	569	136	2 657	724	870	613	296
Aust-Agder	2 134	786	476	266	56	1 276	363	388	317	119
Vest-Agder	3 163	1 116	735	468	107	2 011	519	555	508	253
Rogaland	7 656	1 305	1 984	2 612	1 020	6 266	723	1 137	2 170	1 834
Hordaland	7 711	2 691	2 308	1 273	127	5 760	1 669	1 768	1 414	327
Sogn og Fjordane	7 112	2 093	2 653	1 290	84	5 347	1 185	1 814	1 757	239
Møre og Romsdal	7 402	1 987	2 003	1 966	402	5 088	914	1 237	1 771	874
Sør-Trøndelag	6 262	1 017	1 604	2 313	856	4 951	520	929	1 806	1 420
Nord-Trøndelag	6 205	862	1 191	2 286	1 352	5 080	444	832	1 800	1 785
Nordland	5 550	1 377	1 256	1 557	611	3 858	524	815	1 224	1 120
Troms	3 100	992	774	670	227	2 103	377	527	639	458
Finnmark	1 003	304	197	204	149	667	119	139	166	213

Source: Census of Agriculture and Forestry and Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

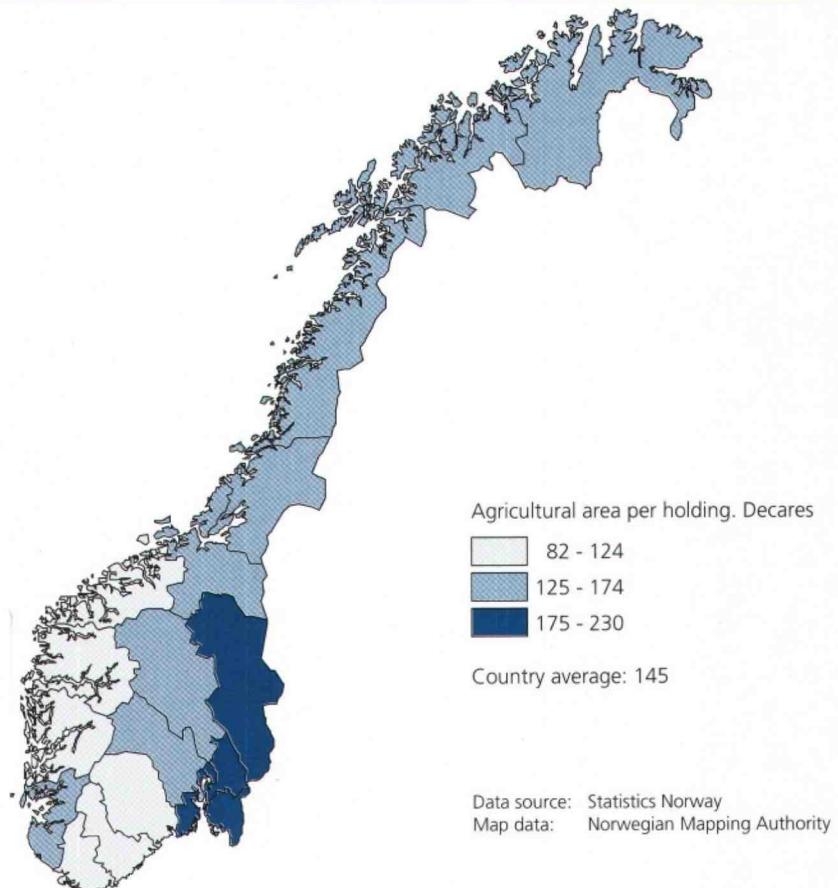
432 Holdings cultivating various crops and average area per holding which cultivates the crop in question

	Grain and oil-seeds	Potatoes	Meadows for mowing and pasture	Decares per holding		
				Grain and oil-seeds	Potatoes	Meadows for mowing and pasture
1949	112 247	196 648	..	13.5	2.8	..
1959	79 777	174 346	..	27.3	3.0	..
1969	50 099	123 362	¹ 143 872	50.3	2.6	142.9
1979	39 532	87 397	102 331	82.3	2.4	52.7
1989	33 103	38 158	74 546	106.6	5.0	73.5
1999*	22 167	10 241	56 749	150.8	14.5	112.6

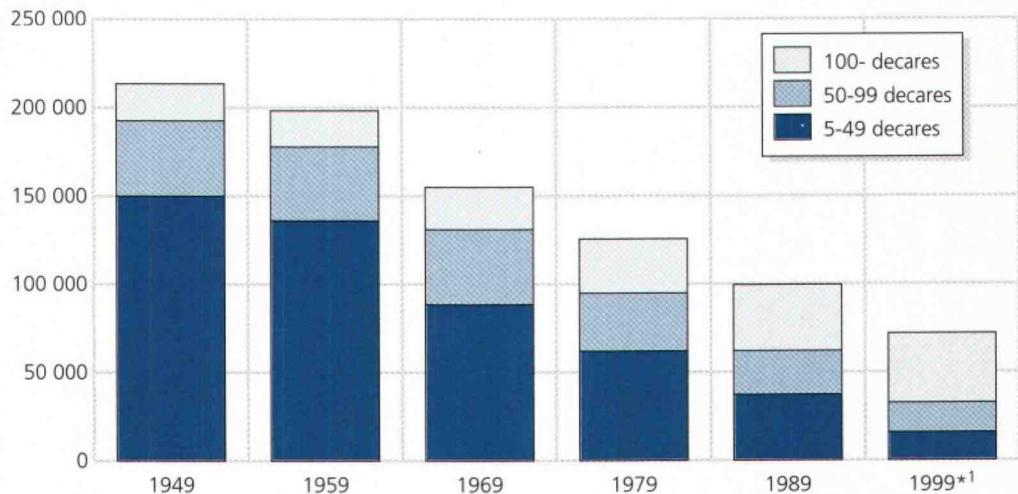
¹Including meadows harvested for seed.

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

433 Agricultural area per holding¹, by county. 1999. Decares



Holdings by size of agricultural area in use

¹In 1999 some few holdings with animal husbandry and no area in use are included.Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

Agriculture, hunting and forestry

434 Agricultural area. 1 000 decares

Agricultural area in use, total	Grain, peas and oil-seeds			Roots for feed, crops for green fodder etc.	Potato	Other crops and fallow land	Meadows for mowing and pasture	
	Total	Wheat	Barley				Total	Of which cultivated
1939.....	11 161	1 837	412	468	870	350	507	252
1949.....	10 456	1 520	308	400	758	318	582	281
1959.....	10 107	2 182	93	1 409	647	266	552	479
1969 ¹	9 553	2 522	38	1 847	541	278	326	257
1979 ¹	9 535	3 252	170	2 001	1 007	320	214	360
1989 ¹	9 911	3 530	382	1 760	1 322	397	189	316
1999* ¹	10 378	3 343	515	1 831	907	312	149	187

¹Holdings with at least 5 decares agricultural area in use.

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

435 Agricultural area¹ per 31 July 1999, by county. 1 000 decares

Agricultural area in use, total	Grain and oil-seeds			Roots for feed ² , crops for green fodder etc.	Potato	Other crops and fallow land	Meadows for mowing and pasture	
	Total	Wheat	Barley	Oats			Total	Of which cultivated
Total.....	10 378	3 343	515	1 831	907	312	149	187
Østfold.....	769	635	162	221	218	9	10	15
Akershus and Oslo.....	812	652	87	286	262	9	6	12
Hedmark.....	1 084	599	56	354	182	33	49	18
Oppland.....	1 028	253	26	195	28	50	17	11
Buskerud.....	524	272	54	139	72	10	5	19
Vestfold.....	436	312	110	123	62	6	15	39
Telemark.....	262	98	13	59	24	6	3	11
Aust-Agder.....	120	13	0	9	3	2	2	7
Vest-Agder.....	202	8	0	4	3	4	1	2
Rogaland.....	969	36	1	32	3	52	9	10
Hordaland.....	471	1	0	1	0	4	1	12
Sogn og Fjordane.....	477	1	0	1	0	3	2	9
Møre og Romsdal.....	617	17	0	15	2	6	3	4
Sør-Trøndelag.....	763	151	1	126	24	26	4	3
Nord-Trøndelag.....	885	292	4	264	23	44	16	9
Nordland.....	579	3	0	3	0	21	5	3
Troms.....	273	-	-	-	-	19	3	1
Finnmark.....	106	-	-	-	-	8	0	0
							97	83

¹Holdigs with at least 5 decares agricultural area in use. ²Swedes, turnips and fodder beets.

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

436 Agricultural production. Kg per decare

	Wheat	Rye	Barley	Oats	Potato	Green fodder and silage	Hay ¹	Yield, total ²
1990.....	466	261	415	466	2 575	2 824	785	383
1991.....	465	312	367	425	2 275	2 697	780	364
1992.....	353	260	278	256	2 662	2 419	709	302
1993.....	511	392	365	359	2 496	2 598	763	392
1994.....	284	225	294	268	2 309	2 708	734	342
1995.....	475	355	312	379	2 224	2 340	518	360
1996.....	453	325	390	397	2 313	2 375	532	381
1997.....	431	281	380	380	2 623	2 334	545	382
1998.....	469	404	371	418	2 684	2 385	549	390
1999*.....	466	461	357	439	2 561	2 345	555	388

¹Comprises total yield from meadows for mowing converted into hay. Calculated values from 1995 can not be compared with earlier years.

²In feed units. 1 feed unit = the nutritive value of 1 kg barley. Before 1993 the FFE has been used, from 1993 the FEM (feed unit milk).

Source: Agricultural yields and production, Statistics Norway. More information: http://www.ssb.no/jordbruksavling_en/.

437 Agricultural production. Holdings with at least 5 decades agricultural area in use, by county. 1998. 1 000 tons

Grains, total	Of which			Potato	Green fodder and silage	Hay ¹	Total in million feed units ²
	Wheat	Barley	Oats				
Total	1 358	323	619	387	437	847	2 657
Østfold.....	270	105	67	90	33	26	59
Akershus and Oslo.....	278	67	92	111	21	20	62
Hedmark.....	262	34	143	82	147	58	170
Oppland.....	100	13	72	13	50	100	310
Buskerud.....	117	36	47	32	14	25	83
Vestfold.....	136	58	42	31	51	12	33
Telemark.....	37	8	19	10	10	10	51
Aust-Agder.....	3	..	2	1	4	5	31
Vest-Agder.....	3	..	1	1	2	21	79
Rogaland.....	12	..	11	1	24	254	310
Hordaland.....	0	..	:	:	1	11	163
Sogn og Fjordane.....	0	..	:	:	3	8	187
Møre og Romsdal.....	3	..	3	..	7	15	290
Sør-Trøndelag.....	45	..	37	7	9	68	263
Nord-Trøndelag.....	91	2	82	7	48	121	280
Nordland.....	1	-	1	:	10	48	196
Troms.....	-	-	-	-	5	36	59
Finnmark.....	-	-	-	-	0	9	25
							19

¹Comprises total yield from meadows for mowing converted into hay. ²Comprises grains and oil-seed, potato, roots for feed/food, green fodder and silage, meadows for mowing and straw for food, calculated as feed unit milk (FEm). 1 FEm = the nutritive value of 1 kg barley.

Source: Area and production of grain and oil seeds, Agricultural yields and production, Statistics Norway.

More information: http://www.ssb.no/korn_en/ and http://www.ssb.no/jordbruksavling_en/.

438 Greenhouse nurseries, by area of greenhouses. Holdings with 300 m² and over

Holdings, total	Of which with								
	300 - 499 m ²	500 - 999 m ²	1 000 - 1 999 m ²	2 000 - 2 999 m ²	3 000 - 4 999 m ²	5 000 - 6 999 m ²	7 000 - 9 999 m ²	10 000 m ² and over	
1959	1 914	803	676	308	100			27	
1969	1 970	561	771	438	99	61	21	10	9
1974	1 785	473	676	391	136	67	19	14	9
1979	1 549	343	546	414	129	68	21	16	12
1985	1 310	265	449	351	129	60	25	17	14
1989	1 270	223	390	376	140	75	22	21	23

Source: Census of Agriculture, Statistics Norway. **More information:** http://www.ssb.no/jt1999_en/.

439 Greenhouse nurseries. Area of greenhouses, by use

	Area of greenhouses			Cultivation of plants in the year prior to the census				
	Total	With heating install.	Without heating install.	Tomatoes	Cucumbers	Ornamental plants cut ¹	Bulb flowers	Potted plants
				Decares				1 000 pieces
1959 ²	1 449.5	1 228.0	221.5	684.8	163.1	..	..	7 143
1969 ³	1 900.3	1 664.0	236.3	628.9	211.7	536.9	..	8 912
1974 ³	1 994.9	1 821.2	173.7	585.6	217.6	526.8	16 353	12 630
1979 ⁴	1 945.3	1 819.3	126.0	510.1	250.0	419.0	17 117	16 780
1985 ⁴	1 900.8	1 766.5	134.3	434.1	223.1	358.9	16 769	26 021
1989 ⁴	2 045.7	1 891.5	154.2	394.9	247.4	369.6	20 776	35 790

¹Not bulb flowers. ²Holdings with 50 m² and over. ³Holdings with 100 m² and over. ⁴Holdings with 300 m² and over.

Source: Census of Agriculture, Statistics Norway. **More information:** http://www.ssb.no/jt1999_en/.

Agriculture, hunting and forestry

440 Orchards. Holdings with at least 50 fruit trees

	Fruit trees, total	Apple	Pear	Plum	Cherry	Holdings with fruit trees			
						Total	50-199 trees	200-999 trees	1 000 trees and more
1959.....	1 845 813	1 229 433	216 333	322 436	77 611	9 330	7 001	2 159	170
1969.....	1 290 265	849 604	175 601	203 859	61 201	5 131	3 599	1 339	193
1974.....	1 194 357	795 691	152 231	189 093	57 342	3 809	2 447	1 138	224
1979.....	1 211 462	823 651	131 850	182 129	73 832	3 108	1 786	1 056	266
1985.....	1 407 645	997 234	146 493	166 751	97 167	2 603	1 190	1 041	372
1989.....	1 561 092	1 174 927	143 007	152 817	90 341	2 175	770	925	480

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/t1999_en/.

441 Horticultural production. Tons¹

	1994	1995	1996	1997	1998
Fruit, total ²	20 740	27 617	18 169	16 069	17 284
Apple.....	16 599	22 916	14 865	12 900	13 989
Pear.....	1 674	1 711	955	1 507	1 375
Plum.....	1 445	1 800	1 393	1 012	1 076
Sweet cherries.....	544	673	614	371	458
Cherries.....	479	517	342	276	386
Berries, total ³	22 181	18 696	13 113	9 757	9 752
Black currant.....	1 281	1 338	885	808	676
Strawberry.....	19 143	15 473	11 086	7 849	8 208
Raspberry.....	1 757	1 885	1 142	1 101	868
Vegetables, total ⁴	132 980	132 126	144 230	134 470	155 003
Vegetables, field grown.....	112 420	110 673	125 020	113 980	134 756
Cauliflower.....	8 668	9 634	11 070	8 548	7 584
Early cabbage.....	10 965	9 966	10 464	3 621	2 856
Winter cabbage.....	17 113	16 376	17 794	20 832	19 478
Swede.....	..	..	18 883	16 386	17 813
Carrot.....	48 776	45 439	40 355	45 636	39 515
Processing peas.....	3 787	4 529	4 333	..	2 974
Leek.....	3 909	3 927	2 303	2 223	1 579
Onion.....	16 925	18 721	17 819	15 121	18 093
Ridge cucumber.....	2 277	2 081	1 999	1 613	1 508
Vegetables, greenhouse grown, total	20 559	21 453	19 210	20 490	20 247
Cucumber.....	9 121	9 332	9 058	8 818	9 141
Tomato.....	10 202	10 901	8 565	9 970	9 408
Lettuce ⁵	1 237	1 220	1 587	1 702	1 698

¹Before 1996 the statistics are based on information given by the county gardener. From 1996 values are calculated from a sample survey done by the Agricultural Price Reporting Office. ²Refers to holdings with minimum 1 decare fruit trees (before 1996 minimum 50 fruit trees). ³Refers to holdings with minimum 1 decare of black currant, 1 decare of strawberry or 1 decare of raspberry. ⁴Refers to holdings with minimum 1 decare vegetables, field grown, (before 1996 minimum 2 decades) or 300 m² used as greenhouses, and those vegetables mentioned below.

⁵Conversion factor before 1996: 100 grams per head. Conversion factor from 1996: 127 grams per head.

Source: The Agricultural Price Reporting Office. More information: <http://www.lpc.no/>.

442 Holdings¹ keeping livestock of different kinds and livestock per holding

	Cattle	Cow	Sheep 1 year and over	Dairy goat	Pig	Livestock per holding				
						Cattle	Cow	Sheep 1 year and over	Dairy goat	
1949 .....	..	192 492	..	..	119 063	..	3.9	..	..	..
1959	152 283	148 167	..	..	84 999	7.2	4.0	..	..	..
1969	92 116	82 177	69 075	3 488	49 970	10.6	5.3	12.1	20.6	..
1979	53 793	38 906	44 514	1 713	17 667	18.0	9.6	19.4	33.8	..
1989	37 584	29 143	28 887	1 474	8 272	25.3	11.7	31.1	45.9	..
1999* ²	30 043	26 375	22 002	748	5 818	34.3	13.2	43.1	68.6	..

¹Refers to holdings with at least 5 decares agricultural area in use. ²In 1999 some holdings with large animal husbandry and no area in use are included.

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

443 Livestock

	Horse	Cattle		Pig	Sheep	Goat	Hens
		Total	Cow				
1949	200 199	1 227 186	771 441	422 092	1 737 177	146 724	3 576 345
1959	116 815	1 104 482	597 476	475 063	1 806 036	100 894	3 010 537
1969	41 884	973 425	436 765	657 871	1 873 940	91 670	3 836 067
1979	24 589	970 700	372 553	686 807	1 998 671	81 220	4 155 546
1989	178 63	949 805	340 594	661 412	2 186 742	267 737	3 660 348
1999*	125 679	1 030 962	348 772	820 595	2 321 646	268 087	3 181 286

¹As from 1989 the coverage of the censuses are a little changed compared to earlier censuses. Because of this, some horses kept for leisure purposes are not included. ²Goat 1 year and over.

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

444 Livestock per 31 July 1999*, by county

	Cattle		Sheep 1 year and over	Dairy goat	Pigs for breeding	Hens
	Total	Of which cow				
Total	1 030 962	348 772	947 062	51 329	99 142	3 181 286
Østfold	25 952	8 883	4 663	-	7 766	373 036
Akershus and Oslo	27 966	9 134	8 171	-	5 195	241 423
Hedmark	64 858	22 778	53 786	1 603	11 382	331 243
Oppland	113 660	38 533	98 458	4 844	9 792	162 943
Buskerud	26 196	9 353	42 615	1 369	2 484	75 515
Vestfold	15 905	5 297	3 031	-	6 934	161 453
Telemark	13 761	4 459	26 308	1 494	1 995	114 939
Aust-Agder	10 439	3 442	18 071	-	605	79 917
Vest-Agder	25 779	8 408	26 075	-	1 218	92 825
Rogaland	173 534	56 012	157 101	1 027	20 832	801 665
Hordaland	55 361	19 375	101 596	4 126	2 153	169 792
Sogn og Fjordane	60 573	22 825	105 200	9 289	1 764	74 683
Møre og Romsdal	99 628	32 837	59 752	6 313	2 176	84 964
Sør-Trøndelag	101 488	33 791	56 377	-	4 059	140 470
Nord-Trøndelag	113 790	38 113	39 758	1 064	15 648	151 928
Nordland	72 698	24 427	80 816	4 274	3 428	66 735
Troms	20 227	7 414	52 999	15 739	1 377	51 694
Finnmark	9 147	3 691	12 285	-	334	6 061

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/jt1999_en/.

Agriculture, hunting and forestry

445 Farmraised fur-bearing animals and tame reindeer

	Silver fox	Blue fox and silver blue fox	Mink	Tame reindeer ¹	Holdings with tame reindeer ¹
1959.....	2 600	71 400	797 400	172 800	..
1969.....	2 700	198 200	3 039 500	129 000	..
1979.....	25 300	449 000	1 115 800	169 700	598
1989.....	443 400	296 900	660 200	258 200	678
1990.....	329 000	248 500	404 000	230 900	675
1991.....	266 900	265 300	364 700	219 600	666
1992.....	213 000	372 000	395 000	217 500	666
1993.....	92 000	358 000	294 000	218 000	663
1994.....	102 000	430 000	314 000	218 700	629
1995.....	100 000	520 000	330 000	211 800	591
1996.....	98 000	600 000	310 000	200 000	549
1997.....	91 000	610 000	380 000	201 700	547
1998.....	104 000	528 000	388 000	*191 600	*548

¹The data basis is changed as from 1984. Figures as from 1984 are not comparable with figures for previous years.

Source: Norwegian Fur Breeders' Association, Directorate of Reindeer Husbandry.

More information: <http://www.pelsinform.no/> and <http://www.barentsnett.no/01reindriftsforvaltningen/>.

446 Livestock products for sale, home consumption and feed

	Meat					Milk			Eggs	Wool		
	Total ¹	Of which				Cow's milk	Goat's milk					
		Horse	Beef and veal	Mutton and lamb	Poultry							
	Tonnes					1 000 litres		Tonnes				
1988.....	212 313	800	76 565	24 517	17 744	89 580	1 863 000	27 600	54 209	4 859		
1989.....	207 888	864	76 332	24 082	19 801	83 644	1 902 000	27 000	52 773	4 830		
1990.....	213 854	848	82 802	24 456	19 816	83 003	1 904 000	27 700	50 045	4 964		
1991.....	213 540	928	80 304	23 828	20 153	85 079	1 851 000	26 200	50 320	5 238		
1992.....	226 941	984	84 888	24 438	22 732	90 813	1 841 000	26 500	51 048	5 308		
1993.....	226 057	937	84 250	25 270	22 765	89 806	1 837 000	26 200	51 723	5 211		
1994.....	234 516	890	87 970	26 434	25 647	90 833	1 875 000	25 000	51 902	5 728		
1995.....	239 775	778	85 462	26 514	28 633	95 512	1 851 000	25 400	49 666	5 428		
1996.....	251 938	710	86 394	27 161	32 425	102 834	1 845 000	24 200	49 138	5 487		
1997.....	256 107	638	89 325	25 104	33 399	105 454	1 827 000	23 600	48 399	5 272		
1998*	256 700	669	92 099	23 845	31 529	106 400	1 820 000	22 800	46 941	5 159		

¹Including goat and kid, tame reindeer and rabbits.

Source: The Budget Committee for Agriculture. **More information:** <http://www.nilf.no/>.

447 Tractors and combine harvesters¹

	Holdings with 4-wheeled tractor ²	4-wheeled tractors	Holdings with self-propelled combine harvester ²	Self-propelled combine harvesters
1979.....	90 109	130 202	14 666	12 416
1989.....	86 785	154 696	17 277	15 653
1999*	68 900	137 300	15 400	14 200

¹Holdings with at least 5 decades agricultural area in use. ²included share owners.

Source: Census of Agriculture, Statistics Norway. **More information:** http://www.ssb.no/jt1999_en/.

448 Consumption of fertilizers and sale of mixed feed. Tons

	Fertilizers (N, P and K)				Mixed feed ¹				
	Total	Nitrogen	Phosphorus	Potassium	Total	For ruminants	For pigs	For poultry	Other mixtures
1991	179 306	110 790	15 190	53 326	1 547 440	844 058	404 445	228 599	70 338
1992	178 123	110 875	14 818	52 430	1 591 992	850 268	416 089	235 181	90 454
1993	173 295	109 299	13 722	50 274	1 607 739	942 468	406 555	240 236	18 480
1994	173 908	108 287	13 688	51 933	1 621 645	937 819	410 296	253 993	19 537
1995	177 144	110 851	13 291	53 002	..	..	..	..	..
1996	179 900	111 976	13 836	54 088	1 723 904	995 381	431 127	248 102	49 295
1997	179 765	112 879	13 522	53 364	1 700 235	1 006 405	417 352	239 861	36 616
1998	178 778	112 327	13 408	53 043	1 710 625	1 016 719	427 013	229 961	36 932
1999	174 906	110 083	14 135	50 688	..	..	..	..	..

¹Concentrated feed for fish not included.

Source: The National Agricultural Inspection Service, Norwegian National Grain Administration.

More information: <http://www.landbrukstilsynet.no/> and <http://www.statenskornforretning.no/>.

449 Labour input¹, by category of manpower. Labour input off the holding. Region and size of farm

	On the holding					Off the holding by holders and spouses	
	Total	Agriculture and horticulture			In forestry		
		Total	By holders and spouses	By others			
	1 000 man-hours			Per cent		1 000 man-hours	
1968/69 ²	402 866	95	74	21	³ 5	..	
1979/80.....	261 629	94	75	18	³ 6	..	
1982/83.....	244 933	94	74	20	³ 6	..	
1985/86.....	230 464	95	72	23	³ 5	..	
1989/90.....	195 161	95	74	21	³ 6	..	
1992/93.....	180 633	95	73	23	³ 5	..	
1994/95.....	179 106	95	73	22	³ 5	..	
1998/99*.....	164 200	90	70	20	4	6	
1998/99*, Region						95 500	
Akershus and Oslo	5 900	88	68	22	5	7	
Hedmark and Oppland	28 700	91	70	21	4	6	
South Eastern Norway	23 800	83	60	24	7	10	
Agder and Rogaland	24 800	92	71	21	4	5	
Western Norway	37 100	92	75	18	3	5	
Trøndelag	26 900	91	70	21	4	5	
Northern Norway	17 000	94	76	17	2	4	
Agricultural area in use.							
Decades							
0 ⁴	2 000	95	15	80	:	:	
5 - 74	28 900	86	69	17	6	9	
75 - 149	44 500	90	73	17	4	6	
150 - 249	50 200	92	73	20	4	4	
250 -	38 600	92	68	24	4	5	

¹Refers to holdings with at least 5 decades agricultural area in use. ²The figures for man-hours in 1968/69 are converted from man-days. The base is man-hours per man-day in 1975/76. ³Comprises forestry and outfield activities. ⁴Comprises some holdings with animal husbandry without agricultural area in use.

Source: Census of Agriculture, Statistics Norway. More information: http://www.ssb.no/f1999_en/.

Agriculture, hunting and forestry

450 The holders' income and property¹. Income, property and taxes for holder and spouse. Million kroner

	Personal income							
	Ordinary income, total	Total	Pension, annuity etc.	Pensionable income			Net property	Assessed taxes
				Total	Wages and salaries	Industrial income		
1984.....	..	..	..	11 846	6 320	4 746	779	19 200
1985.....	..	..	..	13 126	7 207	5 008	911	21 749
1986.....	..	..	..	14 103	7 830	5 263	1 010	24 100
1987.....	..	..	..	15 992	8 713	6 075	1 204	26 914
1988.....	..	..	..	16 618	9 313	6 108	1 196	28 710
1989.....	..	..	..	18 031	10 419	6 416	1 196	29 894
1990.....	..	..	..	19 793	10 950	7 547	1 297	32 929
1991.....	..	..	..	..	..	..	..	..
1992.....	19 964	20 707	1 922	18 785	11 852	5 578	1 356	39 461
1993.....	20 340	20 089	1 895	18 194	11 840	5 084	1 270	41 177
1994.....	20 573	20 468	1 916	18 552	11 788	5 343	1 421	43 748
1995.....	20 797	21 193	1 910	19 283	12 005	5 822	1 456	45 988
1996.....	21 182	21 700	1 996	19 704	12 463	5 712	1 529	46 411
1997.....	21 922	22 279	2 067	20 212	12 917	5 703	1 593	46 424
1998*.....	23 374	23 874	2 366	21 508	13 546	6 303	1 660	50 037
								7 830

¹Refers to personal holders with at least 5 decades agricultural area in use. As from 1992 industrial income is separated into one part of capital yield and one part of pensionable income. Ordinary income and personal income are new concepts of income as from 1992.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

451 The holders' income and property¹. Average income, property and taxes for holder and spouse. Kroner

	Personal income							
	Ordinary income, total	Total	Pension, annuity etc.	Pensionable income			Net property	Assessed taxes
				Total	Wages and salaries	Industrial income		
1984.....	..	..	..	115 268	61 503	46 180	7 584	186 829
1985.....	..	..	..	129 044	70 851	49 234	8 959	213 820
1986.....	..	..	..	143 240	79 526	53 453	10 260	244 767
1987.....	..	..	..	166 835	90 897	63 374	12 563	280 782
1988.....	..	..	..	176 072	98 680	64 717	12 675	304 192
1989.....	..	..	..	190 477	110 062	67 783	12 632	315 804
1990.....	..	..	..	209 536	115 919	79 891	13 726	348 607
1991.....	..	..	..	..	..	..	..	..
1992.....	222 293	230 570	21 404	209 166	131 964	62 106	15 097	439 384
1993.....	233 620	230 738	21 763	208 975	135 991	58 394	14 590	472 954
1994.....	243 290	242 051	22 653	219 399	139 406	63 188	16 805	517 355
1995.....	252 135	256 945	23 156	233 789	145 550	70 583	17 656	557 545
1996.....	262 593	269 017	24 742	244 275	154 507	70 811	18 957	575 354
1997.....	279 079	283 635	26 320	257 314	164 438	72 599	20 278	591 020
1998*.....	303 946	310 448	30 763	279 685	176 143	81 960	21 582	650 667
								101 819

¹Refers to personal holders with at least 5 decades agricultural area in use. As from 1992 industrial income is separated into one part of capital yield and one part of pensionable income. Ordinary income and personal income are new concepts of income as from 1992.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

452 Aggregate account of agriculture. Million kroner

	1969	1994	1995	1996	1997*	1998*
A. Income, total.....	4 632	21 296	21 024	21 419	20 959	21 446
a. Crops ¹ , total	1 188	5 184	5 484	5 627	5 556	5 686
Grain, dry peas and oil-seeds.....	472	2 116	2 450	2 590	2 572	2 613
Other seeds.....	..	26	38	50	57	41
Potato.....	204	531	516	514	499	462
Hay.....	5	44	45	41	41	63
Horticultural products (vegetables, fruit, berries, flowers).....	508	2 466	2 436	2 431	2 387	2 506
b. Livestock products, total	3 245	15 215	14 413	14 584	14 266	14 589
Milk.....	1 639	6 849	6 453	6 406	6 340	6 561
Meat and pork ²	1 131	7 127	6 842	6 974	6 887	7 028
Wool.....	44	229	198	177	167	163
Eggs.....	215	669	581	526	524	507
Live animals.....	1	-2	-2	-4	7	4
Fur-bearing animals.....	205	300	290	453	286	283
Rabbits and bees.....	9	42	51	53	61	39
c. Other income.....	261	917	957	1 102	1 122	1 126
d. Changes in stocks	-63	-20	170	107	14	45
B. Expenditure, total.....	2 739	17 187	17 253	17 541	18 069	18 139
Fertilizers.....	179	1 133	1 111	1 173	1 187	1 154
Purchased feeds	1 128	5 007	4 735	4 777	4 945	4 879
Seeds and plants.....	65	549	540	529	541	573
Other expenditure.....	527	4 031	4 190	4 220	4 329	4 300
Maintenance.....	222	1 687	1 753	1 809	1 894	1 935
Depreciation ³	619	4 825	4 925	5 033	5 174	5 297
1. Government subsidies	279	8 719	8 156	8 277	8 512	9 023
2. Compensation for damage caused by predators	:	24	28	34	36	36
3. Remuneration for labour and capital (A-B+1+2). .	2 171	12 808	11 983	12 189	11 438	12 366
4. Interest on borrowed capital	118	1 438	1 336	1 259	1 053	1 228
5. Profit of inflation on borrowed capital	80	293	515	272	566	515
6. Remuneration for labour and own capital (3-4+5)	2 133	11 663	11 161	11 202	10 951	11 653

¹Excluding seed and feed used on the farms. ²Including by-products. ³Comprises investment levy and decrease in value on farm buildings, machinery, ditches and cars, calculated by the replacement principle.

Source: The Budget Committee for Agriculture. More information: <http://www.nilf.no/>.

Agriculture, hunting and forestry

453 Operating results in agriculture. Region, size of holding

	Number of holdings	Agricultural area per holding	Per holding							
			Agricultural assets per 31 December	Gross income	Expenditure, total	Net income	Family labour income	Earning labour income ¹	Capital turnover ²	Net income ³ per family
			Decares			1 000 kroner				
1980	1 018	159	435.4	339.4	221.9	117.5	84.5	115.1	13.4	133.4
1985	1 016	165	687.0	486.5	320.2	166.3	102.7	145.9	12.2	190.3
1990	1 040	178	903.4	650.2	431.9	218.3	129.3	186.5	3.2	285.9
1991	1 035	180	924.6	652.1	439.4	212.7	120.4	180.1	-7.7	290.2
1992	1 033	184	914.2	637.4	437.8	199.6	107.1	167.3	-23.0	288.2
1993	1 051	185	935.4	651.1	433.8	217.3	133.5	192.7	-5.4	314.9
1994	1 042	188	924.0	614.8	430.3	184.5	110.0	171.3	-37.7	304.7
1995	1 020	194	945.8	616.3	433.2	183.0	117.0	178.1	-43.9	320.0
1996	976	198	970.4	627.9	440.2	187.7	124.9	186.8	-51.4	337.1
1997	973	204	1 017.0	637.5	455.1	182.4	122.0	183.8	-62.9	347.5
1998	974	210	1 054.5	667.4	467.3	200.1	132.2	194.1	-59.5	382.6

1998

Region

Eastern Norway

Plain regions in Eastern Norway

222 324 1 387.0 839.2 610.4 228.8 139.4 208.3 -12.4 462.0

Other regions in Eastern Norway

187 194 897.9 549.4 383.1 166.3 108.6 156.4 -84.1 386.7

Agder and Rogaland

Jæren

43 183 1 268.9 879.2 595.6 283.6 200.7 285.3 -36.4 424.5

Other regions, excl. Jæren, in Agder and Rogaland ..

82 161 1 073.8 637.1 467.3 169.8 101.0 166.7 -76.2 354.9

Western Norway

173 128 931.7 541.7 374.3 167.4 108.2 166.6 -92.4 338.2

Trøndelag

Plain regions in Trøndelag

70 227 1 021.4 757.3 517.6 239.7 173.8 229.5 -38.8 379.6

Other regions in Trøndelag

80 201 987.2 665.5 454.8 210.7 146.2 220.3 -86.8 331.0

Northern Norway

117 181 829.0 605.6 399.4 206.2 152.6 213.4 -52.6 332.6

Size of holding. Decares

50.0 - 99.9	123	81	578.6	349.5	243.3	106.2	69.1	105.0	-106.9	330.4
100.0 - 199.9	421	151	910.3	594.0	408.3	185.7	127.1	183.8	-76.5	353.2
200.0 - 299.9	239	243	1 130.6	749.4	519.1	230.3	157.2	226.3	-50.1	385.1
300.0 - 499.9	133	370	1 598.9	924.0	658.2	265.8	163.2	239.1	1.6	491.5
500.0 -	35	650	2 295.4	1 410.4	1 084.6	325.8	178.2	314.4	35.6	530.6

¹Labour earnings of family and hired labour. ²Net farm income less calculated ordinary payment for family work. ³Net income in agriculture, forestry and other, less interests in debts and payment in money or kind to the previous owners of the farm.

Source: Norwegian Agricultural Economics Research Institute. More information: <http://www.nilf.no/>.

454 Hunters buying hunting tax cards

	Hunters			Per cent		
	Total	Males	Females	Total	Males	Females
1991/92	166 300	162 700	3 600	100.0	97.8	2.2
1992/93	166 100	162 200	3 900	100.0	97.7	2.3
1993/94	169 600	164 900	4 700	100.0	97.2	2.8
1994/95	174 300	168 900	5 400	100.0	96.9	3.1
1995/96	173 200	167 400	5 800	100.0	96.7	3.3
1996/97	173 200	167 100	6 100	100.0	96.5	3.5
1997/98	177 100	170 400	6 700	100.0	96.2	3.8
1998/99	177 600	170 500	7 100	100.0	96.0	4.0
1999/2000	188 700	180 100	8 600	100.0	95.5	4.5

Source: Hunter register, Statistics Norway. More information: http://www.ssb.no/jegerreg_en/.

455 Deers felled and registered irregular reduction of deers¹

Year ²	Ordinary hunting				Irregular reduction ¹			
	Moose	Wild reindeer	Red deer	Roe deer	Moose	Wild reindeer	Red deer	Roe deer
1988	24 972	8 739	10 394	28 000	2 036	122	444	2 140
1989	26 127	7 988	9 753	28 000	2 152	137	411	1 955
1990	28 841	9 686	9 911	30 000	2 466	124	485	2 684
1991	32 053	8 859	10 990	38 000	2 554	149	544	3 017
1992	35 145	6 514	12 900	52 000	3 748	233	715	4 195
1993	38 980	6 625	14 803	59 600	4 155	125	1 061	6 621
1994	37 401	6 581	16 380	45 600	3 405	72	915	4 601
1995	33 955	7 777	17 855	40 200	2 915	88	874	4 233
1996	34 141	9 395	18 043	40 100	3 378	89	985	4 587
1997	36 059	9 179	21 226	34 300	2 962	133	995	3 895
1998	37 957	9 761	21 636	...	3 215	123	958	4 097
1999	39 423	8 992	22 063	...	...	...	...	...

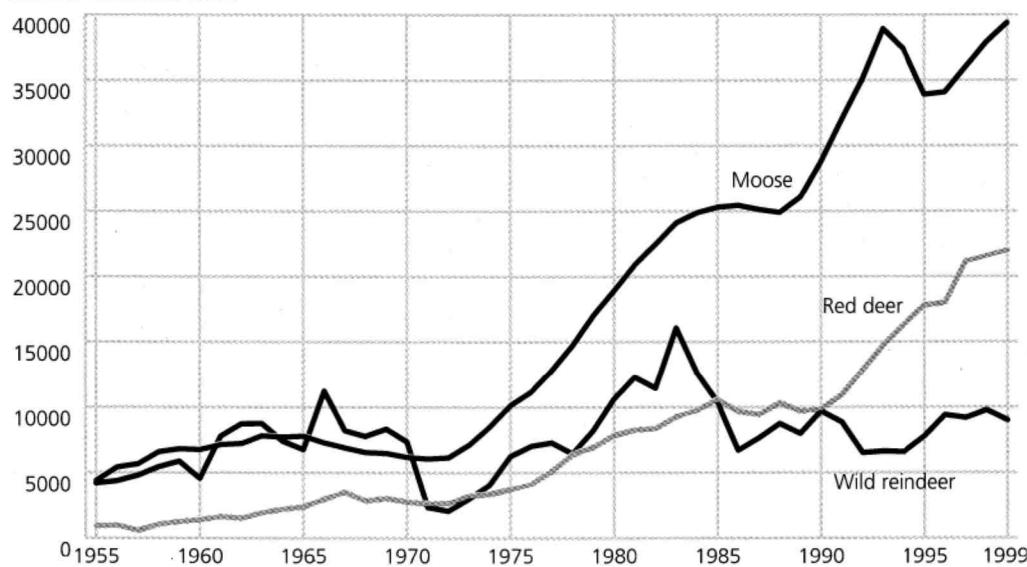
¹Irregular reduction includes animals felled illegally, felled as noxious, killed by motor-car and train, perished, killed by predators, killed of human reasons etc. ²Irregular reduction refers to hunting season (1 April - 31 March). 1998 corresponds to the hunting season 1998/99; 1999 corresponds to 1999/00 etc.

Source: Moose hunting, wild reindeer hunting, red deer hunting, roe deer hunting, irregular decrease of deers, Statistics Norway.

More information: http://www.ssb.no/elgjakt_en/, http://www.ssb.no/reinjakt_en/, http://www.ssb.no/hjortejakt_en/, http://www.ssb.no/srjakt_en/ and http://www.ssb.no/storvilt_en/.

456 Deer hunting. Number of animals felled. Moose, red deer and wild reindeer

Number of animals felled



Source: Moose hunting, wild reindeer hunting, red deer hunting, Statistics Norway.

More information: http://www.ssb.no/elgjakt_en/, http://www.ssb.no/reinjakt_en/ and http://www.ssb.no/hjortejakt_en/.

Agriculture, hunting and forestry

457 Small game hunting

Species of animal	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
All small game species ¹	1 085 700	834 400	806 400	719 700	819 200	921 000
Of which						
Capercailzie	16 400	12 500	12 100	10 800	13 800	12 900
Black grouse	42 000	29 000	26 000	23 600	31 200	32 500
Grouses	491 000	396 300	387 500	358 500	441 300	511 900
Wood pigeons	83 000	52 700	56 400	41 800	47 400	48 800
Crow	80 300	54 600	50 500	45 100	49 700	55 800
Magpie and jay	50 700	37 800	36 500	34 100	36 600	36 600
Ducks	83 100	70 900	57 200	48 100	52 900	58 800
Geese	13 800	13 300	14 600	12 100	12 500	12 600
Seagulls	27 700	21 600	27 700	19 300	17 900	31 700
Cormorants	15 800	9 400	10 300	9 800	9 300	10 200
Hare	70 400	58 900	51 000	43 200	43 100	38 600
Fox	14 200	14 600	15 100	15 600	16 600	16 400

¹Includes species not specified below.

Source: Small game hunting, Statistics Norway. More information: http://www.ssb.no/srkjakt_en/.

458 Forest properties, by size of productive forest area and county

	Total	25-99 decades	100-249 decades	250-499 decades	500-999 decades	1 000- 1 999 decades	2 000- 4 999 decades	5 000- 9 999 decades	10 000- 19 999 decades	20 000 and over
1967	128 337	45 974	35 514	21 949	14 076	6 677	2 961	690	263	233
1979	120 930	37 945	33 812	21 755	15 370	7 529	3 327	697	264	231
1989	125 522	37 683	34 802	23 515	16 489	8 189	3 628	717	275	224
1989										
Østfold	5 178	1 760	1 430	950	595	295	108	24	9	7
Akershus and Oslo	5 136	1 693	1 462	942	598	270	92	38	20	21
Hedmark	11 334	3 506	2 647	1 824	1 430	931	618	201	96	81
Oppland	11 046	3 514	2 989	1 845	1 363	768	414	100	30	23
Buskerud	7 411	1 828	1 807	1 380	1 177	681	386	105	34	13
Vestfold	3 672	1 451	1 164	597	313	110	29	1	3	4
Telemark	6 222	1 302	1 337	1 245	1 115	744	397	53	16	13
Aust-Agder	4 397	997	926	720	718	593	392	40	10	1
Vest-Agder	5 925	1 177	1 612	1 456	1 153	438	82	7	-	-
Rogaland	4 050	1 527	1 213	655	408	189	53	3	2	-
Hordaland	9 680	3 488	3 141	1 822	912	273	39	5	-	-
Sogn og Fjordane	7 364	2 115	2 222	1 553	1 008	366	87	7	5	1
Møre og Romsdal	8 957	3 119	2 591	1 606	1 128	415	88	8	2	-
Sør-Trøndelag	7 571	1 718	2 040	1 653	1 261	646	205	26	10	12
Nord-Trøndelag	6 330	1 599	1 451	1 261	1 012	550	335	62	27	33
Nordland	11 407	3 743	3 362	2 200	1 350	540	170	27	8	7
Troms	9 376	2 817	3 294	1 789	947	379	133	10	3	4
Finnmark	466	329	114	17	1	1	-	-	-	4

Source: Census of Forestry, Census of Agriculture and Forestry, Statistics Norway. More information: http://www.ssb.no/skogbruk_en/.

459**Forest roads constructed and rebuilt. Number of roads, length and expenditure**

	Whole-year roads for lorries			Winter roads for lorries and roads for tractors			Expenditure		
	Number of roads	Length of roads newly completed		Number of roads	Length of roads newly completed		Total	Whole-year roads for lorries	Winter roads for lorries and roads for tractors
		km	Length of roads rebuilt		km	Length of roads rebuilt			1 000 kroner
1988	1 158	870	523	2 951	2 038	35	271 697	181 120	90 577
1989	1 242	814	621	3 291	2 161	50	305 880	202 814	103 066
1990	1 293	739	733	3 158	2 081	48	290 149	195 344	94 805
1991	1 132	768	683	2 936	1 861	61	300 650	211 986	88 664
1992	1 252	780	766	3 010	1 899	53	322 932	223 232	99 700
1993	865	523	641	1 934	1 328	50	245 728	172 139	73 589
1994	803	482	532	1 526	987	30	214 010	156 682	57 327
1995	778	376	436	1 466	903	43	185 625	124 262	61 363
1996	709	303	327	1 410	832	18	170 399	118 041	52 358
1997	721	284	359	1 361	745	79	152 178	106 546	45 632
1998	690	290	503	1 332	707	30	178 121	133 945	44 176
1999	659	219	432	920	573	29	164 339	119 142	45 197

Source: Forest roads constructed, Forestry Division, Ministry of Agriculture and Statistics Norway.

More information: http://www.ssb.no/skogsvei_en/.

460**Forest roads constructed. Kilometres**

Kilometres

2 500

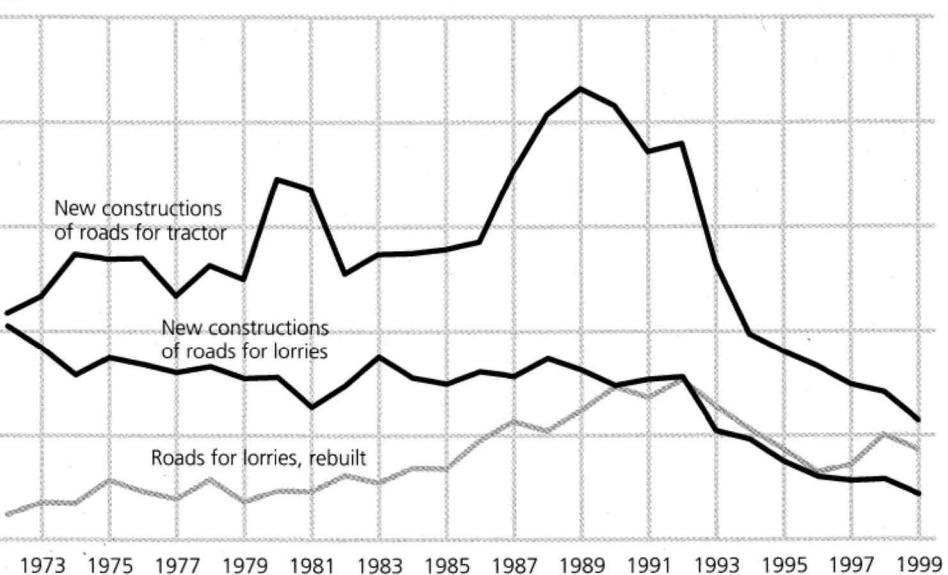
2 000

1 500

1 000

500

0



Source: Forest roads constructed, Forestry Division, Ministry of Agriculture and Statistics Norway.

More information: http://www.ssb.no/skogsvei_en/.

Agriculture, hunting and forestry

461 Forest regeneration, afforestation and forest drainage

	Planting km ²	Clearing and weed-combating	Number of plants planted Millions	New ditches		Expenditure total ¹ 1 000 kroner	Of which government subsidies
				Area drained km ²	Ditch length km		
1988	304	776	67	48	3 386	2295 570	108 622
1989	320	905	67	43	2 434	2314 227	101 627
1990	317	765	66	35	1 811	2320 337	91 962
1991	291	701	62	30	1 716	322 112	109 773
1992	281	589	58	22	1 233	281 011	86 149
1993	227	447	47	17	908	241 695	83 775
1994	204	561	45	13	683	259 977	104 153
1995	227	431	47	8	413	247 580	81 960
1996	218	481	46	8	339	258 968	82 684
1997*	205	445	40	5	272	249 897	79 227
1998*	204	455	42	7	323	3276 128	101 725

¹Expenditure on forest fertilizing are not included. ²Expenditure on planning, administration etc. are not included. ³Numbers for Finnmark and expenditure on pruning etc. are not included.

Source: Silviculture, Statistics Norway, Forestry Division and Ministry of Agriculture. More information: http://www.ssb.no/skogkultur_en/.

462 Roundwood removals¹, by buyer group and county. 1 000 m³

	Total	Coniferous timber by buyer group				Broadleaved timber	Fuelwood
		Total	Sawmills and wood industries	Pulp industries	Other buyers		
1993/94	8 516	7 842	4 088	3 240	514	204	471
1994/95	9 341	8 640	4 827	3 300	513	231	471
1995/96	7 798	7 181	3 568	3 093	520	203	413
1996	8 212	7 531	3 933	2 956	642	215	466
1997	8 544	7 877	4 317	2 850	710	164	502
1998	7 670	7 508	4 062	2 797	649	162	..
1998							
Østfold	389	386	146	151	89	3	..
Akershus	622	617	383	213	22	5	..
Oslo	36	36	31	5	-	-	..
Hedmark	2 085	2 066	1 214	446	406	19	..
Oppland	1 017	1 016	553	440	23	1	..
Buskerud	835	827	420	403	4	8	..
Vestfold	284	266	136	127	3	17	..
Telemark	723	707	352	338	17	16	..
Aust-Agder	386	365	197	164	4	21	..
Vest-Agder	139	129	66	60	3	10	..
Rogaland	25	25	10	10	5	1	..
Hordaland	52	51	19	29	3	1	..
Sogn og Fjordane	59	59	30	25	4	-	..
Møre og Romsdal	70	68	44	14	10	2	..
Sør-Trøndelag	278	276	147	112	18	1	..
Nord-Trøndelag	520	517	274	229	14	3	..
Nordland	111	90	40	32	18	20	..
Troms	38	6	-	-	6	32	..
Finnmark	-	-	-	-	-	-	..

¹For sale.

Source: Forestry statistics, Statistics Norway. More information: http://www.ssb.no/skogav_en/.

463 Roundwood cut for sale. Properties¹. Removals of roundwood, by labour category, productive forest area and county

	Forest properties		Average re- movals on properties with re- movals	Removals of roundwood	Cutting		Hauling	
	Total	With re- movals			Owner and unpaid family	Hired labour	Owner and unpaid family	Hired labour
		Per cent	m ³	1 000 m ³			Per cent	
1992	122 360	25	284	8 701	24	76	27	73
1993	121 884	22	313	8 276	22	78	24	76
1994	121 188	24	293	8 359	21	79	24	76
1995	120 888	24	277	8 167	22	78	25	75
1996	119 978	21	278	6 986	23	77	25	75
1997	119 648	21	301	7 473	19	81	21	79
1997								
Østfold	4 919	29	237	341	19	81	22	78
Akershus and Oslo	4 970	26	482	627	10	90	10	90
Hedmark	11 005	32	575	2 050	7	93	9	91
Oppland	10 784	24	352	929	14	86	17	83
Buskerud	7 205	34	360	870	17	83	19	81
Vestfold	3 501	32	246	280	29	71	30	70
Telemark	6 171	30	359	676	25	75	25	75
Aust-Agder	4 261	34	331	480	30	70	32	68
Vest-Agder	5 626	20	100	113	48	52	47	53
Rogaland	3 961	11	65	29	65	35	66	34
Hordaland	9 349	10	71	65	55	45	55	45
Sogn og Fjordane	7 080	12	69	56	56	44	58	42
Møre og Romsdal	8 489	11	97	88	60	40	71	29
Sør-Trøndelag	7 224	21	142	217	46	54	48	52
Nord-Trøndelag	6 139	29	282	501	26	74	27	73
Nordland	10 364	9	124	118	43	57	44	56
Troms	8 366	6	63	31	61	39	60	40
Finnmark	234	2	237	1	5	95	5	95
Productive forest area								
25 - 99 decares	33 545	6	85	173	36	64	37	63
100 - 249 "	32 417	13	111	454	30	70	30	70
250 - 499 "	23 808	22	136	718	33	67	33	67
500 - 999 "	16 428	34	201	1 137	26	74	28	72
1 000 - 1 999 "	8 396	51	285	1 221	29	71	31	69
2 000 - 4 999 "	3 929	65	555	1 420	21	79	27	73
5 000 - 19 999 "	907	78	1 406	991	5	95	6	94
20 000 - "	219	87	7 122	1 360	0	100	0	100

¹Comprises roundwood cut for sale on properties with at least 25 decares productive forest area.

Source: Forestry statistics, Statistics Norway. More information: http://www.ssb.no/skogbruk_en/.

Agriculture, hunting and forestry

464 Forest appraisement. Productive forest area, by site class¹ and region

Region	Year of inventory	Productive forest area km ²	Site class H ₄₀					
			26-23	20	17	14	11	8
Appraised regions, total	1994-98	70 523	1	4	10	19	26	29
Østfold, Akershus, Oslo and Hedmark	1994-98	18 251	2	5	14	22	25	24
Oppland, Buskerud and Vestfold	1994-98	13 653	1	4	12	18	27	26
Telemark, Aust-Agder and Vest-Agder	1994-98	10 645	1	4	10	21	25	29
Rogaland, Hordaland, Sogn og Fjordane and Møre og Romsdal	1994-98	8 413	5	7	9	16	28	26
Sør-Trøndelag and Nord-Trøndelag	1994-98	9 971	-	2	9	21	27	29
Nordland and Troms	1994-98	9 590	-	-	2	9	25	43
Finnmark	-	-	-	-	-	-	-	-

¹Site class expresses the forest area's ability to produce wood. Site class 26 greatest production, site class 6 least production.

Source: Norwegian Institute of Land Inventory. **More information:** <http://www.nijos.no/>.

465 Forest appraisement¹. Growing stock and annual increment, by region

Region	Year of inventory	Growing stock, under bark		Annual increment, under bark	
		Total	Per decare	Total	Per decare
		1 000 m ³	m ³	1 000 m ³	m ³
Appraised regions, total	1994-98	610 708	8.3	21 053	0.28
Østfold, Akershus, Oslo and Hedmark	1994-98	177 156	9.3	6 564	0.34
Oppland, Buskerud and Vestfold	1994-98	135 583	9.5	4 493	0.32
Telemark, Aust-Agder and Vest-Agder	1994-98	103 880	9.3	3 191	0.29
Rogaland, Hordaland, Sogn og Fjordane and Møre og Romsdal	1994-98	75 993	8.1	2 997	0.32
Sør-Trøndelag and Nord-Trøndelag	1994-98	76 230	7.5	2 408	0.24
Nordland and Troms	1994-98	41 866	4.2	1 400	0.14
Finnmark	-	-	-	-	-

¹Productive forest.

Source: Norwegian Institute of Land Inventory. **More information:** <http://www.nijos.no/>.

466 Aggregate account of forestry, logging and related service activities¹.

Million kroner

1998*

A. Income

1. Forest products delivered during the year (producer's price)	
a. Timber for sale	2 608
b. Timber consumed on farms	80
c. Fuelwood for sale and consum on farms	103
d. Hunting and fishery ¹	316
e. Christmas trees	204
f. Parts of plants for ornamental purposes	37
Total	3 348
2. Investment work carried out by use of own production factors	
a. Forest regeneration work	114
b. Construction of forest roads	25
Total	139
Income, total	3 487

B. Expenditure

3. Operational expenditure	
a. Services delivered by contractors	732
b. Timber scaling	14
c. Forest management plans	50
d. Supplementary planting	9
Total	805
4. Goods and services received from other sectors	
a. Hiring of machinery from farming	59
b. Other goods and services	126
c. Repair and maintenance work	95
Total	280
Expenditure, total	1 085

Gross product of forestry **2 402**

5. Consumption of fixed capital	727
6. Other subsidies on production	123
7. Other taxes on production	0
8. Labour cost	789

Operating surplus of forestry **1 009**¹River fishing of salmon not included.Source: Forestry statistics, Statistics Norway. More information: http://www.ssb.no/skogbruk_en/.

Fishing, sealing and whaling

467 Fishermen¹ and registered fishing vessels²

	Fishermen as at 31 Dec.			Registered main vessels, engine-driven as at 31 Dec.				
	Total	Main occupation	Secondary occupation	Decked			Of wood and other material	Open
				Total	Number	GT		
1985	29 559	22 460	7 099	8 822	287 301	675	8 147	15 256
1986	29 981	22 619	7 362	8 866	352 532	695	8 171	14 212
1987	29 915	22 622	7 293	9 020	452 754	696	8 324	12 994
1988	29 350	22 048	7 302	8 897	284 343	705	8 192	12 038
1989	28 655	21 448	7 207	8 473	287 044	718	7 755	10 041
1990	27 518	20 475	7 043	8 438	284 401	681	7 757	8 954
1991	26 966	20 003	6 963	8 628	268 940	663	7 965	8 609
1992	26 752	19 779	6 973	8 791	295 430	646	8 145	8 278
1993	25 388	19 068	6 320	8 829	..	644	8 185	7 573
1994	22 920	16 442	6 478	8 718	..	634	8 084	6 494
1995	23 653	17 160	6 493	8 665	..	652	8 013	5 531
1996	23 397	17 087	6 310	8 650	..	662	7 988	5 285
1997	22 916	16 661	6 255	8 556	..	678	7 878	5 082
1998	21 298	15 141	6 157	8 466	..	698	7 768	4 785
1999	21 274	15 326	5 948	8 450	..	696	7 754	4 749

¹Data from the municipal register of fishermen. ²The Directorate of Fisheries' "Registered fishing vessels".

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

468 Catch, by landing month and fish species. Tons live weight

	Total	Of which						Mackerel, incl. young mackerel
		Capelin	Halibut	Haddock	Cod	Saithe	Herring	
1990	1 591 577	92 436	418	22 607	125 182	111 907	207 752	149 846
1991	2 007 020	576 324	357	24 605	163 836	139 686	200 651	179 433
1992	2 429 950	1 810 457	660	39 937	219 097	168 161	227 471	206 963
1993	2 414 579	530 401	589	1 439 931	1 275 239	188 365	352 240	223 871
1994	2 365 601	113 393	754	1 737 911	1 373 578	188 869	549 621	260 121
1995	2 523 698	27 740	551	1 79 834	1 365 333	218 853	686 705	202 209
1996	2 649 121	207 706	678	1 97 115	1 358 395	221 638	763 073	136 699
1997*	2 844 206	155 731	878	1 106 040	1 400 839	183 583	916 940	136 494
1998*	2 844 438	87 744	672	1 78 881	1 320 314	194 033	830 950	158 171
1999*	2 598 733	86 767	695	1 53 225	1 256 621	197 857	807 635	160 749
1999*								
January	223 313	10 446	22	3 847	15 386	14 047	137 005	649
February	277 545	4 408	29	7 448	24 970	24 306	71 889	2
March	325 886	46 375	28	6 829	53 018	30 245	21 799	58
April	244 653	669	42	6 150	41 315	18 929	778	19
May	204 936	2 284	28	2 919	21 171	18 765	10 706	88
June	133 139	6 196	74	1 195	13 680	12 905	38 185	201
July	118 541	16 062	19	6 471	11 862	8 450	22 728	353
August	125 980	327	31	3 659	11 353	19 456	13 806	16 741
September	264 677	-	159	4 239	9 942	22 096	89 840	83 285
October	274 269	-	114	2 490	7 965	9 883	152 225	53 976
November	220 642	-	72	3 618	16 783	7 520	133 649	3 759
December	185 154	-	77	4 360	29 176	11 256	115 024	1 618

¹Norwegian catches on quotas bought from other countries are included.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

469 Quantity of catch, by place of landing and fish species. 1999*. Tons live weight

Species	All counties	Østfold	Akershus and Oslo	Buskerud	Vestfold	Telemark	Aust- Agder	Vest- Agder	Rogaland	
Quantity, total.....	2 598 733	3 024	551	24	1 064	1 940	1 245	13 511	502 653	
Capelin	86 767	-	-	-	-	-	-	-	1 458	
Salmon, sea trout.....	3	-	-	-	-	-	-	2	1	
Halibut.....	695	0	-	0	0	1	2	6	7	
Plaice etc.....	2 556	42	2	0	43	37	30	40	39	
Greenl. halibut.....	19 650	-	-	-	-	-	-	-	-	
Tusk.....	23 270	1	0	-	1	5	5	13	45	
Haddock.....	53 225	13	3	-	37	38	18	439	647	
Cod.....	256 621	101	23	5	177	158	143	543	1 095	
Saithe.....	197 857	16	473	11	30	28	35	373	4 968	
Ling, blue ling.....	19 759	12	0	-	12	23	15	102	204	
Norway pout.....	51 067	-	-	-	-	-	-	190	30 822	
Blue whiting.....	534 196	-	-	-	-	-	-	-	227 367	
Fat herring.....	720 516	-	-	-	-	-	-	2 680	31 139	
Fjord herring.....	5 506	1 459	4	-	155	1 018	10	126	1 208	
North Sea herring.....	81 564	-	-	-	-	-	-	1 926	13 142	
Sprat.....	22 214	147	-	-	0	-	-	-	11 477	
Mackerel and young mackerel.....	160 749	38	25	4	28	30	35	3 234	21 930	
Horse mackerel.....	46 648	-	-	-	-	-	-	898	7 296	
Sand-eel.....	187 589	-	-	-	-	-	-	-	146 082	
Redfish.....	30 851	0	-	-	0	0	0	0	6	
Picked dogfish.....	1 460	69	0	0	100	25	16	44	208	
Crab.....	3 039	-	0	-	0	-	-	1	470	
Lobster and Norw. lobster.....	442	63	0	-	18	5	6	26	57	
Deep water prawn.....	64 195	926	9	-	319	439	756	1 992	2 066	
Other.....	28 294	137	12	4	144	133	174	876	919	
	Hordaland	Sogn og Fjordane	Møre og Romsdal	Sør- Trøndelag	Nord- Trøndelag		Nord- land	Troms	Finnmark	Other ¹
Quantity, total.....	156 616	379 992	625 749	16 464	10 717	286 143	238 008	125 001	236 030	
Capelin	11 453	2 567	7 931	389	440	16 395	13 382	4 476	28 276	
Salmon, sea trout.....	0	0	-	-	-	-	-	-	-	
Halibut.....	4	64	314	2	9	129	92	59	6	
Plaice etc.....	6	86	316	11	2	210	134	304	1 248	
Greenl. halibut.....	9	1 749	10 481	20	14	2 960	3 187	1 132	98	
Tusk.....	74	1 299	16 677	749	65	2 186	1 323	788	39	
Haddock.....	573	3 013	17 825	1 163	129	8 683	5 918	14 034	693	
Cod.....	285	5 748	58 637	613	1 789	65 006	47 340	71 251	3 706	
Saithe.....	895	17 791	69 211	976	1 392	33 964	41 853	21 621	4 219	
Ling, blue ling.....	200	2 293	13 894	999	192	1 497	195	31	89	
Norway pout.....	26	2 544	9 489	-	-	-	-	-	7 997	
Blue whiting.....	65 028	115 832	108 586	-	-	1 112	-	-	16 271	
Fat herring.....	46 480	147 016	173 487	8 241	2 984	144 027	75 231	-	89 232	
Fjord herring.....	158	707	202	-	-	-	-	-	458	
North Sea herring.....	10 387	17 122	12 070	-	-	-	-	-	26 916	
Sprat.....	108	1 413	141	-	-	-	-	-	8 928	
Mackerel and young mackerel.....	13 712	45 703	75 306	20	-	204	64	-	414	
Horse mackerel.....	6 049	10 622	21 705	-	-	13	-	-	66	
Sand-eel.....	8	-	171	-	-	-	-	-	41 328	
Redfish.....	6	722	16 746	456	340	4 721	3 402	3 042	1 410	
Picked dogfish.....	78	154	89	301	353	10	1	0	14	
Crab.....	215	113	194	1 529	154	160	-	202	2	
Lobster and Norw. lobster.....	42	8	23	16	0	-	-	-	178	
Deep water prawn.....	77	10	2 114	15	17	364	44 695	6 529	3 866	
Other.....	743	3 416	10 140	964	2 837	4 502	1 191	1 532	576	

¹ County unspecified and fish exported directly from the fishing grounds.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

Fishing, sealing and whaling

470 Value of catch, by place of landing and fish species. 1999*. 1 000 kroner

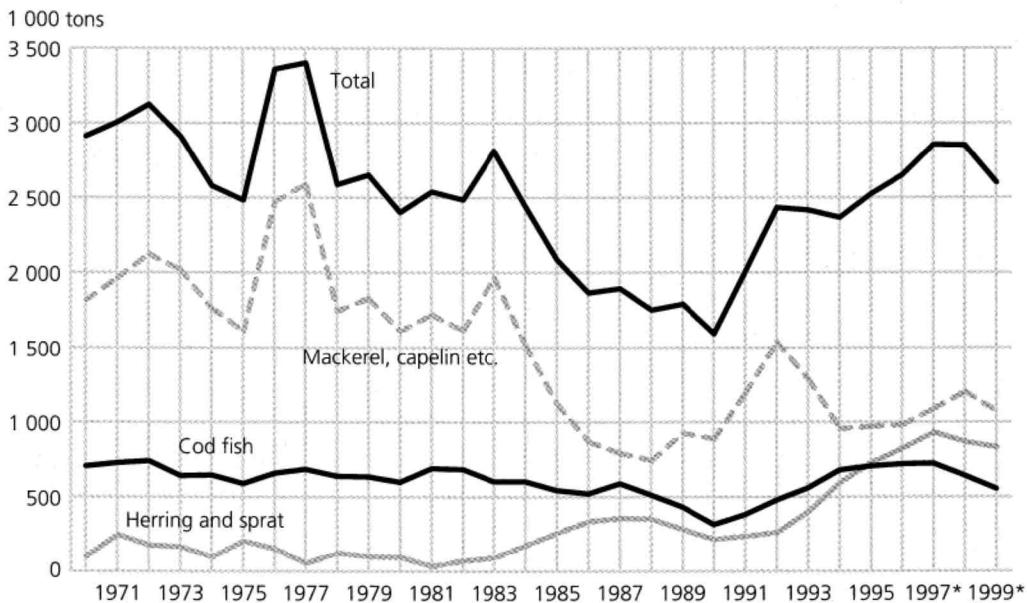
Species	All counties	Øst-fold	Akershus and Oslo	Buskerud	Vest-fold	Tele-mark	Aust-Agder	Vest-Agder	Rogaland
Value, total¹	9 886 080	36 720	3 465	255	17 315	18 490	27 511	105 778	557 804
Capelin	188 634	-	-	-	-	-	-	-	911
Salmon, sea trout ...	133	-	-	-	-	-	-	79	42
Halibut	23 148	10	-	0	15	50	91	374	279
Plaice etc.	42 661	615	63	1	818	573	472	696	498
Greenl. halibut.	277 702	-	-	-	-	-	-	-	-
Tusk.	191 319	6	0	-	9	42	38	97	235
Haddock	590 781	80	40	-	251	275	135	3 727	4 754
Cod.	3 321 903	1 115	380	69	2 033	1 686	1 584	6 375	12 258
Saithe	1 009 849	87	1 696	91	176	107	118	1 125	20 238
Ling, blue ling	228 212	99	7	-	88	175	108	794	1 402
Norway pout.....	27 901	-	-	-	-	-	-	156	16 070
Blue whiting	288 581	-	-	-	-	-	-	-	125 622
Fat herring.....	1 025 685	-	-	-	-	-	-	4 103	44 013
Fjord herring	7 422	1 805	53	-	188	1 082	35	318	1 499
North Sea herring ...	143 614	-	-	-	-	-	-	4 419	22 038
Sprat	32 300	708	-	-	3	-	-	-	20 866
Mackerel and young mackerel	862 603	542	362	66	470	446	551	17 604	104 438
Horse mackerel	106 647	-	-	-	-	-	-	2 746	17 753
Sand-eel	103 339	-	-	-	-	-	-	-	78 112
Redfish	200 644	0	-	-	0	1	3	2	44
Picked dogfish.....	9 871	659	0	0	715	221	109	308	1 436
Crab	29 748	-	1	-	1	-	-	21	5 091
Lobster, Norw. lobster	33 433	3 737	20	-	1 086	410	422	2 066	4 757
Deep water prawn... .	912 935	21 905	704	-	8 565	10 199	20 172	48 465	63 596
Other.....	227 015	5 352	139	28	2 897	3 223	3 673	12 303	11 852
	Hordaland	Sogn og Fjordane	Møre og Romsdal	Sør-Trøndelag	Nord-Trøndelag	Nordland	Troms	Finnmark	Other ²
Value, total¹	301 498	882 030	3 083 607	93 839	59 227	1 474 480	1 577 308	1 169 499	477 254
Capelin	51 884	1 252	25 645	4 186	5 080	34 617	32 411	12 302	20 345
Salmon, sea trout ...	11	2	-	-	-	-	-	-	-
Halibut	130	2 297	10 091	59	306	4 065	3 143	1 928	310
Plaice etc.	112	870	2 979	92	15	1 800	922	2 762	29 373
Greenl. halibut.	153	27 005	163 893	273	159	35 333	35 083	14 187	1 615
Tusk.	534	10 509	146 221	7 010	431	13 332	7 888	4 688	280
Haddock	7 674	36 861	245 673	15 139	1 026	81 719	61 926	123 773	7 727
Cod.	4 251	80 149	860 342	6 926	21 950	875 464	593 290	800 390	53 640
Saithe	4 151	78 231	411 378	5 389	7 298	175 132	186 768	96 619	21 248
Ling, blue ling	1 951	27 489	165 714	12 482	1 727	13 282	1 725	288	882
Norway pout.....	13	1 566	5 794	-	-	-	-	-	4 303
Blue whiting	34 787	61 173	57 497	-	-	547	-	-	8 954
Fat herring.....	72 982	218 865	259 870	12 524	4 360	180 231	81 541	-	147 194
Fjord herring	257	1 157	361	-	-	-	-	-	668
North Sea herring ...	10 884	30 224	20 304	-	-	-	-	-	55 746
Sprat	107	1 909	130	-	-	-	-	-	8 579
Mackerel and young mackerel	75 282	243 189	415 676	164	-	1 618	527	-	1 669
Horse mackerel	13 606	23 408	49 071	-	-	9	-	-	55
Sand-eel	5	-	82	-	-	-	-	-	25 140
Redfish	41	5 304	109 780	3 330	2 689	30 501	21 084	19 451	8 413
Picked dogfish.....	512	784	513	1 696	2 729	52	4	0	135
Crab	1 713	802	1 175	9 362	914	955	-	9 704	9
Lobster, Norw. lobster	4 441	907	2 528	1 146	0	-	-	-	11 911
Deep water prawn... .	2 636	595	45 923	486	786	7 168	545 181	75 456	61 098
Other.....	13 381	27 482	82 967	13 575	9 757	18 655	5 815	7 951	7 960

¹The value refers to the first hand value paid to the fisherman. ²County unspecified and fish exported directly from the fishing grounds.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

471 Quantity of catch, by main group of fish species. 1 000 tons live weight



*Figures for 1997, 1998 and 1999 are preliminary.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

472 Disposition of landings

Disposition of landings	Tons					Per cent				
	1995	1996	1997*	1998*	1999*	1995	1996	1997*	1998*	1999*
Total	2 523 698	2 649 121	2 844 206	2 844 438	2 598 733	100.0	100.0	100.0	100.0	100.0
Fresh	628 568	879 856	825 519	452 026	233 016	24.9	33.2	29.0	15.9	9.0
Frozen, minced fish and roe	623 572	466 087	595 132	770 252	1 071 634	24.7	17.6	20.9	27.0	41.2
Dried	29 868	37 166	26 829	25 518	22 669	1.2	1.4	1.0	0.9	0.9
Salted	280 249	289 514	291 552	283 506	252 972	11.1	10.9	10.3	10.0	9.7
Canned	4 033	3 988	4 318	4 904	5 101	0.2	0.2	0.2	0.2	0.2
Meal, oil and feeding stuff	956 005	970 904	1 099 629	1 307 230	1 011 845	37.9	36.7	38.7	46.0	38.9
Bait and other disposition	1 404	1 607	1 228	1 004	1 495	0.0	0.1	0.1	0.0	0.1

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

Fishing, sealing and whaling

473 Sea and river catch of salmon and sea trout, by county/river. Tons

	Sea fishing		River fishing		Highest yielding rivers/watercourses	1999
	1998	1999	1998	1999		
Total	420	494	405	412	Tana and tributaries (Norwegian part).....	85.6
Rogaland.....	14	11	49	35	Namsen	18.8
Hordaland.....	14	6	11	12	Gaula	17.9
Sogn og Fjordane	18	6	17	19	Altaelva	9.9
Møre og Romsdal	22	21	34	32	Numedalslågen	9.2
Sør-Trøndelag	32	42	51	43	Tengs-, Bjerkreimselva	9.0
Nord-Trøndelag	58	72	49	54	Orkla	8.3
Nordland	43	47	31	32	Neidenelva (Norwegian part)	8.1
Troms	47	67	21	27	Stjørdalselva incl. Sona	8.0
Finnmark	157	210	103	130	Verdalselva	7.9
Other counties.....	15	13	42	27		

Source: Salmon and sea trout fisheries, Statistics Norway.

More information: http://www.ssb.no/elvefiske_en/ and http://www.ssb.no/sjofiske_en/.

474 Sealing

	1992	1993	1994	1995	1996	1997	1998	1999*
Number of vessels entered	4	4	4	3	4	..	5	3
Vessels entered. Gross tons	1 625	1 626	1 625	1 201	..	..	..	..
Expeditions	4	4	4	4	4	3	..	..
Animals caught, total...	14 076	12 772	18 113	15 981	16 737	4¹⁰ 114	5⁹ 067	6⁶ 399
Harp seal, total	13 321	12 388	17 621	15 048	15 926	7 163	2 716	1 953
Of which								
Young ¹	-	-	-	³ 317	8 559	1 977	1 725	781
Older.....	13 321	12 388	17 621	14 731	7 367	5 186	991	1 172
Hodded seal, total.....	755	384	492	933	811	2 934	6 351	4 446
Of which								
Young ¹	-	-	-	³ 368	575	2 765	5 597	3 525
Older.....	755	384	492	565	236	169	754	921
Production of blubber, total. Tons	351	284	555	407	346	206	167	84
Value ².....	..	..	..	..	..	1 841	2 331	1 591

¹Less than one year. ²The seal catch 1992-1996 is not sold. ³Catch of seals taken under permit of scientific purposes. ⁴Included 234 harp seal and 67 hodded seal for research purposes. ⁵Included 27 harp seal and 19 hodded seal for research purposes. ⁶Included 233 harp seal and 362 hodded seal for research purposes.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

475 Small-whale catching

Vessels	Whales caught	Production								
		Total		Meat		Blubber		Animal feed		
		Quantity	Value ¹	Tons	1 000 kroner	Tons	1 000 kroner	Tons	1 000 kroner	
1981	89	1 890	3 499	31 964	2 540	30 797	940	1 149	19	18
1982	80	1 963	3 529	39 837	2 631	37 338	873	2 478	25	21
1983	79	1 869	3 491	45 617	2 583	40 455	896	5 152	12	10
1984	55	804	1 947	32 681	1 439	28 513	477	4 096	30	72
1985	53	771	1 839	34 626	1 406	30 525	427	4 095	6	6
1986	53	383	1 008	20 489	790	18 842	213	1 642	5	5
1987	50	375	1 003	21 294	827	21 100	174	193	1	1
1988	2	² 29	42	816	33	808	-	-	9	9
1989	1	² 17	22	508	19	505	-	-	3	3
1990	1	² 5	8	231	8	231	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-
1992	6	² 92	150	3 232	121	3 228	28	3	1	1
1993	31	³ 217	454	16 253	353	16 196	91	46	10	10
1994	32	⁴ 273	487	15 724	422	15 695	58	22	7	7
1995	33	217	456	13 068	335	10 298	119	2 755	2	15
1996	31	388	681	15 379	556	15 365	123	12	2	2
1997	31	503	779	22 029	732	21 934	46	94	1	1
1998	34	624	1 144	27 365	912	26 747	226	592	6	26
1999	34	589	996	24 271	839	23 814	157	457	-	-

¹Included subsidies to whaler. ²Animals caught for research purposes. ³Included 63 animals caught for research purposes.

⁴Included 70 animals caught for research purposes.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

476 Operating results of whole-year operated fishing vessels over 13 metres

	Number of vessels ¹	Operating revenues	Operating expenses	Operating profit	Profit before extraordinary items
					1 000 kroner
1996	1 254	5 952.5	5 224.7	727.9	478.2
1997	1 252	6 521.9	5 679.5	842.4	581.7
1998	1 199	7 339.9	6 157.4	1 182.5	867.6
1998					
Length of the vessel					
13.0 - 20.9 metres	686	1 908.5	1 703.1	205.4	132.3
21.0 - 30.9 "	199	5 786.6	5 092.0	694.6	463.3
31.0 - 40.9 "	127	13 349.6	11 680.9	1 668.7	916.6
41.0 metres and over	187	24 836.0	19 880.0	4 956.0	3 961.7
All boats in the cod fisheries ²	946	5 959.5	5 096.8	862.6	579.6
All boats in the herring fisheries ³	253	12 501.3	10 122.8	2 378.5	1 944.2

¹Estimated figures. ²Coastal and off-coast fisheries of cod fish, prawn-trawling, trawlers and factory ships. The catch of whales and basking sharks is included. ³Seining and trawling of herring, mackerel, capelin, sprat, Norway pout, sand-eel and blue whiting.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeri_en/.

Fishing, sealing and whaling

477 Fish farming. Sale of slaughtered fish for food. Quantity and first-hand value, by county

	Quantity				First-hand value			
	Total	Salmon	Trout	Other fish species	Total	Salmon	Trout	Other fish species
	Tons live weight				1 000 kroner			
1980.....	7 980	4 312	3 668	-	261 072	189 566	71 506	..
1985.....	34 617	29 473	5 142	3	1 433 584	1 293 342	140 242	..
1990.....	150 651	145 990	3 796	² 866	4 812 735	4 702 681	89 186	20 868
1991 ¹.....	..	..	..	..	..	..	..	..
1992.....	131 149	124 138	6 582	² 429	3 893 949	3 722 395	162 611	10 352
1993.....	164 488	155 581	8 351	² 556	4 523 306	4 308 318	203 725	11 263
1994.....	217 942	202 459	14 367	² 1 117	6 017 395	5 638 990	343 775	34 630
1995.....	277 226	261 522	14 704	² 1 000	6 512 102	6 109 663	362 513	39 926
1996.....	321 332	297 557	22 966	² 809	6 430 648	5 916 010	479 596	35 042
1997.....	367 115	332 581	33 295	² 1 239	7 435 176	6 768 841	628 956	37 380
1998.....	410 449	360 806	48 431	² 1 212	8 632 536	7 606 646	988 851	37 039

1998

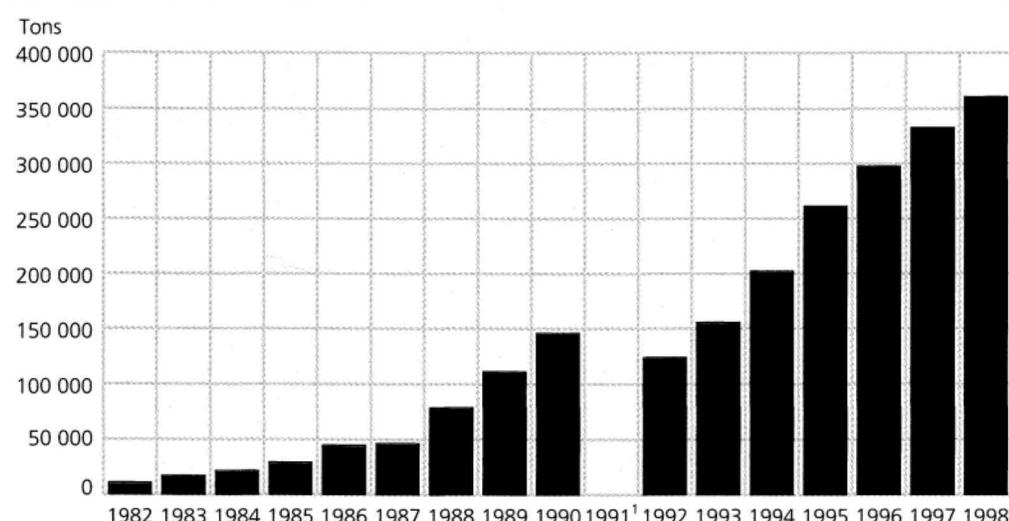
Østfold, Hedmark, Oppland, Buskerud, Telemark,								
Aust-Agder, Vest-Agder ..	6 464	6 235	:	:	150 199	142 269	:	:
Rogaland.....	27 237	25 333	1 880	24	580 731	544 668	35 306	757
Hordaland.....	83 174	71 180	11 891	103	1 743 147	1 523 961	216 916	2 270
Sogn og Fjordane	41 716	33 917	7 763	36	802 596	668 821	132 964	811
Møre og Romsdal	65 702	44 041	21 362	298	1 408 995	901 476	489 556	17 963
Sør-Trøndelag	42 519	40 372	2 139	7	877 340	833 713	43 524	103
Nord-Trøndelag	30 971	30 785	:	:	654 762	650 151	:	:
Nordland.....	70 998	67 798	3 014	186	1 550 441	1 481 124	61 624	7 693
Troms	27 247	26 779	:	:	573 041	569 949	:	:
Finnmark.....	14 421	14 367	-	53	291 285	290 514	-	771

¹Figures for 1991 are unreliable and will not be published. ²Of which 555 tons in 1990, 232 tons in 1992, 367 tons in 1993, 569 tons in 1994, 284 tons in 1995, 191 tons in 1996, 304 tons in 1997 and 198 tons in 1998 were cod.

Source: The Directorate of Fisheries and fish farming, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeoppdrett_en/.

478 Fish farming. Quantity of slaughtered salmon. Tons live weight



¹Figure for 1991 is unreliable and will not be published.

Source: The Directorate of Fisheries and fish farming, Statistics Norway. **More information:** <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeoppdrett_en/.

479 Fish farming. Workers and labour input. Salmon and trout, by type of production and county

	Total		Production of fish for food		Production of fry and/or fingerlings	
	Number of persons	1 000 man-hours	Number of persons	1 000 man-hours	Number of persons	1 000 man-hours
1992	3 189	4 443	2 539	3 595	650	848
1993	3 064	4 563	2 261	3 482	803	1 081
1994	4 400	5 220	3 407	4 048	993	1 172
1995	4 616	5 712	3 509	4 292	1 113	1 420
1996	4 265	5 426	3 245	4 099	1 020	1 327
1997	3 719	5 115	2 670	3 739	1 049	1 376
1998	3 557	4 869	2 527	3 548	1 030	1 320

1998

Østfold, Hedmark, Opp-land, Buskerud, Telemark, Aust-Agder, Vest-Agder . . .	59	83	36	55	23	28
Rogaland	249	316	168	214	81	102
Hordaland	716	1 008	461	672	255	336
Sogn og Fjordane.	361	456	236	327	125	129
Møre og Romsdal	542	668	375	455	167	213
Sør-Trøndelag	362	530	284	421	78	109
Nord-Trøndelag	242	367	160	265	82	102
Nordland	571	833	446	674	125	159
Troms.	302	391	229	279	73	112
Finnmark	153	217	132	188	21	29

Source: The Directorate of Fisheries and fish farming, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeoppdrett_en/.

480 Fish farming. Loss of fish in sea because of escape and disease. Salmon and trout, by county

	Total		Salmon		Trout	
	Escape	Disease	Escape	Disease	Escape	Disease
1993	502	3 954	498	3 793	4	161
1994	673	3 216	536	3 131	137	85
1995	282	4 734	240	4 657	42	77
1996	422	3 292	417	3 191	5	101
1997	641	4 573	506	4 513	135	60
1998 ¹	640	12 801	553	12 476	87	325

1998

Østfold, Hedmark, Opp-land, Buskerud, Telemark, Aust-Agder, Vest-Agder . . .	-	197	-	197	-	-
Rogaland	26	584	16	542	10	42
Hordaland	123	1 460	77	1 313	46	147
Sogn og Fjordane.	18	1 206	18	1 179	-	27
Møre og Romsdal	107	1 063	76	1 023	31	40
Sør-Trøndelag	13	3 534	13	3 526	-	8
Nord-Trøndelag	90	317	90	317	-	-
Nordland	112	2 241	112	2 181	-	60
Troms.	68	1 479	68	1 479	-	0
Finnmark	84	718	84	718	-	-

¹In 1998 loss due to disease also included loss due to wounds.

Source: The Directorate of Fisheries and fish farming, Statistics Norway.

More information: <http://www.fiskeridir.no/> and http://www.ssb.no/fiskeoppdrett_en/.

Oil extraction, mining, quarrying and manufacturing

481 Mining, quarrying and manufacturing. Accounting figures for enterprises¹, by industry subsection. 1997

Industry subsection (SIC94)	Enterprises ¹	Persons engaged	Operating income	Operating expenditure	Operating profit	Annual profit	
Million kroner							
Mining, quarrying and manufacturing	10 935	291 532	407 218	386 053	21 165	15 724	
Mining and quarrying	274	3 883	5 652	5 041	611	413	
Manufacturing	10 661	287 649	401 566	381 012	20 554	15 310	
Food products; beverages and tobacco	1 381	54 981	98 444	94 781	3 664	2 545	
Textiles and textile products, leather and leather products		522	8 158	6 451	6 165	286	199
Wood and wood products		963	15 091	17 218	16 731	487	138
Pulp, paper and paper products		82	9 254	15 800	14 852	948	567
Publishing and printing etc.	2 053	37 589	30 819	28 562	2 257	1 789	
Chemicals and chemical products	135	14 035	30 744	27 852	2 892	2 405	
Rubber and plastic products	332	6 088	7 058	6 735	324	239	
Other non-metallic mineral products	433	8 953	11 780	10 712	1 068	886	
Basic metals	102	14 262	41 312	38 757	2 555	1 865	
Metal products, except machinery and equipment	1 275	19 002	16 805	15 677	1 128	1 108	
Machinery and equipment n.e.c.	1 183	24 545	28 505	26 877	1 627	1 248	
Electrical and optical equipment	717	20 178	28 101	26 424	1 677	1 281	
Oil platforms	69	20 924	29 413	29 190	223	224	
Transport equipment	594	19 591	25 375	24 711	664	328	
Manufacturing n.e.c.	820	14 998	13 742	12 988	754	488	

¹An enterprise is defined as an organisational unit comprising all economic activities engaged in by one and the same owner. Hence an enterprise is a legal entity covering one or more productive units.

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

482 Mining, quarrying and manufacturing. Principal figures for establishments

Characteristics	Unit	1993	1994	1995	1996	1997
1. Establishments	Number	10 994	11 309	11 021	11 380	11 998
2. Persons engaged	"	266 816	274 101	281 490	286 265	296 184
Owners	"	2 275	2 322	1 854	1 241	1 497
Employees	"	264 541	271 779	279 636	285 024	294 687
Of which						
Part-time employees	"	27 629	28 886	29 106	33 686	35 463
3. Man-hours worked by employees	1 000 m-h	420 766	434 434	448 719	457 768	473 547
4. Gross value of production	Mill. kroner	318 041	345 709	372 578	396 122	433 673
5. Cost of goods and services consumed	"	219 601	240 364	256 159	278 682	306 289
6. Value added (=4-5) at market prices	"	98 440	105 345	116 419	117 441	127 384
7. Indirect taxes	"	7 594	7 657	7 719	9 184	9 198
8. Subsidies	"	3 926	4 517	4 099	4 272	4 124
9. Value added (=6-7+8) at factor prices	"	94 771	102 205	112 799	112 528	122 310
10. Compensation of employees	"	66 665	70 972	75 393	79 239	86 275
11. Gross fixed capital formation	"	9 777	11 144	16 139	17 957	17 728
12. Repair of fixed assets	"	6 994	7 913	8 117	8 809	8 909

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

Oil extraction, mining, quarrying and manufacturing

483 Mining, quarrying and manufacturing. Principal figures for establishments¹, by industry division². 1997

Selected industry divisions (SIC94)	Establishments	Persons engaged	Compensation of employees	Gross value of production	Value added		Gross fixed capital formation
					Million kroner	Market prices	
Mining, quarrying and manufacturing	11 998	296 184	86 275	433 673	127 384	122 310	17 728
Mining and quarrying	352	4 094	1 247	5 486	2 094	2 162	243
Coal and peat	10	275	106	152	45	108	11
Metal ores	6	708	212	742	307	312	-36
Other mining and quarrying	336	3 111	929	4 592	1 742	1 743	267
Manufacturing	11 646	292 090	85 028	428 187	125 290	120 148	17 485
Food products; beverages and tobacco	1 680	52 444	13 400	101 327	25 646	18 801	3 133
Meat and meat products	257	11 547	2 955	24 562	2 795	3 524	494
Fish and fish products	509	12 870	2 829	19 418	3 936	3 975	782
Dairy products	99	5 635	1 607	13 888	1 437	2 058	295
Other food products	510	11 682	2 752	11 859	4 183	3 805	658
Beverages and tobacco	52	5 919	1 776	14 604	10 382	2 494	361
Textiles and textile products, leather and leather products	550	8 275	1 782	6 055	2 203	2 208	205
Textiles	332	5 269	1 185	4 102	1 521	1 524	159
Wearing apparel; dressing and dyeing of fur	169	2 232	438	1 432	523	525	36
Leather and leather products	49	774	158	521	159	159	10
Wood and wood products	1 008	15 143	3 702	16 708	4 616	4 634	777
Pulp, paper and paper products	108	10 252	3 135	18 268	4 990	5 013	1 500
Publishing and printing etc.	2 100	37 900	10 037	30 738	13 149	13 354	1 505
Coal and refined petroleum products	9	1 158	526	18 959	1 925	1 925	215
Chemicals and chemical products	181	13 689	5 149	33 490	10 421	10 442	2 811
Basic chemicals	72	7 980	3 038	22 846	7 050	7 059	2 097
Other chemical products	22	899	377	1 424	403	416	155
Rubber and plastic products	363	6 959	1 947	7 504	2 552	2 561	463
Other non-metallic mineral products	607	9 635	2 829	12 920	4 312	4 319	596
Basic metals	120	14 957	5 131	37 871	8 851	8 857	2 310
Metal products, except machinery and equipment	1 300	19 456	5 406	16 921	6 924	6 937	597
Machinery and equipment n.e.c.	1 268	24 543	7 698	27 730	9 374	9 392	553
Electrical and optical equipment	775	21 143	7 430	28 889	10 054	10 090	766
Office machinery and computers	25	767	287	1 516	580	583	71
Electrical machinery and apparatus n.e.c.	354	9 950	3 287	12 316	4 658	4 666	336
Radio, television, communication equipment	73	4 864	1 755	7 243	2 341	2 360	191
Medical, precision and optical instruments	323	5 562	2 100	7 814	2 476	2 481	168
Oil platforms	95	18 590	6 470	29 891	7 404	7 412	523
Transport equipment	638	23 397	6 860	28 494	8 351	9 674	990
Motor vehicles, trailers and semi-trailers	104	4 850	1 407	5 088	1 614	1 654	445
Other transport equipment	534	18 547	5 453	23 406	6 737	8 020	545
Manufacturing n.e.c.	844	14 549	3 526	12 421	4 519	4 530	542
Furniture and manufacturing n.e.c.	780	13 934	3 345	11 529	4 245	4 255	431
Recycling	64	615	181	893	274	274	111

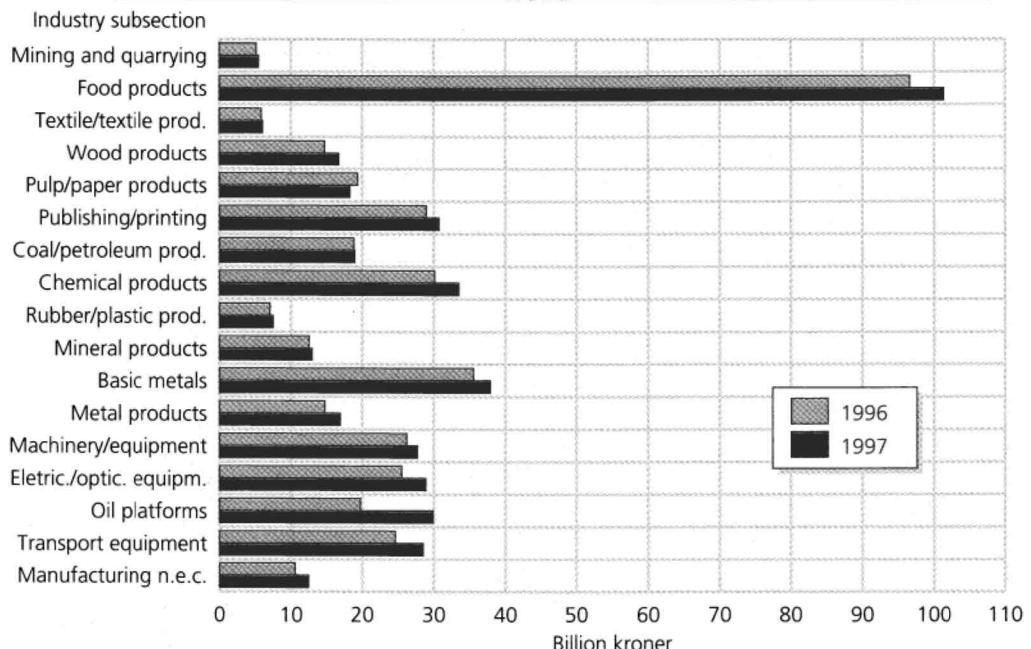
¹An establishment is defined as a functional unit which at a single physical location is engaged mainly in activities within a specific activity group.

²Value added tax is not included.

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

Oil extraction, mining, quarrying and manufacturing

484 Gross value of production, by industry subsection. Mining, quarrying and manufacturing. Billion kroner



Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

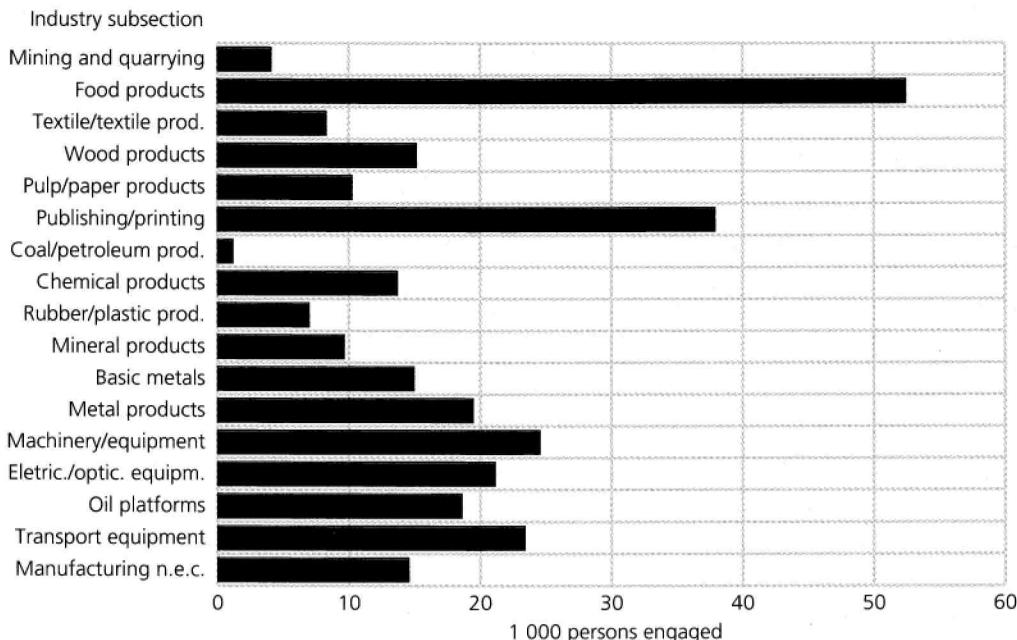
485 Mining, quarrying and manufacturing. Persons engaged in establishments, by industry subsection

Industry subsection (SIC94)	1993	1994	1995	1996	1997
Mining, quarrying and manufacturing.....	266 816	274 101	281 490	286 265	296 184
Mining and quarrying	4 538	4 492	4 354	4 318	4 094
Manufacturing	262 278	269 609	277 136	281 947	292 090
Food products, beverages and tobacco	48 845	50 497	51 445	52 450	52 444
Textiles and textile products, leather and leather products..	8 123	8 257	8 018	8 216	8 275
Wood and wood products.....	13 159	14 133	14 469	14 491	15 143
Pulp, paper and paper products.....	10 345	10 371	10 689	10 553	10 252
Publishing and printing etc.....	34 250	35 550	36 033	36 406	37 900
Coal and refined petroleum products	1 739	1 736	1 636	1 206	1 158
Chemicals and chemical products	13 533	13 525	13 861	13 865	13 689
Rubber and plastic products	5 967	6 258	6 312	6 605	6 959
Other non-metallic mineral products	7 800	8 161	8 349	9 437	9 635
Basic metals.....	14 884	14 797	15 107	15 140	14 957
Metal products, except machinery and equipment	15 055	15 770	16 891	17 791	19 456
Machinery and equipment.....	20 682	21 696	21 972	22 867	24 543
Electrical and optical equipment	18 098	18 366	19 540	20 201	21 143
Oil platforms	18 339	17 889	18 006	17 413	18 590
Transport equipment.....	20 373	20 901	22 380	22 414	23 397
Manufacturing n.e.c.....	11 086	11 702	12 428	12 892	14 549

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

Oil extraction, mining, quarrying and manufacturing

486 Persons engaged, by industry subsection. Mining, quarrying and manufacturing. 1997. 1 000



Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

487 Mining, quarrying and manufacturing. Principal figures for establishments, by county. 1997

	Establishments	Persons engaged	Compensation of employees	Gross value of production	Value added		Gross fixed capital formation
					Market prices	Factor prices	
The whole country	11 998	296 184	86 275	433 673	127 384	122 310	17 728
Østfold.....	816	20 698	5 806	29 917	8 655	8 526	1 448
Akershus.....	881	17 916	5 245	21 691	7 950	6 908	813
Oslo.....	1 411	29 104	10 084	43 938	17 347	12 982	1 252
Hedmark.....	505	11 357	3 028	15 254	3 759	4 462	669
Oppland.....	478	11 101	2 930	11 348	3 507	3 640	560
Buskerud.....	692	19 057	6 051	27 333	8 837	9 209	794
Vestfold.....	698	15 856	4 778	26 284	6 472	6 216	929
Telemark.....	470	12 477	4 097	22 434	6 978	7 004	1 304
Aust-Agder.....	307	7 127	1 998	8 004	2 807	2 671	280
Vest-Agder.....	406	12 038	3 501	22 057	5 605	5 458	1 209
Rogaland.....	985	32 422	9 904	51 686	13 274	13 383	2 161
Hordaland.....	1 078	31 251	9 025	46 211	12 377	12 377	1 563
Sogn og Fjordane.....	303	9 469	2 551	15 554	4 052	3 971	635
Møre og Romsdal.....	980	24 014	6 434	35 185	9 812	10 045	1 810
Sør-Trøndelag.....	656	14 162	3 690	18 116	5 232	4 719	630
Nord-Trøndelag.....	315	7 656	2 062	11 491	3 320	3 367	552
Nordland.....	554	11 668	2 991	16 749	4 411	4 439	676
Troms.....	293	5 013	1 229	6 580	1 895	1 732	359
Finnmark.....	168	3 548	772	3 706	1 057	1 104	72
Svalbard.....	2	250	:	:	:	:	:

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

Oil extraction, mining, quarrying and manufacturing

488 Establishments¹ and persons engaged, by size and industry subsection. 1997

Industry subsection (SIC94)	Total	Establishments with employment						
		0-4	5-9	10-19	20-49	50-99	100-199	200+
Mining, quarrying and manufacturing								
Establishments	11 998	4 877	2 581	1 939	1 423	609	346	223
Persons engaged	296 184	13 110	18 024	27 578	46 242	44 231	48 708	98 291
Mining and quarrying								
Establishments	352	168	100	44	27	7	4	2
Persons engaged	4 094	438	660	620	826	471	605	474
Manufacturing								
Establishments	11 646	4 709	2 481	1 895	1 396	602	342	221
Persons engaged	292 090	12 672	17 364	26 958	45 416	43 760	48 103	97 817
Food products, beverages and tobacco								
Establishments	1 680	335	384	381	339	147	62	32
Persons engaged	52 444	959	2 763	5 682	11 014	10 842	8 943	12 241
Textiles and textile products, leather and leather products								
Establishments	550	242	107	97	65	28	11	-
Persons engaged	8 275	649	771	1 307	2 144	1 941	1 463	-
Wood and wood products								
Establishments	1 008	403	258	179	104	40	19	5
Persons engaged	15 143	1 133	1 764	2 461	3 221	2 747	2 362	1 455
Pulp, paper and paper products								
Establishments	108	16	11	17	19	15	19	11
Persons engaged	10 252	53	95	268	651	1 196	2 949	5 040
Publishing, printing etc.								
Establishments	2 100	1 146	420	289	144	51	31	19
Persons engaged	37 900	2 971	2 938	3 971	4 904	3 721	4 686	14 709
Coal and refined petroleum products								
Establishments	9	3	2	-	1	-	1	2
Persons engaged	1 158	12	12	-	41	-	142	951
Chemicals and chemical products								
Establishments	181	45	26	25	26	19	23	17
Persons engaged	13 689	127	179	410	927	1 751	3 211	7 084
Rubber and plastic products								
Establishments	363	134	72	71	57	18	8	3
Persons engaged	6 959	356	505	996	1 931	1 322	1 040	809
Other non-metallic mineral products								
Establishments	607	263	157	95	51	25	10	6
Persons engaged	9 635	729	1 096	1 360	1 702	1 935	1 349	1 464
Basic metals								
Establishments	120	13	24	20	9	17	13	24
Persons engaged	14 957	45	184	328	386	1 298	2 252	10 464
Metal products, except machinery and equipment								
Establishments	1 300	546	286	210	176	63	14	5
Persons engaged	19 456	1 434	1 976	3 015	5 385	4 382	1 777	1 487
Machinery and equipment n.e.c.								
Establishments	1 268	614	267	164	114	64	26	19
Persons engaged	24 543	1 622	1 843	2 228	3 687	4 561	3 466	7 136
Electrical and optical equipment								
Establishments	775	349	161	101	80	34	26	24
Persons engaged	21 143	974	1 123	1 477	2 661	2 581	3 615	8 712
Oil platforms								
Establishments	95	10	11	9	16	8	18	23
Persons engaged	18 590	20	78	146	498	524	2 483	14 841
Transport equipment								
Establishments	638	206	120	107	100	40	42	23
Persons engaged	23 397	529	803	1 472	3 118	2 684	5 961	8 830
Manufacturing n.e.c.								
Establishments	844	384	175	130	95	33	19	8
Persons engaged	14 549	1 059	1 234	1 837	3 146	2 275	2 404	2 594

¹Excluding establishments where the owner is working alone.

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: http://www.ssb.no/sti_en/.

Oil extraction, mining, quarrying and manufacturing

489 Persons engaged in establishments in mining, quarrying and manufacturing, by county

	1992	1993	1994	1995	1996	1997
The whole country	265 261	266 816	274 101	281 490	286 265	296 184
Østfold.....	18 736	18 788	19 522	20 187	20 229	20 698
Akershus	15 594	14 992	16 888	17 201	16 838	17 916
Oslo.....	27 631	28 080	26 747	27 146	27 709	29 104
Hedmark	10 480	10 172	10 467	10 818	11 117	11 357
Oppland.....	10 065	9 801	10 164	10 481	10 818	11 101
Buskerud	17 740	17 546	17 830	17 937	18 389	19 057
Vestfold	13 906	13 641	14 279	14 907	15 439	15 856
Telemark	12 053	12 016	12 332	12 617	12 633	12 477
Aust-Agder	6 031	6 168	6 494	6 556	7 016	7 127
Vest-Agder.....	10 537	10 452	11 093	11 545	11 941	12 038
Rogaland	28 011	28 689	29 099	30 431	30 869	32 422
Hordaland	27 537	28 941	29 472	30 026	30 060	31 251
Sogn og Fjordane.....	8 364	8 699	8 878	9 126	9 472	9 469
Møre og Romsdal	19 924	19 904	20 818	21 856	22 643	24 014
Sør-Trøndelag	12 178	12 127	12 911	13 126	13 349	14 162
Nord-Trøndelag	6 934	7 108	7 073	7 107	7 277	7 656
Nordland	10 622	10 560	10 806	11 125	11 514	11 668
Troms	4 510	4 589	4 602	4 790	4 944	5 013
Finnmark	4 039	4 240	4 324	4 218	3 733	3 548
Svalbard.....	369	303	302	290	275	250

Source: Manufacturing statistics. Industrial figures, Statistics Norway. **More information:** http://www.ssb.no/sti_en/.

490 Principal figures for extraction of crude petroleum and natural gas¹

	1994	1995	1996	1997	1998
Number of fields on stream	23	25	28	33	34
Persons engaged	16 878	16 498	16 041	16 183	15 865
Offshore	5 041	5 064	4 850	4 969	5 192
Onshore.....	11 837	11 434	11 191	11 214	10 673
Compensation of employees	9 937	9 789	9 911	10 223	10 489
Offshore	2 851	2 721	2 764	2 834	3 303
Onshore.....	7 086	7 068	7 147	7 388	7 186
Gross value of production	125 181	131 637	179 079	190 273	138 781
Of which					
Value of goods produced on own account ..	111 752	118 275	166 681	178 477	129 065
Intermediate consumption	24 911	23 519	28 270	25 708	26 532
Of which					
Fields in production	15 108	15 137	18 478	16 642	17 625
Non-operator costs	3 569	3 107	2 981	2 721	3 106
Value added.....	100 270	108 118	150 466	164 564	112 249
Royalty.....	7 459	6 718	7 867	7 272	4 200
CO ₂ royalty	2 360	2 431	2 666	3 027	3 174
Value added at factor price	90 451	98 969	154 018	154 265	104 875
Accrued investments	46 042	42 496	41 886	57 549	70 830

¹The definition of the industrial group has been changed from the year 1993. This does only contribute to a small part of the change in the numbers for employment and wages onshore, gross value of production, intermediate consumption and gross fixed capital formation compared with earlier years.

Source: Mining and extraction, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/06/>.

Oil extraction, mining, quarrying and manufacturing

491 Production of crude oil and natural gas per field

Crude oil	Total	Fields									1 000 tons
		Gullfaks	Oseberg	Statfjord	Ekofisk ¹	Troll Vest	Heidrun	Snorre	Draugen	Brage	
1991	94 181	17 642	17 814	29 646	10 754	-	-	-	-	-	18 325
1992	106 977	22 198	22 204	31 483	10 821	-	-	1 353	-	-	18 918
1993	114 184	25 432	24 196	28 498	11 388	-	-	6 036	105	891	17 638
1994	129 239	27 089	24 776	27 693	13 398	-	-	8 654	3 248	4 544	19 837
1995	139 358	24 757	24 556	23 076	15 676	2 536	934	9 783	5 898	5 312	26 830
1996	155 588	22 421	24 697	19 471	15 321	11 533	11 034	9 682	7 178	5 452	29 999
1997	156 929	21 202	23 004	17 487	15 691	11 012	11 912	8 933	8 883	4 980	33 111
1998	150 006	17 641	20 287	14 509	14 213	11 277	10 350	8 688	9 515	4 711	38 817
1999	148 728	17 063	16 341	11 231	13 877	10 642	11 147	8 019	10 318	3 249	46 840
Natural gas	Total	Fields									Million Sm ³
		Ekofisk ¹	Frigg ²	Statfjord	Valhall	Heimdal	Troll Øst	Draugen	Gullfaks	Sleipner East	
1991	27 425	8 848	6 795	3 531	727	3 340	-	-	1 649	-	3 262
1992	29 419	9 811	5 830	3 660	826	3 252	-	-	2 189	-	4 677
1993	28 867	9 068	4 568	3 617	715	3 451	-	-	2 471	844	4 848
1994	30 927	9 378	3 045	3 793	600	3 044	-	-	2 514	4 012	5 141
1995	31 449	10 120	1 598	3 627	709	3 252	-	-	2 249	5 063	4 831
1996	41 971	10 065	1 474	3 894	785	4 666	5 434	457	1 994	7 673	5 529
1997	46 726	8 707	1 689	3 336	1 422	2 673	13 928	547	1 780	7 334	5 310
1998	48 146	6 519	681	3 080	938	1 425	19 593	550	1 764	8 464	5 132
1999	51 582	4 579	290	2 784	1 027	906	24 769	639	1 294	11 139	4 155

¹Ekofisk includes the following fields: Albuskjeil, Cod, Edda, Ekofisk, Eldfisk, Tor, Vest-Ekofisk and Embla. ²Including Odin, North East Frigg, East Frigg and Lille-Frigg. The production ceased at North East Frigg and Odin in 1993 and 1994, respectively.

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>.

492 Production of crude oil and natural gas

Crude oil	Total ¹	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1990	81 745	6 766	6 112	6 917	6 715	7 014	6 630	6 102	6 049	6 628	7 783	7 673	7 495
1991	94 181	7 917	7 174	7 870	7 644	8 248	7 306	7 668	5 971	8 692	8 197	7 972	8 692
1992	106 977	9 266	8 077	9 051	8 995	8 194	8 661	8 990	8 659	8 475	9 336	9 202	9 700
1993	114 184	8 548	8 197	9 934	9 672	9 683	8 171	9 993	9 609	9 039	10 592	10 416	10 620
1994	129 239	10 726	9 892	10 797	10 224	10 978	11 122	11 036	8 701	10 526	11 883	11 471	11 964
1995	139 358	11 395	10 253	11 413	11 396	11 619	10 369	12 163	10 632	11 317	12 939	12 495	13 236
1996	155 588	13 152	12 758	12 778	13 182	12 622	13 091	13 928	13 345	12 596	12 799	12 899	13 638
1997	156 929	13 848	12 364	12 915	13 740	13 546	12 160	13 428	12 217	11 818	13 509	13 158	13 512
1998	150 006	13 834	12 307	13 249	13 133	12 328	12 633	13 252	10 009	11 750	12 363	12 415	12 732
1999	148 728	12 604	11 474	12 489	12 066	12 272	11 425	12 920	12 148	11 254	12 762	12 932	14 382
Natural gas													
1990	27 642	2 864	2 571	2 772	1 997	1 973	1 923	1 785	2 112	2 101	2 359	2 600	2 761
1991	27 425	2 788	2 574	2 573	2 469	2 448	2 142	2 015	987	2 042	2 476	2 581	2 710
1992	29 419	2 718	2 530	2 601	2 520	2 160	2 235	2 235	2 396	2 272	2 448	2 367	2 567
1993	28 867	2 570	2 298	2 459	2 339	2 495	1 725	2 196	1 841	2 384	2 726	2 852	2 975
1994	30 927	2 954	2 644	2 732	2 629	2 543	2 470	2 315	1 427	2 380	2 734	2 830	2 974
1995	31 449	3 019	2 597	2 875	2 468	2 545	2 478	2 364	2 199	2 415	2 384	2 824	3 129
1996	41 971	3 210	3 079	3 305	3 046	3 096	2 550	3 488	3 196	3 616	3 873	4 272	4 400
1997	46 726	4 559	4 140	4 205	3 553	3 254	3 403	3 856	3 079	3 460	4 147	4 622	4 775
1998	48 146	4 694	4 222	4 176	4 354	3 571	3 497	3 440	2 950	3 611	4 249	4 503	4 880
1999	51 582	4 976	4 431	4 369	4 217	4 300	3 391	3 662	3 705	4 404	5 109	5 396	

¹The total may differ from the sum of the monthly figures which are based on preliminary figures from the monthly production statistics.

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>.

Oil extraction, mining, quarrying and manufacturing

493 Accrued investment costs in extraction of crude petroleum and natural gas and pipeline transport. Million kroner

	1993	1994	1995	1996	1997	1998	1999
Total	57 579	54 653	48 583	47 878	62 486	79 216	69 096
Extraction of crude petroleum and natural gas	50 886	46 042	42 496	41 886	54 319	70 830	64 403
Exploration	5 433	5 011	4 647	5 455	8 300	7 577	4 993
Field development	35 209	28 584	26 961	25 342	35 286	45 145	35 191
Commodities	18 434	15 822	12 726	15 551	21 684	26 312	21 716
Services	13 769	10 041	11 919	7 117	8 427	9 953	8 575
Production drilling	3 006	2 721	2 316	2 674	5 176	8 881	4 900
Field in activity	6 306	6 753	6 949	9 023	9 240	12 446	19 923
Commodities	600	655	651	1 050	1 063	2 393	3 223
Services	547	525	971	1 287	1 213	1 526	2 331
Production drilling	5 159	5 573	5 327	6 686	6 964	8 528	14 369
Onshore activities ¹	3 937	5 694	3 940	2 065	1 493	5 661	4 297
Pipeline transport	6 693	8 611	6 086	5 992	8 167	8 387	4 693

¹Includes office buildings, bases and terminals onshore.

Source: Mining and extraction, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/06/>.

494 Principal figures for service activities incidental to oil and gas extraction excluding surveying¹

	1995	1996	1997	1998
Employees	4 437	5 517	7 280	8 080
Compensation of employees	1 864	2 482	3 756	4 454
Gross value of production	6 151	8 360	13 052	15 409
Intermediate consumption	3 546	4 692	6 822	8 214
Value added	2 605	3 668	6 230	7 194
Gross fixed capital formation	44	266	-91	622

¹This industrial classification group consists of drilling of exploration, appraisal and production wells.

Source: Mining and extraction, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/06/>.

495 Principal figures for transport via pipelines. Million kroner

	1994	1995	1996	1997	1998
Gross value of production	13 782	12 620	13 988	14 098	15 123
Of which					
Value of goods produced on own account	13 658	12 502	13 988	14 098	15 123
Intermediate consumption	1 414	1 372	1 057	1 103	1 166
Of which					
Pipelines in production	1 414	1 372	1 057	1 103	1 166
Value added	12 368	11 248	12 930	12 995	13 957
CO ₂ royalty	207	150	149	189	134
Value added at factor price	12 161	11 098	12 781	12 806	13 825
Accrued investments	8 611	6 086	5 992	8 167	8 387

Source: Mining and extraction, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/06/>.

Oil extraction, mining, quarrying and manufacturing

496 Public meat inspection. Carcasses approved for human consumption

	Total	Pig	Cow	Heifer/ox	Calf	Sheep	Goat	Horse	Poultry ¹	Reindeer, whale and other
Number										
1994 .....	.. 1 177 571	138 564	197 777	19 586	1 241 560	27 895	3 216	24 188		..
1995 .....	.. 1 216 914	131 438	193 581	14 045	1 256 596	27 747	2 793	26 706		..
1996 .....	.. 1 279 062	131 676	195 756	12 498	1 290 980	25 974	2 590	29 721		..
1997 .....	.. 1 344 838	138 270	199 799	11 962	1 223 261	25 669	2 305	31 253		..
1998 .....	.. 1 333 404	138 544	205 974	10 128	1 163 938	24 715	2 390	29 321		..
1999 .....	.. 1 404 382	139 249	224 120	24 831	1 149 633	21 034	2 373	33 402		..
Tons										
1994	231 150	91 135	32 774	52 174	1 783	24 827	327	823	25 151	2 156
1995	236 593	95 824	31 261	51 607	1 239	24 857	324	722	28 631	2 128
1996	249 259	103 327	31 409	52 630	1 084	25 579	314	657	32 381	1 879
1997	254 295	105 390	32 945	54 185	1 000	24 337	317	589	33 390	2 143
1998	254 634	106 377	33 183	56 864	842	23 129	299	615	31 111	2 214
1999	265 831	109 143	33 122	60 697	1 524	22 688	267	607	36 281	1 501

¹Number in 1 000.

Source: Norwegian Meat Administration Office, Approved carcasses, Statistics Norway. More information: http://www.ssb.no/slakt_en/.

497 Dairying

	Milk receipts ¹ , total		Sale ² of milk and cream				Production		
	Total	Goat's milk	Whole milk	Light milk	Skimmed milk	Cream and sour cream	Butter	Cheese	Whey cheese
1 000 l									
1989	1 861 040	25 661	239 626	323 391	132 648	33 464	21 832	63 957	18 771
1990	1 863 435	26 536	208 939	341 464	129 934	34 319	18 998	63 022	18 018
1991	1 816 477	25 024	189 656	351 743	123 913	33 033	18 363	61 813	16 864
1992	1 805 479	24 962	177 004	359 595	124 908	33 095	16 477	60 024	16 146
1993	1 808 101	25 235	172 386	345 011	118 555	31 240	16 047	64 709	16 442
1994	1 751 320	24 129	148 171	345 041	99 319	33 053	13 849	63 001	15 640
1995	1 712 272	24 067	143 114	340 734	97 241	33 108	13 424	66 731	16 644
1996	1 705 695	24 396	146 596	332 935	95 292	32 171	11 601	66 855	16 262
1997	1 680 807	22 645	130 896	320 407	91 597	32 433	10 971	67 168	14 778
1998	1 663 014	21 897	125 255	303 424	89 880	33 313	10 015	70 581	14 317
1999	1 632 140	20 904	112 600	284 686	83 760	33 955	13 817	63 158	12 904
1999									
January	145 898	567	9 222	24 038	6 900	2 312	1 317	5 579	1 088
February	131 027	1 258	9 109	23 090	6 454	2 696	1 151	5 132	1 019
March	145 615	2 205	11 199	28 115	8 130	3 083	1 288	6 022	1 318
April	141 056	2 608	8 817	22 792	6 477	2 473	1 385	5 734	1 153
May	145 357	2 854	9 067	22 853	7 874	2 376	1 053	5 771	1 114
June	136 102	2 696	8 976	22 335	6 740	2 139	1 094	6 297	1 298
July	126 819	2 595	8 777	21 230	6 457	3 499	939	4 571	914
August	125 482	2 395	9 127	23 302	6 882	2 937	822	4 499	807
September	127 610	1 859	9 198	24 282	7 016	2 755	1 053	4 424	1 025
October	134 891	1 074	9 347	24 239	6 897	2 815	1 249	4 769	1 026
November	138 767	515	9 550	24 378	6 953	2 938	1 429	5 171	1 054
December	133 516	278	10 211	24 032	6 980	3 932	1 037	5 189	1 087

¹Cow's milk and cream are converted into 1 000 litres whole milk - from producer to dairy and factory for condensed and dried milk.

²Sale for consumption and for manufacture of ice-cream, bakeries etc. including production of sterilized 10 per cent cream.

Source: Norwegian Dairies Association. More information: <http://www.tine.no/>.

498 Production of principal energy commodities

	Coal ¹	Crude oil	Natural gas	Electricity
1995	1 000 t	1 000 t	Mill. Sm ³	Mill. kWh
1995	292	139 358	31 449	123 011
1996	230	156 788	41 971	104 712
1997	386	156 215	46 726	111 420
1998	328	150 006	48 146	116 988
1999*	458	148 728	51 582	122 659
1999*				
January	68	12 604	4 976	11 882
February	74	11 474	4 431	10 909
March	60	12 489	4 369	10 974
April	20	12 066	4 217	9 285
May	9	12 272	4 300	8 823
June	23	11 425	3 391	8 679
July	19	12 920	3 662	9 294
August	29	12 148	3 621	9 711
September	56	11 254	3 705	8 889
October	41	12 762	4 404	9 737
November	37	12 932	5 109	11 318
December	22	14 382	5 396	13 160

¹The preliminary figure for 1999 refers to gross production of coal. The net production will be about 13 per cent lower.

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>.

499 Production of electric energy, by county. GWh

	1990	1991	1992	1993	1994	1995	1996	1997	1998*	1999*
Total	121 848	111 011	117 506	120 096	113 214	123 011	104 712	111 420	116 983	122 638
Østfold	3 922	3 932	4 109	4 095	4 438	3 949	3 793	4 257	4 758	4 583
Akershus	750	833	853	906	895	755	753	875	973	899
Oslo	73	69	53	79	75	69	62	62	76	92
Hedmark	2 298	2 116	2 270	2 279	2 037	1 939	1 867	2 100	2 498	2 261
Oppland	5 373	4 419	5 100	5 682	5 528	5 690	4 675	4 769	6 220	5 811
Buskerud	9 113	7 711	8 331	9 307	9 415	9 873	7 624	8 424	9 951	9 922
Vestfold	11	11	10	10	16	15	17	9	13	17
Telemark	11 832	10 766	10 135	12 093	12 513	13 580	9 302	10 520	12 301	13 271
Aust-Agder	5 308	3 980	3 863	4 835	4 543	4 700	3 490	3 820	4 034	4 921
Vest-Agder	10 964	8 970	9 008	10 214	8 750	9 614	6 983	7 412	8 139	9 702
Rogaland	11 388	9 980	10 489	12 376	11 385	9 966	10 760	7 506	9 357	10 983
Hordaland	14 536	14 310	16 265	14 555	14 252	16 222	11 992	15 212	14 316	16 288
Sogn og Fjordane	13 844	12 066	13 674	12 953	12 289	14 147	11 287	12 937	12 342	13 892
Møre og Romsdal	6 609	5 749	6 565	5 860	4 670	6 348	5 225	6 540	6 349	5 195
Sør-Trøndelag	4 644	4 517	4 929	4 469	3 446	4 519	3 973	5 112	4 930	4 002
Nord-Trøndelag	3 012	2 785	2 742	2 722	2 336	3 531	2 565	3 414	3 128	2 912
Nordland	14 301	14 498	14 432	13 629	13 126	14 132	15 976	14 415	13 580	13 786
Troms	2 501	2 747	2 900	2 553	2 235	2 422	2 831	2 714	2 443	2 541
Finnmark	1 320	1 499	1 721	1 425	1 207	1 481	1 483	1 272	1 523	1 512
Svalbard	48	54	55	53	57	58	55	51	50	48

Source: Electricity statistics, Statistics Norway. More information: http://www.ssb.no/elektrisitet_en/.

Oil extraction, mining, quarrying and manufacturing

500 Electricity supply

	Unit	1993	1994	1995	1996	1997	1998
Electricity plants	Number	324	312	326	326	342	350
Power producing plants	"	209	213	215	210	204	189
Power stations	"	642	643	658	676	686	661
Hydro electric power stations	"	625	626	642	660	670	619
Prime movers (turbines)	MW	27 112	27 352	28 000	28 045	27 549	27 767
Generators	MVA	31 782	33 428	31 934	32 106	32 128	32 085
Transmission lines and distribution network	Km	308 747	313 436	313 044	318 954	313 227	320 330
Overhead lines	"	215 258	215 194	214 312	216 849	212 922	214 467
Underground and submarine lines	"	93 489	98 242	98 732	102 105	100 922	105 863
Production of electric energy	GWh	120 096	113 214	123 011	104 712	111 420	116 787
Imports	"	587	4 836	2 300	13 212	8 692	8 046
Exports	"	8 486	4 968	8 962	4 236	4 874	4 412
Net consumption of priority electric energy	"	93 977	97 550	97 450	100 009	98 667	102 883
Paper and paper products	"	5 230	5 908	5 135	5 548	5 591	6 044
Energy intensive industry	"	27 432	28 168	28 369	28 219	28 707	30 847
Mining, quarrying and other manufacturing	"	8 759	8 420	8 539	8 623	8 400	9 317
Transport	"	520	604	1 809	1 798	1 567	877
Construction site power	"	378	432	440	694	604	792
Services	"	17 577	18 506	17 571	18 253	18 398	19 258
Households and agriculture	"	34 081	35 512	35 587	36 875	35 400	35 748
Net consumption of non-priority electric energy	"	7 972	5 376	7 514	4 137	6 226	7 288
Gross value of production	Million kroner	51 497	..	..	..	..	..
New definition	"	31 490	32 177	34 806	33 432	32 755	31 886
Intermediate consumption	"	25 606	..	..	..	..	..
New definition	"	5 597	6 029	8 364	8 707	10 099	8 234
Value added at factor prices	"	21 645	21 515	21 580	19 491	17 220	19 623
Gross fixed capital formation	"	5 313	4 732	4 114	4 479	4 187	5 017
Acquisition of fixed assets	"	5 462	4 987	4 672	4 951	4 640	5 363
Production plant	"	1 180	1 161	1 180	1 346	980	1 437
Transmission lines	"	1 459	787	365	738	784	811
Distribution network	"	1 928	2 044	2 140	1 669	1 769	1 661
Other	"	895	995	987	1 198	1 107	1 454
- Sale of fixed assets (-)	"	149	255	558	472	453	346
Persons engaged	Number	19 946	19 731	19 454	19 331	18 394	17 529
Compensation of employees	Million kroner	5 232	5 424	5 581	5 739	5 389	5 580
Tax on production	"	1 224	1 267	1 545	1 626	1 647	-
Tax on use of electric energy	"	2 560	2 847	2 776	3 638	3 219	3 481
Concession taxes	"	463	519	542	570	570	547
Accounting figures¹							
Profit margin		22.4	17.4	21.3	17.5	18.3	19.4
Return on total assets	Per cent	6.7	6.0	7.2	6.9	6.0	5.9
Return on equity	"	4.5	4.8	8.3	6.9	6.0	5.4
Equity ratio	"	42.1	42.1	43.9	45.7	49.1	48.7

¹For 296 enterprises in electric supply.

Source: Electricity statistics, Statistics Norway. More information: http://www.ssb.no/elektrisitet_en/.

501 Water in reservoirs. Per cent of total reservoir capacity

Week	1992	1993	1994	1995	1996	1997	1998	1999	2000	Median 1990- 1999
1	70.8	73.8	57.6	63.6	74.1	53.5	70.4	71.8	78.8	72.2
2	70.6	71.1	54.4	61.0	70.1	50.3	68.2	69.5	76.8	69.8
3	69.6	69.4	51.4	58.5	66.9	47.7	66.4	66.7	74.6	66.8
4	68.5	67.7	48.9	56.5	63.6	46.4	65.3	64.9	71.7	65.1
5	66.2	65.1	46.2	53.7	60.0	44.7	62.8	62.1	68.9	62.5
6	64.4	64.0	43.2	51.1	56.7	43.2	60.4	60.8	66.9	60.6
7	62.9	62.0	40.0	48.7	52.8	41.7	57.6	58.0	65.0	57.8
8	60.5	59.3	36.7	46.3	49.4	40.0	56.2	55.8	61.9	56.0
9	58.1	56.4	33.6	43.7	46.0	38.2	56.7	53.4	58.8	53.7
10	56.0	53.4	30.7	41.1	42.8	37.2	56.8	51.2	56.1	51.1
11	53.8	50.6	28.4	38.4	40.0	35.8	54.7	48.5	53.3	48.3
12	51.5	49.0	26.0	35.8	36.9	34.3	51.7	46.2	50.4	45.9
13	49.5	46.6	23.6	33.5	33.7	31.9	49.5	43.9	47.7	43.9
14	47.1	43.9	22.2	31.0	30.7	30.2	47.4	43.0	44.7	42.4
15	44.2	41.6	20.5	28.6	28.3	29.4	46.8	43.9	41.8	41.1
16	41.9	39.1	18.9	26.8	26.0	27.9	45.1	43.3	39.1	39.7
17	40.0	37.9	17.3	24.6	25.0	26.2	43.1	42.2	38.5	38.3
18	37.8	41.2	19.2	23.3	26.8	24.2	42.5	42.9	40.5	37.5
19	36.7	44.4	21.1	24.0	26.5	23.7	44.9	43.1	45.5	36.1
20	37.7	47.9	26.0	25.0	25.8	23.5	47.1	42.2	..	36.8
21	39.6	56.2	28.7	24.0	27.2	25.8	51.2	46.1	..	37.8
22	46.4	61.3	31.1	27.1	28.4	27.4	54.4	51.1	..	41.6
23	54.9	64.1	34.9	39.0	30.5	29.5	56.0	56.9	..	47.5
24	64.5	67.6	40.2	49.0	35.7	36.6	59.0	64.4	..	54.0
25	71.6	69.4	43.8	56.2	40.6	46.8	63.7	71.2	..	60.0
26	75.4	71.8	48.0	63.5	44.5	53.3	67.7	75.6	..	65.6
27	77.5	76.1	55.5	69.0	46.6	59.6	74.0	81.1	..	71.5
28	79.2	79.6	60.8	72.3	50.0	67.1	78.8	83.8	..	75.6
29	81.1	84.4	66.4	75.9	52.4	71.0	81.4	86.4	..	78.5
30	83.8	87.5	68.9	80.9	53.8	74.4	84.1	89.5	..	82.4
31	87.5	90.3	71.8	84.2	55.2	76.8	87.2	90.3	..	85.7
32	89.9	92.1	74.9	86.6	56.4	78.9	88.4	90.0	..	87.5
33	92.5	93.3	76.2	87.1	57.0	80.1	90.1	89.4	..	88.3
34	94.0	93.5	77.0	88.0	57.2	80.3	91.3	88.8	..	88.4
35	94.0	93.0	78.8	88.6	58.3	80.5	93.3	88.4	..	88.5
36	95.3	92.6	79.0	88.0	59.5	83.1	92.9	88.9	..	88.5
37	95.2	91.6	79.6	88.6	59.7	85.2	91.6	88.9	..	88.8
38	95.4	89.7	79.3	88.3	58.9	87.2	92.4	88.7	..	88.5
39	95.5	88.6	78.5	87.9	58.1	89.6	93.3	89.7	..	89.1
40	96.5	87.0	78.0	88.2	57.8	89.5	92.9	90.4	..	88.9
41	95.6	86.5	78.3	91.2	60.0	89.4	91.9	90.2	..	89.8
42	95.6	85.3	78.5	92.9	62.2	90.4	90.4	90.2	..	90.3
43	93.7	83.7	76.8	94.7	63.1	90.2	89.4	88.8	..	89.1
44	91.3	82.1	76.2	96.5	63.4	88.4	90.1	89.1	..	88.8
45	88.8	79.7	74.8	95.1	65.6	87.6	89.9	90.9	..	88.2
46	87.7	77.2	72.9	93.0	66.5	85.8	88.0	90.6	..	86.8
47	85.8	74.4	71.4	90.1	65.4	84.5	85.9	88.8	..	85.2
48	83.5	71.4	71.7	88.7	64.1	82.2	83.4	88.5	..	82.8
49	81.5	68.7	70.5	86.4	61.9	79.6	81.3	87.7	..	80.5
50	80.8	65.8	69.0	83.6	60.4	76.9	79.2	86.0	..	78.1
51	79.0	63.1	67.2	80.7	58.4	75.2	76.4	83.4	..	75.8
52	78.3	60.4	65.6	77.3	55.8	72.6	75.5	81.2	..	74.1
53	76.2						73.6			

Source: Nord Pool ASA, Norwegian Water Resource and Energy Administration and Statistics Norway.

More information: http://www.ssb.no/elektrisitet_en/.

Oil extraction, mining, quarrying and manufacturing

502 Supply and use of electric energy. GWh

	1992	1993	1994	1995	1996	1997	1998*	1999*
Supply, total	118 886	120 683	118 050	125 212	117 924	120 112	125 034	129 116
Production	117 506	120 096	113 214	123 011	104 712	111 420	116 987	122 649
Water power	117 062	119 622	112 676	122 487	104 148	110 938	116 259	121 824
Thermal power	441	467	528	514	555	471	717	814
Wind power	3	7	9	10	9	11	11	11
Imports	1 380	587	4 836	2 201	13 212	8 692	8 046	6 467
Use, total	118 886	120 683	118 050	125 212	117 924	120 112	125 034	129 116
Exports	10 109	8 486	4 968	8 563	4 236	4 874	4 412	8 277
Final deliveries	100 442	101 949	102 926	104 964	104 147	104 893	110 018	110 138
Firm power	92 628	93 977	97 550	97 450	100 009	98 667	104 741	105 414
Occasional power	7 813	7 972	5 376	7 514	4 137	6 226	5 278	4 724
Consumption in pumping plants	558	556	1 476	1 367	408	1 661	833	630
Consumption in the power plants	963	840	753	592	604	611	936	981
Losses and statistical difference ¹	6 814	8 852	7 927	9 726	8 529	8 073	8 835	9 090

¹Deviation in receiver's and deliver's figures.

Kilde: Electricity statistics, Statistics Norway. Mer informasjon: http://ssb.no/elektrisitet_en/.

503 Net consumption of total electric energy, by consumer group and county. 1998. GWh

	Total	Paper and paper products	Energy intensive industry	Mining, quarrying and other manufacturing	Transport and communications	Other industries	Households and agriculture
Total.....	110 448	6 895	32 061	9 944	1 758	22 789	37 002
Østfold	6 848	2 264	966	682	76	906	1 953
Akershus	6 554	0	79	252	263	2 270	3 690
Oslo	8 644	0	67	134	356	4 101	3 986
Hedmark	3 019	82	0	442	56	896	1 543
Oppland	3 252	0	0	546	99	951	1 656
Buskerud	5 215	1 524	0	869	55	783	1 984
Vestfold	3 711	141	49	751	44	926	1 800
Telemark	6 672	733	3 125	523	29	852	1 410
Aust-Agder	2 055	81	543	170	13	423	826
Vest-Agder	5 536	220	3 206	235	47	662	1 167
Rogaland	11 238	0	5 069	1 212	142	1 559	3 256
Hordaland	10 563	0	3 706	1 214	151	2 106	3 386
Sogn og Fjordane	6 600	0	4 966	245	38	477	873
Møre og Romsdal	6 663	0	2 619	983	56	1 055	1 950
Sør-Trøndelag	5 298	51	1 510	199	61	1 408	2 069
Nord-Trøndelag	4 275	1 799	401	313	32	592	1 137
Nordland	9 096	0	5 082	476	151	1 319	2 068
Troms	3 337	0	672	195	51	964	1 455
Finnmark	1 830	0	0	489	40	527	774
Svalbard	44	0	0	12	0	12	20

Source: Electricity statistics, Statistics Norway. More information: http://www.ssb.no/elektrisitet_en/.

504 Final consumption of individual forms of energy¹

	Coal and coke ²	Fuelwood, black liquor etc.	Liquefied gas	Other gases	Petroleum products ³	Electricity	District heating
	1 000 t	1 000 toe	1 000 t	1 000 toe	1 000 t	Mill. kWh	Mill. kWh
1993	1 597	888	66	354	5 638	100 814	1 119
1994	1 781	965	81	317	5 857	101 804	1 131
1995	1 911	962	99	249	5 854	103 766	1 224
1996	1 900	992	90	269	6 476	103 144	1 338
1997*	1 904	1 040	96	299	6 438	103 897	1 322
1998*	1 978	1 086	104	304	6 624	109 057	1 414
Percentage change 1997-1998 . . .	3.9	4.4	7.6	1.4	2.9	5.0	7.0

¹Net deliveries of individual forms of energy from the energy sector to "the rest of the country". Consumption of petroleum products for non-energy purposes is not included. ²Including petrol coke. ³Gasoline, kerosene, middle distillates, heavy fuel oil and natural gas.

Source: Energy account and Energy balance, Statistics Norway. **More information:** http://www.ssb.no/energiregn_en/.

505 Total energy consumption¹ and losses in final consumption. PJ

	Thermal content of net inland availabilities	Thermal content of energy delivered to final consumers (1)	Energy consumption as utilized energy (2)	Losses in final consumption (3=1-2)
1993	1 003.7	714.0	544.7	169.3
1994	1 037.5	734.5	561.8	172.8
1995	1 094.6	743.6	567.9	175.7
1996	1 041.3	769.6	583.7	186.0
1997	1 117.8	774.2	587.5	186.7
1998*	1 207.5	805.2	613.3	191.8
Average percentage annual increase 1993-1998	3.9	2.4		

¹Column 2 shows the thermal content of energy delivered to final consumers. Coefficients for the varying technological efficiencies between the different forms of energy are used to calculate actual final energy consumption in column 3.

Source: Energy account and Energy balance, Statistics Norway. **More information:** http://www.ssb.no/energiregn_en/.

506 Percentage share of consumption, by individual forms of energy. 1998*

	Total	Solid fuel and gas	Petroleum products incl. liquefied gas	Electricity	District heating
Thermal content of energy delivered to final consumers ¹	100.0	15.5	35.1	48.8	0.6
Energy consumption as utilized energy ¹	100.0	15.7	19.5	64.0	0.8

¹Net deliveries of individual forms of energy from the energy sector to "the rest of the country ". Consumption of petroleum products for non-energy purposes is not included.

Source: Energy account and Energy balance, Statistics Norway. **More information:** http://www.ssb.no/energiregn_en/.

Building and construction statistics

507 Construction statistics. Main figures, by industry subclass. All local kind-of-activity units¹. 1997

Industry subclass	No.	Local kind-of-activity units	Employment	Turnover ²	Compensation of employees
Total.....		..	137 213	125 394.9	32 831.8
Construction					Million kroner ³
Site preparation	451	3 309	8 654	6 709.0	1 546.2
Demolition and wrecking of buildings; earth moving	4511	3 309	8 654	6 709.0	1 546.2
Building of complete constructions or parts thereof; civil engineering	452	16 305	61 377	66 294.7	14 970.6
General construction of buildings and civil engineering works	4521	11 261	43 694	50 491.5	10 774.2
General construction of buildings	45211	10 763	37 360	41 740.4	8 560.9
General construction of civil engineering works	45212	498	6 334	8 751.1	2 213.3
Erection of roof covering and frames	4522	1 145	4 015	2 765.4	801.9
Tinsmith work	45221	772	2 844	1 813.3	558.8
Other erection of roof covering and frames	45229	373	1 171	952.1	243.1
Construction of highways, roads, airfields and sports facilities	4523	280	2 878	3 935.4	913.7
Construction of water projects	4524	20	264	332.1	71.2
Other construction work involving special trades	4525	3 599	10 526	8 770.3	2 409.6
Building installation	453	5 385	29 861	26 694.5	8 003.6
Installation of electrical wiring and fittings	4531	2 367	17 425	13 373.1	4 796.8
Insulation work activities	4532	94	553	331.2	142.2
Plumbing	4533	2 831	11 534	12 339.7	2 989.3
Other building installation	4534	93	349	650.5	75.3
Building completion	454	7 666	15 391	8 989.2	2 206.8
Plastering	4541	39	99	50.9	17.4
Joinery installation	4542	4 154	6 286	3 261.1	558.1
Floor and wall covering	4543	874	1 552	1 084.3	227.2
Painting and glazing	4544	2 312	6 579	3 988.1	1 238.3
Painting	45441	2 016	5 605	3 106.5	1 031.2
Glazing	45442	296	974	881.6	207.1
Other building completion	4545	287	875	604.8	165.9
Renting of construction or demolition equipment with operator	455	739	2 074	1 561.8	428.3
State/state-owned enterprises	B.	85	4 073	2 464.5	1 154.6
State construction work for own account	C.	..	6 814	6 453.7	2 210.3
Construction work performed by the Public Roads Administration for county authorities	D.	..	1 165	1 281.6	317.1
Municipalities construction work for own account	E.	..	6 961	4 291.6	1 763.4
Municipal business management and independent council enterprises	F.	56	843	654.3	230.8

¹The figures are exclusive of 45.12 Test drilling and boring. ²For C, D and E turnover is defined as total costs. ³VAT is not included.

Source: Construction statistics, Statistics Norway. More information: http://www.ssb.no/stbygganl_en/.

508 Construction statistics. Principal figures, by county. Private local kind-of-activity units¹. 1997

	Local kind-of-activity units	Employment	Turnover	Compensation of employees
			Million kroner ²	
Total	33 404	117 357	110 249.2	27 155.5
Østfold	1 979	6 855	6 043.5	1 521.7
Akershus	3 256	10 224	10 330.1	2 363.2
Oslo	3 063	18 144	24 019.1	5 295.5
Hedmark	1 575	4 489	3 784.8	909.5
Oppland	1 795	4 720	3 356.5	878.9
Buskerud	2 351	6 481	5 555.7	1 339.1
Vestfold	1 812	5 662	4 641.7	1 213.1
Telemark	1 383	4 342	3 458.4	928.6
Aust-Agder	875	2 106	1 685.8	391.0
Vest-Agder	1 204	4 233	3 860.9	927.6
Rogaland	2 492	9 881	9 590.3	2 406.7
Hordaland	3 048	11 473	9 840.9	2 678.4
Sogn og Fjordane	1 114	2 722	2 009.5	501.9
Møre og Romsdal	1 986	5 889	5 144.2	1 265.9
Sør-Trøndelag	1 602	7 165	6 186.8	1 779.1
Nord-Trøndelag	768	2 452	2 028.6	508.1
Nordland	1 502	5 316	4 455.5	1 157.3
Troms	1 065	3 663	3 093.5	789.2
Finnmark	530	1 516	1 146.1	294.4
Svalbard	4	24	17.3	6.6

¹The figures are exclusive of 45.12 Test drilling and boring.²Value added tax is not included.Source: Construction statistics, Statistics Norway. More information: http://www.ssb.no/stbygganl_en/.

509 Construction statistics. Principal figures, by industry subclass. Local kind-of-activity units¹ (KAU)

Industry group	No.	Local KAUs		Persons employed		Turnover ²		Compensation of employees	
		1996	1997	1996	1997	1996	1997	1996	1997
								Million kroner ³	
Total . . . . .		..	..	127 406	137 213	107 806.5	125 394.9	26 755.3	32 831.8
Construction	45	34 446	33 404	110 453	117 357	94 536.1	110 249.2	22 191.2	27 155.5
Site preparation	451	3 495	3 309	8 366	8 654	5 741.4	6 709.0	1 280.8	1 546.2
Building of complete constructions or parts thereof; Civil engineering	452	17 055	16 305	57 961	61 377	56 242.7	66 294.7	11 999.9	14 970.6
Building installation	453	5 275	5 385	27 413	29 861	23 010.4	26 694.5	6 728.6	8 003.6
Building completion	454	7 850	7 666	14 794	15 391	8 214.8	8 989.2	1 821.7	2 206.8
Renting of construction or demolition equipment with operator	455	771	739	1 919	2 074	1 326.7	1 561.8	360.1	428.3
State/state-owned enterprises . B.		6	85	481	4 073	529.0	2 464.5	142.2	1 154.6
State construction work for own account	C.	..	..	6 948	6 814	6 557.8	6 453.7	2 078.6	2 210.3
Construction work performed by the Public Roads Administration for county authorities . . . D.		..	..	1 178	1 165	1 280.9	1 281.6	316.8	317.1
Municipal construction work for own account	E.	..	..	7 186	6 961	4 164.1	4 291.6	1 728.4	1 763.4
Municipal business management and independent council enterprises	F.	51	56	1 160	843	738.6	654.3	298.1	230.8

¹The figures are exclusive of 45.12 Test drilling and boring.²For C, D and E turnover is defined as total costs.³VAT is not included.Source: Construction statistics, Statistics Norway. More information: http://www.ssb.no/stbygganl_en/.

Building and construction statistics

510 Building work started, by user's industry

	Dwellings ¹	Utility floor space in dwellings ²	Utility floor space other than in dwellings ²					
			Total ^{3,4}	Agriculture, forestry and fishing	Mining and manu-facturing	Commerce	Education services and research	Health services
1 000 m ²								
1980	35 899	3 508	2 212	..	519	540	245	133
1981	36 068	3 559	2 212	..	582	526	161	156
1982	36 998	3 657	2 494	..	630	620	181	128
1983	31 507	5 287	2 684	..	514	634	175	111
1984	26 281	4 795	3 077	..	660	725	165	119
1985	26 893	4 989	3 506	..	770	911	150	117
1986	29 192	5 579	4 390	..	893	1 029	150	135
1987	29 117	5 267	4 225	..	853	979	186	185
1988	28 147	4 544	3 964	..	657	981	176	105
1989	26 212	3 701	2 937	..	463	580	210	62
1990	21 830	2 938	2 335	..	398	417	137	91
1991	17 261	2 189	1 923	..	291	291	157	59
1992	15 600	1 973	1 927	..	271	345	172	46
1993	16 194	2 151	2 282	303	297	216	184	100
1994	21 240	2 987	2 787	324	380	453	195	77
1995	20 011	2 874	3 099	347	393	468	183	223
1996	18 743	2 907	3 545	..	..	..	..	..
1997	21 259	3 232	4 015	..	..	..	..	..
1998	19 646	3 014	3 393	..	..	..	..	..
1999	20 492	2 919	3 768	..	..	..	..	..

¹Dwellings (dwelling units and single rooms) in new buildings and extensions of existing buildings. ²Until 1983 useful floor space in dwellings and floor space in other buildings. ³Until 1993 buildings for agriculture, forestry and fishing are not included. ⁴A new standard for industrial classification (NACE) was introduced in compiling building statistics in 1996. Consequently, figures for utility floor space broken down by industry cannot be compared to previous years.

Source: Building statistics, Statistics Norway. More information: http://www.ssb.no/byggeareal_en/.

511 Buildings completed, by user's industry

	Dwellings ¹	Utility floor space in dwellings ²	Utility floor space other than in dwellings ²					
			Total ^{3,4}	Agriculture, forestry and fishing	Mining and manu-facturing	Commerce	Education services and research	Health services
1 000 m ²								
1980	38 092	3 610	2 274	..	520	410	295	183
1981	34 672	3 374	1 988	..	470	451	234	168
1982	38 465	3 739	2 776	..	679	707	214	191
1983	32 513	5 151	2 202	..	404	504	141	277
1984	30 866	5 069	2 620	..	566	633	162	121
1985	26 114	4 689	3 011	..	610	726	168	114
1986	25 784	4 756	3 322	..	766	833	148	123
1987	28 381	5 334	4 025	..	852	953	164	113
1988	30 406	5 328	4 483	..	844	1 108	189	120
1989	27 979	4 406	3 756	..	678	842	171	150
1990	27 120	3 736	2 995	..	440	496	176	89
1991	21 689	2 850	2 332	..	323	430	188	128
1992	17 789	2 323	1 884	..	270	349	134	104
1993	15 897	2 132	2 573	299	392	246	189	74
1994	17 836	2 453	2 454	293	312	368	186	73
1995	19 214	2 771	2 623	301	379	451	205	78
1996	17 905	2 669	3 050	..	..	..	..	..
1997	18 659	2 783	3 039	..	..	..	..	..
1998	20 659	3 145	3 584	..	..	..	..	..
1999	19 892	2 853	3 913	..	..	..	..	..

¹Dwellings (dwelling units and single rooms) in new buildings and extensions of existing buildings. ²Until 1983 useful floor space in dwellings and floor space in other buildings. ³Until 1993 buildings for agriculture, forestry and fishing are not included. ⁴A new standard for industrial classification (NACE) was introduced in compiling building statistics in 1996. Consequently, figures for utility floor space broken down by industry cannot be compared to previous years.

Source: Building statistics, Statistics Norway. More information: http://www.ssb.no/byggeareal_en/.

512 Dwelling units started, by type of building

	Total	Houses with two dwelling units			Row houses and terraced houses	Houses with 3-4 dwelling units	Multi-dwelling houses 3 storeys and over	Other residential houses	Non-residential houses
		Detached houses	Semi-detached	Other					
1980	34 963	18 481	2 110	4 370	3 969	309	4 085	1 288	351
1981	35 404	18 384	2 422	3 928	4 762	325	4 024	1 295	264
1982	36 351	17 894	2 396	2 730	5 812	366	5 110	1 770	273
1983	31 236	17 690	1 402	2 079	4 460	371	3 181	1 720	333
1984	26 169	16 391	1 206	1 762	2 987	245	1 779	1 524	275
1985	26 785	16 656	1 104	1 995	2 919	288	2 176	1 341	306
1986	29 024	18 113	1 225	2 359	2 500	555	2 599	1 359	314
1987	28 941	15 469	1 311	3 141	3 315	578	3 190	1 446	491
1988	27 847	12 396	1 447	3 211	3 277	994	4 276	1 749	497
1989	25 687	9 852	1 334	2 981	3 540	1 707	3 988	1 988	297
1990	21 597	7 438	1 285	2 099	3 541	1 892	3 362	1 685	295
1991	16 912	5 616	1 252	1 685	2 506	1 583	2 603	1 360	307
1992	15 024	5 170	1 226	1 610	2 581	1 340	1 735	1 114	248
1993	15 754	5 913	1 478	1 888	2 455	1 203	1 108	1 395	314
1994	20 886	8 101	1 517	2 915	2 577	1 555	2 293	1 645	283
1995	19 528	7 023	1 498	3 001	2 509	1 081	2 276	1 831	309
1996	18 353	7 117	1 287	3 147	1 796	970	2 076	1 742	218
1997	20 756	8 049	1 450	3 575	2 183	1 106	2 064	2 089	240
1998	19 444	6 723	1 470	3 212	1 860	1 006	2 773	2 108	292
1999	19 778	6 052	1 471	2 482	2 075	929	3 829	2 447	493

Source: Building statistics, Statistics Norway. More information: http://www.ssb.no/byggeareal_en/.

513 Dwelling units started, by number of rooms and county. 1999

	Total	Dwelling units						Single rooms
		1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms and over	
Total	19 778	271	3 737	5 247	4 070	3 039	3 414	714
Østfold.....	1 002	47	207	235	242	145	126	15
Akershus	2 668	64	484	568	598	342	612	63
Oslo	1 190	12	323	379	245	114	117	-
Hedmark	826	6	207	223	206	97	87	32
Oppland	772	19	137	229	115	154	118	11
Buskerud	1 236	2	230	408	231	145	220	54
Vestfold	1 097	-	190	247	301	164	195	11
Telemark	403	5	43	135	92	54	74	75
Aust-Agder	436	3	86	96	66	92	93	3
Vest-Agder.....	705	8	79	165	96	175	182	24
Rogaland	1 949	2	216	509	406	358	458	21
Hordaland	1 816	6	279	431	404	396	300	4
Sogn og Fjordane.....	440	4	68	101	60	71	136	24
Møre og Romsdal	1 064	1	184	253	249	177	200	20
Sør-Trøndelag	1 336	48	326	341	177	212	232	256
Nord-Trøndelag	517	4	152	154	98	51	58	38
Nordland	1 227	12	267	476	259	134	79	51
Troms	873	26	210	243	184	123	87	10
Finnmark	221	2	49	54	41	35	40	2

Source: Building statistics, Statistics Norway. More information: http://www.ssb.no/byggeareal_en/.

Retail trade

514 Internal trade, by industry group

Industry group	Establishments		Employment		Sales ^{1, 2} , Million kroner	
	1996	1997	1996	1997	1996	1997
Sale, maintenance and repair of motor vehicles, motor cycles; retail sale of automotive fuel	9 433	9 435	50 455	52 102	134 942.5	144 795.4
Sale of motor vehicles	2 347	2 431	13 357	12 752	82 980.3	88 087.2
Maintenance and repair of motor vehicles	3 647	3 613	16 310	18 200	12 357.6	14 951.7
Sale of motor vehicle parts and accessories	1 195	1 169	5 552	5 070	11 403.8	11 846.1
Sale, maintenance and repair of motor cycles and related parts and accessories	191	214	485	542	841.6	1 102.5
Retail sale of automotive fuel	2 053	2 008	14 751	15 538	27 359.1	28 808.0
Wholesale trade and commission trade, except of motor vehicles and motor cycles	19 428	19 352	111 570	109 294	401 272.0	436 063.8
Wholesale on a fee or contract basis	2 022	2 012	3 825	3 632	3 512.7	3 421.6
Wholesale of agricultural raw materials and live animals	585	546	3 276	2 957	15 699.3	14 837.1
Wholesale of food, beverages and tobacco	1 870	1 834	16 667	17 249	110 986.4	125 339.8
Wholesale of household goods	4 222	4 306	21 592	21 794	64 168.2	72 286.0
Wholesale of non-agricultural intermediate products.						
Waste and scrap	3 281	3 215	22 429	22 179	100 722.7	105 829.6
Wholesale of machinery, equipment and supplies	6 263	6 222	40 045	38 087	98 286.2	104 511.1
Other wholesale	1 185	1 217	3 736	3 396	7 896.4	9 838.6
Retail trade, except of motor vehicles and motor cycles; repair of personal and household goods	37 225	36 507	161 598	170 948	176 338.1	190 009.9
Retail sale in non-specialized stores	8 033	7 748	56 608	61 155	79 303.6	83 906.4
Retail sale of food, beverages and tobacco in specialized stores	3 325	2 974	9 824	9 855	10 152.6	10 409.9
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles	1 421	1 316	7 989	8 015	8 252.6	9 033.9
Other retail sale of new goods in specialized stores	20 627	20 512	80 111	85 408	73 594.0	81 668.8
Retail sale of second-hand goods in stores	618	601	1 071	867	411.8	377.0
Retail sale not in stores	1 550	1 825	3 056	3 025	3 120.9	3 401.8
Repair of personal and household goods	1 651	1 531	2 939	2 623	1 502.6	1 212.2

¹Excl. VAT. ²Regarding wholesale on a fee or contract basis the turnover is defined as commission on the sales.

Source: Wholesale and retail trade statistics, Statistics Norway. More information: http://www.ssb.no/stvareh_en/.

515 Wholesale and retail trade, by industry group

Industry group	Sales ¹ , Million kroner		
	1997	1998	1999
Sale, maintenance and repair of motor vehicles, motor cycles; retail sale of automotive fuel	147 188	155 069	149 344
Sale of motor vehicles	92 101	95 420	89 239
Maintenance and repair of motor vehicles	12 933	15 355	15 211
Sale of motor vehicle parts and accessories	12 286	13 033	12 648
Sale, maintenance and repair of motor cycles and related parts and accessories	1 069	1 255	1 241
Retail sale of automotive fuel	28 799	30 007	31 005
Wholesale trade and commission trade, except of motor vehicles and motor cycles	440 528	472 052	484 779
Wholesale of agricultural raw materials and live animals	18 349	16 059	14 449
Wholesale of food, beverages and tobacco	123 445	140 993	146 044
Wholesale of household goods	74 504	77 198	81 125
Wholesale of non-agricultural intermediate products. Waste and scrap	112 073	111 861	118 131
Wholesale of machinery, equipment and supplies	105 196	115 425	114 713
Other wholesale	6 961	10 516	10 317

515 (cont.). Wholesale and retail trade, by industry group

Industry group	Sales ¹ . Million kroner		
	1997	1998	1999
Retail trade, except of motor vehicles and motor cycles;			
repair of personal and household goods	190 010	199 618	207 792
Retail sale in non-specialized stores	83 906	88 415	92 061
Retail sale of food, beverages and tobacco in specialized stores	10 410	10 607	11 109
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles	9 034	9 926	10 977
Other retail sale of new goods in specialized stores	81 669	85 681	88 367
Retail sale of second-hand goods in stores	377	404	499
Retail sale not in stores	3 402	3 297	3 499
Repair of personal and household goods	1 212	1 288	1 280

¹Excl. VAT.Source: Wholesale and retail trade statistics, Statistics Norway. More information: http://www.ssb.no/vroms_en/.516 Internal trade. Establishments, by division group and county¹

	Motor vehicle services		Wholesale trade, commission trade		Retail trade; repair personal goods	
	1996	1997	1996	1997	1996	1997
Total	9 433	9 435	19 428	19 352	37 225	36 507
Østfold	636	616	1 130	1 138	2 093	2 066
Akershus	911	883	2 759	2 812	3 158	3 114
Oslo	887	891	4 438	4 407	4 831	4 707
Hedmark	515	512	549	542	1 540	1 510
Oppland	479	464	463	470	1 632	1 577
Buskerud	710	721	1 081	1 044	2 146	2 115
Vestfold	471	494	1 118	1 133	1 801	1 706
Telemark	432	428	471	456	1 483	1 442
Aust-Agder	214	222	226	223	912	885
Vest-Agder	359	364	558	564	1 372	1 316
Rogaland	657	675	1 322	1 330	2 936	2 948
Hordaland	625	630	1 503	1 520	3 104	3 089
Sogn og Fjordane	232	233	326	312	1 009	988
Møre og Romsdal	527	531	925	917	2 121	2 075
Sør-Trøndelag	522	518	960	933	1 928	1 887
Nord-Trøndelag	294	297	278	275	1 002	971
Nordland	497	487	656	646	2 103	2 050
Troms	302	304	479	453	1 340	1 332
Finnmark ¹	163	165	186	177	714	729

¹The figures for Finnmark also include Svalbard.Source: Wholesale and retail trade statistics, Statistics Norway. More information: http://www.ssb.no/stvareh_en/.

Retail trade

517 Internal trade. Number of employees, by division group and county¹

	Motor vehicle services		Wholesale trade, commission trade		Retail trade; repair personal goods	
	1996	1997	1996	1997	1996	1997
Total.....	50 455	52 102	111 570	109 294	161 598	170 948
Østfold	2 908	3 244	4 849	4 409	8 774	9 137
Akershus	5 577	5 910	17 828	19 618	16 386	17 152
Oslo	6 119	6 291	34 893	34 834	21 929	23 648
Hedmark	2 371	2 318	2 661	2 493	6 037	6 437
Oppland	2 294	2 242	1 866	1 886	6 604	6 785
Buskerud	3 757	3 795	5 310	4 897	8 841	9 374
Vestfold	2 366	2 439	4 775	4 677	7 663	8 021
Telemark	1 858	1 925	2 181	2 008	5 884	6 244
Aust-Agder	1 103	1 087	1 045	908	3 607	3 714
Vest-Agder	1 778	1 864	2 486	2 255	5 841	6 222
Rogaland	3 768	3 995	7 741	7 362	13 780	14 201
Hordaland	3 821	3 928	8 211	7 953	14 995	15 850
Sogn og Fjordane	1 104	1 369	1 245	1 028	3 594	3 783
Møre og Romsdal	2 461	2 661	3 748	3 510	8 197	8 678
Sør-Trøndelag	2 708	2 739	5 860	5 509	8 882	9 747
Nord-Trøndelag	1 363	1 341	1 061	868	4 380	4 526
Nordland	2 390	2 379	2 532	2 124	8 023	8 651
Troms	1 860	1 726	2 661	2 341	5 411	5 787
Finnmark ¹	849	849	617	614	2 770	2 991

¹The figures for Finnmark also include Svalbard.

Source: Wholesale and retail trade statistics, Statistics Norway. More information: http://www.ssb.no/stvareh_en/.

518 Internal trade. Sales in million kroner, by division group and county¹

	Motor vehicle services		Wholesale trade, commission trade		Retail trade; repair personal goods	
	1996	1997	1996	1997	1996	1997
Total.....	134 942.5	144 795.4	401 272.0	436 063.8	176 338.1	190 009.9
Østfold	6 428.3	7 227.1	14 165.1	14 939.0	9 295.6	10 064.9
Akershus	26 006.7	28 067.7	62 482.0	75 852.8	19 214.0	20 365.7
Oslo	25 672.8	26 662.1	149 922.8	160 453.6	24 049.4	26 941.2
Hedmark	4 489.1	4 724.5	8 768.7	8 719.4	6 693.7	7 174.6
Oppland	4 419.4	4 580.8	4 119.1	4 383.3	7 092.4	7 486.9
Buskerud	12 992.5	14 490.5	14 916.8	15 413.6	9 439.9	10 154.5
Vestfold	4 588.8	5 048.1	12 938.7	14 156.3	8 297.6	8 931.1
Telemark	3 890.5	3 960.0	5 366.8	5 984.3	6 073.4	6 602.8
Aust-Agder	2 039.5	2 173.7	3 419.0	3 726.8	3 711.4	3 904.5
Vest-Agder	3 698.5	4 011.2	6 715.2	7 256.1	5 878.0	6 335.2
Rogaland	7 638.4	8 950.6	22 842.5	23 735.3	14 047.5	15 404.2
Hordaland	7 875.6	8 279.6	29 078.1	32 900.7	16 932.7	17 592.7
Sogn og Fjordane	2 139.7	2 248.9	3 703.1	3 810.5	3 760.0	4 031.0
Møre og Romsdal	5 282.2	5 671.7	18 838.4	19 514.9	8 893.9	9 616.3
Sør-Trøndelag	5 769.6	5 944.9	20 052.6	19 841.8	10 324.7	11 182.7
Nord-Trøndelag	2 783.8	2 907.2	2 830.3	2 766.0	4 622.8	4 883.7
Nordland	4 443.9	4 819.5	7 756.5	8 560.0	8 988.9	9 672.3
Troms	3 233.3	3 388.5	11 616.0	11 809.7	6 029.8	6 474.5
Finnmark ¹	1 549.8	1 639.0	1 740.3	2 239.4	2 992.4	3 191.1

¹The figures for Finnmark also include Svalbard.

Source: Wholesale and retail trade statistics, Statistics Norway. More information: http://www.ssb.no/stvareh_en/.

519 Deliveries of petroleum products. Million litres

Product	1993	1994	1995	1996	1997	1998	1999
All products¹	8 200	8 516	8 701	9 587	9 605	9 760	9 949
Liquefied petroleum gas..	133	164	167	202	205	219	221
Liquefied natural gas	-	-	-	-	0	3	5
Aviation spirit	4	3	3	3	3	3	4
Motor spirit ²	2 274	2 247	2 204	2 285	2 248	2 273	2 257
Of which							
Unlead.....	1 564	2 071	2 048	2 278	2 248	2 273	2 257
Jet fuel.....	602	692	681	734	777	784	910
Heating and lighting kerosene.....	193	206	201	235	215	198	194
Autodiesel	1 548	1 502	1 622	1 743	1 774	1 876	1 931
Marine gas oil and diesel..	1 573	1 578	1 695	1 821	2 063	2 170	2 194
Of which							
Bunker oil	257	284	372	394	532	559	523
Fuel oil no. 1 ³	537	764	736	956	761	720	760
Fuel oil no. 2	178	-	-	-	-	-	-
Heavy distillates	181	221	230	303	261	262	335
Heavy fuel oil	562	730	725	862	854	797	719
Of which							
Bunker oil	305	337	396	441	489	438	400
Bitumen and road oil	324	316	343	347	344	354	326
Lubricant oils	92	93	95	96	100	101	95

¹White spirit and other spirit are excluded from the statistics. ²Excl. sales from Du Pont Jet AS from 1993 to 1996 included. ³Incl. fuel oil no. 2. from 1994 included.

Source: Deliveries of petroleum products, Statistics Norway. More information: http://www.ssb.no/petroleumsalg_en/.

520 Deliveries of petroleum products, by county. Million litres

	1993	1994	1995	1996	1997	1998	1999
Total¹	8 200	8 516	8 702	9 587	9 605	9 760	9 949
Østfold.....	406	407	380	436	474	510	481
Akershus	812	947	933	997	989	941	1 076
Oslo	758	828	485	588	551	545	575
Hedmark	296	303	298	328	299	307	310
Oppland	295	289	268	293	271	273	267
Buskerud	369	385	380	456	439	448	423
Vestfold	290	301	265	300	297	302	310
Telemark	256	250	230	229	213	206	256
Aust-Agder	124	125	121	129	125	123	130
Vest-Agder	211	222	194	231	222	234	215
Rogaland	844	826	747	813	812	860	864
Hordaland	915	888	768	812	817	837	933
Sogn og Fjordane.....	274	270	257	268	270	286	292
Møre og Romsdal	545	538	563	586	569	614	624
Sør-Trøndelag	358	375	343	372	349	365	357
Nord-Trøndelag	216	225	225	247	245	243	243
Nordland	492	496	486	514	510	535	527
Troms	358	378	394	438	477	462	455
Finnmark	251	242	204	225	220	244	220
Cannot be split by county	130	221	1 160	1 331	1 457	1 427	1 392

¹White spirit and other spirit are excluded from the statistics. Sales from Du Pont Jet AS are excluded up to 1997.

Source: Deliveries of petroleum products, Statistics Norway. More information: http://www.ssb.no/petroleumsalg_en/.

Transport and communication

521 Hotels and similar establishments¹. Capacity, guest-nights and utilization of capacity, by county

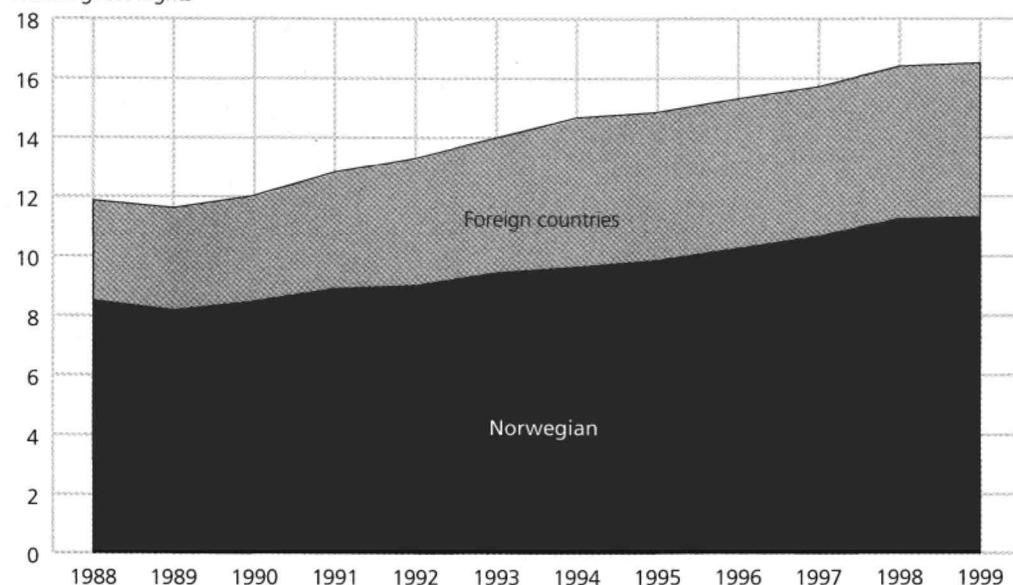
	1998						1999					
	Capacity		Number of guest-nights		Utilization of capacity		Capacity		Number of guest-nights		Utilization of capacity	
	Hotels	Beds	Total	Foreigners	Beds	Rooms	Hotels	Beds	Total	Foreigners	Beds	Rooms
The whole country...	Number		1 000		Per cent		Number		1 000		Per cent	
	1 176	137 188	16 421	5 168	39.0	53.7	1 162	137 653	16 526	5 208	38.8	53.1
Østfold	22	1 684	205	56	37.9	51.7	20	1 713	200	51	34.0	48.6
Akershus	31	5 748	713	194	43.2	63.8	32	6 152	823	206	40.7	59.6
Oslo	59	13 341	2 621	1 034	58.2	77.2	58	13 741	2 531	1 044	54.3	71.9
Hedmark	66	5 910	562	170	30.6	39.5	65	5 913	587	192	31.8	42.0
Oppland	180	21 665	2 220	792	35.1	43.7	181	21 745	2 271	798	35.2	44.3
Buskerud	120	13 455	1 555	517	37.0	47.8	115	12 908	1 530	507	37.7	48.0
Vestfold	26	2 832	329	44	35.8	54.9	27	2 914	310	35	33.2	50.6
Telemark	58	7 424	800	213	35.4	45.6	59	7 400	757	195	33.8	43.8
Aust-Agder	36	4 038	320	90	26.4	38.4	36	3 973	316	87	27.0	38.3
Vest-Agder	32	4 302	469	77	37.6	52.0	32	4 388	486	81	37.4	52.4
Rogaland	42	5 911	898	197	44.0	63.5	40	5 873	946	226	45.4	63.4
Hordaland	115	13 176	1 741	666	42.4	56.3	114	13 305	1 727	664	41.9	56.0
Sogn og Fjordane	77	6 697	626	278	36.4	43.4	78	6 788	622	284	36.2	43.4
Møre og Romsdal	54	5 133	624	160	41.5	54.5	55	5 170	616	163	40.5	53.5
Sør-Trøndelag	60	7 479	882	190	35.3	51.7	57	7 356	906	195	37.2	53.5
Nord-Trøndelag	29	2 618	250	39	29.9	44.0	28	2 471	270	47	32.2	47.5
Nordland	86	7 881	745	197	32.1	47.1	83	7 852	762	195	32.2	47.0
Troms	39	3 920	538	127	41.2	56.7	40	4 032	540	119	42.6	57.9
Finnmark	44	3 974	324	126	31.7	43.5	42	3 959	329	119	33.4	45.4

¹All hotels and similar establishments with 20 beds or more.

Source: Hotel statistics, Statistics Norway. More information: http://www.ssb.no/hotell_en/.

522 Hotels and similar establishments. Guest-nights, by nationality of the guests. Million guest-nights

Million guest-nights



Source: Hotel statistics, Statistics Norway. More information: http://www.ssb.no/hotell_en/.

523 Hotels and similar establishments¹. Guest-nights, by purpose of the hotel stay and county. 1 000

	1998				1999			
	Total	Course/ conference	Occupation	Holiday/ recreation	Total	Course/ conference	Occupation	Holiday/ recreation
The whole country	16 421	2 664	5 192	8 564	16 526	2 497	5 360	8 669
Østfold.....	205	48	101	56	200	43	96	61
Akershus.....	713	222	257	234	823	254	298	271
Oslo.....	2 621	377	1 374	871	2 531	290	1 396	845
Hedmark.....	562	82	106	374	587	92	120	375
Oppland.....	2 220	368	176	1 676	2 271	352	188	1 731
Buskerud.....	1 555	295	150	1 110	1 530	235	157	1 137
Vestfold.....	329	97	123	108	310	98	109	102
Telemark.....	800	133	142	525	757	117	119	521
Aust-Agder.....	320	37	56	227	316	36	61	219
Vest-Agder.....	469	73	167	230	486	73	173	241
Rogaland.....	898	105	606	187	946	112	650	184
Hordaland.....	1 741	207	601	933	1 727	195	582	950
Sogn og Fjordane.....	626	69	120	437	622	64	115	443
Møre og Romsdal.....	624	92	236	296	616	84	260	272
Sør-Trøndelag.....	882	154	289	439	906	143	317	446
Nord-Trøndelag.....	250	57	91	102	270	66	112	92
Nordland.....	745	103	278	364	762	110	278	375
Troms.....	538	103	211	224	540	96	217	227
Finnmark.....	324	43	109	173	329	37	115	177

¹All hotels and similar establishments with 20 beds or more.Source: Hotel statistics, Statistics Norway. More information: http://www.ssb.no/hotell_en/.

524 Hotels and restaurants, by county

	Local KAUs	Persons ¹ engaged	Sales ² . 1 000 kroner
1996	10 213	73 214	31 136 016
1997	9 976	81 525	33 552 835
Østfold.....	472	3 178	989 843
Akershus.....	622	5 312	2 770 770
Oslo.....	1 522	15 591	7 688 376
Hedmark.....	377	2 592	918 247
Oppland.....	641	4 362	1 722 742
Buskerud.....	600	4 589	1 855 272
Vestfold.....	381	2 732	1 111 153
Telemark.....	442	3 002	1 158 296
Aust-Agder.....	252	1 626	591 818
Vest-Agder.....	310	2 754	970 977
Rogaland.....	640	7 355	2 666 576
Hordaland.....	855	7 798	3 214 396
Sogn og Fjordane.....	333	2 317	874 509
Møre og Romsdal.....	545	3 208	1 285 225
Sør-Trøndelag.....	544	4 864	1 966 581
Nord-Trøndelag.....	273	1 728	593 672
Nordland.....	604	3 755	1 462 269
Troms.....	325	3 125	1 193 603
Finnmark.....	238	1 637	518 511

¹Average number of persons during the year. ²Exclusive of VAT.Source: Statistics based on register, hotels and restaurants, Statistics Norway. More information: http://www.ssb.no/registerhotell_en/.

Transport and communication

525 Restaurants¹. Sales, by period and county. 1999. 1 000

	Total	1. period	2. period	3. period	4. period	5. period	6. period
The whole country	24 507	3 364	3 818	4 503	4 537	3 950	4 333
Østfold	691	88	105	136	134	102	125
Akershus	1 734	248	274	319	276	291	325
Oslo	6 731	955	1 062	1 264	1 111	1 119	1 220
Hedmark	588	84	103	103	109	88	101
Oppland	1 031	153	174	167	213	159	166
Buskerud	1 221	195	221	188	208	201	208
Vestfold	754	89	104	144	170	116	131
Telemark	710	100	108	116	147	110	129
Aust-Agder	402	46	53	74	110	55	63
Vest-Agder	777	104	117	148	161	118	130
Rogaland	1 879	263	293	344	327	314	338
Hordaland	2 252	295	346	440	403	364	403
Sogn og Fjordane	473	45	60	100	127	68	72
Møre og Romsdal	797	100	122	149	158	124	143
Sør-Trøndelag	1 405	201	220	253	241	233	257
Nord-Trøndelag	431	60	67	77	81	68	78
Nordland	1 219	157	184	216	249	201	212
Troms	946	132	145	171	162	163	173
Finnmark	466	47	59	94	149	56	60

¹Covering all restaurant sales within classes 55.11 Hotels and motels with restaurant and 55.301 Operation of restaurants and cafés.

Source: Restaurants, sales statistics, Statistics Norway. More information: http://www.ssb.no/servering_en/.

526 Statistics of accounts for hotels and restaurants¹. Income statement and balance sheet. 1998

	Hotels and restaurants		Hotels		Restaurants	
	Million kroner	P.c.	Million kroner	P.c.	Million kroner	P.c.
Income statement						
Operating income	28 939.2	100.0	13 426.7	100.0	10 657.2	100.0
Operating expenditure	27 772.4	96.0	12 664.1	94.3	10 443.9	98.0
Cost of goods	7 570.7	26.2	2 075.9	15.5	3 689.1	34.6
Compensation of employees	9 675.0	33.4	4 467.5	33.3	3 421.2	32.1
Other operating expenses	9 556.2	33.0	5 628.0	41.9	2 982.9	28.0
Depreciation	970.5	3.4	492.6	3.7	350.7	3.3
Operating profit	1 166.8	4.0	762.6	5.7	213.4	2.0
Financial income	306.8	1.1	213.3	1.6	68.5	0.6
Financial expenditure	789.7	2.7	472.9	3.5	225.1	2.1
Financial items, net	-483.0	-1.7	-259.6	-1.9	-156.6	-1.5
Profit before extraordinary items	683.9	2.4	503.0	3.7	56.8	0.5
Extraordinary income	419.3	1.4	278.5	2.1	96.1	0.9
Extraordinary expenditure	85.2	0.3	45.2	0.3	33.1	0.3
Result of extraordinary income and expenditure	334.1	1.2	233.4	1.7	63.0	0.6
Profit before taxes	1 018.0	3.5	736.4	5.5	119.8	1.1
Taxes	343.9	1.2	158.7	1.2	125.2	1.2
Annual profit	674.0	2.3	577.7	4.3	-5.4	-0.1
Balance sheet at 31 December						
Current assets	7 020.9	32.2	3 655.9	27.9	2 229.1	38.6
Fixed assets	14 754.9	67.8	9 441.8	72.1	3 549.4	61.4
Total assets	21 775.9	100.0	13 097.7	100.0	5 778.5	100.0
Short-term liabilities	7 814.8	35.9	4 145.4	31.6	2 567.5	44.4
Long-term liabilities	9 665.6	44.4	5 765.1	44.0	2 546.8	44.1
Equity	4 295.4	19.7	3 187.2	24.3	664.2	11.5
Total liabilities and equity	21 775.9	100.0	13 097.7	100.0	5 778.5	100.0
Number of enterprises	4 632		1 080		2 542	

¹Limited companies in hotels and restaurants regardless of their size.

Source: Statistics of accounts, hotel and restaurants, Statistics Norway. More information: http://www.ssb.no/regnhotel_en/.

527 Statistics of accounts for travel agencies and tour operators¹. Income statement and balance sheet. 1998

	Million kroner	Per cent
Income statement		
Operating income	12 163.9	100.0
Operating expenditure	11 708.5	96.3
Cost of goods	5 673.9	46.6
Compensation of employees	1 336.2	11.0
Other operating expenses	4 579.8	37.7
Depreciation	118.7	1.0
Operating profit.....	455.3	3.7
Financial income	125.6	1.0
Financial expenditure	108.2	0.9
Financial items, net	17.4	0.1
Profit before extraordinary items	472.7	3.9
Extraordinary income	10.7	0.1
Extraordinary expenditure	15.5	0.1
Result of extraordinary income and expenditure	-4.8	-0.0
Profit before taxes	467.9	3.8
Taxes	115.5	0.9
Annual profit.....	352.4	2.9
Balance sheet at 31 December		
Current assets	3 491.2	68.5
Fixed assets	1 609.0	31.5
Total assets	5 100.1	100.0
Short-term liabilities	3 219.5	63.1
Long-term liabilities	816.3	16.0
Equity	1 064.4	20.9
Total liabilities and equity.....	5 100.1	100.0
Number of enterprises	650	

¹Limited companies in travel agencies etc. regardless of their size.

Source: Travel agencies, Account statistics, Statistics Norway. More information: http://www.ssb.no/regnreise_en/.

Transport and communication

528 Camping sites¹. Number of sites and guest-nights, by county

	1998			1999		
	Number of sites	Guest-nights		Number of sites	Guest-nights	
		Total	Norwegians		Total	Norwegians
The whole country.....	953	7 263	4 969	2 295	931	7 154
Østfold	26	289	265	25	26	294
Oslo/Akershus	10	472	266	206	10	336
Hedmark	59	386	290	96	58	406
Oppland	124	803	556	247	122	843
Buskerud	68	556	444	111	65	511
Vestfold	42	626	602	24	42	599
Telemark	64	409	338	71	64	409
Aust-Agder	45	433	340	93	44	484
Vest-Agder	21	297	239	58	20	317
Rogaland	28	283	175	108	29	303
Hordaland	57	414	200	214	55	413
Sogn og Fjordane	74	441	183	258	72	464
Møre og Romsdal	75	448	251	197	74	405
Sør-Trøndelag	48	330	227	103	48	335
Nord-Trøndelag	49	211	133	77	47	197
Nordland	92	513	274	239	87	481
Troms	39	188	114	74	37	185
Finnmark	32	163	70	93	31	171
						98

¹Sites with at least 8 cottages/rooms or 50 pitches and incl. guest-nights in seasonal contracts.

Source: Camping statistics, Statistics Norway. More information: http://www.ssb.no/camping_en/.

529 Holiday dwellings¹. Number of holiday dwellings and guest-nights, by county

	1998			1999		
	Number of holiday dwellings	Guest-nights		Number of holiday dwellings	Guest-nights	
		Total	Norwegians		Total	Norwegians
The whole country.....	185	302	145	157	184	379
Hedmark	16	28	12	16	14	64
Oppland	12	8	4	5	15	16
Buskerud	8	8	4	3	8	9
Vestfold	3	9	6	3	3	7
Telemark	28	47	26	21	26	53
Aust-Agder	6	6	4	2	6	7
Vest-Agder	4	28	16	12	4	39
Rogaland	24	51	23	28	24	57
Hordaland	14	22	9	14	14	25
Sogn og Fjordane	34	41	10	31	32	47
Møre og Romsdal	8	12	5	8	9	14
Sør-Trøndelag	3	3	3	1	4	5
Nord-Trøndelag	6	8	4	3	6	4
Nordland	14	25	15	10	14	21
Troms	5	5	4	1	5	6
						4
						2

¹Holiday dwellings with 3 huts or more.

Source: Holiday dwellings, Statistics Norway. More information: http://www.ssb.no/hyttegrend_en/.

530 Imports, by mode of transport and commodity group. 1999. 1 000 tonnes¹

Commodity group ¹	Gr. no. (SITC)	Total	By ship	By ferry ²	By train ³	By lorry	By aircraft	Other transport
Total		31 156.8	24 382.6	1 252.7	823.7	4 651.4	26.1	20.3
Live animals, miscell. food products	00, 09	41.1	9.7	8.4	0.1	22.7	0.1	0.2
Meat and meat preparations	01	7.1	1.5	2.3	-	3.3	0.0	0.0
Dairy products and eggs	02	8.3	0.2	2.7	-	5.4	0.0	0.0
Fish and fish preparations	03	338.3	314.4	8.7	0.3	14.8	0.1	0.0
Cereals and cereal preparations	04	650.1	568.2	21.6	8.7	51.6	0.0	0.0
Vegetables and fruit	05	464.0	146.2	137.2	29.0	150.4	1.2	0.0
Sugars, sugar prep. and honey	06	257.8	139.7	62.8	9.6	45.7	0.0	0.0
Coffee, tea, cocoa, spices	07	72.6	48.3	9.3	1.1	13.8	0.1	0.0
Feeding stuff for animals	08	360.7	315.8	16.8	0.3	27.8	0.0	0.0
Beverages and tobacco	11, 12	111.1	46.8	15.8	1.1	47.3	0.1	0.0
Hides, skins and fur skins, raw	21	2.9	1.5	0.2	0.2	1.0	0.0	0.0
Oil seeds and oleaginous fruits	22	404.3	398.3	2.5	0.3	3.2	0.0	0.0
Crude rubber	23	8.7	1.8	1.4	0.0	5.5	0.0	0.0
Cork and wood	24	3 356.1	1 883.3	18.8	294.5	1 159.3	0.0	0.0
Pulp and waste paper	25	189.1	36.7	1.4	74.7	76.3	-	-
Textile fibres and their wastes	26	8.6	5.4	1.3	0.0	1.9	0.0	0.0
Fertilizers, minerals, crude	27	3 952.3	3 726.1	29.4	17.3	179.5	0.0	0.0
Metalliferous ores, metal scrap	28	4 560.6	4 493.4	32.6	4.5	30.1	0.0	0.0
Animal and veget. crude materials	29	79.4	31.5	12.1	0.1	35.5	0.2	0.0
Coal, coke and briquettes	32	1 463.0	1 438.6	2.0	2.9	19.5	-	0.0
Petroleum, petroleum products	33	5 341.9	5 153.1	28.8	2.8	157.2	0.0	0.0
Gas, natural and manufactured	34	348.9	328.3	0.1	8.7	11.7	0.0	0.0
Animal and vegetable oils and fats	41, 42	257.1	242.0	4.0	0.0	11.1	0.0	0.0
Fats and oils, processed	43	8.4	1.2	1.3	0.3	5.7	0.0	0.0
Organic chemicals	51	742.5	665.4	18.0	4.1	54.9	0.0	0.0
Inorganic chemicals	52	1 027.2	894.0	14.7	27.3	91.2	0.0	0.0
Dyeing, tanning, colouring materials	53	117.4	9.1	23.8	0.5	84.0	0.1	0.0
Medical and pharm. products	54	13.3	1.7	3.7	0.0	7.5	0.3	0.0
Essential oils, perfume materials	55	112.2	29.5	24.7	10.1	47.4	0.2	0.3
Fertilizers, manufactured	56	729.1	702.0	1.5	10.1	15.5	0.0	-
Plastics, primary and non-primary	57, 58	330.7	94.7	58.4	8.4	168.8	0.2	0.0
Miscellaneous chemical materials	59	280.1	170.0	30.0	2.8	77.0	0.3	0.0
Leather, dressed fur skins	61	2.4	0.5	0.6	0.0	1.2	0.1	0.1
Rubber manufactures	62	59.6	13.9	9.5	1.1	34.9	0.2	0.0
Cork and wood manufactures	63	248.0	53.8	32.7	7.1	154.2	0.1	0.0
Paper and paperboard	64	686.2	144.2	67.6	69.9	404.1	0.3	0.1
Textile yarn, fabrics, made-up art.	65	78.5	24.5	23.0	0.5	29.6	0.8	0.2
Non-metallic mineral manufactures	66	821.5	369.9	106.8	24.9	319.6	0.3	0.1
Iron and steel	67	1 420.9	1 014.1	58.3	142.3	205.9	0.4	0.0
Non-ferrous metals	68	284.8	207.6	28.2	4.6	44.2	0.2	0.0
Manufactures of metals n.e.s.	69	326.9	114.4	57.3	13.8	140.3	0.9	0.2
Power, gener. mach., equipm.	71	31.1	7.5	9.1	0.1	13.6	0.8	0.0
Machinery for particular industry	72	124.0	36.7	32.7	5.2	48.0	1.3	0.2
Metal working machinery	73	10.9	2.6	3.3	0.1	4.8	0.2	0.0
General industrial machinery n.e.s.	74	145.4	31.3	45.1	1.4	65.7	1.9	0.2
Office mach., data process. equipm.	75	35.3	3.4	12.6	0.0	17.6	1.7	0.0
Telecomm. app. and equipm.	76	26.0	3.3	4.5	0.0	16.7	1.4	0.1
Electr. machinery, apparatus n.e.s.	77	283.4	156.3	24.7	9.5	90.5	2.1	0.3
Road vehicles	78	331.3	203.2	30.1	3.7	79.2	0.9	14.2
Other transport equipment, excl. aircraft, ships and floating structures	79	21.8	4.3	1.5	5.8	7.3	1.3	1.6
Prefabricated buildings, sanit., plumbing, heating, light fixtures	81	57.4	8.2	5.0	2.9	41.1	0.2	0.0
Furniture and parts thereof	82	173.7	14.6	31.7	4.4	122.7	0.2	0.0
Miscellaneous manufactured art.	83, 89	248.7	44.2	56.1	3.7	140.0	3.5	1.1
Articles of apparel, clothing access.	84	55.6	19.2	6.5	2.1	24.9	2.5	0.4
Footwear	85	14.2	4.7	3.1	0.6	5.5	0.2	0.0
Scient., tech. contr. instrum., app.	87	9.8	1.2	2.9	0.0	4.6	1.0	0.1
Photogr. and opt. art.	88	10.5	1.0	2.8	0.0	6.0	0.5	0.2
Miscell. articles and transactions	90	4.1	0.1	1.2	0.0	2.5	0.0	0.2

¹ According to Standard International Trade Classification (SITC, Rev. 3) in the external trade statistics. ² Incl. transports by railway wagon on ferry or lorry/trailer on ferry. ³ Also incl. lorry/trailer on railway wagon.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

Transport and communication

531 Exports, by mode of transport and commodity group. 1999. 1 000 tonnes¹

Commodity group ¹	Gr. no. (SITC)	Total	By ship	By ferry ²	By train ³	By lorry	By aircraft	Other transport
Total.....		216 916.5	150 852.3	1 468.5	729.5	3 289.6	52.6	60 523.9
Live animals, miscell. food products.....	00, 09	13.3	2.7	1.8	0.0	8.8	0.0	0.0
Meat and meat preparations.....	01	22.4	1.3	1.8	0.0	19.4	0.0	-
Dairy products and eggs.....	02	32.4	15.1	6.1	0.0	11.2	0.0	-
Fish and fish preparations.....	03	1 730.1	1 171.0	199.7	2.6	317.8	39.0	0.0
Cereals and cereal preparations.....	04	12.1	3.6	1.7	0.1	6.5	0.1	-
Vegetables and fruit.....	05	7.2	1.5	1.7	0.0	4.0	0.0	-
Sugars, sugar prep. and honey.....	06	4.6	0.5	0.3	0.0	3.8	0.0	-
Coffee, tea, cocoa, spices.....	07	10.5	0.2	2.7	0.0	7.6	0.0	0.0
Feeding stuff for animals.....	08	363.9	271.7	6.2	1.6	84.5	0.0	0.0
Beverages and tobacco.....	11, 12	28.2	5.4	1.8	-	21.0	0.0	0.0
Hides, skins and fur skins, raw.....	21	13.7	3.8	4.2	0.1	5.6	0.0	0.0
Oil seeds and oleaginous fruits.....	22	0.1	0.0	0.0	-	0.0	-	0.0
Crude rubber.....	23	0.5	0.1	0.2	-	0.3	0.0	0.0
Cork and wood.....	24	858.8	114.1	245.4	147.1	352.2	0.0	-
Pulp and waste paper.....	25	838.6	504.1	27.2	5.7	301.6	0.0	-
Textile fibres and their wastes.....	26	12.4	3.6	5.5	-	3.3	0.0	0.0
Fertilizers, minerals, crude.....	27	13 010.3	12 766.1	9.5	188.1	46.6	0.0	0.0
Metaliferous ores, metal scrap.....	28	658.5	595.2	13.0	9.7	40.6	0.0	0.0
Animal and veget. crude materials.....	29	104.2	77.2	4.8	0.0	22.1	0.0	0.0
Coal, coke and briquettes.....	32	333.6	332.6	0.0	-	1.0	0.0	-
Petroleum, petroleum products.....	33	140 522.3	118 449.4	6.6	0.2	23.2	0.0	22 042.9
Gas, natural and manufactured.....	34	40 931.6	2 452.8	0.0	-	0.2	0.0	38 478.5
Animal and vegetable oils and fats.....	41, 42	69.6	62.5	2.4	0.0	4.7	0.0	0.0
Fats and oils, processed.....	43	85.9	43.8	5.2	11.1	25.7	0.1	0.0
Organic chemicals.....	51	1 077.6	1 042.6	4.4	0.1	30.2	0.3	0.0
Inorganic chemicals.....	52	1 957.8	1 682.7	46.3	56.3	172.5	0.1	0.0
Dyeing, tanning, colouring materials.....	53	55.7	16.2	9.1	0.0	30.3	0.1	0.0
Medical and pharm. products.....	54	13.5	1.2	1.5	-	10.5	0.3	0.0
Essential oils, perfume materials.....	55	80.5	13.1	21.4	0.0	45.9	0.0	0.0
Fertilizers, manufactured.....	56	2 544.4	2 380.0	149.7	2.6	12.0	0.0	-
Plastics, primary and non-primary.....	57, 58	593.3	193.8	71.8	0.9	326.6	0.2	0.0
Miscellaneous chemical materials.....	59	3 069.1	2 803.5	22.1	23.4	219.9	0.2	0.0
Leather, dressed fur skins.....	61	2.5	1.1	0.8	0.0	0.4	0.1	0.0
Rubber manufactures.....	62	10.3	2.8	3.3	0.0	4.2	0.1	0.0
Cork and wood manufactures.....	63	267.0	43.9	92.0	1.2	129.8	0.0	0.0
Paper and paperboard.....	64	2 060.3	1 530.3	122.4	189.8	217.7	0.1	0.0
Textile yarn, fabrics, made-up art.....	65	35.9	16.1	8.0	0.0	11.4	0.3	0.0
Non-metallic mineral manufactures.....	66	1 134.3	944.9	41.5	0.8	147.1	0.1	0.0
Iron and steel.....	67	2 240.4	1 928.7	30.6	41.8	239.0	0.3	0.0
Non-ferrous metals.....	68	1 517.4	1 206.5	147.4	42.5	120.9	0.1	0.0
Manufactures of metals n.e.s.....	69	117.2	29.2	34.3	0.1	52.1	1.4	0.1
Power, gener. mach., equipm.....	71	14.3	5.1	5.5	0.0	2.6	0.9	0.0
Machinery for particular industry.....	72	72.5	23.8	21.1	2.6	23.9	1.1	0.0
Metal working machinery.....	73	3.5	0.8	0.9	0.0	1.7	0.0	0.0
General industrial machinery n.e.s.....	74	63.9	30.2	14.1	0.0	17.9	1.5	0.0
Office mach., data process. equipm.....	75	4.8	0.6	0.9	0.0	2.4	0.7	0.1
Telecomm. app. and equipm.....	76	5.5	0.8	1.1	0.0	2.4	1.1	0.0
Electr. machinery, apparatus n.e.s.....	77	63.2	26.6	7.9	0.1	27.1	1.4	0.0
Road vehicles.....	78	86.9	22.7	27.0	0.3	34.8	0.4	1.7
Other transport equipment, excl. aircraft, ships and floating structures.....	79	7.1	3.8	2.1	0.1	1.1	0.1	0.1
Prefabricated buildings, sanit., plumbing, heating, light fixtures.....	81	18.6	2.2	8.4	0.2	7.6	0.1	0.0
Furniture and parts thereof.....	82	44.6	5.0	8.5	0.0	31.0	0.2	0.0
Miscellaneous manufactured art.....	83, 89	73.7	9.2	13.9	0.0	49.8	0.6	0.1
Articles of apparel, clothing access.....	84	3.3	0.4	0.5	0.0	2.3	0.1	0.0
Footwear.....	85	0.6	0.1	0.1	0.0	0.4	0.0	0.0
Scient., tech. contr. instrum., app.....	87	3.4	0.7	0.7	0.0	0.9	1.2	0.0
Photogr. and opt. art.....	88	1.0	0.1	0.5	0.1	0.3	0.0	0.1
Miscell. articles and transactions.....	90	7.8	5.6	0.7	0.0	1.4	0.1	0.0

¹According to Standard International Trade Classification (SITC, Rev. 3) in the external trade statistics. ²Incl. transports by railway wagon on ferry or lorry/trailer on ferry. ³Also incl. lorry/trailer on railway wagon.

Source: External trade with commodities, Statistics Norway. More information: http://www.ssb.no/muh_en/.

532 Domestic passenger transport¹, by mode of transport

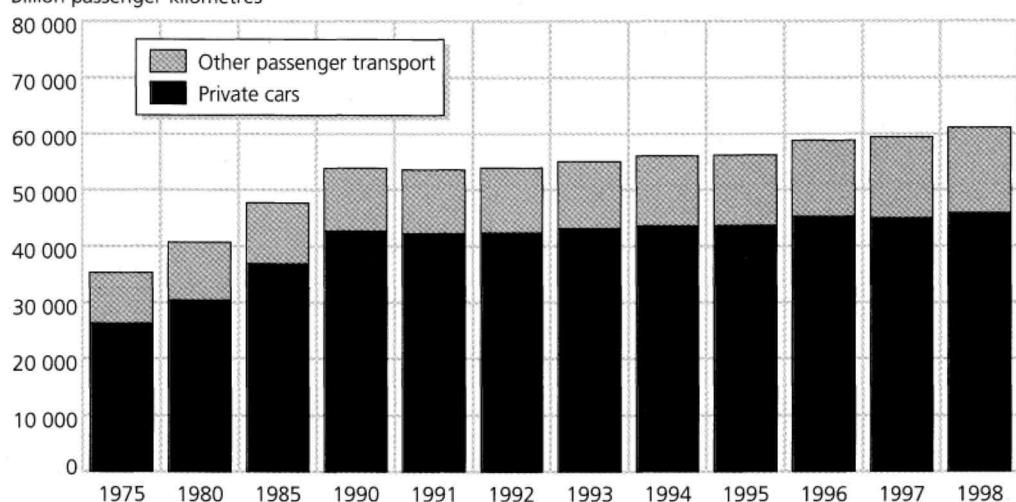
Mode of transport	1975	1980	1985	1990	1995	1996	1997	1998	1999
Passengers. Million									
Total	2 320	2 628	3 385	3 725	3 805	3 957	4 025	4 160	4 196*
Water transport, total	44	51	52	54	44	44	45	46	46*
Ferry transport	36	43	45	47	36	36	37	37	38*
Other regular service	8	8	7	7	8	8	8	8	9*
Railway transport etc., total	122	132	119	115	130	131	138	149	159
Norwegian State Railways	33	37	34	34	40	41	45	47	50
Other railways	-	-	-	-	-	-	-	1	4
Private railways	89	95	85	81	90	90	93	101	105
Road transport, total	2 152	2 442	3 209	3 549	3 623	3 773	3 832	3 955	3 981*
Scheduled road transport	310	332	289	278	286	285	308	308	308*
Taxis	² 59	² 71	62	70	71	71	75	77	81
Rental cars	-	-	26	19	35	44	68	94	103
Private cars ³	1 708	1 976	2 753	3 094	3 141	3 277	3 280	3 366	3 367
Motor cycles, mopeds	75	63	79	88	90	96	101	110	122
Air transport	2	3	5	7	8	9	10	10	10
Passenger kilometres. Million									
Total	35 305	40 705	47 656	53 881	56 132	58 763	59 367	61 063*	61 732*
Water transport, total	660	660	643	694	678	740	795	833	860*
Ferry transport	275	321	323	322	252	284	296	297	298*
Other regular service ⁴	385	339	320	372	426	456	499	536	562*
Railway transport etc., total	2 271	2 751	2 567	2 430	2 681	2 771	2 941	3 064	3 328
Norwegian State Railways	1 827	2 250	2 112	2 011	2 300	2 384	2 514	2 540	2 597
Other railways	-	-	-	-	-	-	-	55	224
Private railways	444	501	455	419	381	387	427	469	507
Road transport, total	31 353	35 819	42 299	48 092	49 206	51 314	51 602	52 924	53 177*
Scheduled road transport	3 963	4 257	3 948	3 890	3 752	4 117	4 248	4 248	4 248*
Taxis	² 475	² 625	461	523	566	570	600	613	647
Rental cars	-	-	377	278	505	642	980	1 359	1 497
Private cars ³	26 311	30 436	36 884	42 696	43 659	45 217	44 934	45 780	45 785*
Motor cycles, mopeds	604	501	629	705	724	768	840	924	1 000
Air transport	1 021	1 475	2 147	2 665	3 567	3 938	4 029	4 242	4 367
Relative figures 1965=100									
Passengers, total	176	200	257	283	289	301	306	316	319*
Passenger kilometres, total	203	234	274	310	323	338	342	351	355*

¹Including only passengers who are entering as well as leaving means of transport in Norway. ²Rental cars are included in taxis. ³Drivers are included in the calculations. ⁴As from 1994 the basis of estimation has been altered.

Source: Institute of Transport Economics and Statistics Norway. More information: http://www.ssb.no/transpinn_en/.

533 Domestic passenger transport. Billion passenger-kilometres

Billion passenger-kilometres



Source: Institute of Transport Economics and Statistics Norway. More information: http://www.ssb.no/transpinn_en/.

Transport and communication

534 Domestic goods transport¹, by mode of transport

Mode of transport	1975	1980	1985	1990	1995	1996	1997	1998	1999
Tons carried. Million									
Total	270	282	295	339	356	390	413	426	432*
Mainland transport, total.....	270	281	287	301	278	302	323	329	331*
Water transport, total	57	62	62	63	50	53	57	58	60*
Ferry transport ²	22	30	34	37	31	30	32	33	33*
Other regular service.....	2	2	1	0	0	0	0	0	0
For hire or reward and on own account	33	30	27	26	19	23	25	27	26*
Timber floating	1	0	0	0	0	0	0	0	0
Railway transport, total	8	9	9	7	5	5	5	6	6
Norwegian State Railways.....	8	9	9	7	5	5	5	6	6
Private railways.....	0	0	0	0	-	-	-	-	-
Road transport, total	204	210	216	231	223	244	261	265	265
Scheduled road transport	3	4	4	..	..	..	..	..	..
Vans and lorries.....	201	206	212	..	..	..	..	..	..
Air transport	0	0	0	0	0	0	0	0	0
Transport Norwegian continental shelf - mainland, total	0	1	8	38	78	88	90	97	101
Oil transport by tankers.....	-	1	7	17	22	23	27	29	32
Oil transport by pipeline	-	-	-	17	44	47	39	40	38
Gas transport by pipeline.....	-	-	1	4	12	18	24	28	30
Ton-kilometres. Million									
Total	16 014	17 109	20 328	26 589	33 039	40 434	43 957	44 980	46 626*
Mainland transport, total.....	16 014	16 761	17 610	18 986	19 196	21 925	24 085	24 780	25 517*
Water transport, total	9 836	9 794	9 300	9 104	7 874	9 419	10 278	10 191	10 885*
Ferry transport ²	166	223	244	273	223	220	235	239	240*
Other regular service.....	912	932	794	107	135	138	153	153	156*
For hire or reward and on own account	8 758	8 639	8 262	8 724	7 516	9 061	9 890	10 904	10 489*
Timber floating	92	44	35	0	0	0	0	0	0
Railway transport, total	1 508	1 657	1 771	1 632	1 647	1 835	1 949	1 934	1 817
Norwegian State Railways.....	1 505	1 654	1 768	1 630	1 647	1 835	1 949	1 934	1 817
Private railways.....	3	3	3	2	-	-	-	-	-
Road transport, total	4 569	5 252	6 485	8 231	9 654	10 651	11 838	12 636	12 796
Scheduled road transport	344	645	669	..	..	..	..	..	..
Vans and lorries.....	4 225	4 607	5 816	..	..	..	..	..	..
Air transport	9	14	19	19	21	20	20	19	19
Transport Norwegian continental shelf - mainland, total	0	348	2 718	7 603	13 843	18 509	19 872	20 200	21 108
Oil transport by tankers.....	-	348	2 555	4 313	4 999	9 297	11 390	11 800	11 312
Oil transport by pipeline	-	-	-	2 055	5 261	5 126	4 160	4 136	3 981
Gas transport by pipeline.....	-	-	163	1 235	3 583	4 086	4 322	4 264	4 015
Relative figures 1965=100									
Tons carried, total	150	158	163	187	197	215	228	235	240*
Ton-kilometres, total	146	157	186	239	297	364	396	405	426*

¹Including only goods which are loaded as well as unloaded in Norway. ²The weight of the cars is included.

Source: Institute of Transport Economics and Statistics Norway. **More information:** http://www.ssb.no/transpinn_en/.

535 Norwegian State Railways. Network, mobile equipment, traffic and persons employed

	Unit	1994	1995	1996	1997	1998	1999
Network at end of the year.....	km	4 023	4 023	4 021	4 021	4 021	4 021
Of which							
Electrified.....	"	2 422	2 422	2 420	2 456	2 456	2 456
Double track	"	111	115	131	131	131	131
Mobile equipment at end of the year							
Electric locomotives	Number	138	115	101	95	92	92
Diesel locomotives	"	77	70	64	71	71	59
Diesel rail motor vehicles	"	28	22	15	15	15	15
Electric rail motor vehicles	"	145	123	119	119	118	130
Ordinary coaches	"	653	622	560	555	555	552
Sleeping cars	"	78	77	73	71	71	71
Buffet cars	"	22	20	16	13	13	17
Other passenger cars	"	34	33	31	29	29	29
Post office and guard vans.....	"	32	28	20	20	20	20
Goods wagons ¹	"	4 189	4 055	3 509	3 314	2 735	2 506
Seats ²	"	56 836	53 024	50 411	47 639	47 591	48 427
Berths	"	2 481	2 448	2 328	2 261	2 261	2 261
Carrying capacity of goods wagons in tons ¹	Tons	133 374	130 382	122 139	109 140	87 552	88 692
Traffic-train-km, total.....	1 000 km	37 181	36 568	37 228	36 992	37 417	35 765
With electric locomotive.....	"	16 077	15 067	15 008	15 276	15 446	13 297
With diesel locomotive.....	"	5 334	5 524	5 495	4 726	4 783	4 473
With electric rail motor vehicle.....	"	13 048	13 528	14 528	14 834	14 998	14 924
With diesel rail motor vehicle	"	2 572	2 319	2 087	2 040	2 062	3 047
With diesel shunting tractor.....	"	150	130	110	116	128	24
Passenger transport³							
Journeys.....	1 000	37 926	39 594	40 701	44 744	46 972	50 019
Passenger km.....	Mill.	2 398	2 381	2 449	2 561	2 590	2 688
Average length of journey.....	km	63	60	60	57	55	54
Percentage of seats used	P.c.	32	32	33	33	32	33
Goods transport⁴							
Tons carried	1 000	19 997	20 909	14 559	6 575	7 458	8 299
Of which							
Iron ore on the Ofoten Line	"	13 526	14 839	8 091			
Ton-km	Mill.	2 678	2 715	3 108	2 399	2 421	2 456
Of which							
Iron ore on the Ofoten Line	"	541	595	329			
Average length of haul per ton	km	134	130	213	365	325	296
Persons employed⁵.....	Number	12 069	12 143	11 916	6 865	6 713	6 599
Group company.....	"	288		276			40
Central staff.....	"				57	56	
Common service	"				233	260	
Technical sector	"	3 903		2 201	2 083	1 933	
Property	"	402		410	491	464	519
Infrastructure ⁶	"	2 898		3 045			
Travel agency ⁷	"	300		355			
Passenger transport	"	2 157		3 506	3 019	2 886	2 848
Goods transport.....	"	1 098		1 057	982	814	869
Road traffic ⁷	"	1 023		1 066			
Others	"				300	2 323	

¹Excluding privately owned wagons. ²Including seats in rail motor vehicles, but excluding seats in restaurant cars. ³Excluding journeys on free-ticket. ⁴Including service goods. ⁵Annual average. ⁶NSR's former section for infrastructure is separated as Norwegian National Rail Administration. ⁷The sections for travel agency and road traffic are independent subsidiary companies.

Source: Norwegian State Railways Executive Offices. More information: <http://www.nsb.no/>.

Transport and communication

536 Norwegian State Railways. Operating account. 1 000 kroner

Receipts and expenditure	1996	1997	1998
Operating receipts, total	4 188 000	3 850 000	3 958 000
Passenger traffic	2 034 000	2 025 000	2 074 000
Goods traffic, total	1 411 000	1 329 000	1 336 000
Property	283 000	301 000	504 000
Common function.....	460 000	195 000	44 000
Public purchase	900 000	989 000	936 000
Operating expenditure.....	4 164 000	4 194 000	4 180 000
Depreciation	251 000	292 000	322 000
Operating result	673 000	353 000	392 000

Source: Norwegian State Railways Executive Offices. More information: <http://www.nsb.no/>.

537 Public roads, by county. 1 January. Kilometres

	1998, total	1999, total	2000			
			Total	National roads	Provincial roads	Local roads ¹
Total.....	91 254	90 741	90 880	26 705	27 213	36 962
Østfold	3 618	3 566	3 583	882	993	1 708
Akershus	4 346	4 360	4 404	1 004	1 116	2 284
Oslo.....	1 300	1 286	1 306	165	-	1 140
Hedmark	6 656	6 542	6 540	1 990	2 533	2 016
Oppland	5 641	5 483	5 495	1 635	2 048	1 812
Buskerud.....	4 067	4 030	3 806	1 158	1 149	1 499
Vestfold.....	2 510	2 554	2 557	601	679	1 277
Telemark	4 017	4 085	4 089	1 227	1 104	1 758
Aust-Agder	2 819	2 880	2 885	892	992	1 002
Vest-Agder	3 835	3 731	3 855	950	1 286	1 619
Rogaland	5 343	5 639	5 640	1 123	1 772	2 746
Hordaland	6 433	6 481	6 450	1 823	1 788	2 839
Sogn og Fjordane	5 149	5 201	5 201	1 757	1 444	2 000
Møre og Romsdal	6 485	6 197	6 245	1 819	1 776	2 649
Sør-Trøndelag	5 436	5 079	5 120	1 510	1 758	1 852
Nord-Trøndelag	5 440	5 336	5 336	1 569	1 770	1 996
Nordland	8 845	8 737	8 792	2 750	2 578	3 464
Troms	5 308	5 377	5 356	1 707	1 787	1 861
Finnmark.....	4 006	4 178	4 221	2 143	639	1 439

¹Due to new way of registration based on maps.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

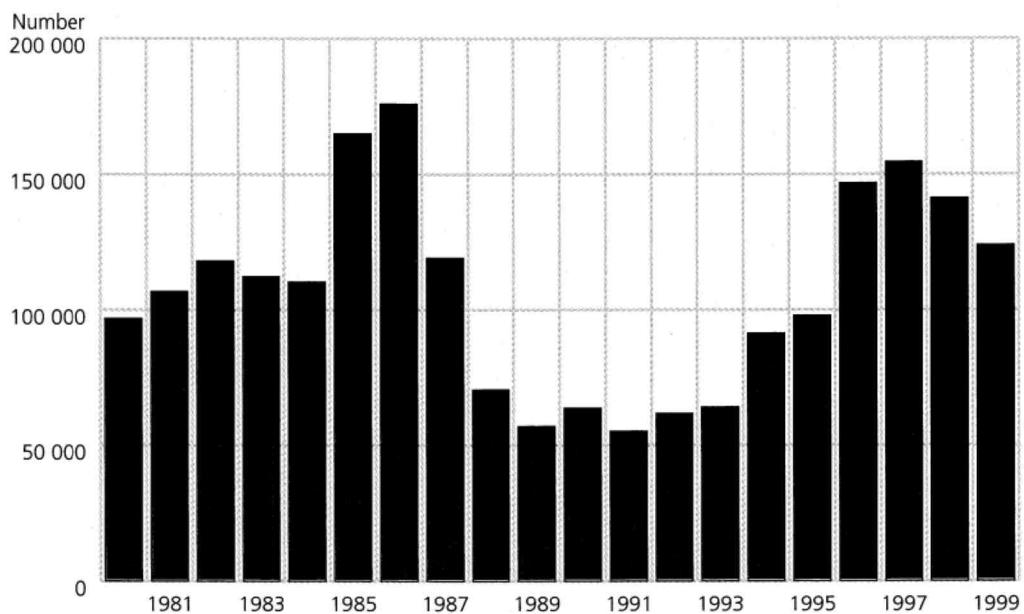
538 New registrations of motor vehicles and trailers

	1994	1995	1996	1997	1998	1999
Total ¹	151 334	169 348	223 134	238 478	r226 830	210 005
Automobiles, total	122 509	137 744	185 434	193 920	r179 422	159 192
Passenger cars ²	91 328	97 880	146 841	154 647	r141 113	123 868
Buses	2 774	3 509	3 458	2 934	2 774	2 222
Vans	16 709	22 509	20 956	22 559	23 664	23 440
Combined vehicles	7 554	8 615	8 285	6 722	4 836	4 110
Goods vehicles etc. ³	4 144	5 231	5 894	7 058	7 035	5 552
Tractors and special purpose vehicles	3 772	4 411	4 791	4 345	4 012	4 533
Motor cycles	3 224	4 613	7 708	10 548	11 320	10 040
Snow scooters	2 640	2 665	3 502	3 728	r3 538	3 786
Mopeds	3 419	2 830	3 028	3 977	4 637	6 308
Trailers	15 770	17 085	18 671	21 960	23 901	26 146

¹First registration of new and used vehicles imported. ²Including station wagons and ambulances. ³Including lorries with platform, motor breakdown lorries, lorries with concrete mixers, cesspool emptiers, refuse collectors, refrigerator vehicles, tank vehicles, tractors for semi-trailers and weasels.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

539 New registrations of passenger cars¹. Number



¹First registration of new and used vehicles imported.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

Transport and communication

540 Vehicles discarded against refund, by county. 1999

County of residence of the car owner	Number of vehicles per 31 Decem- ber	Vehicles ¹ discarded against refund						
		Total	Private cars	Vans	In per cent of number of all vehicles in the group		Average age by discarding ²	
					Private cars	Vans	Private cars	Vans
1991.....	1 778 025	54 955	51 854	3 101	3.2	1.9	16	13
1992.....	1 783 827	56 896	53 741	3 155	3.3	1.9	16	14
1993.....	1 802 016	58 297	55 168	3 129	3.4	1.8	16.5	13.8
1994.....	1 829 171	56 374	53 339	3 035	3.2	1.7	17.0	14.2
1995.....	1 867 544	64 385	60 857	3 528	3.6	1.9	17.4	14.5
1996.....	1 846 775	223 499	211 311	12 188	12.7	6.5	17.4	14.5
1997.....	1 955 313	45 082	42 152	2 930	2.4	1.5	17.4	14.2
1998.....	1 994 361	80 445	76 221	4 224	4.3	2.0	17.3	14.2
1999.....	2 032 364	88 286	83 613	4 673	4.6	2.1	17.0	13.8
1999								
Østfold.....	117 483	5 954	5 586	368	5.3	3.0	16.7	13.8
Akershus.....	235 799	9 466	8 960	506	4.3	2.0	16.4	12.6
Oslo.....	209 791	8 120	7 583	537	4.1	2.0	16.3	12.4
Hedmark.....	98 614	4 101	3 883	218	4.5	1.9	17.6	14.2
Oppland.....	93 462	3 824	3 650	174	4.4	1.6	17.7	14.7
Buskerud.....	121 422	5 606	5 279	327	5.0	2.0	16.9	13.9
Vestfold.....	102 304	4 700	4 464	236	4.9	2.2	17.5	14.6
Telemark.....	79 330	3 883	3 689	194	5.2	2.2	17.1	14.2
Aust-Agder.....	46 927	2 577	2 473	104	5.9	2.1	16.5	14.1
Vest-Agder.....	67 219	3 058	2 919	139	4.8	2.1	16.4	14.0
Rogaland.....	165 620	8 038	7 583	455	5.1	2.9	16.9	13.8
Hordaland.....	176 863	8 450	8 024	426	5.1	2.2	16.5	13.6
Sogn og Fjordane.....	46 211	1 458	1 375	83	3.3	1.8	17.7	14.4
Møre og Romsdal.....	107 496	4 404	4 177	227	4.3	2.3	17.6	14.4
Sør-Trøndelag.....	115 773	5 102	4 872	230	4.6	2.1	17.8	14.6
Nord-Trøndelag.....	57 831	2 544	2 427	117	4.6	2.3	17.8	15.5
Nordland.....	97 889	3 821	3 637	184	4.1	2.0	17.8	14.2
Troms.....	64 145	2 326	2 224	102	3.9	1.6	17.7	14.7
Finnmark.....	28 185	854	808	46	3.3	1.4	17.0	13.6

¹Including private cars (excl. ambulances) and vans with total weight less than 3.5 tons. ²As from 1993 there are used decimals to show the average age.

Source: Vehicles discarded against refund, Statistics Norway. More information: http://www.ssb.no/bilvrak_en/.

541 Road motor vehicles and trailers, by type of vehicle. 31 December

	1994	1995	1996	1997	1998	1999
Total¹.....	3 027 745	3 091 320	3 099 847	3 248 684	3 324 207	3 399 550
Motor vehicles, total.....	2 428 954	2 480 697	2 476 470	2 608 532	2 666 075	2 720 605
Automobiles, total.....	2 020 004	2 066 683	2 053 334	2 170 184	2 213 451	2 253 720
Passenger cars ²	1 653 678	1 684 664	1 661 247	1 758 001	1 786 404	1 813 642
Buses.....	30 547	32 515	33 959	35 171	36 218	37 039
Vans.....	176 528	183 897	186 523	198 306	208 955	219 731
Combined vehicles.....	91 240	97 603	102 233	106 114	107 221	107 349
Goods vehicles etc. ³	68 011	68 004	69 372	72 592	74 653	75 959
Tractors and special purpose vehicles.....	214 310	216 190	218 552	221 550	224 084	227 236
Motor cycles.....	38 882	43 413	50 661	60 764	70 479	78 133
Snow scooters.....	38 016	39 200	39 809	42 195	44 193	46 648
Mopeds.....	117 742	115 211	114 114	113 839	113 868	114 868
Camping caravans.....	92 564	89 234	86 136	83 956	81 459	79 929
Other trailers.....	506 227	521 389	537 241	556 196	576 673	599 016

¹The figures only comprise vehicles with license plate at 31 December. ²Including station wagons and ambulances. ³Including lorries with platform, motor breakdown lorries, lorries with concrete mixers, cesspool emptiers, refuse collectors, refrigerator vehicles, tank vehicles, tractors for semi-trailers and weasels.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

542 Road motor vehicles and trailers, by county. 31 December 1999

	Total	Passenger cars ²	Buses	Vans	Combined vehicles	Goods vehicles etc. ³	Tractors etc.	Motor cycles	Snow scooters	Mopeds	Trailers
Total¹	3 399 550	1 813 642	37 039	219 731	107 349	75 959	227 236	78 133	46 648	114 868	678 945
Østfold	198 212	105 156	1 565	10 292	5 783	4 509	12 022	4 722	138	10 023	41 936
Akershus	360 194	210 715	4 411	19 500	11 123	8 377	13 702	9 494	541	10 619	66 069
Oslo	284 496	183 121	3 483	16 048	8 679	7 369	2 896	7 555	702	8 003	35 899
Hedmark	197 450	86 890	1 433	10 157	5 848	4 309	21 289	3 854	1 271	7 160	53 632
Oppland	185 981	82 493	1 651	9 208	5 135	4 073	22 922	3 614	1 343	6 904	46 819
Buskerud	211 070	105 369	2 359	11 546	6 528	5 018	13 650	4 412	2 525	8 513	46 594
Vestfold	166 769	91 452	1 456	8 171	4 750	3 421	8 258	3 995	233	7 192	35 128
Telemark	141 529	70 366	1 183	7 258	4 297	2 961	8 666	3 091	2 140	5 866	33 948
Aust-Agder	79 631	41 951	931	3 966	2 286	1 680	4 688	1 875	1 091	3 686	16 441
Vest-Agder	111 248	60 475	1 302	5 292	3 107	2 185	6 336	2 916	1 075	5 746	21 336
Rogaland	260 728	150 184	3 473	14 101	8 609	5 492	15 862	7 706	437	9 954	43 504
Hordaland	259 582	157 134	3 475	16 040	10 236	5 804	12 737	6 876	884	8 612	34 014
Sogn og Fjordane.	82 848	41 527	1 218	4 912	2 799	2 113	11 115	1 502	367	2 226	15 250
Møre og Romsdal	173 935	97 590	2 001	9 886	5 642	4 244	16 050	3 729	900	4 004	29 801
Sør-Trøndelag ...	199 512	104 916	1 990	10 394	6 018	4 376	16 727	4 178	3 741	5 027	41 629
Nord-Trøndelag ..	117 355	52 872	1 263	5 549	3 245	2 304	15 073	2 074	3 166	3 045	29 318
Nordland	182 906	88 816	1 955	10 568	6 684	3 884	14 361	3 336	6 682	4 353	43 678
Troms	116 436	57 107	1 280	6 195	3 740	2 455	7 893	2 263	5 936	2 235	27 203
Finnmark	67 255	24 869	572	4 067	2 751	1 316	2 955	898	12 331	1 664	16 546
Svalbard	2 413	639	38	158	89	69	34	43	1 145	36	200

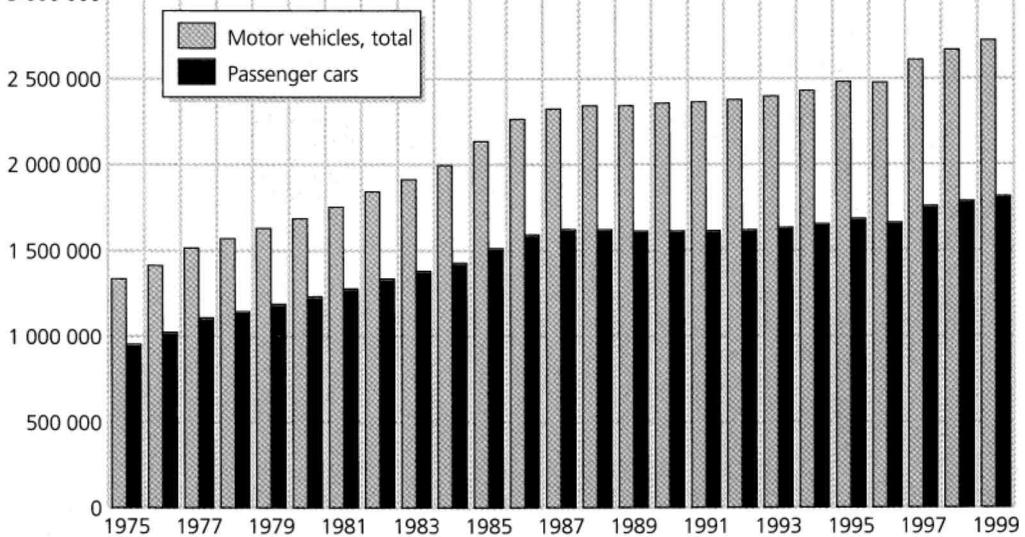
¹The figures only comprise vehicles with license plate at 31 December. ²Including station wagons and ambulances. ³Including lorries with platform, motor breakdown lorries, lorries with concrete mixers, cesspool emptiers, refuse collectors, refrigerator vehicles, tank vehicles, tractors for semi-trailers and weasels.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

543 Registered passenger cars and motor vehicles, total. Number

Number

3 000 000



Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

Transport and communication

544 Driving licence, by class, sex and age

Sex and age	Number of driving licences ¹	Classes of driving licence								
		Class A1 and A. Light and heavy motor cycle	Class B. Passenger car, van	Class BE. Passenger car, van and trailer	Class C1 and C. Goods vehicle	Class C1E and CE. Goods vehicle and trailer ²	Class D1, D1E, D and DE. Bus with and without trailer ²	Class T. Tractor and trailer	Driving licences for mopeds	Other categories
1993	2 602 211	386 200	1 012 572	1 531 004	36 430	172 933	180 133	9 446	44 902	.
1994	2 644 953	393 788	1 066 306	1 520 759	37 714	174 434	183 371	9 157	44 716	.
1995	2 680 352	403 212	1 112 030	1 509 573	39 261	175 371	186 098	8 974	45 876	.
1996	2 713 514	415 477	1 154 443	1 499 378	40 750	176 974	189 679	8 648	47 183	.
1997	2 748 579	459 470	1 200 922	1 487 349	42 280	177 424	189 889	8 232	48 251	.
1998 ³	2 732 553	1 548 080	1 223 664	1 454 924	710 849	1 344 886	303 724	5 321	48 950	773
1999	2 757 462	1 535 844	1 268 112	1 438 238	707 728	1 327 103	302 318	5 149	49 544	767
Both sexes										
- 17	6 371	2 232	-	-	-	-	-	4 102	29 750	324
18 - 24	281 499	21 605	272 726	6 601	4 101	5 008	5 566	472	18 600	216
25 - 34	608 595	118 914	551 653	52 501	398 553	37 969	68 128	101	1 190	40
35 - 49	874 332	524 824	355 734	505 970	255 539	460 807	149 793	77	1	33
50 - 64	626 520	546 016	66 974	548 709	43 012	519 488	71 259	93	3	72
65 -	220 786	197 381	16 269	198 772	5 849	184 752	7 384	122	-	66
75 -	139 359	124 872	4 756	125 685	674	119 079	188	182	-	40
Males	1 511 719	979 414	577 336	906 307	371 466	819 376	258 495	4 774	30 195	517
- 17	5 753	1 980	-	-	-	-	-	3 834	19 424	221
18 - 24	152 027	17 994	144 235	6 282	3 939	4 882	5 149	393	10 153	113
25 - 34	317 739	98 761	265 371	50 017	213 269	36 480	58 303	84	614	26
35 - 49	459 667	323 897	144 708	310 349	130 239	275 697	123 083	70	1	19
50 - 64	343 796	320 134	17 392	321 532	20 020	301 393	64 622	89	3	51
65 -	136 792	128 853	3 968	129 750	3 505	118 325	7 152	122	-	52
75 -	95 945	87 795	1 662	88 377	494	82 599	186	182	-	35
Females	1 245 743	556 430	690 776	531 931	336 262	507 727	43 823	375	19 349	250
- 17	618	252	-	-	-	-	-	268	10 326	103
18 - 24	129 472	3 611	128 491	319	162	126	417	79	8 447	79
25 - 34	290 856	20 153	286 282	2 484	185 284	1 489	9 825	17	576	14
35 - 49	414 665	200 927	211 026	195 621	125 300	185 110	26 710	7	-	14
50 - 64	282 724	225 882	49 582	227 177	22 992	218 095	6 637	4	-	21
65 -	83 994	68 528	12 301	69 022	2 344	66 427	232	-	-	14
75 -	43 414	37 077	3 094	37 308	180	36 480	2	-	-	5

¹One driving licence may include several classes. ²Trailers with total weight of 750 kg or more. ³The large increase in the figures for some of the driving licence classes, is due to what previously was called the stamp arrangement. That means that many driving licence owners had the privilege to drive light motor cycle, motor vehicle up to 7 500 kg and mini buses, and this right was only indicated by a stamp on the driving licence (stamp arrangement). It was, however, not marked by any letter combination on the driving licence (or in the driving license register). Previously, the statistics did not comprise those who had these rights (the stamp). When the driving licence register was re-adjusted in 1998, the stamp arrangement was unrolled.

Source: Directorate of Public Roads. **More information:** <http://www.vegvesen.no/>.

545 Change of ownership of used motor vehicles and trailers

	1994	1995	1996	1997	1998	1999
Total	455 709	464 246	488 939	485 432	490 128	505 180
Automobiles, total	379 510	388 090	409 947	403 993	409 017	417 985
Passenger cars	317 471	322 971	341 869	335 322	339 045	343 252
Buses	3 936	4 109	4 612	4 946	4 862	5 348
Vans	32 467	33 852	34 779	34 645	36 031	39 330
Combined vehicles	17 278	18 968	20 362	20 652	20 538	21 264
Goods vehicles etc.	8 358	8 190	8 325	8 428	8 541	8 791
Tractors and special purpose vehicles.....	13 666	14 572	15 298	14 816	14 241	15 309
Motor cycles	11 879	12 138	12 756	14 831	15 539	17 523
Snow scooters	4 633	4 508	5 198	5 155	5 329	6 200
Mopeds	20 180	19 101	19 249	18 275	16 985	16 603
Trailers	25 841	25 837	26 491	28 362	29 017	31 560

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

546 Registered road goods vehicles¹ and carrying capacity, by type of vehicle. 31 December

Type of vehicle	1996		1997		1998		1999	
	Registered vehicles	Carrying capacity^{2}	Registered vehicles	Carrying capacity^{2}	Registered vehicles	Carrying capacity^{2}	Registered vehicles	Carrying capacity ²
Total	220 142	689 486	227 480	719 691	229 860	735 117	230 786	743 029
Vans								
Carrying capacity 1.0 ton and over	51 843	77 765	52 059	78 089	51 201	76 802	50 694	76 041
Lorries with carrying capacity								
Under 2.0 tons.....	8 772	12 879	10 601	14 975	12 398	17 086	13 746	18 662
2.0 - 2.9 "	9 840	25 084	9 860	25 053	9 873	25 002	9 831	24 796
3.0 - 3.9 "	6 635	22 206	6 401	21 423	6 096	20 391	5 831	19 509
4.0 - 4.9 "	1 591	7 154	1 605	7 244	1 573	7 107	1 531	6 927
5.0 - 5.9 "	2 042	11 241	2 091	11 500	2 018	11 091	1 994	10 963
6.0 - 6.9 "	2 467	16 045	2 456	15 976	2 231	15 107	2 201	14 326
7.0 - 7.9 "	2 701	20 276	2 615	19 626	2 469	18 522	2 360	17 711
8.0 - 8.9 "	3 167	26 906	3 011	25 582	2 834	24 084	2 704	22 982
9.0 - 9.9 "	2 029	19 067	2 106	19 817	2 153	20 282	2 166	20 426
10.0 - 10.9 "	1 087	11 383	1 196	12 519	1 292	13 514	1 354	14 155
11.0 - 11.9 "	1 160	13 384	1 123	12 952	1 073	12 373	1 020	11 757
12.0 - 12.9 "	2 084	26 068	1 984	24 831	1 850	23 156	1 744	21 844
13.0 - 13.9 "	2 968	40 105	3 051	41 264	3 104	41 995	3 081	41 704
14.0 - 14.9 "	3 312	47 900	3 512	50 796	3 725	53 892	3 841	55 272
15.0 tons and over.....	4 062	67 982	4 441	74 497	4 641	77 920	4 735	79 610
Special vehicles								
Combined vehicles.....	102 233	97 954	106 114	100 913	107 221	101 211	107 349	101 139
Other lorries ³	5 931	61 936	6 583	70 613	7 061	77 134	7 551	83 822
Tank vehicles for fuel	1 057	11 056	1 073	11 442	1 046	11 258	1 025	11 161
Tank vehicles for other goods	1 258	15 305	1 261	15 587	1 244	15 507	1 214	15 236
Tractors for semi-trailers.....	3 903	57 789	4 337	65 261	4 667	71 683	4 814	74 686

¹Excluding vans and lorries registered as camping vehicles, vans with a carrying capacity of less than 1.0 ton, lorries with a total weight (the carrying capacity added the weight of the vehicle) of more than 30 tons and weasels. ²As an average the carrying capacity of vans is estimated to 1.5 tons. ³Motor breakdown lorries, lorries with concrete mixers, cesspool emptiers, refuse collectors, refrigerator vehicles etc.

Source: Directorate of Public Roads and road goods vehicles, register statistics, Statistics Norway.

More information: <http://www.vegvesen.no/> and http://www.ssb.no/godsreg_en/.

Transport and communication

547 Domestic transport¹. Hire or reward or on own account. Transport performances, by type of vehicle. 1999

Type of vehicle ²	Vehicle kilometres	Vehicle kilometres loaded	Rate of empty kilometres	Loaded journeys	Empty journeys	Tonnage carried	Transport performances	Weight per loaded journey	Average length carried per ton
	1 000	1 000	Per cent	1 000	1 000	1 000 tons	1 000 ton-kms	Tons	km
Hire or reward or on own account									
All vehicles	2 639 257	1 737 487	34.2	45 047	40 050	240 746	12 485 574	5.3	51.9
Vans and small combined vehicles. Carrying capacity									
1.0-1.5 tons.	852 946	458 340	46.3	17 229	19 810	7 789	248 771	0.5	31.9
Lorries, total	1 265 066	913 545	27.8	21 615	15 757	154 237	6 837 935	7.1	44.3
Carrying capacity									
1.0 - 4.9 tons	445 351	302 378	32.1	7 304	4 650	8 338	367 552	1.1	44.1
5.0 - 10.9 tons	275 122	211 370	23.2	4 027	2 280	16 710	898 719	4.1	53.8
11.0 tons and over	544 594	399 798	26.6	10 284	8 827	129 189	5 571 664	12.6	43.1
Special vehicles, total....	521 245	365 602	29.9	6 202	4 484	78 720	5 398 867	12.7	68.6
Tank lorries	150 434	96 481	35.9	1 311	1 082	16 082	1 470 309	12.3	91.4
Tractors for semi-trailers	183 596	135 145	26.4	1 819	1 283	34 236	2 399 596	18.8	70.1
Other special vehicles ..	187 215	133 975	28.4	3 072	2 119	28 401	1 528 962	9.2	53.8
Hire transport									
All vehicles	1 284 686	959 603	25.3	18 078	12 932	171 824	10 430 961	9.5	60.7
Vans and small combined vehicles. Carrying capacity									
1.0-1.5 tons.	134 968	103 764	23.1	2 393	1 826	1 021	66 692	0.4	65.3
Lorries, total	714 806	548 996	23.2	11 144	7 879	106 745	5 568 286	9.6	52.2
Carrying capacity									
1.0 - 4.9 tons	115 296	93 221	19.1	1 981	577	2 522	127 250	1.3	50.5
5.0 - 10.9 tons	171 327	134 568	21.5	2 088	1 150	9 310	623 704	4.5	67.0
11.0 tons and over	428 183	321 207	25.0	7 075	6 151	94 913	4 817 332	13.4	50.8
Special vehicles, total....	434 913	306 843	29.4	4 541	3 227	64 058	4 795 983	14.1	74.9
Tank lorries	114 309	72 192	36.8	905	758	12 048	1 170 321	13.3	97.1
Tractors for semi-trailers	171 407	127 661	25.5	1 535	1 050	29 740	2 276 773	19.4	76.6
Other special vehicles ..	149 196	106 991	28.3	2 102	1 420	22 270	1 348 889	10.6	60.6

¹Including domestic transport only. ²Vans and combined vehicles with carrying capacity 1.5 tons and over are grouped under the different groups of lorries.

Source: Road goods transport, Statistics Norway. **More information:** http://www.ssb.no/lbusasj_en/.

548 International road goods transport with Norwegian registered vehicles¹. Hire or reward. 1999

	Tonnage carried	Transport performances
	1 000 tons	Mill. ton-kms
Total.....	3 971.4	3 174.0
From Norway.....	1 826.3	1 692.7
To Norway.....	2 006.8	1 379.5
Cabotage	64.2	24.4
Crosstrade	74.1	77.3

¹Including goods road vehicles with carrying capacity 3.5 tons and over.

Source: Road goods transport. International transport, Statistics Norway. **More information:** http://www.ssb.no/buint_en/.

549 Freight transport, by road and county

	Local kind-of-activity units			Employment ¹			Sales ² . Million kroner		
	Total	Sales group. 1 000 kroner		Total	Sales group. 1 000 kroner		Total	Sales group. 1 000 kroner	
		-499	500-		-499	500-		-499	500-
1991	13 520	7 989	5 531	22 575	6 910	15 665	15 116	2 200	12 916
1992	13 051	7 438	5 613	22 387	6 609	15 778	15 571	2 118	13 452
1993	12 516	7 057	5 459	22 241	5 894	16 347	16 085	1 881	14 203
1993 ³	12 516	7 057	5 459	25 111	6 795	18 316	16 085	1 881	14 203
1994	11 590	5 478	6 112	24 054	6 097	17 957	17 166	1 346	15 820
1995	12 587	4 814	7 773	27 423	4 867	22 556	20 434	1 161	19 272
1996	11 981	5 104	6 877	26 185	4 592	21 593	21 242	1 146	20 096
1996									
Østfold	864	288	576	2 026	257	1 769	1 685	68	1 617
Akershus	1 709	841	868	3 284	729	2 555	2 907	202	2 705
Oslo	1 078	626	452	1 956	567	1 386	1 946	145	1 801
Hedmark	712	254	458	1 369	234	1 135	976	56	920
Oppland	658	275	383	1 469	251	1 218	1 108	63	1 045
Buskerud	811	330	481	1 613	279	1 334	1 183	68	1 114
Vestfold	509	193	316	1 348	185	1 163	1 203	42	1 161
Telemark	481	198	283	1 110	178	932	857	45	813
Aust-Agder	241	85	156	612	77	535	599	19	580
Vest-Agder	316	130	186	764	123	641	569	27	542
Rogaland	568	221	347	1 501	195	1 306	1 226	49	1 177
Hordaland	913	379	534	1 768	352	1 416	1 319	87	1 231
Sogn og Fjordane	242	106	136	683	99	584	514	19	494
Møre og Romsdal	502	177	325	1 689	146	1 543	1 578	32	1 545
Sør-Trøndelag	692	296	396	1 367	280	1 087	985	74	913
Nord-Trøndelag	407	144	263	953	137	816	734	29	705
Nordland	590	264	326	1 303	238	1 065	871	55	816
Troms	425	188	237	893	170	723	676	43	635
Finnmark	263	109	154	480	95	385	305	20	285

¹Until 1993 the employment is given in man-years, as from 1994 in average number of persons employed during the year. ²Exclusive of value added tax (VAT). ³The number of persons employed in 1993 is estimated.

Source: Road goods transport, Statistics Norway. **More information:** http://www.ssb.no/leiebil_en/.

550 Supporting services to land transport. Local kind-of-activity units, sales¹ and employment

Type of ownership	Total			Single unit enterprises			Multi-unit enterprises		
	Local KAUs	Sales. Million kroner	Persons employed ²	Local KAUs	Sales. Million kroner	Persons employed ²	Local KAUs	Sales. Million kroner	Persons employed ²
1990, total	703	2 010	1 588	644	1 599	1 208	59	411	380
1991, total	743	2 355	1 753	683	1 881	1 386	60	474	367
1992, total	727	2 668	1 987	665	2 235	1 620	62	433	367
1993, total	688	3 336	1 779	625	2 845	1 489	63	491	290
1993, total	688	3 336	2 435	625	2 845	2 052	63	491	383
1994, total	745	3 937	2 658	674	3 337	2 190	71	599	468
1995 ³ , total	433	3 182	2 379	385	2 511	1 948	48	671	431
1996, total	444	3 568	2 150	397	3 057	1 741	47	511	409
1996									
Total	444	3 568	2 150	397	3 057	1 741	47	511	409
Sole proprietorship	66	44	99	:	:	98	:	:	1
General partnership	24	32	76	:	:	75	:	:	1
Joint-stock company	194	2 389	1 247	163	2 001	895	31	388	352
Other type of ownership	160	1 103	728	:	:	673	:	:	55

¹Exclusive of value added tax (VAT). ²Until 1993 the employment is given in man-years, as from 1994 in average number of persons employed during the year. The number of persons employed in 1993 is estimated. ³As from 1995 the figures are excluding the industrial codes 71.10 Renting of automobiles and 71.21 Renting of other transport equipment.

Source: The Central Register of Establishments and Enterprises in Statistics Norway, Statistics Norway.
More information: <http://www.ssb.no/>.

Transport and communication

551 Taxi transport, by county¹

	Local kind-of-activity units	Persons ² engaged	Sales, 1 000 kroner	Taxis ³	Kilometres done per diesel-powered taxi
1990	4 720	6 537	1 933 255	6 024	75 110
1991	4 827	6 974	2 198 707	6 028	73 427
1992	5 102	7 129	2 342 378	5 980	77 270
1993	4 933	7 104	2 333 396	5 929	.
1994 .....	.	.	.	5 878	.
1995 .....	.	.	.	5 885	.
1996	4 960	11 744	3 439 104	5 864	.
1996					
Østfold	176	247	69 291	211	.
Akershus	438	1 115	363 768	736	.
Oslo	1 078	2 779	942 095	1 014	.
Hedmark	152	337	88 057	188	.
Oppland	154	387	97 537	190	.
Buskerud	217	499	151 811	267	.
Vestfold	149	421	114 990	185	.
Telemark	174	341	80 988	210	.
Aust-Agder	88	181	44 924	100	.
Vest-Agder	141	345	80 099	172	.
Rogaland	345	983	240 382	465	.
Hordaland	443	1 013	308 320	486	.
Sogn og Fjordane	119	223	60 191	150	.
Møre og Romsdal	219	365	109 186	262	.
Sør-Trøndelag	263	724	206 532	286	.
Nord-Trøndelag	131	288	72 969	158	.
Nordland	325	725	180 077	384	.
Troms	223	491	148 553	257	.
Finnmark	125	280	79 335	138	.

¹Local KAU's, employment and sales by county of permission. Taxis and kilometres done by county of residence of the car owner. ²Until 1993 the employment is given in man-years, for 1996 in average number of persons employed during the year. ³Including 12 taxis at Svalbard in 1990, 8 in 1991, 7 in 1992, 8 in 1993, 6 in 1994, 4 in 1995 and 5 in 1996.

Source: Transport and communication statistics, Statistics Norway. More information: <http://www.ssb.no/>.

552 Supporting services to water transport. Local kind-of-activity units, sales¹ and employment

Type of ownership	Total			Single unit enterprises			Multi-unit enterprise		
	Local KAU ⁴	Sales, Million kroner	Persons employed ²	Local KAU ⁴	Sales, Million kroner	Persons employed ²	Local KAU ⁴	Sales, Million kroner	Persons employed ²
1990, total	653	2 733	3 408	541	1 779	2 183	112	953	1 225
1991, total	679	3 001	3 507	567	1 848	2 092	112	1 153	1 415
1992, total	652	3 259	3 439	554	2 016	2 023	98	1 243	1 416
1993, total ³	429	2 131	3 328	349	1 411	1 781	80	720	1 546
1994, total	367	2 174	2 853	316	1 726	1 871	51	448	982
1995, total	411	2 838	3 496	349	1 814	2 604	62	1 024	892
1996, total	413	1 931	2 250	366	1 531	1 806	47	400	444
1996									
Total.....	413	1 931	2 250	366	1 531	1 806	47	400	444
Sole proprietorship	163	96	233	:	:	221	:	:	12
General partnership.....	16	9	32	16	9	32	-	-	-
Joint-stock company	199	1 658	1 584	160	1 308	1 192	39	350	392
Other type of ownership ..	35	168	401	:	:	361	:	:	40

¹Exclusive of value added tax (VAT). ²Until 1993 the employment is given in man-years, as from 1994 in average number of persons employed during the year. The number of persons employed in 1993 is estimated. ³As from 1993 the figures doesn't include technical testing and analysis.

Source: The Central Register of Establishments and Enterprises in Statistics Norway, Statistics Norway.

More information: <http://www.ssb.no/>.

553 Freight forwarding services. Local kind-of-activity units, sales¹ and employment

Type of ownership	Total			Single unit enterprises			Multi-unit enterprises		
	Local KAUs	Sales. Million kroner	Persons engaged ²	Local KAUs	Sales. Million kroner	Persons engaged ²	Local KAUs	Sales. Million kroner	Persons engaged ²
1990, total.....	324	5 869	4 198	251	3 561	2 450	73	2 308	1 748
1991, total.....	331	5 915	4 050	258	3 651	2 400	73	2 265	1 650
1992, total.....	326	6 269	4 092	256	3 912	2 530	70	2 357	1 562
1993, total.....	338	6 567	4 157	267	4 511	2 647	71	2 056	1 510
1993, total.....	338	6 567	4 427	267	4 511	2 810	71	2 056	1 617
1994, total.....	317	7 663	4 552	249	5 382	3 055	68	2 281	1 497
1995, total.....	428	8 966	4 599	333	5 166	2 491	95	3 800	2 108
1996, total.....	454	9 370	5 138	351	5 049	2 175	103	4 322	2 963
1996									
Total	454	9 370	5 138	351	5 049	2 175	103	4 322	2 963
Sole proprietorship.....	35	100	100	:	:	90	:	:	10
General partnership.....	8	150	103	8	150	103	-	-	-
Joint-stock company	397	8 958	4 794	298	4 712	1 926	99	4 246	2 868
Other type of ownership	14	163	141	:	:	56	:	:	85

¹Exclusive of value added tax (VAT). ²The employment figures until 1993 are given in man-years, as from 1994 in average number of persons employed during the year. The number of persons employed in 1993 is estimated.

Source: The Central Register of Establishments and Enterprises in Statistics Norway, Statistics Norway.

More information: <http://www.ssb.no/>.

554 Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and age. 1999

Age	Total	Drivers of automobile	Passen- gers of auto- mobile	Drivers and passengers of					Pedes- trians	Persons sledging, skiing	Other persons
				Light motor cycle	Other motor cycle	Moped	Cycle				
Persons killed or injured, total..	11 764	5 478	3 256	100	683	404	821	920	34	68	
0 - 6.....	289	-	183	-	-	-	16	80	9	1	
7 - 14.....	685	1	315	-	3	12	199	137	15	3	
15 - 24.....	3 516	1 460	1 146	90	153	306	174	160	2	25	
25 - 64.....	6 064	3 551	1 229	10	514	62	348	313	4	33	
65 -	1 061	444	293	-	4	24	67	219	4	6	
Age unspecified.....	149	22	90	-	9	-	17	11	-	-	
Persons killed¹, total.....	304	142	72	4	29	5	15	33	1	3	
0 - 6.....	8	-	4	-	-	-	-	3	1	-	
7 - 14.....	11	-	7	-	-	-	1	3	-	-	
15 - 24.....	77	32	27	4	7	2	2	2	-	1	
25 - 64.....	142	82	15	-	22	3	6	12	-	2	
65 -	66	28	19	-	-	-	6	13	-	-	

¹Persons who die immediately, or within 30 days after the occurrence of the accident, are defined as killed.

Source: Road traffic accidents, Statistics Norway. **More information:** http://www.ssb.no/tu_en/.

Transport and communication

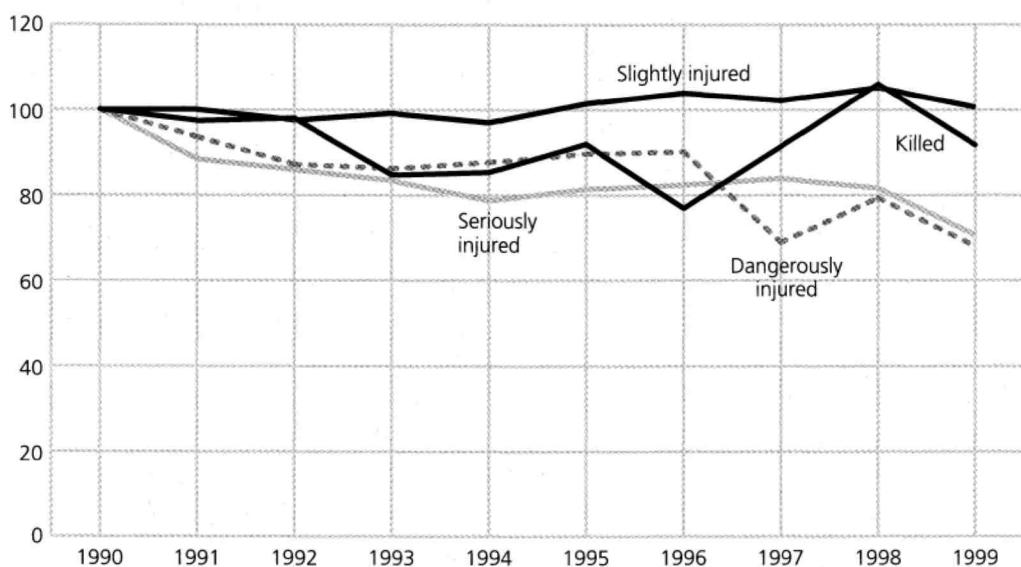
555 Road traffic accidents with personal injury. Persons killed or injured

	All accidents	Fatal accidents	Persons killed or injured			
			Total	Killed ¹	Dangerously injured	Seriously injured
1987	8 335	368	11 488	398	234	1 534
1988	8 167	323	11 340	378	220	1 380
1989	8 494	335	11 871	381	230	1 431
1990	8 801	286	12 218	332	203	1 433
1991	8 677	286	12 035	323	190	1 266
1992	8 495	298	11 729	325	177	1 230
1993	8 642	251	11 817	281	175	1 194
1994	8 406	253	11 530	283	178	1 127
1995	8 625	267	12 061	305	182	1 165
1996	8 779	227	12 280	255	183	1 179
1997	8 765	267	12 126	303	140	1 201
1998	8 864	315	12 472	352	161	1 168
1999	8 361	277	11 764	304	138	1 010

¹Persons who die immediately, or within 30 days after the occurrence of the accident, are defined as killed.

Source: Road traffic accidents, Statistics Norway. More information: http://www.ssb.no/vtu_en/.

556 Persons killed or injured, by degree of injury. 1990=100



Source: Road traffic accidents, Statistics Norway. More information: http://www.ssb.no/vtu_en/.

557 Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and month/county

	Acci- dents, total	Total	Drivers of auto- mobile	Passen- gers of auto- mobile	Persons killed or injured						
					Light motor cycle	Other motor cycle	Moped	Cycle	Pedes- trians	Persons sledging, skiing	Other persons
1990	8 801	12 218	5 142	3 415	89	455	830	961	1 242	26	58
1991	8 677	12 035	5 066	3 501	82	386	768	949	1 189	25	69
1992	8 495	11 729	5 148	3 329	61	394	626	1 023	1 044	26	78
1993	8 642	11 817	5 192	3 198	56	460	612	1 078	1 056	55	110
1994	8 406	11 530	5 188	3 082	45	446	571	1 005	1 068	58	67
1995	8 625	12 061	5 402	3 325	44	548	546	952	1 111	45	88
1996	8 779	12 280	5 559	3 398	33	613	510	1 005	1 043	54	65
1997	8 765	12 126	5 604	3 240	41	680	480	970	1 007	33	71
1998	8 864	12 472	5 775	3 405	77	671	449	913	1 036	38	108
1999	8 361	11 764	5 478	3 256	100	683	404	821	920	34	68
1999											
January	612	898	465	300	-	8	6	21	92	3	3
February	538	765	435	223	2	2	10	6	77	4	6
March	529	757	426	222	2	11	11	19	57	6	3
April	554	785	362	194	6	59	36	63	59	1	5
May	739	1 027	411	291	13	111	25	96	74	2	4
June	863	1 178	532	272	12	121	59	118	58	-	6
July	811	1 161	452	352	19	134	66	86	45	1	6
August	834	1 154	434	294	19	117	68	139	68	2	13
September	750	1 017	441	243	11	71	49	116	82	1	3
October	780	1 128	519	335	11	35	42	86	97	1	2
November	725	1 007	504	276	3	14	26	56	117	2	9
December	626	887	497	254	2	-	6	15	94	11	8
Østfold	505	730	350	198	10	37	45	34	49	-	7
Akershus	716	1 041	508	302	7	63	32	68	55	3	3
Oslo	1 077	1 414	653	313	3	64	9	170	196	3	3
Hedmark	411	605	296	190	1	27	17	36	35	3	-
Oppland	392	571	279	170	5	37	23	18	29	3	7
Buskerud	399	632	314	206	10	30	20	23	23	1	5
Vestfold	435	600	292	140	9	32	30	48	47	1	1
Telemark	418	578	283	152	6	43	28	36	25	-	5
Aust-Agder	271	364	170	101	3	33	15	13	27	-	2
Vest-Agder	373	532	228	160	4	40	29	34	34	1	2
Rogaland	598	790	314	179	9	56	57	86	82	2	5
Hordaland	703	994	432	286	12	66	31	73	88	1	5
Sogn og Fjordane ...	176	235	123	71	2	6	5	7	19	-	2
Møre og Romsdal ..	444	629	303	183	9	28	17	28	51	1	9
Sør-Trøndelag	458	630	284	161	2	36	11	63	67	3	3
Nord-Trøndelag	190	259	123	60	4	16	13	20	20	1	2
Nordland	420	604	272	196	4	39	15	36	34	5	3
Troms	263	380	186	120	-	20	1	20	27	5	1
Finnmark	112	176	68	68	-	10	6	8	12	1	3

Source: Road traffic accidents, Statistics Norway. More information: http://www.ssb.no/vtu_en/.

Transport and communication

558 Road traffic accidents with personal injury. Persons killed or injured, by age

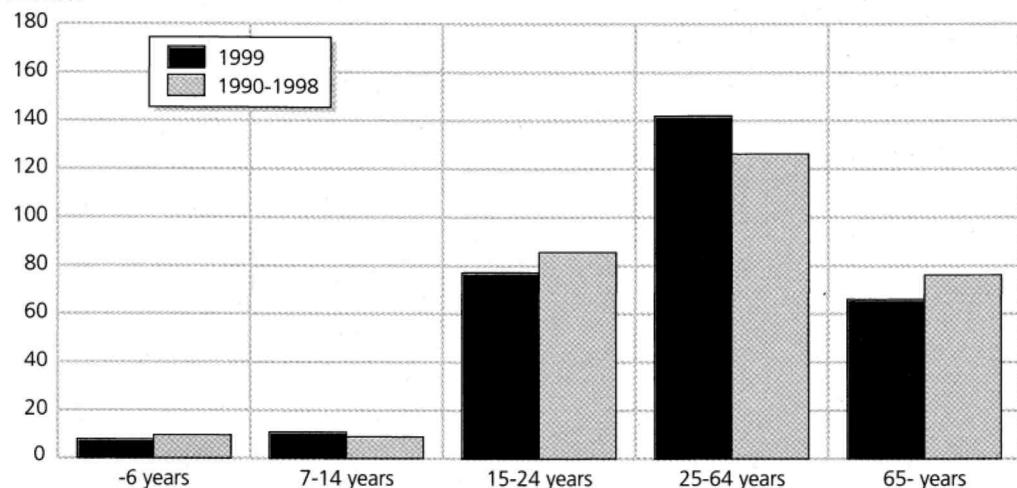
Age	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Persons killed or injured, total	12 218	12 035	11 729	11 817	11 530	12 061	12 280	12 126	12 472	11 764
0 - 6	280	269	237	311	274	292	308	312	290	289
7 - 14	742	745	648	793	668	727	803	719	722	685
15 - 24	4 429	4 292	3 996	3 846	3 610	3 776	3 580	3 646	3 734	3 516
25 - 64	4 960	5 067	5 174	5 331	5 470	5 714	6 058	6 035	6 345	6 064
65 -	1 147	1 148	1 198	1 135	1 152	1 086	1 172	1 147	1 142	1 061
Age unspecified	660	514	476	401	356	466	359	267	239	149
Persons killed¹, total	332	323	325	281	283	305	255	303	352	304
0 - 6	10	12	8	12	3	13	8	12	9	8
7 - 14	8	11	12	9	13	6	9	7	7	11
15 - 24	106	103	85	78	85	92	57	75	89	77
25 - 64	146	123	129	108	110	114	103	137	166	142
65 -	62	74	91	74	72	80	78	72	81	66

¹ Persons who die immediately, or within 30 days after the occurrence of the accident, are defined as killed.

Source: Road traffic accidents, Statistics Norway. More information: http://www.ssb.no/vtu_en/.

559 Persons killed, by group of age. 1999 and average 1990-1998. Number

Number



Source: Road traffic accidents, Statistics Norway. More information: http://www.ssb.no/vtu_en/.

560 Road traffic accidents with personal injury. Motor vehicles involved

	1992	1993	1994	1995	1996	1997	1998	1999
Motor vehicles involved								
Motor cycles ¹	415	464	439	525	593	646	680	734
Passenger cars ²	9 825	9 924	9 876	10 082	10 284	10 251	10 246	9 929
Lorries and vans	1 802	1 773	1 834	1 849	1 921	1 879	1 915	1 680
Buses	301	305	299	335	303	271	310	293
Motor vehicles involved per 1 000 registered civil vehicles								
Motor cycles ¹	13	13	11	12	12	11	10	9
Passenger cars ²	6	6	6	6	6	6	6	6
Lorries and vans	8	6	6	5	5	5	5	4
Buses	11	10	10	10	9	8	9	8

¹Excluding mopeds. ²Including taxis.

Source: Road traffic accidents, Statistics Norway. More information: http://www.ssb.no/vtu_en/.

561 Operating account for scheduled road transport, by county. 1997. Million kroner

	Receipts and subsi- dies, total	Traffic receipts	Finan- cial/ extra- ordinary receipts	Other receipts	Subsidies	Expendi- ture, total	Wages and social security contribu- tions	Depre- ciation	Finan- cial/ extra- ordinary expendi- ture	Other expendi- ture	Account- ing result including subsidi- es
Total	6 698.0	4 261.4	101.2	829.3	1 504.8	6 505.7	3 069.9	760.7	137.2	2 536.9	192.3
Østfold	235.6	186.4	3.3	3.4	42.5	228.1	118.0	28.1	4.1	208.5	7.5
Akershus and Oslo	1 818.3	823.9	18.9	674.8	299.5	1 773.5	652.5	181.5	14.2	921.7	44.7
A/S Oslo Sporveier ..	299.1	190.4	-	19.5	89.2	290.9	172.7	26.4	1.3	87.1	8.2
Hedmark	295.7	217.0	9.0	5.6	64.1	235.7	100.5	27.5	3.9	104.5	60.0
Oppland	303.0	206.4	16.0	12.0	68.2	294.3	146.4	39.7	5.3	102.8	8.7
Buskerud	234.1	181.8	5.9	5.8	40.6	237.7	136.1	31.6	5.8	64.1	-3.6
Vestfold	172.9	126.3	4.3	11.7	30.6	172.1	86.4	10.3	1.6	73.9	0.7
Telemark	188.8	113.9	1.0	10.9	63.0	179.1	90.8	20.2	2.8	65.2	9.7
Aust-Agder	164.7	127.8	0.6	2.1	34.1	161.1	75.0	19.7	3.0	63.4	3.0
Vest-Agder	210.2	137.7	1.6	6.2	64.8	195.9	100.8	35.6	2.9	36.7	14.4
Rogaland	442.1	273.0	2.5	13.4	90.2	426.0	219.9	43.3	9.8	56.7	16.1
Hordaland	842.1	655.2	13.4	24.1	149.5	839.1	492.4	103.1	19.2	153.0	3.0
A/S Bergen Sporvei .	158.5	146.0	6.4	6.1	0.0	158.1	102.5	15.2	2.1	224.0	0.4
Sogn og Fjordane	227.6	143.7	5.7	3.2	75.0	223.6	104.1	28.3	5.4	85.8	4.0
Møre og Romsdal	357.1	246.6	3.8	3.5	103.2	351.0	170.2	39.8	9.7	131.3	6.1
Sør-Trøndelag	349.1	276.2	6.1	18.1	48.8	340.6	182.0	35.8	8.6	114.1	8.5
Nord-Trøndelag	110.9	49.8	-	3.0	58.8	108.0	43.2	13.0	23.2	28.6	2.9
Nordland	358.6	185.6	4.8	40.4	145.9	347.7	164.7	49.6	7.4	125.5	11.4
Troms	288.4	189.5	4.3	6.9	87.7	289.7	144.1	38.3	7.4	99.7	-1.2
Finnmark	98.9	57.1	0.3	2.4	39.1	102.5	42.7	15.2	3.0	41.7	-3.6

Source: Scheduled road transport, Statistics Norway. More information: <http://www.ssb.no/>.

562 Coastwise transport of goods. Transport for hire or reward and on own account. 1998

Group of vessel	All vessels			
	Fleet in operation		Tonnage carried in coastal trade	Days in coastal trade per vessel
	Vessels	Gross tonnage		
Unscheduled, total	419		1 000 GT	1 000 tons
Dry cargo vessels				
100 - 199 GT	55		8	763
200 - 299 GT	47		12	1 147
300 - 499 GT	47		19	2 237
500 - 3 000 GT	143		166	7 319
Tankers				
100 - 3 000 GT	23		17	2 961
Supply vessels				
100 - 3 000 GT	39		92	..
Tugs				
25 - 3 000 GT	65		10	..
Scheduled service				
100 - 3 000 GT	15		35	987

Source: Coastwise transport, Statistics Norway. More information: <http://www.ssb.no/skipinne-en/>.

Transport and communication

563 Coastwise transport of passengers and goods. Scheduled service. 1 000

Type of service	1997		1998	
	Passengers	Tons	Passengers	Tons
Total.....	45 199	.	45 333	.
Long distance services	410	158	441	163
Local services ¹	7 374	120	7 996	100
Ferry services ²	37 415	32 170	37 010	32 700

¹Vessels in long distance services Bergen-Stavanger are included in the figures for local services. ²About 80 per cent of tons carried are calculated net weight of carried vehicles. Most of the rest are calculated weight of goods by road goods transport.

Source: Coastwise transport, Statistics Norway. More information: http://www.ssb.no/rutinn_en/.

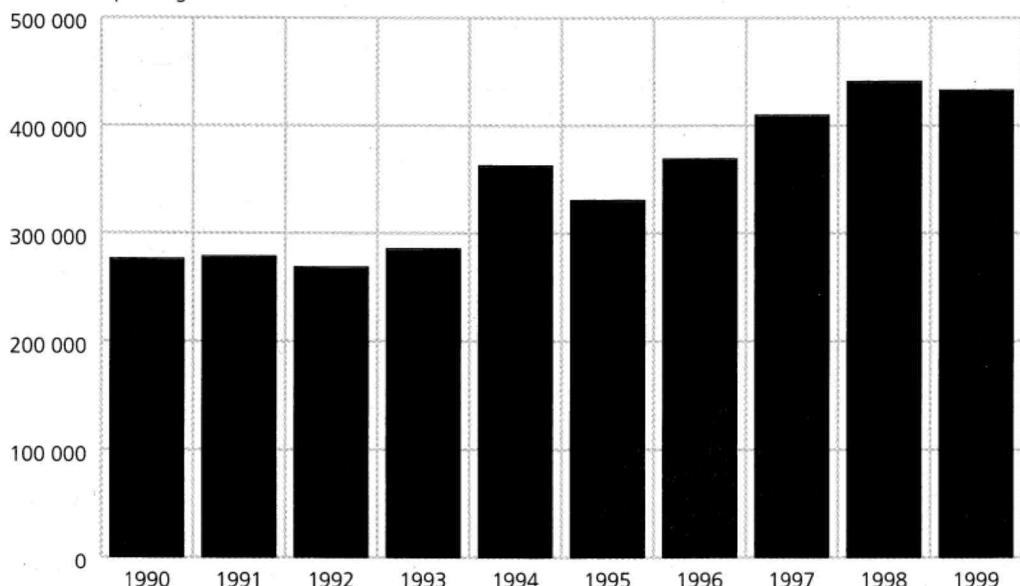
564 Express Coastal Liner Bergen-Kirkenes. Passenger traffic

	Passengers						
	Total	Northward	Southward	1. quarter	2. quarter	3. quarter	4. quarter
1991.....	278 443	148 990	129 453	54 064	83 055	94 903	46 421
1992.....	268 516	143 133	125 383	43 891	84 938	95 317	44 370
1993.....	285 609	149 871	135 738	40 794	83 781	107 848	53 186
1994.....	362 727	186 342	176 385	60 809	113 327	129 311	59 280
1995.....	330 809	171 949	158 860	47 806	112 107	116 513	54 383
1996.....	369 138	191 852	177 286	50 951	118 262	134 463	65 462
1997.....	409 594	217 696	191 898	59 532	123 086	149 463	77 513
1998.....	441 040	227 655	213 385	60 794	138 440	164 565	77 241
1999.....	432 885	220 196	212 689	59 957	137 813	160 288	74 827

Source: Express Coastal Liner Bergen-Kirkenes, Statistics Norway. More information: http://www.ssb.no/hurtigruta_en/.

565 Express Coastal Liner Bergen-Kirkenes. Passenger traffic. Number of passengers

Number of passengers



Source: Express Coastal Liner Bergen-Kirkenes, Statistics Norway. More information: http://www.ssb.no/hurtigruta_en/.

566 Vessels registered in Norwegian ship registers¹. Vessels and tonnage, by type of register

At the end of the year	Norwegian Ordinary Ship Register (NOR)				Norwegian International Ship Register (NIS)			
	Total		Net increase		Total		Net increase	
	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
		1 000 GT			1 000 GT		1 000 GT	1 000 GT
1990	3 995	2 019	-20	37	887	22 133	113	3 409
1991	3 903	1 911	-92	-108	896	21 946	9	-187
1992	3 736	2 039	-167	128	858	20 464	-38	-1 482
1993	3 654	2 137	-82	98	790	19 361	-68	-1 103
1994	3 616	2 288	-38	151	757	19 990	-33	629
1995	3 577	2 717	-39	429	700	18 668	-57	-1 322
1996	3 623	2 863	46	146	683	18 944	-17	276
1997	3 667	3 110	44	247	716	19 664	33	720
1998	3 695	3 323	28	213	748	19 655	32	-9
1999	3 684	3 522	-11	199	746	19 244	-2	-411

¹Vessels of 25 gross tons and over, including fishing and catcher boats, and special types of vessel.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. **More information:** http://www.ssb.no/handelsfl_en/.

567 Vessels registered in Norwegian ship registers¹. Vessels and tonnage, by type of register and size of vessels

Gross tons	31 December 1998						31 December 1999					
	Vessels, total		Norwegian Ordinary Ship Register		Norwegian International Ship Register		Vessels, total		Norwegian Ordinary Ship Register		Norwegian International Ship Register	
	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
	1 000 GT		1 000 GT		1 000 GT		1 000 GT		1 000 GT		1 000 GT	
Total	1 682	22 346	969	2 799	713	19 547	1 659	22 094	954	2 985	715	19 109
100 - 499 .	478	118	474	116	4	2	479	118	474	116	5	2
500 - 4 999 .	621	1 109	446	698	175	412	600	1 060	426	630	174	430
5 000 - 9 999 .	95	690	10	65	85	625	99	719	11	70	88	649
10 000 - 19 999 .	127	1 857	10	133	117	1 725	123	1 810	11	147	112	1 663
20 000 - 49 999 .	243	7 932	6	174	237	7 758	231	7 496	6	174	225	7 322
50 000 - 99 999 .	87	5 926	23	1 614	64	4 312	101	6 928	26	1 847	75	5 081
100 000 -	31	4 714	-	-	31	4 714	26	3 963	-	-	26	3 963

¹Merchant vessels of 100 gross tons and over excluding fishing and catcher boats, tugs, salvage vessels, ice-breakers and similar special types of vessel.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. **More information:** http://www.ssb.no/handelsfl_en/.

568 Vessels registered in Norwegian ship registers¹. Tonnage, by type of register, type and age of vessels. 31 December 1998. 1 000 GT

Age	Total			Norwegian Ordinary Ship Register			Norwegian International Ship Register		
	Total	Tankers ²	Dry cargo vessels ³	Total	Tankers ²	Dry cargo vessels ³	Total	Tankers ²	Dry cargo vessels ³
Total	22 094	12 175	9 919	2 985	1 901	1 083	19 109	10 274	8 835
- 4	4 152	1 852	2 300	949	756	194	3 203	1 096	2 107
5 - 9	4 711	2 934	1 777	543	423	121	4 167	2 511	1 656
10 - 14	3 700	1 654	2 046	563	415	148	3 137	1 239	1 898
15 - 19	3 665	1 662	2 002	351	156	194	3 314	1 506	1 808
20 - 24	4 633	3 454	1 179	286	127	158	4 347	3 326	1 021
25 - 29	1 015	610	405	135	19	116	880	591	288
30 -	218	9	209	158	6	152	60	4	57

¹Merchant vessels of 100 gross tons and over excluding fishing and catcher boats, tugs, salvage vessels, ice-breakers and similar special types of vessel.

²Including gas carriers. ³Including combined carriers, passenger vessels and ferries.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. **More information:** http://www.ssb.no/handelsfl_en/.

Transport and communication

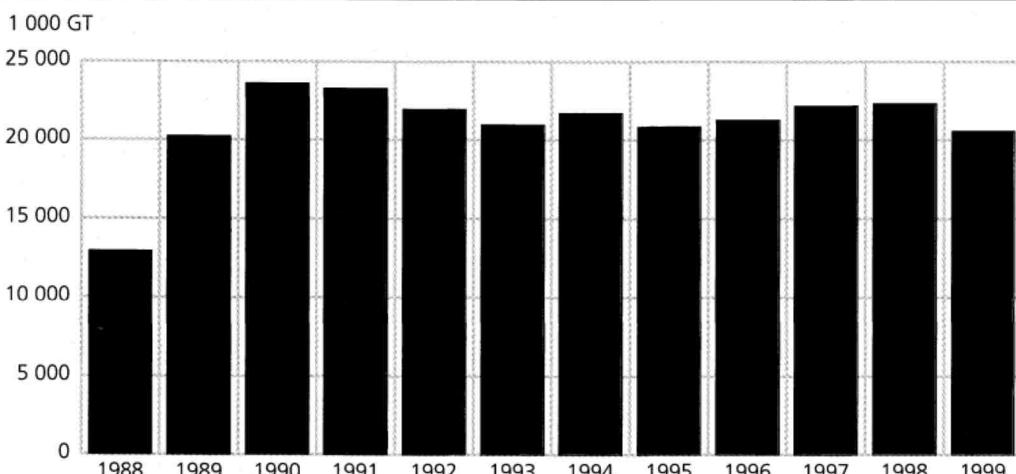
569 Vessels registered in Norwegian ship registers¹. Vessels and tonnage, by type of vessel. 31 December 1998

Types of vessel	Norwegian Ordinary Ship Register (NOR)		Norwegian International Ship Register (NIS)					
	Vessels	Tonnage	Total		Norwegian owned ⁴		Foreign owned ⁵	
			Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
Total	954	2 985	705	19 109	476	12 283	229	6 827
Tankers	50	1 901	177	8 450	99	5 224	78	3 227
Gas carriers	-	-	74	1 824	64	1 670	10	154
Combined carriers ²	6	12	91	2 584	53	990	38	1 594
Bulk carriers ³	1	14	79	2 685	51	1 905	28	780
Refrigerator and freezing vessels	9	15	10	47	9	41	1	5
Passenger vessels and ferries	404	548	17	518	4	41	13	478
Supply vessels for oil activity	112	237	21	55	19	51	2	4
Other dry cargo vessels	372	258	236	2 947	177	2 361	59	585

¹ Merchant vessels of 100 gross tons and over excluding fishing and catcher boats, tugs, salvage vessels, ice-breakers and similar special types of vessel. ² The group combined carriers comprises ore/oil carriers, bulk/oil carriers and ore/bulk/oil carriers. ³ Including ore carriers. ⁴ Registered by § 1.1 and 1.2. ⁵ Registered by § 1.3.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. More information: http://www.ssb.no/handelsfl_en/.

570 The merchant fleet^{1,2}. Tonnage. 1 000 GT



¹ From 1987 vessels in Norwegian Ordinary Ship Register and Norwegian International Ship Register. ² Vessels of 100 gross tons and over for transport of passengers and goods, registered in Norwegian Ordinary Ship Register and Norwegian International Ship Register.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. More information: http://www.ssb.no/handelsfl_en/.

571 Vessels registered in Norwegian ship registers¹ not included in the statistics of the merchant fleet

At the end of the year	Total		Vessels of 25-99 GT		Vessels of 100 GT and over			
	Vessels	Tonnage	Vessels	Tonnage	Fishing and catcher boats ²		Other special types of vessel	Tonnage
					Vessels	Tonnage		
1992		1 000 GT		1 000 GT			1 000 GT	1 000 GT
1992	2 807	522	2 078	103	537	261	192	157
1993	2 753	533	2 039	101	527	257	187	175
1994	2 731	533	2 020	99	525	269	186	164
1995	2 680	550	1 960	96	529	276	191	178
1996	2 710	536	1 988	98	528	279	194	159
1997	2 743	572	1 989	97	546	292	208	183
1998	2 763	637	1 976	97	562	298	225	242
1999	2 771	672	1 970	96	559	288	242	288

¹ Merchant vessels of 25-99 gross tons, fishing and catcher boats and special types of vessel of 25 gross tons and over. ² Including fishing factory ships.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway.

More information: <http://www.ssb.no/english/subjects/10/12/40/>.

572 Norwegian Ordinary Ship Register¹. Increase and decrease of vessels and tonnage

	1995		1996		1997		1998	
	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT
Net increase, total	6	295	12	140	17	225	20	189
Increase, total	40	319	35	86	46	197	39	267
New vessels built in Norway	8	5	14	48	25	38	19	29
New vessels built abroad	4	170	3	11	4	76	6	220
Second-hand vessels bought abroad	18	44	12	17	7	8	9	12
Transferred from NIS	10	99	5	9	10	75	1	1
Other increase	-	-	1	-	-	-	4	6
Decrease, total	47	54	29	33	36	128	25	162
Wrecked, condemned, etc.	14	4	5	2	2	1	3	1
Sold abroad	18	20	15	14	17	18	12	132
Transferred from NOR to NIS.	12	25	9	17	17	110	10	29
Other decrease	3	5	-	-	-	-	-	-
Other increase and decrease (net) ²	13	32	6	87	-	157	6	84

¹Merchant vessels of 100 gross tons and over. ²Mainly changes in registration and tonnage due to rebuildings, re-measuring etc.Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. More information: http://www.ssb.no/handelsfl_en/.

573 Norwegian International Ship Register¹. Increase and decrease of vessels and tonnage

	1995		1996		1997		1998	
	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT	1 000 GT
Net increase, total	-51	-1 206	-13	-296	27	706	22	-45
Increase, total	56	865	61	1 590	99	2 287	86	1 413
New vessels built in Norway	4	57	2	46	3	57	5	61
New vessels built abroad	12	320	9	415	15	812	14	377
Transferred vessels from abroad	28	463	39	1 100	63	1 302	57	946
Transferred from NOR	12	25	9	17	17	110	10	29
Other increase	-	-	2	11	1	7	-	-
Decrease, total	116	2 171	75	1 177	71	1 498	64	1 556
Wrecked, condemned, etc.	1	0	1	1	1	7	-	-
Sold abroad	91	1 868	69	1 166	60	1 417	63	1 555
Transferred to NOR	10	99	5	9	10	75	1	1
Other decrease	14	203	-	-	-	-	-	-
Other increase and decrease (net) ²	9	100	1	-117	-1	-83	-	98

¹Merchant vessels of 100 gross tons and over excluding fishing and catcher boats, tugs, salvage vessels, ice-breakers and similar special types of vessel. ²Mainly changes in registration and tonnage due to rebuildings, re-measuring etc.Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. More information: http://www.ssb.no/handelsfl_en/.

Transport and communication

574 Vessels in Norwegian ocean transport. Operating results. Million kroner

	Total			Vessels registered in Norwegian ship registers ¹			Vessels registered in foreign ship registers		
	Operating earnings	Operating expenditure	Operating results	Operating earnings	Operating expenditure ²	Operating results	Operating earnings	Operating expenditure ³	Operating results
1984	38 463	32 507	5 956	27 868	21 931	5 937	10 595	10 576	19
1985	37 896	32 069	5 827	27 053	21 596	5 457	10 843	10 473	370
1986	33 480	27 783	5 697	19 918	15 456	4 462	13 562	12 327	1 235
1987	29 154	23 329	5 824	12 170	9 025	3 144	16 984	14 304	2 680
1988	33 484	25 528	7 956	14 922	10 602	4 320	18 562	14 926	3 636
1989	45 262	34 070	11 193	27 415	19 621	7 795	17 847	14 449	3 398
1990	50 888	37 776	13 112	35 357	25 658	9 698	15 532	12 118	3 414
1991	53 985	40 333	13 653	37 323	26 881	10 444	16 662	13 452	3 209
1992	48 193	38 538	9 654	32 939	25 871	7 067	15 254	12 667	2 587
1993	50 236	39 829	10 407	34 674	27 011	7 663	15 563	12 819	2 744
1994	50 425	39 983	10 443	35 608	27 529	8 079	14 817	12 454	2 363
1995	48 251	37 753	10 497	34 183	25 850	8 333	14 067	11 903	2 164
1996	52 127	41 025	11 102	36 729	27 967	8 762	15 398	13 057	2 340
1997	58 661	43 040	15 621	41 043	28 841	12 201	17 618	14 198	3 419
1998	58 551	43 887	14 663	41 113	29 388	11 724	17 438	14 499	2 939

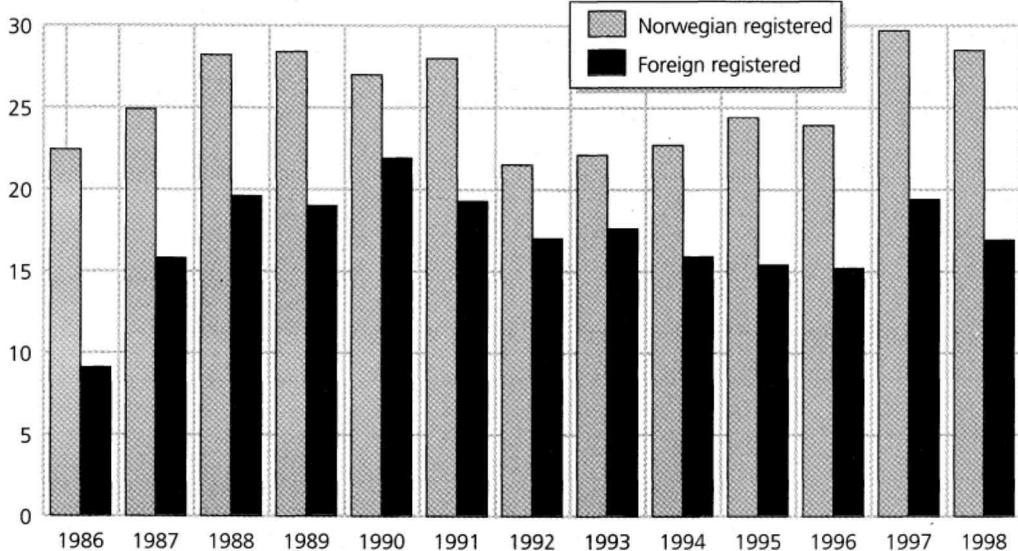
¹From 1987 vessels registered in Norwegian Ordinary Ship Register and Norwegian International Ship Register. ²Before depreciation. ³Before depreciation. For vessels the shipowners pay rents to hire, the capital costs will be included in the hire.

Source: Gross freight revenues and operating expenses for vessels in foreign trade, Statistics Norway.

More information: http://www.ssb.no/skipute_en/.

575 Vessels in Norwegian foreign-going trades. Operation profit margin¹ for Norwegian² and foreign registered vessels. Per cent

Per cent



¹Operating profit margin = operating results before depreciation/operating earnings x 100. ²From 1987 vessels in Norwegian Ordinary Ship Register and Norwegian International Ship Register.

Source: Gross freight revenues and operating expenses for vessels in foreign trade, Statistics Norway.

More information: http://www.ssb.no/skipute_en/.

576 Vessels registered in Norwegian ship registers in ocean transport. Operating result, by type of vessel. Million kroner

Type of vessel and year	Operating earnings							Per cent
	Total	Trip freights ¹	Liner freights	Time freights from foreigners ²	Time freights from Nor- wegians/ coasting trade etc.	Operating expendi- ture ³	Operating result ³	
Tankers 250 GT and over								
1997	20 998	10 935	.	4 118	5 945	14 165	6 833	32.5
NOR.....	3 655	558	.	83	3 013	2 390	1 265	34.6
NIS, Norwegian owned ⁵	12 997	7 232	.	3 381	2 383	8 493	4 503	34.7
NIS, foreign owned ⁶ ..	4 345	3 143	.	653	548	3 281	1 064	24.5
1998	19 002	9 136	.	4 443	5 421	13 574	5 428	28.6
NOR.....	3 756	1 033	.	243	2 479	2 523	1 232	32.8
NIS, Norwegian owned ⁵	12 039	6 066	.	3 360	2 611	8 590	3 449	28.6
NIS, foreign owned ⁶ ..	3 206	2 036	.	839	329	2 460	746	23.3
Dry cargo vessels 250 GT and over								
1997	20 044	6 686	8 005	2 386	2 965	14 675	5 368	26.8
NOR.....	5 857	671	3 597	354	1 233	4 018	1 838	31.4
NIS, Norwegian owned ⁵	10 086	3 042	4 126	1 678	1 238	7 622	2 463	24.4
NIS, foreign owned ⁶ ..	4 101	2 972	282	353	493	3 034	1 066	26.0
1998	22 110	7 444	8 792	2 562	3 311	15 814	6 296	28.5
NOR.....	6 564	629	3 922	436	1 575	4 309	2 255	34.4
NIS, Norwegian owned ⁵	10 889	3 160	4 759	1 821	1 147	7 954	2 935	27.0
NIS, foreign owned ⁶ ..	4 656	3 654	110	303	588	3 551	1 105	23.7

¹Including contract of affreightment. ²Including bareboat and hire/purchase. ³Before depreciation. ⁴Operating profit margin = (Operating result before depreciation x 100) / Operating earnings. ⁵Registered by § 1.1 and 1.2. ⁶Registered by § 1.3.

Source: Gross freight revenues and operating expenses for vessels in foreign trade, Statistics Norway.

More information: http://www.ssb.no/skipute_en/.

577 Shipping freight indices, voyage freights¹

	Aver.	Janu- ary	Febr- uary	March	April	May	June	July	August	Sep- tember	Octo- ber	No- vem- ber	De- cem- ber
Dry cargo vessels													
1995-1966=100													
1991	205	198	199	207	205	205	205	206	206	205	206	208	208
1992	193	202	195	192	191	195	190	191	191	191	193	196	194
1993	196	192	191	194	195	209	206	194	196	188	196	200	189
1994	204	185	185	198	191	198	198	202	208	212	212	219	234
1995	223	227	229	243	245	239	230	218	220	221	198	198	207
1996	194	202	192	192	196	195	186	189	186	176	188	211	209
1997	191	197	199	197	190	184	183	196	190	191	189	186	189
1998	170	186	171	173	173	175	167	165	164	165	170	168	166
1999	180	170	169	172	173	176	179	178	185	185	195	192	190
Tankers²													
Worldscale													
1991	65	98	93	61	46	75	86	61	60	53	59	53	38
1992	44	49	41	34	41	39	36	44	45	43	50	57	52
1993	44	51	45	45	43	40	46	52	42	42	43	41	38
1994	42	34	37	38	37	34	38	46	48	45	48	48	52
1995	54	53	48	50	45	45	56	63	64	54	49	61	61
1996	60	60	67	61	49	57	67	70	63	54	55	60	57
1997	67	59	58	62	52	63	64	70	83	76	90	74	55
1998	63	55	69	72	70	75	74	75	60	47	54	49	55
1999	48	59	62	49	38	41	49	42	41	47	50	45	48

¹Based on fixtures quoted in U.S. dollars. ²The index covers only VLCC's/ULCC's (vessels of 150 000 d.w.t. and over).

Source: Lloyd's Ship Manager. **More information:** <http://www.ssb.no/english/subjects/10/12/40/>.

Transport and communication

578 Norwegian crew on board vessels registered in Norwegian ship registers, by trade of vessel, sex and county of domicile. 1999

County of domicile	Persons	Per cent	Foreign-going trade		Coastal trade		Unknown	
			Males	Females	Males	Females	Males	Females
Total	18 768	100.0	10 572	1 063	6 092	930	103	8
Østfold	543	2.9	348	84	89	20	2	-
Akershus.....	215	1.1	123	21	61	7	3	-
Oslo.....	181	1.5	162	53	56	5	5	-
Hedmark.....	102	0.5	69	13	18	2	-	-
Oppland.....	84	0.4	57	11	10	5	1	-
Buskerud.....	160	0.9	114	16	26	4	-	-
Vestfold.....	1 345	7.2	866	319	112	36	11	1
Telemark.....	287	1.5	205	43	35	2	2	-
Aust-Agder.....	812	4.3	638	105	68	1	-	-
Vest-Agder.....	852	4.5	652	97	97	4	1	1
Rogaland.....	2 112	11.3	1 253	66	622	136	32	3
Hordaland.....	3 400	18.1	1 982	127	1 062	210	18	1
Sogn og Fjordane	761	4.1	321	9	371	59	1	-
Møre og Romsdal	2 861	15.2	1 670	36	1 046	95	14	-
Sør-Trøndelag	924	4.9	469	17	340	93	4	1
Nord-Trøndelag.....	411	2.2	197	5	185	23	1	-
Nordland.....	1 921	10.2	640	16	1 123	140	2	-
Troms	1 103	5.9	476	9	534	78	5	1
Finnmark.....	314	1.7	126	5	172	10	1	-
Unknown county.....	2	0.0	2	-	-	-	-	-
Resident abroad	278	1.5	202	11	65	-	-	-

Source: National Insurance Administration. More information: <http://www.ssb.no/english/subjects/10/12/40/>.

579 Ferry services between Norway and foreign countries. 1 000 passengers

Shipowners/routes	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total	3 724	4 243	4 634	4 831	5 147	5 006	5 394	5 769	6 032	6 107
Color Line										
Bergen-Stavanger-Amsterdam	37	-	-	-	-	-	-	-	-	-
Bergen-Stavanger-Esbjerg	26	-	-	-	-	-	-	-	-	-
Kristiansand-Harwich, summer routes	-	-	-	-	-	-	-	-	-	-
Kristiansand-Hirtshals	901	983	1 047	1 025	1 034	999	1 044	1 089	1 117	1 128
Larvik/Moss-Fredrikshavn ¹	832	819	865	915	786	693	690	703	713	696
Larvik-Skagen, summer routes ¹	-	-	-	-	-	-	119	149	138	-
Langesund-Fredrikshavn, summer routes ²	-	-	-	-	-	-	69	-	-	-
Molde-Ålesund-Bergen- Newcastle	48	-	-	-	-	-	-	-	-	-
Moss-Hirtshals ³	-	-	-	-	-	-	-	110	124	154
Oslo/Kristiansand- Newcastle	34	-	-	-	-	-	-	-	-	-
Oslo-Kiel	406	415	436	511	546	488	550	566	565	523
Oslo-Hirtshals.	296	249	308	281	466	505	528	547	580	601
DFDS Seaways										
Oslo-København	508	589	582	593	651	662	715	760	766	763
Kristiansand-Amsterdam	-	-	-	-	26	25	-	-	-	-
Kristiansand-Göteborg (from 1 February 1999) ..	-	-	-	-	-	-	-	-	-	109
Kristiansand-Newcastle (from 1 February 1999) ..	-	-	-	-	-	-	-	-	-	45
Fjord Line										
Bergen-Egersund- Hansholm	-	-	-	489	185	187	199	214	224	205
Bergen-Haugesund- Stavanger-Newcastle ⁵	80	119	134	132	142	163	178	184	189	164
Charter Sunrise (former Nor-Sveline)										
Tønsberg-Strømstad.	3	3	2	2	2	2	3	3	3	2
Color Scandi Line										
Sandefjord-Strømstad ...	275	305	470	552	583	611	697	891	1 074	1 175
Smyril Line Norge										
Bergen-Lervick-Torshavn- Seydisfjordur	13	13	12	10	12	10	13	15	16	16
Stena Line										
Oslo-Fredrikshavn.....	47	480	511	482	481	462	535	538	523	526
Moss-Fredrikshavn.....	218	268	267	239	233	199	654	-	-	-

¹Larvik Line to 1 October 1996. ²From 1 Mai-1 September 1996. ³From January 1997. ⁴From 27 June. ⁵Color Line to December 1998.

⁶Stena Line to 15 April.

Source: Ferry transport between Norway and foreign countries, Statistics Norway. **More information:** http://www.ssb.no/ferge_en/.

Transport and communication

580 Crew on board vessels registered in Norwegian ship registers, by trade of vessel, nationality and sex of the persons

	Total			Norwegians			Foreigners		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1994									
Norwegian ships	31 832	30 113	1 719	15 908	14 535	1 373	15 924	15 578	346
NIS	18 835	18 628	207	3 610	3 554	56	15 225	15 074	151
NOR	12 980	11 469	1 511	12 282	10 966	1 316	698	503	195
Register unknown	17	16	1	16	15	1	1	1	-
Coastal trade, total	7 098	6 400	698	6 960	6 272	688	138	128	10
Foreign-going trade, total	24 645	23 645	1 000	8 860	8 196	664	15 785	15 449	336
Unknown area	89	68	21	88	67	21	1	1	-
1995									
Norwegian ships	29 165	27 451	1 714	15 857	14 440	1 417	13 308	13 011	297
NIS	15 849	15 680	169	3 257	3 206	51	12 592	12 474	118
NOR	13 310	11 765	1 545	12 594	11 228	1 366	716	537	179
Register unknown	6	6	-	6	6	-	-	-	-
Coastal trade, total	7 059	6 342	717	6 952	6 241	711	107	101	6
Foreign-going trade, total	21 925	20 955	970	8 724	8 045	679	13 201	12 910	291
Unknown area	181	154	27	181	154	27	-	-	-
1996									
Norwegian ships	28 041	26 144	1 897	15 599	14 008	1 591	12 442	12 136	306
NIS	14 744	14 542	202	3 003	2 944	59	11 741	1 598	143
NOR	13 288	11 593	1 695	12 587	11 055	1 532	701	538	163
Register unknown	9	9	-	9	9	-	-	-	-
Coastal trade, total	7 284	6 474	810	7 155	6 349	806	129	125	4
Foreign-going trade, total	20 687	19 614	1 073	8 374	7 603	771	12 313	12 011	302
Unknown area	70	56	14	70	56	14	-	-	-
1997									
Norwegian ships	30 095	28 085	2 010	16 779	15 078	1 701	13 316	13 007	309
NIS	15 823	15 603	220	3 243	3 163	80	12 580	12 440	140
NOR	14 259	12 470	1 789	13 523	11 903	1 620	736	567	169
Register unknown	13	12	1	13	12	1	-	-	-
Coastal trade, total	7 487	6 603	884	7 274	6 404	870	213	199	14
Foreign-going trade, total	22 536	21 413	1 123	9 433	8 605	828	13 103	12 808	295
Unknown area	72	69	3	72	69	3	-	-	-
1998									
Norwegian ships	32 349	30 147	2 202	18 070	16 266	1 804	14 279	13 881	398
NIS	17 218	16 919	299	3 635	3 571	64	13 583	13 348	235
NOR	15 101	13 200	1 901	14 405	12 667	1 738	696	533	163
Register unknown	30	28	2	30	28	2	-	-	-
Coastal trade, total	7 082	6 235	847	6 916	6 075	841	166	160	6
Foreign-going trade, total	25 165	23 815	1 350	11 052	10 094	958	14 113	13 721	392
Unknown area	102	97	5	102	97	5	-	-	-
1999									
Norwegian ships	34 388	31 894	2 494	18 768	16 767	2 001	15 620	15 127	493
NIS	18 708	18 318	390	3 815	3 738	77	14 893	14 580	313
NOR	15 648	13 546	2 102	14 921	12 999	1 922	727	547	180
Register unknown	32	30	2	32	30	2	-	-	-
Coastal trade, total	7 175	6 241	934	7 022	6 092	930	153	149	4
Foreign-going trade, total	27 101	25 549	1 552	11 635	10 572	1 063	15 466	14 977	489
Unknown area	112	104	8	111	103	8	1	1	-

Source: National Insurance Administration. More information: <http://www.ssb.no/english/subjects/10/12/40/>.

581 Foreign crew on board vessels registered in Norwegian ship registers, by country of domicile

Country of domicile	31 December 1998			31 December 1999		
	Total	NOR	NIS	Total	NOR	NIS
Total	15 917	847	15 070	15 620	727	14 893
Europe, total	4 373	617	3 756	4 735	586	4 149
Of which						
Denmark including						
Faroe Islands and						
Greenland	135	90	45	133	87	46
Finland.....	29	4	25	35	4	31
France	26	5	21	31	4	27
Sweden	434	86	348	362	86	276
Iceland.....	18	3	15	12	3	9
Portugal including						
Azores and Madeira...	308	218	90	322	216	106
Spain including Canary						
Islands	67	12	55	72	13	59
United Kingdom	422	105	317	460	48	412
Germany	40	6	34	27	4	23
Poland	1 605	40	1 565	1 720	67	1 653
Austria.....	32	2	30	33	2	31
Former Yugoslavia....	148	17	131	107	4	103
Russian Federation....	916	20	896	1 202	45	1 157
Africa, total	43	2	41	49	2	47
Asia, total	11 051	187	10 864	10 534	116	10 418
Of which						
Philippines	8 501	179	8 322	8 313	115	8 198
India	2 097	7	2 090	1 838	-	1 838
Indonesia.....	81	-	81	82	-	82
Sri Lanka	5	-	5	8	-	8
Thailand.....	36	-	36	25	-	25
China	159	-	159	150	-	150
Myanmar (Burma)....	118	1	117	82	1	81
America, total	232	27	205	216	20	196
Of which						
Canada	38	8	30	40	1	39
United States.....	13	6	7	16	5	11
Chile	47	2	45	41	1	40
Argentina	2	-	2	2	-	2
Brazil	40	1	39	49	1	48
Honduras.....	11	8	3	10	3	7
Peru.....	14	-	14	18	-	18
Uruguay.....	11	-	11	2	-	2
Oceania, total	217	13	204	81	1	80
Of which						
New Zealand	7	2	5	5	1	4
Australia	210	11	199	76	-	76
Unknown nationality	1	1	-	5	2	3

Source: National Insurance Administration. More information: <http://www.ssb.no/english/subjects/10/12/40/>.

Transport and communication

582 Maritime casualties¹. 1998*

Type of casualty	Total loss		Partial loss		Loss of life	
	Vessels	Gross tonnage	Vessels	Gross tonnage	Total loss	Partial loss
Total	3	2 362	136	912 935	8	-
Grounding	-	-	78	232 860	-	-
Collision with vessel	-	-	24	307 457	-	-
Collision with drilling unit	-	-	2	1 860	-	-
Other collisions	-	-	1	3 663	-	-
Fire, explosion	1	49	8	262 010	-	-
Capsizing	1	1 572	-	-	7	-
Leakage	-	-	-	-	-	-
Engine breakdown	1	741	2	1 210	1	-
Other damages	-	-	21	103 875	-	-

¹Comprising Norwegian vessels and drilling units of 25 gross tons and over with an extreme length of 15 metres or more.

Source: The Maritime Directorate and maritime casualties, Statistics Norway. **More information:** http://www.ssb.no/sjoulykker_en/.

583 Engine-driven aircraft registered¹, by type. 31 December 1999

Type	Total	Type of flying		Maximum authorized takeoff weight ²	
		Commercial	Other	Under 9 000 kg	9 000 kg and over
Total	897	357	540	747	150
Fixed-wing aircraft	772	242	530	637	135
Turbojet	91	91	-	1	90
Propeller-driven (turbine)					
4 engines	3	-	3	-	3
2 engines	72	70	-	31	41
1 engine	4	4	-	4	-
Propeller-driven (piston)					
4 engines	1	-	1	1	-
2 engines	37	17	20	36	1
1 engine	563	60	503	563	-
Rotary-wing aircraft	125	115	10	110	15

¹Civil aircraft registered. Aircraft not holding a valid certificate of airworthiness for a longer period than the latest 6 months, are excluded.

²At sea level.

Source: The Civil Aviation Administration. **More information:** <http://www.luftfartsverket.no/>.

584 Traffic at the airports with scheduled service. 1999

Airport	Passengers ¹			Freight and mail received and sent		
	Total	Scheduled traffic	Charter traffic	Total	Goods	Mail
Domestic and international traffic, total.....	28 021 901	26 160 154	1 861 747	152 103	98 295	53 808
Gardermoen	11 509 884	10 287 263	1 222 621	83 731	59 327	24 404
Kjøvik.....	900 004	874 389	25 615	2 917	1 101	1 816
Sola	2 826 563	2 695 138	131 425	10 053	7 349	2 704
Karmøy	443 203	440 864	2 339	1 398	496	902
Flesland	3 528 515	3 367 297	161 218	10 317	5 526	4 791
Vigra	766 541	752 668	13 873	3 102	1 902	1 200
Årø	310 185	309 275	910	1 454	436	1 018
Kvernberget.....	251 159	251 078	81	531	399	132
Røros	25 693	25 693	-	32	32	-
Værnes	2 591 331	2 440 621	150 710	12 542	8 563	3 979
Bodø	849 839	830 221	19 618	5 427	1 786	3 641
Evenes	433 002	421 940	11 062	5 147	3 771	1 376
Bardufoss.....	164 555	164 555	-	233	149	84
Langnes.....	961 577	942 826	18 751	7 060	3 795	3 265
Alta	217 938	217 029	909	812	558	254
Banak.....	69 104	62 625	6 479	266	166	100
Høybuktmoen	155 160	153 671	1 489	861	624	237
Svalbard.....	62 327	60 091	2 236	1 137	700	437
Others	1 955 321	1 862 910	92 411	5 083	1 615	3 468
Domestic traffic, total.. .	20 030 491	20 010 490	20 001	89 801	42 059	47 742
Gardermoen	5 754 698	5 751 175	3 523	33 377	14 782	18 595
Kjøvik.....	764 000	764 000	-	2 880	1 065	1 815
Sola	2 073 301	2 072 312	989	6 162	3 673	2 489
Karmøy	404 492	404 180	312	1 349	457	892
Flesland	2 896 460	2 895 875	585	9 014	4 246	4 768
Vigra	752 789	752 668	121	3 098	1 899	1 199
Årø	309 275	309 275	-	1 454	436	1 018
Kvernberget.....	251 114	251 078	36	527	396	131
Røros	25 693	25 693	-	31	31	-
Værnes	2 369 001	2 361 394	7 607	8 917	4 940	3 977
Bodø	830 210	830 194	16	5 416	1 775	3 641
Evenes	422 092	421 940	152	2 194	818	1 376
Bardufoss.....	164 555	164 555	-	234	149	85
Langnes.....	943 349	942 826	523	7 005	3 743	3 262
Alta	217 328	217 029	299	811	558	253
Banak.....	62 769	62 625	144	263	163	100
Høybuktmoen	153 975	153 671	304	848	611	237
Svalbard.....	61 648	60 091	1 557	1 137	699	438
Others	1 573 742	1 569 909	3 833	5 084	1 618	3 466

¹The figures refer to passengers arrived and departed in Norwegian and foreign civil aircraft in scheduled and charter traffic. Excluding passengers in transit/transfer.

Source: The Civil Aviation Administration. **More information:** <http://www.luftfartsverket.no/>.

585 Scheduled air service¹. Domestic routes

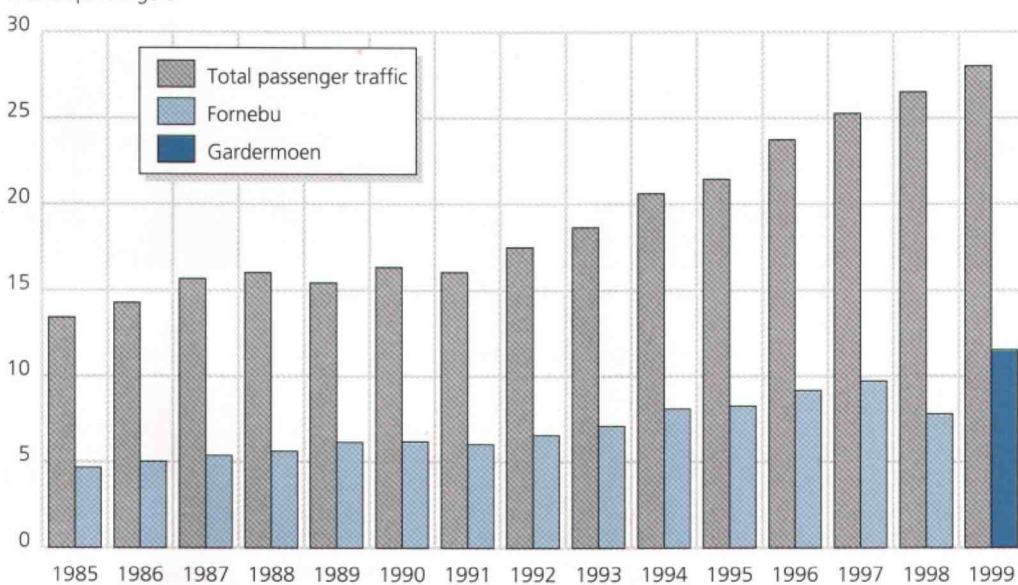
	Kilometres flown	Passenger kilometres ²	Passenger- kilometres ²	Goods and passengers. Ton-kilometres			
				Total	Goods	Mail	Passengers ³
1 000				Million			
1986	44 171	5 764 926	2 271	210	12	8	190
1987	45 882	6 360 417	2 495	231	12	8	211
1988	47 436	6 421 708	2 553	239	12	8	220
1989	44 050	6 003 917	2 441	229	11	7	211
1990 ⁴	48 159	6 605 547	2 664	249	11	7	230
1991	49 542	6 582 723	2 693	252	10	7	233
1992	51 166	7 059 151	2 903	268	11	7	250
1993	50 946	7 516 410	3 169	327	13	8	306
1994	57 039	8 117 263	3 402	314	12	8	294
1995	61 414	8 514 437	3 573	327	12	9	306
1996	65 246	9 280 182	3 943	363	12	10	341
1997	68 239	9 822 081	4 091	381	10	10	361
1998	71 909	10 222 444	4 312	391	9	10	372
1999	80 376	10 565 415	4 445	433	9	10	414

¹ Performed by Norwegian scheduled airlines. ² All passengers on domestic distances, even when the domestic distance concerned is part of an international scheduled distance. ³ Including luggage. ⁴ Carriers holding a total fleet of less than 200 tonnes are included as from 1990.

Source: The Civil Aviation Administration. More information: <http://www.luftfartsverket.no/>.

586 Traffic at the airports with scheduled service. Million passengers

Million passengers



Source: The Civil Aviation Administration. More information: <http://www.luftfartsverket.no/>.

587 Norway Post. Profit and loss account. Million kroner

	1997	1998	1999
Operating receipts	10 467	11 322	11 949
Operating expenditure	10 541	10 789	11 325
Commodity and service expenditure	850	919	987
Wages, ordinary pension expenditure and other social expenditure	6 718	7 275	7 276
Depreciation	320	353	399
Other operating expenditure	2 653	2 242	2 663
Operating results	-74	533	624

Source: Norway Post. More information: <http://www.posten.no/>.

588 Telenor concern. Profit and loss account. Million kroner

	1997	1998	1999
Net profit	1 389	1 710	2 035
Operating receipts, total	25 869	28 910	33 468
Telephony ¹	11 551	12 318	13 360
Mobile telephony	3 526	4 429	5 426
Other netbased activity	2 568	2 871	3 168
Satellite	1 090	1 525	1 715
Customer equipment etc.	2 360	2 266	2 638
Other income	4 774	5 501	7 161
Operating expenditure, total	23 212	25 113	29 466
Commodity and traffic expenditure	6 581	7 355	9 016
Wages and social expenditure	7 130	7 880	8 961
Other operating expenditure	5 453	5 417	6 442
Depreciations and value adjustments	4 048	4 461	5 047
Financial expenditure	-407	-565	-761

¹Including traffic and subscription receipts from telephone and ISDN, and receipts from incoming traffic from other net (other countries and NetCom).

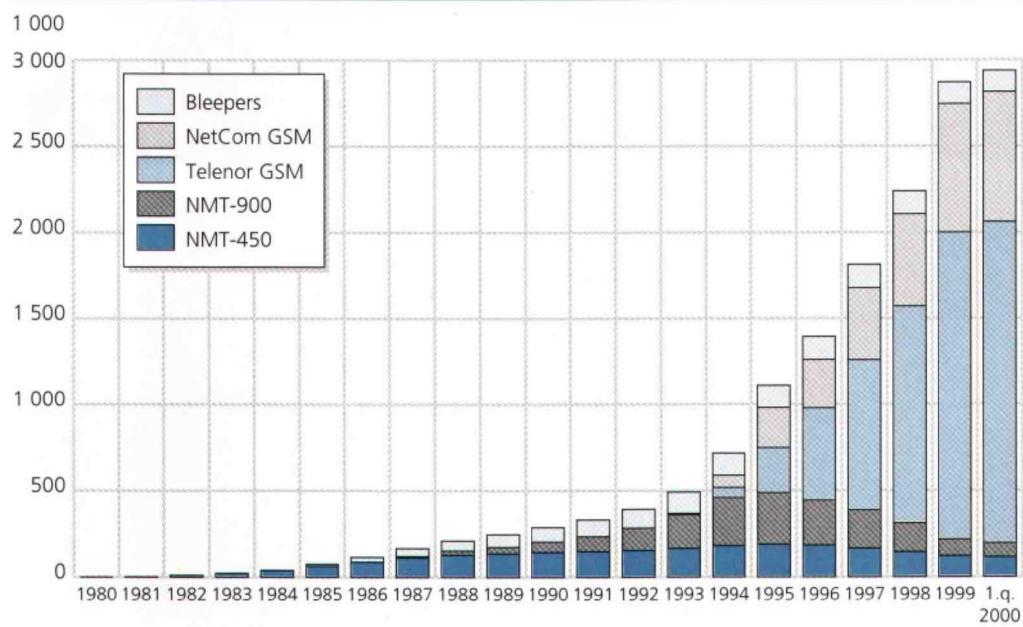
Source: Telenor. More information: <http://www.telenor.com/>.

589 Mobile telephone and bleeper subscriptions. 31 December

	Total	Mobile telephone subscriptions				Beeper sub- scriptions
		NMT-450	NMT-900	Telenor GSM	NetCom GSM	
1980	23 309	-	-	-	-	-
1981	32 939	1 668	-	-	-	-
1982	41 381	11 059	-	-	-	-
1983	52 275	23 470	-	-	-	-
1984	65 487	39 049	-	-	-	920
1985	87 509	63 186	-	-	-	11 376
1986	106 178	86 929	132	-	-	27 378
1987	136 069	111 167	8 862	-	-	45 515
1988	163 298	127 540	24 653	-	-	56 760
1989	180 671	135 255	37 980	-	-	72 525
1990	203 312	143 346	59 966	-	-	83 771
1991	234 423	147 307	87 116	-	-	96 811
1992	282 918	153 373	129 545	-	-	109 424
1993	368 485	164 974	195 394	3 714	4 403	123 138
1994	588 478	180 391	279 618	57 670	70 799	128 056
1995	981 305	188 329	300 199	259 426	233 351	129 785
1996	1 261 445	183 460	261 154	533 516	283 315	132 856
1997	1 676 763	164 651	223 100	871 535	417 477	136 520
1998	2 106 414	143 415	167 167	1 259 940	535 892	134 748
1999	2 744 793	120 648	95 624	1 783 432	745 089	124 895
2000						
1st quarter	2 813 917	113 851	81 276	1 865 030	753 760	123 342

Source: Telenor and NetCom. More information: <http://www.telenor.com/> and <http://netcom-gsm.no/>.

590 Mobile telephone subscriptions and bleeper subscriptions. 1 000



Source: Telenor and NetCom. More information: <http://www.telenor.com/> and <http://www.netcom-gsm.no/>.

591 Telephone subscriptions¹, by county. 31 December 1999

	Channels, total ²	PSTN Main connection	ISDN Main connection	ISDN Extended connection
The whole country	3 147 399	1 907 921	521 489	6 550
Østfold	161 955	110 087	2 633	220
Akershus	322 820	178 963	62 005	662
Oslo	502 474	271 116	81 665	2 268
Hedmark	120 259	80 133	17 626	162
Oppland	116 395	78 416	16 740	150
Buskerud	161 463	99 784	27 430	227
Vestfold	145 963	91 580	23 988	214
Telemark	109 359	71 738	16 531	152
Aust-Agder	65 621	43 882	9 543	88
Vest-Agder	99 625	64 488	15 280	153
Rogaland	251 054	138 706	48 029	543
Hordaland	300 081	179 535	51 784	566
Sogn og Fjordane	69 723	43 310	11 890	88
Møre og Romsdal	158 173	95 778	27 848	223
Sør-Trøndelag	177 347	109 896	28 734	333
Nord-Trøndelag	75 078	50 751	10 847	88
Nordland	155 325	103 791	23 311	164
Troms	103 749	63 725	17 261	183
Finnmark	49 382	31 290	8 083	64
Svalbard	1 554	954	261	3

¹Main and short-time subscriptions and the Telenor's coin box telephones, call offices, civil servants' official telephones at residence and place of work, green numbers, Callstream, Chat lines and CHATS. Mobile telephones are not included. ²Channels = PSTN (main connection) + ISDN (main connection) x 2 + ISDN (extended connection) x 30.

Source: Telenor. More information: <http://www.telenor.com/>.

Financial intermediation

592 Main figures for financial enterprises per 31 December

	Number of enterprises				Total assets. Billion kroner				Loans to the public ¹ . Billion kroner			
	1996	1997	1998	1999*	1996	1997	1998	1999*	1996	1997	1998	1999*
Total²	819	847	883	888	1 931	2 196	2 414	2 795	905	1 011	1 107	1 193
Deposit money banks	153	155	155	153	1 127	1 298	1 447	1 690	585	687	750	820
Central Bank of Norway	1	1	1	1	252	319	365	504	1	1	1	1
Commercial banks incl. the												
Postal Bank	20	21	21	22	555	617	679	703	318	382	413	426
Savings banks	132	133	133	130	320	362	403	483	266	304	336	393
Other financial institutions. . .	60	62	62	63	326	345	395	417	262	282	321	342
State lending institutions..	6	6	6	5	197	198	207	206	172	173	180	190
Mortgage companies	9	9	10	10	94	105	138	147	60	72	95	93
Finance companies	45	47	46	48	35	42	50	64	30	37	46	59
Insurance companies etc. . . .	397	391	392	352	398	438	469	550	58	42	36	31
Life insurance companies ²	9	15	16	15	257	285	307	367	48	33	28	25
Non-life insurance compa-												
nies	107	107	108	95	73	78	81	97	5	4	3	1
Pension schemes ³	281	269	268	242	68	75	81	86	5	5	5	5
Other financial enterprises. . .	209	239	274	320	80	115	103	138	-	-	-	-
Mutual funds ^{4,5}	201	229	264	309	66	98	86	121	-	-	-	-
Financial holding companies	8	10	10	11	14	17	17	17	-	-	-	-

¹Includes local government, non-financial enterprises and households. ²From 1997 incl. companies engaged in Unit Link. ³Private and municipal pension schemes incl. Joint Pension under Collective Agreement etc. Figures for total assets and loans to the public 1999 based on an estimate. ⁴Figures for total assets: Central Bank of Norway. Figures for 1999 are based on an estimate. ⁵Total assets for 1999 based on an estimate.

Source: Financial institutions, Statistics Norway and Central Bank of Norway. **More information:** http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

593 Financial institutions. Average interest rates on deposits and loans per 31 December¹

Financial institutions	1992	1993	1994	1995	1996	1997	1998	1999*
Deposits								
Commercial banks ²	9.4	4.5	4.4	4.0	3.3	2.8	6.3	4.5
Savings banks	8.7	4.4	4.2	4.0	3.4	2.9	6.3	4.4
Loans								
Commercial banks ²	14.1	8.9	8.2	7.4	6.6	5.9	9.6	7.4
Savings banks	13.4	8.8	8.2	7.6	6.6	6.1	9.9	7.7
State lending institutions . . .	9.5	7.7	6.9	6.5	5.1	4.2	4.7	5.8
Mortgage companies.	12.5	10.0	8.5	7.5	6.7	6.3	7.7	6.8
Life insurance companies. .	11.7	7.7	6.9	6.5	5.8	5.3	8.3	6.6

¹Whole-year interest rate paid in arrears incl. commissions. ²From 1995 the Postal Bank is included in commercial banks.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway.

More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

594 Loans from financial institutions to non-financial enterprises and unincorporated private enterprises¹, by lender sector and borrower industry. 31 December 1998. Million kroner

Borrower industry	Total	Commercial banks incl. the Postal Bank and savings banks	State lending institutions	Other credit institutions ²	Insurance etc. ³
Loans, total¹	493 171	330 986	45 271	111 822	5 092
1. Agriculture, forestry and fishing	38 816	29 333	6 020	3 122	341
Agriculture and forestry	23 838	16 163	4 448	2 886	341
Fishing, sealing and whaling	9 476	8 004	1 377	95	..
Operation of fish hatcheries and fish farms	5 502	5 167	195	140	..
2. Crude petroleum and natural gas production	11 283	7 672	0	3 577	34
3. Manufacturing, total	61 882	39 856	5 271	16 589	166
Mining and quarrying	1 602	1 118	113	371	..
Manufacture of food, beverages and tobacco	15 235	9 373	1 033	4 719	110
Manufacture of textiles and wearing apparel	1 463	1 145	105	208	5
Manufacture of wood and wood products	3 580	2 529	406	643	2
Wood conversion	5 610	2 103	187	3 305	15
Publishing, printing and allied industries	3 528	2 271	206	1 045	6
Manufacture of chemicals and refined petroleum products	3 627	2 942	129	553	3
Manufacture of rubber and plastic products	1 220	794	257	169	..
Manufacture of mineral products	2 375	1 748	463	164	..
Manufacture of basic metals	2 718	1 769	474	475	..
Manufacture of fabricated metal products	2 840	2 283	310	247	..
Manufacture of machinery and equipment	3 671	2 741	215	709	6
Manufacture of electronic and optical equipment	3 037	2 206	330	501	..
Manufacture of transport equipment	7 871	4 418	607	2 835	11
Manufacture of furniture and other industry	3 503	2 415	436	644	8
4. Electricity and water supply, construction (excl. oil well drilling)	24 447	18 137	1 130	4 721	459
Electricity and water supply	7 571	5 778	970	643	180
Construction (excl. oil well drilling)	16 876	12 359	160	4 078	279
5. Wholesale and retail trade, operation of hotels and restaurants	60 698	48 759	564	11 188	187
Motor vehicle services	9 961	7 776	36	2 149	..
Wholesale trade	23 475	19 537	112	3 746	80
Retail trade and repair of personal and household goods	15 819	12 829	45	2 859	86
Operation of hotels and restaurants	11 443	8 616	370	2 435	22
6. Ocean transport	39 265	27 357	0	11 905	3
Transport via pipelines	448	405	-	43	..
Other ocean transport	38 817	26 952	0	11 862	3
7. Other transport and communication	30 360	23 194	734	5 922	510
Transport and communication	29 406	22 431	733	5 732	510
Post and telecommunication services	952	762	0	190	..
8. Real estate and business activities	209 153	124 122	31 265	51 655	2 111
Real estate	159 814	86 480	30 775	40 736	1 823
Business activities and renting	47 990	36 296	490	10 917	287
Other business service	1 347	1 346	-	0	1
9. Other business activities	16 817	12 513	237	2 793	1 274
10. Unspecified industry	456	46	49	353	8

¹Loans after unspecified provisions. Includes loans to public and private non-financial enterprises, unincorporated enterprises and unspecified sector, see table 595. ²Includes mortgage companies, finance companies and Central Bank of Norway. ³Includes life insurance and non-life insurance companies, private and municipal pension schemes and FTP.

Source: Financial institutions, Statistics Norway. More information: http://www.ssb.no/finansinst_en/.

Financial intermediation

595 Loans¹ from financial institutions, by lender sector and borrower sector per 31 December 1999*. Million kroner

Borrower sector	Lender sector					
	Total	Central Bank of Norway	Commercial banks incl. the Postal Bank and savings banks	State lending institutions	Other credit institutions ^{2, 3}	Insurance etc. ⁴
Total.....	1 428 341	74 843	952 032	191 493	177 961	32 019
General government	98 495	0	34 306	46 479	9 075	8 634
Central government incl.						
social security	23 716	-	22 717	612	387	-
Counties	12 605	-	2 020	6 717	288	3 580
Municipalities	62 175	-	9 570	39 151	8 400	5 054
Financial corporations.....	93 458	25 575	59 327	-	8 372	184
Central Bank of Norway	226	-	226	-	0	-
State lending institutions	209	-	207	-	2	-
Commercial banks, incl.						
the Postal Bank and						
savings banks	30 148	25 575	4 265	-	296	12
Mortgage and finance						
companies	55 635	-	47 503	-	7 971	161
Security funds	82	-	82	-	-	-
Other financial corpora-						
tions excl. financial						
auxiliaries	5 008	-	4 978	-	27	3
Life and non-life insurance						
companies	818	-	747	-	64	7
Financial auxiliaries	1 332	-	1 320	-	12	0
Non-financial corporations...	391 937	14	282 605	9 825	95 882	3 611
Central government						
enterprises	21	-	7	-	14	-
Other state enterprises ...	6 064	-	2 499	143	3 422	-
Municipal enterprises	7 651	-	3 638	1 280	1 328	1 405
Private incorporated com-						
panies (e.g. joint-stock						
companies)	375 809	14	274 543	8 155	91 000	2 097
Private non-profit institu-						
tions serving enterprises ..	2 392	-	1 917	247	118	110
Households etc.....	726 039	552	525 285	133 958	47 506	18 737
Quasi-corporated private						
enterprises (i.e. partnership						
companies, joint ownership						
etc.)	77 771	-	29 670	32 475	15 417	209
Private non-profit institu-						
tions serving households ..	5 531	-	4 792	119	417	203
Unincorporated private en-						
terprises	53 601	-	40 554	4 711	7 986	350
Households of employees						
etc.	588 721	552	450 197	96 483	23 528	17 961
Unspecified sectors	415	-	74	169	158	14
Rest of the world.....	118 413	48 702	50 505	1 229	17 125	852
Specifications						
Municipalities, enterprises and						
households etc.....	1 192 758	566	819 481	189 652	152 076	30 983
Loans with mortgage on						
dwelling	529 957	508	437 399	71 128	7 362	13 560

¹Loans after unspecified provisions. ²including leasing which amounted to 29 026 million kroner. ³Includes mortgage companies and finance companies. ⁴Includes life insurance and non-life insurance companies, private and municipal pension schemes and FTP. Figures for private and municipal pension schemes based on an estimate.

Source: Financial institutions, Statistics Norway. **More information:** http://www.ssb.no/finansinst_en/.

596 Central Bank of Norway. Working account. Million kroner

	1994	1995	1996	1997	1998	1999*
1. Interest income and credit commissions on loans.....	1 735	1 079	1 109	1 368	1 007	1 859
2. Other interest income	9 064	9 942	10 864	16 057	32 613	16 312
3. Interest on deposits from customers	699	435	618	5 638	26 678	32 875
4. Other interest expenses	3 949	3 776	3 577	5 535	495	1 468
Net interest income	6 150	6 810	7 778	6 252	6 448	-16 172
5. Other operating revenue						
Net profit/loss on securities	-5 750	3 313	1 818	426	2 367	11 925
Net profit/loss on foreign exchange and financial instruments	-4 017	-3 854	-4 455	8 100	15 356	1 879
Commissions and fees.....	64	68	78	80	89	99
Other operating revenue	101	129	91	116	257	312
6. Other operating expenses						
Personal expenses	428	418	445	486	545	616
Depreciations	125	123	120	118	115	116
Other operating expenses	306	327	299	308	348	400
Operating profit before losses and value adjustments	-4 310	5 598	4 446	14 061	23 511	-3 089
7. Losses and value adjustments						
Value adjustments	-	-	-	-	-	-
Loss/profit on sale of assets	-1	-1	0	-	1	1
Net loss on loans and guarantees	0	0	1	0	0	25
Operating profit	-4 309	5 599	4 445	14 061	23 510	-3 115
8. Net extraordinary items	2 438	-	-	-	-	-
Profit/loss for the year	-1 870	5 599	4 445	14 061	23 510	-3 115

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

597 Central Bank of Norway. Balance sheet by financial instrument per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
1. Gold, SDR's and reserve positions in the IMF	7 298	9 186	8 303	9 991	12 676	10 400
2. Notes and coins	20	14	16	14	17	22
3. Deposits	3 486	4 434	4 360	4 620	7 982	40 044
4. Treasury bills	18 401	8 678	8 685	1 475	1 439	766
5. Commercial papers	3 913	6 388	1 732	1 964	1 717	1 592
6. Bonds	102 913	122 399	169 938	262 617	225 051	263 347
7. Shares and primary capital certificates	25	25	25	25	64 271	93 140
8. Loans ¹ (utilized)	27 438	21 069	46 274	23 817	41 487	74 843
Gross loans	27 998	21 124	46 330	23 873	41 543	74 842
-Specified provisions on loans	-560	-56	-56	-56	-56	-1
9. -Unspecified provisions on loans	-	-	-	-	-	-
10. Other financial assets	10 874	9 522	10 003	12 043	8 476	18 650
11. Other assets	2 364	2 281	2 223	2 148	2 064	2 010
Total	176 733	183 995	251 559	318 715	365 179	504 814
Liabilities						
12. Notes and coin in circulation	40 454	42 069	43 324	46 014	46 070	48 022
13. Deposits	91 383	103 574	159 990	218 835	233 686	316 368
14. Other loans	5 742	3 360	12 836	8 918	21 274	66 364
15. Other liabilities	7 060	4 626	4 857	4 042	2 994	12 734
16. Allocations of special drawing rights in the IMF	1 663	1 576	1 554	1 656	1 795	1 902
17. Funds and other appropriations	30 431	28 791	28 999	39 249	59 359	59 359
18. Receipts (net)	-	-	-	-	-	65
Total	176 733	183 995	251 559	318 715	365 179	504 814
Specifications						
Claims on foreign debtors	153 869	151 490	235 253	297 258	333 192	465 025
Debts to foreign creditors	13 006	8 629	18 343	13 473	24 549	78 501
International reserves Central Bank of Norway	141 520	143 696	170 335	171 368	142 045	167 219
Government Petroleum Fund investments	-	-	47 539	113 313	167 644	222 278

¹Loans after specified provisions.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finanst_en/ and <http://www.norges-bank.no/english/>.

Financial intermediation

598 Commercial banks incl. Postal Bank. Working account. Million kroner

	1994	1995	1996	1997	1998	1999*
1. Interest income and credit commissions on loans	23 365	23 632	24 954	24 927	34 229	39 621
2. Other interest income	7 159	7 484	6 979	7 134	8 122	11 300
3. Interest on deposits from customers	12 983	14 276	14 233	12 733	17 902	21 782
4. Other interest expenses	4 778	5 015	5 211	6 939	10 655	13 725
Net interest income	12 763	11 825	12 490	12 390	13 795	15 415
5. Other operating revenue						
Net profit/loss on securities	-654	586	665	340	-821	836
Net profit/loss on foreign exchange and financial instruments	1 121	708	613	1 353	1 944	1 233
Commissions and fees	3 224	3 530	4 026	4 491	4 588	4 839
Other operating revenue	684	645	677	562	620	699
6. Other operating expenses						
Personal expenses	4 822	5 354	5 975	6 568	7 008	8 102
Depreciations	641	662	704	693	750	784
Other operating expenses	6 094	6 963	6 865	6 796	6 986	5 983
Operating profit before losses and value adjustments ..	5 583	4 314	4 926	5 079	5 383	8 152
7. Losses and value adjustments						
Value adjustments	916	275	263	52	-76	49
Loss/profit on sale of assets	-225	-65	-386	3	-86	-312
Net loss on loans and guarantees	-209	-1 343	-836	-446	865	359
Operating profit	5 101	5 447	5 885	5 470	4 680	8 056
8. Net extraordinary items	154	50	152	-27	42	327
9. Taxes	387	267	411	385	314	1 245
Profit/loss for the year	4 867	5 230	5 624	5 057	4 407	7 137

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

599 Commercial banks incl. Postal Bank. Balance sheet by financial instrument per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
1. Notes and coins	1 093	1 200	1 432	1 598	1 630	1 812
2. Deposits	22 513	19 641	44 319	31 449	35 265	57 841
3. Commercial papers and treasury bills	23 287	25 106	32 984	33 575	20 505	24 994
4. Bonds	31 517	33 457	42 806	40 572	51 483	38 127
5. Shares and primary capital certificates	7 924	8 240	12 451	15 543	16 431	19 293
6. Loans ¹ (utilized)	325 484	345 214	395 345	468 745	524 763	533 275
Gross loans	337 384	353 942	402 012	474 272	528 468	536 527
-Specified provisions on loans	-11 899	-8 728	-6 667	-5 527	-3 705	-3 252
7. -Unspecified provisions on loans	-4 512	-3 421	-3 164	-3 212	-4 134	-4 080
8. Other financial assets	15 195	14 793	21 454	22 317	26 991	31 113
9. Other assets	7 920	7 855	7 667	6 783	6 633	6 747
Total	430 421	452 087	555 293	617 370	679 567	709 121
Liabilities						
10. Deposits	329 696	339 893	416 223	429 208	432 961	460 522
11. Commercial papers	2 186	9 031	14 953	25 865	31 208	27 268
12. Bond loans	47 468	46 149	58 509	86 380	120 935	111 309
13. Other loans	5 715	8 682	5 334	13 664	19 627	31 150
14. Other liabilities	20 992	20 060	27 680	25 674	35 343	29 915
15. Share capital/primary capital certificate funds	15 256	15 430	16 799	17 010	17 454	15 827
16. Funds and other appropriations	9 109	12 841	15 794	19 569	22 040	26 770
17. Receipts (net)	-	-	-	-	-	6 360
Total	430 421	452 087	555 293	617 370	679 567	709 121
Specifications						
Claims on foreign debtors	42 583	42 717	54 218	61 431	81 450	90 820
Debts to foreign creditors	52 231	52 054	111 476	150 072	179 848	185 735

¹Loans after specified provisions.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

600 Savings banks. Working account. Million kroner

	1994	1995	1996	1997	1998	1999*
1. Interest income and credit commissions on loans	18 046	18 629	19 101	18 294	24 397	31 263
2. Other interest income	2 715	2 798	2 418	2 253	2 662	3 281
3. Interest on deposits from customers	8 637	9 188	9 078	7 634	11 610	15 397
4. Other interest expenses	1 294	1 600	2 001	2 307	3 842	5 862
Net interest income	10 830	10 639	10 439	10 606	11 607	13 285
5. Other operating revenue						
Net profit/loss on securities	-817	373	327	296	-319	833
Net profit/loss on foreign exchange and financial instruments	149	182	169	202	305	244
Commissions and fees	1 624	1 780	2 124	2 556	2 716	3 045
Other operating revenue	228	229	260	241	234	209
6. Other operating expenses						
Personal expenses	3 564	3 774	3 820	4 169	4 357	4 820
Depreciations	373	364	438	495	548	570
Other operating expenses	3 692	4 022	4 529	4 331	4 375	4 992
Operating profit before losses and value adjustments	4 384	5 044	4 532	4 906	5 263	7 234
7. Losses and value adjustments						
Value adjustments	27	13	15	93	-96	78
Loss/profit on sale of assets	-122	-59	-168	-72	-236	-498
Net loss on loans and guarantees	883	435	247	293	767	1 002
Operating profit	3 596	4 654	4 438	4 592	4 828	6 652
8. Net extraordinary items	-7	-2	-1	51	5	0
9. Taxes	781	996	1 187	1 284	1 333	1 392
Profit/loss for the year	2 808	3 656	3 251	3 359	3 500	5 261

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

601 Savings banks. Balance sheet by financial instrument per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
1. Notes and coins	1 831	2 141	2 458	2 643	2 767	3 303
2. Deposits	6 467	4 165	7 986	10 774	12 106	15 834
3. Commercial papers and treasury bills	5 316	7 950	9 889	7 695	8 286	16 322
4. Bonds	18 666	16 900	14 454	13 829	17 883	16 456
5. Shares and primary capital certificates	4 605	5 634	5 760	7 381	7 621	10 663
6. Loans ¹ (utilized)	221 049	241 112	273 709	313 955	348 111	418 772
Gross loans	227 074	246 219	277 902	317 569	351 277	422 042
-Specified provisions on loans	-6 025	-5 107	-4 193	-3 614	-3 166	-3 270
7. -Unspecified provisions on loans	-1 842	-1 899	-2 061	-2 278	-2 656	-3 238
8. Other financial assets	4 929	4 779	3 930	4 449	5 475	6 573
9. Other assets	3 736	3 506	3 441	3 565	3 789	3 814
Total	264 758	284 289	319 565	362 015	403 381	488 500
Liabilities						
10. Deposits	214 585	223 724	248 221	266 395	284 414	337 647
11. Commercial papers	3 694	8 336	15 718	19 859	18 945	32 226
12. Bond loans	13 911	14 393	20 372	34 751	48 981	56 761
13. Other loans	3 870	5 610	1 377	3 350	8 429	12 316
14. Other liabilities	7 975	8 820	7 876	9 043	9 117	9 420
15. Share capital/primary capital certificate funds	5 193	5 654	5 939	6 232	8 708	8 905
16. Funds and other appropriations	15 531	17 752	20 061	22 384	24 786	26 375
17. Receipts (net)						4 849
Total	264 758	284 289	319 565	362 015	403 381	488 500
Specifications						
Claims on foreign debtors	7 332	5 007	6 240	8 431	10 589	11 274
Debts to foreign creditors	10 285	9 010	16 496	37 638	45 746	69 169

¹Loans after specified provisions.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

Financial intermediation

602 State lending institutions. Working account. Million kroner

	1994	1995	1996	1997	1998	1999*
1. Interest income and credit commissions on loans . . .	12 554	11 431	9 881	7 640	7 617	10 823
2. Other interest income	550	502	514	421	324	403
3. Interest expenses	19 256	16 840	14 586	10 029	9 584	12 249
Net interest income	-6 152	-4 907	-4 192	-1 967	-1 643	-1 023
4. Other operating revenue						
Net profit/loss on securities	-1	67	-60	159	5	1
Net profit/loss on foreign exchange and financial instruments	0	6	-1	-1	0	0
Commissions and fees	126	98	132	129	147	140
Other operating revenue	8 543	8 672	5 993	3 259	2 814	2 385
Of which: Subsidies from the Central government	8 522	8 634	5 968	2 539	1 979	1 728
5. Other operating expenses						
Personal expenses	342	374	374	410	446	453
Depreciations	15	8	8	10	13	16
Other operating expenses	228	237	326	347	346	355
Operating profit before losses and value adjustments	1 931	3 317	1 163	810	519	681
6. Losses and value adjustments						
Value adjustments	-	0	-	-	-	-
Loss/profit on sale of assets	-1	-1	0	8	0	-1
Net loss on loans and guarantees	1 465	3 083	779	584	607	619
Operating profit	466	235	385	218	-88	63
7. Net extraordinary items	-5	-	-12	-	-	-
8. Skattekostnader	-	-	-	-	-	5
Profit/loss for the year	461	235	372	218	-88	58

Source: Financial institutions, Statistics Norway. More information: http://www.ssb.no/finansinst_en/.

603 State lending institutions. Balance sheet by financial instrument per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
1. Notes and coins	0	0	2	1	1	2
2. Deposits	6 396	5 011	5 609	4 134	3 365	4 095
3. Commercial papers and treasury bills	395	100	1 285	980	1 715	1 594
4. Bonds	3 278	576	2 030	3 110	4 307	676
5. Shares and primary capital certificates	386	805	891	1 129	2 376	2 374
6. Loans ¹ (utilized)	181 797	179 329	178 556	180 581	186 766	191 493
Gross loans	182 274	179 748	179 047	180 841	187 124	191 991
-Specified provisions on loans	-477	-419	-491	-260	-358	-498
7. -Unspecified provisions on loans	-95	-95	-62	-153	-152	-111
8. Other financial assets	11 952	10 513	9 001	7 666	7 906	6 134
9. Other assets	434	225	157	142	133	138
Total.	204 543	196 465	197 469	197 589	206 416	206 395
Liabilities						
10. Commercial papers	14 269	14 830	16 862	16 579	15 195	3 765
11. Bond loans	17 440	10 508	12 494	16 028	20 161	28 652
12. Other loans	155 966	153 871	152 423	150 864	157 716	162 602
13. Other liabilities	6 573	6 947	6 818	5 598	4 836	4 641
14. Share capital/primary capital certificate funds . . .	5 628	5 628	5 608	5 108	5 114	3 424
15. Funds and other appropriations	4 667	4 681	3 265	3 412	3 393	3 316
16. Receipts (net)	-	-	-	-	-	-5
Total.	204 543	196 465	197 469	197 589	206 416	206 395
Specifications						
Claims on foreign debtors	1 142	1 305	1 261	1 281	1 334	1 415
Debts to foreign creditors	1 757	1 329	1 141	332	1 390	-

¹Loans after specified provisions.

Source: Financial institutions, Statistics Norway. More information: http://www.ssb.no/finansinst_en/.

604 Mortgage companies. Working account. Million kroner

	1994	1995	1996	1997	1998	1999*
1. Interest income and credit commissions on loans	5 110	5 629	4 932	4 878	5 839	7 515
2. Other interest income	1 623	1 898	1 876	2 290	2 258	2 096
3. Interest expenses	5 697	6 612	5 972	6 292	7 124	8 253
Net interest income	1 036	916	836	877	973	1 359
4. Other operating revenue						
Net profit/loss on securities	-76	141	122	-3	15	51
Net profit/loss on foreign exchange and financial instruments	2	10	1	-14	-13	-4
Commissions and fees	20	21	5	6	4	12
Other operating revenue	25	17	20	20	10	9
5. Other operating expenses						
Personal expenses	192	191	195	167	164	177
Depreciations	15	16	21	16	12	11
Other operating expenses	150	152	188	130	101	120
Operating profit before losses and value adjustments ..	650	746	580	573	710	1 119
6. Losses and value adjustments						
Value adjustments	1	1	3	-	-	-
Loss/profit on sale of assets	-2	0	-1	-54	63	-88
Net loss on loans and guarantees	-119	-80	55	-33	-4	20
Operating profit	771	826	523	661	651	1 187
7. Net extraordinary items	-	823	-	47	33	144
8. Taxes	99	207	82	130	148	187
Profit/loss for the year	670	1 443	441	577	536	1 145

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

605 Mortgage companies. Balance sheet by financial instrument per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
1. Notes and coins	1	2	0	1	0	0
2. Deposits	5 257	5 155	4 529	2 012	1 191	2 002
3. Commercial papers and treasury bills	3 502	3 222	2 731	6 060	2 438	849
4. Bonds	13 571	14 931	15 830	14 833	22 116	23 850
5. Shares and primary capital certificates	386	323	392	638	539	592
6. Loans ¹ (utilized)	72 785	72 845	68 734	81 813	108 389	116 769
Gross loans	73 039	73 086	68 914	81 916	108 468	116 858
-Specified provisions on loans	-254	-241	-180	-103	-79	-89
7. -Unspecified provisions on loans	-342	-246	-183	-190	-238	-238
8. Other financial assets	4 900	3 578	1 947	-158	3 008	3 704
9. Other assets	408	345	330	159	149	149
Total	100 468	100 155	94 309	105 167	137 592	147 678
Liabilities						
10. Commercial papers	7 390	9 469	7 828	6 456	11 060	21 676
11. Bond loans	67 651	68 582	66 999	70 899	81 621	87 985
12. Other loans	13 841	11 405	10 198	18 408	33 391	25 400
13. Other liabilities	3 892	2 842	2 824	2 787	3 046	2 804
14. Share capital/primary capital certificate funds	4 781	4 390	3 617	3 600	4 313	4 526
15. Funds and other appropriations	2 913	3 467	2 843	3 017	4 159	4 200
16. Receipts (net)	-	-	-	-	-	1 086
Total	100 468	100 155	94 309	105 167	137 592	147 678
Specifications						
Claims on foreign debtors	23 933	24 266	22 058	19 378	30 007	33 382
Debts to foreign creditors	39 106	39 734	38 953	51 471	60 763	70 544

¹Loans after specified provisions.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

Financial intermediation

606 Finance companies. Working account. Million kroner

	1994	1995	1996	1997	1998	1999*
1. Interest income and credit commissions on loans	3 008	3 422	2 680	2 894	4 047	5 768
Of which: Income from leasing	817	1 037	1 156	1 194	1 731	2 670
2. Other interest income	100	94	101	130	269	121
3. Interest expenses.....	1 142	1 411	1 298	1 218	2 192	3 053
Net interest income	1 966	2 105	1 484	1 806	2 124	2 836
4. Other operating revenue						
Net profit/loss on securities	1	3	0	0	-2	2
Net profit/loss on foreign exchange and financial instruments.	26	14	15	14	21	15
Commissions and fees.....	199	220	611	649	747	725
Other operating revenue.....	317	355	352	433	546	735
5. Other operating expenses						
Personal expenses.....	587	652	504	570	643	769
Depreciations	13	13	50	61	99	389
Other operating expenses	453	477	951	1 175	1 401	1 615
Operating profit before losses and value adjustments	1 456	1 555	956	1 097	1 292	1 539
6. Losses and value adjustments						
Value adjustments.....	16	10	3	2	-	-1
Loss/profit on sale of assets	0	-1	-114	-34	-48	-26
Net loss on loans and guarantees	160	107	73	125	191	324
Operating profit	1 280	1 439	995	1 004	1 148	1 242
7. Net extraordinary items	-30	0	0	2	1	239
8. Taxes	56	108	99	249	186	380
Profit/loss for the year.....	1 194	1 331	896	757	963	1 103

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

607 Finance companies. Balance sheet by financial instrument per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
1. Notes and coins.....	3	3	1	1	2	2
2. Deposits	873	1 122	834	636	675	1 413
3. Commercial papers and treasury bills	17	17	32	20	-	-
4. Bonds	12	9	14	85	53	74
5. Shares and primary capital certificates	374	369	112	150	101	266
6. Loans ¹ (utilized).....	26 582	33 169	32 957	39 374	47 909	61 352
Gross loans	28 007	34 501	33 882	40 308	48 900	62 419
-Specified provisions on loans	-1 425	-1 332	-925	-934	-991	-1 067
7. -Unspecified provisions on loans	-270	-323	-278	-326	-392	-523
8. Other financial assets.....	426	763	887	1 420	1 656	1 873
9. Other assets.....	459	318	204	206	206	506
Total.....	28 476	35 447	34 763	41 568	50 211	64 964
Liabilities						
10. Commercial papers	2 676	4 653	2 130	1 675	3 066	600
11. Bond loans	-	1 160	280	360	325	378
12. Other loans	18 614	21 101	23 914	31 453	38 507	53 344
13. Other liabilities.....	4 007	4 691	4 319	3 685	3 782	4 016
14. Share capital/primary capital certificate funds	2 148	2 353	2 339	2 569	2 511	3 136
15. Funds and other appropriations.....	1 031	1 489	1 781	1 827	2 021	2 444
16. Receipts (net)	-	-	-	-	-	1 046
Total.....	28 476	35 447	34 763	41 568	50 211	64 964
Specifications						
Claims on foreign debtors	262	322	921	1 220	1 412	2 437
Debts to foreign creditors	5 663	7 057	8 577	10 880	13 656	14 517

¹Loans after specified provisions.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. More information: http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

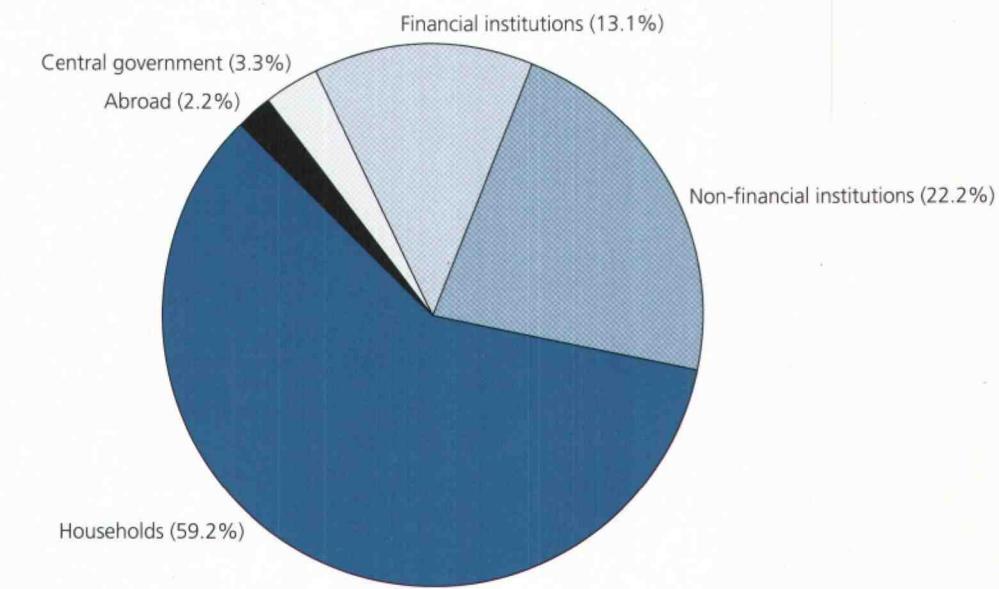
608 Unit trusts. Balance sheet per 31 December. Million kroner

	1994	1995	1996	1997	1998*
Assets					
Cash and deposits	1 824	1 832	4 191	4 125	2 880
Treasury bills etc. ¹	-	-	-	-	-
Commercial papers ¹	8 033	11 955	13 286	14 077	12 113
Bonds ¹	12 133	14 883	17 433	22 478	21 060
Shares and primary capital certificates ¹	13 903	15 999	30 309	55 916	49 099
Negotiable notes ¹	42	16	2	19	-
Other financial assets	1 212	962	1 148	1 150	1 036
Total	37 146	45 647	66 368	97 765	86 188
Liabilities					
Participation capital	32 484	39 211	53 402	77 945	78 540
Other equity	3 718	5 426	11 222	17 727	6 350
Other liabilities	945	1 011	1 745	2 093	1 298
Total	37 146	45 647	66 368	97 765	86 188
Specifications					
Participation capital own by households ²	22 573	26 872	38 779	59 868	50 174
Number of unit trusts	179	197	201	229	264

¹Market value. ²Difference in exchange rates is not included.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway. **More information:** http://www.ssb.no/finansinst_en/ and <http://www.norges-bank.no/english/>.

609 Participation capital¹ in unit trusts, by investor sector. 1998. Per cent



¹Participation capital except differences in exchange rates.

Source: Central Bank of Norway. **More information:** <http://www.norges-bank.no/>.

Financial intermediation

610 Life insurance companies. Working account. Million kroner

	1994	1995	1996 ¹	1997	1998*	1999*
Premiums and interest income.....	-	-	33 886	42 142	45 820	45 186
Premium income.....	19 243	18 883	19 541	24 964	25 665	25 083
Transfer of premium reserve from other companies.....	-	-	864	3 290	5 973	5 485
Interest income.....	13 226	13 360	12 668	12 598	12 515	12 895
Dividends on shares and primary capital	471	513	813	1 290	1 667	1 723
Claims, interest expenses and changes in technical reserves.....	-	-	36 317	46 467	45 875	53 963
Claims.....	11 683	12 555	18 105	13 809	18 102	16 901
Transfer of premium reserve to other companies.....	-	-	-1	3 421	5 632	6 066
Interest expenses.....	342	329	108	372	429	857
Changes in technical reserves.....	12 025	16 190	18 105	28 865	21 712	30 139
Net of premiums and claims	-	-	-2 431	-4 325	-55	-8 777
Other operating income	-	-	-	18 703	23 724	67 148
Income from land and buildings.....	-	-	1 494	1 594	1 838	2 136
Capital gains.....	-	-	-	17 015	20 834	64 803
Other technical income.....	-	-	-	94	1 052	209
Other operating expenses.....	-	-	-	13 247	23 084	36 444
Personal expenses.....	1 378	1 346	1 108	1 198	1 324	1 384
Capital losses.....	-	-	-	9 946	19 661	32 688
Other expenses.....	-	-	-	2 103	2 099	2 372
Other net expenses.....	-	-	-	-105	-52	21 146
Operating profit.....	-	-	-	1 236	637	781
Net extraordinary items.....	-	-	-	0	-	1 726
Taxes.....	-	-	-	19	23	225
Profit/loss for the year.....	-	-	-	1 217	615	2 282

¹Before 1997 most of the numbers are not available due to new working account.

Source: Life- and non-life insurance, Statistics Norway. More information: http://www.ssb.no/forsikring_en/.

611 Life insurance companies. Balance sheet per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
Cash and deposits.....	11 471	8 863	6 798	7 978	9 829	7 376
Treasury bills etc.....	254	100	..	..	..	..
Commercial papers.....	17 797	23 961	18 151	17 122	17 103	12 321
Bonds.....	84 027	101 005	120 993	138 964	141 570	157 667
Shares and primary capital certificates.....	21 584	26 323	35 667	59 283	75 989	128 085
Loans ¹ (utilized).....	63 551	52 959	48 698	34 179	29 047	25 949
Gross loans.....	63 785	53 069	48 783	34 206	29 068	25 966
- Specified provisions.....	234	110	56	27	21	17
- Unspecified provisions.....	227	44	29	17	11	9
Other financial assets.....	8 522	8 963	9 962	7 587	11 691	8 847
Fixed assets.....	12 566	14 648	16 979	19 567	22 178	26 378
Total.....	219 545	236 778	257 248	284 663	307 396	366 614
Liabilities						
Bonds.....	1 641	1 264	1 151	2 156	5 238	6 547
Loans.....	728	1 035	1 150	1 451	1 332	2 263
Other liabilities.....	4 064	3 791	5 745	4 551	11 423	12 153
Insurance liabilities.....	204 490	221 999	239 777	266 249	278 623	305 356
Taxes.....	46	114	329	60	47	53
Revaluation reserve.....	..	..	..	..	..	27 102
Share capital.....	2 923	2 500	2 630	3 997	3 212	3 132
Funds and other equity.....	5 654	6 075	6 466	6 199	7 521	10 008
Total.....	219 545	236 778	257 248	284 663	307 396	366 614
Specifications						
Loans ¹ to local government, non-financial enterprises and households.....	62 306	52 000	48 094	33 403	28 253	28 253
Number of companies.....	10	9	9	10	16	15

¹Loans after specified provisions.

Source: Life- and non-life insurance, Statistics Norway. More information: http://www.ssb.no/forsikring_en/.

612 Non-life insurance companies¹. Working account. Million kroner

	1994	1995	1996 ¹	1997	1998	1999*
Premiums and interest income.....	-	-	33 886	24 148	25 463	28 396
Premium income.....	19 243	18 883	19 541	20 675	21 743	23 792
Gross premiums.....	-	-	864	25 063	26 542	28 895
Reinsurance.....	..	..	..	-4 388	-4 799	-5 103
Interest income.....	13 226	13 360	12 668	2 912	2 992	3 016
Dividends on shares and primary capital.....	471	513	813	561	728	1 588
Claims, interest expenses and changes in technical reserves.....	-	-	36 317	17 867	18 066	23 000
Claims.....	11 683	12 555	18 105	16 497	17 583	22 161
Gross claims payment.....	-	-	-1	20 098	22 847	28 250
Reinsurance.....	..	..	..	-3 601	-5 264	-6 089
Interest expenses.....	342	329	108	140	133	161
Changes in technical reserves.....	12 025	16 190	18 105	1 230	350	678
Net of premiums and claims	-	-	-2 431	6 281	7 397	5 396
Other operating income.....	-	-	-	4 130	3 991	9 077
Capital gains.....	-	-	-	3 365	3 002	8 604
Other technical income.....	-	-	-	765	989	473
Other operating expenses.....	-	-	-	7 435	9 708	10 198
Personal expenses.....	1 378	1 346	1 108	2 957	3 196	4 369
Capital losses.....	-	-	-	1 165	2 777	2 932
Other expenses.....	-	-	-	3 313	3 735	2 897
Other net expenses.....	-	-	-	-30	-112	-98
Operating profit	-	-	3 006	1 792	4 373	
Net extraordinary items.....	-	-	-	0	0	3 042
Taxes.....	-	-	-	303	157	1 460
Profit/loss for the year	-	-	2 703	1 635	5 955	

¹Before 1997 most of the numbers are not available due to new working account.

Source: Life- and non-life insurance, Statistics Norway. More information: http://www.ssb.no/forsikring_en/.

613 Non-life insurance companies. Balance sheet per 31 December. Million kroner

	1994	1995	1996	1997	1998	1999*
Assets						
Cash and deposits.....	7 995	7 602	8 393	6 914	6 635	7 971
Treasury bills etc.....	-	-	-	-	-	-
Commercial papers.....	8 824	8 008	7 710	5 917	4 643	5 519
Bonds.....	18 512	23 614	25 278	27 522	28 325	21 789
Shares and primary capital certificates.....	12 357	13 375	13 918	21 066	22 912	27 697
Loans ¹ (utilized).....	4 757	4 169	4 805	4 127	3 485	1 367
Gross loans.....	4 967	4 343	4 948	4 255	3 591	1 431
- Specified provisions.....	210	174	143	128	106	64
- Unspecified provisions.....	47	78	78	75	63	7
Other financial assets.....	9 877	9 607	9 446	8 622	10 996	23 479
Fixed assets.....	3 724	3 766	3 778	3 734	3 726	9 133
Total.....	65 999	70 063	73 250	77 828	80 659	96 948
Liabilities						
Bonds.....	230	200	200	69	69	69
Loans.....	167	223	311	219	39	9
Other liabilities.....	4 909	5 821	5 709	7 004	7 002	8 430
Technical reserves.....	49 475	53 005	54 898	57 110	59 562	61 166
Taxes.....	211	237	187	323	240	1 133
Share capital.....	3 759	3 232	3 649	3 762	4 007	3 882
Funds and other equity.....	7 247	7 345	8 297	9 341	9 740	22 259
Total.....	65 999	70 063	73 250	77 828	80 659	96 948
Specifications						
Loans ¹ to local government, non-financial enterprises and households.....	4 147	3 961	4 651	3 269	3 273	3 273
Number of companies	104	98	99	104	108	95

¹Loans after specified provisions.

Source: Life- and non-life insurance, Statistics Norway. More information: http://www.ssb.no/forsikring_en/.

Financial intermediation

614 Pension funds. Working account¹. Million kroner

	1994	1995	1996	1997	1998	1999*
Contribution to the pension fund	5 769	5 976	6 190	5 266	8 327	...
Interest rates and dividends	3 576	3 909	3 971	3 922	4 236	...
Other incomes	942	1 419	1 861	4 118	3 190	...
Wages and administration expenses	153	175	206	221	228	...
Pensions	2 350	2 460	2 655	2 831	3 162	...
Other operating expenses	1 672	419	485	691	3 669	...
Bounded allocation	3 208	5 037	6 716	7 061	7 722	...
Taxes.....	53	32	32	43	65	...
Profit/loss for the year..	1 427	1 539	1 928	2 459	907	...

¹Private and municipal pension funds.

Source: Pension funds, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/13/20/>.

615 Pension funds¹. Balance sheet per 31 December. Million kroner

Assets and liabilities	1994	1995	1996	1997	1998	1999*
Assets						
Cash and bank deposits.....	3 411	3 223	3 386	3 071	3 421	...
Certificates etc.....	643	1 037	2 702	2 666	3 381	...
Bonds	32 642	37 579	39 872	45 839	47 932	...
Shares and primary capital certificate.....	6 144	8 286	10 382	14 652	15 697	...
Loans (utilized) ²	7 003	6 068	5 317	4 665	4 703	...
Other financial assets.....	2 059	1 809	3 273	1 825	2 285	...
Fixed assets	2 035	2 075	2 084	2 032	2 192	...
Total.....	53 937	60 076	67 015	74 751	79 611	...
Liabilities						
Taxes.....	69	43	44	53	69	...
Other debts	209	308	176	374	1 386	...
Premium reserve	34 472	42 029	49 860	55 229	59 378	...
Premium fund	11 717	12 054	11 839	12 966	12 178	...
Other insurance funds.....	5 677	3 444	2 464	2 973	2 643	...
Safety fund	438	417	440	439	486	...
Equity and subordinated loan capital.....	1 357	1 781	2 192	2 717	3 471	...
Total.....	53 937	60 076	67 015	74 751	79 611	...
Specifications						
Loans ² to municipalities, enterprises and households.....	6 991	6 062	5 311	4 658	4 686	...
Number of companies.....	273	268	254	244	244	...

¹Private and municipal pension schemes. ²Loans after specified provisions.

Source: Pension funds, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/13/20/>.

616 Notified transfers of real property¹, by county

	Number of transfers				Notified amount			
	1996	1997	1998	1999	1996	1997	1998	1999
Million kroner								
The whole country	136 834	143 833	136 595	144 775	68 309	85 419	87 400	105 662
Østfold	7 598	8 187	7 452	8 102	3 208	4 003	4 099	5 490
Akershus	13 088	14 380	13 497	14 240	10 078	12 839	13 464	16 194
Oslo	12 061	12 580	11 207	11 289	13 649	17 858	18 441	19 770
Hedmark	6 115	6 793	6 569	6 828	1 948	2 124	2 315	2 862
Oppland	7 033	7 382	6 754	7 750	2 062	2 391	2 325	3 456
Buskerud	8 795	9 008	8 410	9 199	3 590	4 741	4 437	6 903
Vestfold	6 518	7 180	6 850	7 146	3 707	4 469	4 881	5 743
Telemark	5 344	5 774	5 806	6 047	1 940	2 333	2 653	3 131
Aust-Agder	4 255	4 449	4 371	4 487	1 529	1 787	1 834	2 267
Vest-Agder	5 702	5 717	5 761	6 051	2 425	3 085	2 921	3 362
Rogaland	11 167	11 305	10 717	11 627	5 800	7 427	7 455	10 323
Hordaland	11 882	12 241	11 705	12 522	5 551	7 215	7 118	8 043
Sogn og Fjordane	2 717	2 763	2 791	3 063	713	933	896	1 308
Møre og Romsdal	7 172	7 207	7 165	7 341	2 407	2 675	2 914	3 400
Sør-Trøndelag	7 396	8 077	7 682	8 136	3 342	4 268	4 490	5 202
Nord-Trøndelag	3 850	4 103	3 811	4 058	1 282	1 504	1 368	1 449
Nordland	8 693	9 163	8 815	9 156	2 501	2 955	3 002	3 431
Troms	4 818	4 903	4 693	4 984	1 831	2 000	2 111	2 491
Finnmark	2 630	2 621	2 539	2 749	746	812	676	835

¹Comprises all kinds of real property (dwelling property, agricultural property, industrial property etc.) and all types of transfer (establishment of leasing, transfer of leasing and transfer of title).

Source: Transfer of properties, Statistics Norway. More information: http://www.ssb.no/eiendomsoms_en/.

617 Notified transfers of real property, by type of property¹

Type of property	1996	1997	1998	1999
Total	136 834	143 833	136 595	144 775
Dwelling property	92 004	97 110	92 024	97 505
With building	82 688	85 914	81 344	87 028
Without building	9 316	11 196	10 680	10 477
Holiday property	21 184	22 447	21 527	23 256
With building	17 209	17 654	16 538	17 836
Without building	3 975	4 793	4 989	5 420
Agricultural/forestry/fishery property	8 369	8 823	8 605	9 132
With building	7 025	7 187	6 942	7 538
Without building	1 344	1 636	1 663	1 594
Commercial/office property	2 763	3 096	2 837	2 885
With building	2 474	2 733	2 542	2 537
Without building	289	363	295	348
Industrial property	1 866	2 016	2 063	1 938
With building	1 338	1 391	1 456	1 265
Without building	528	625	607	673
Communication purposes	633	745	634	593
Other	6 174	7 095	7 308	7 667
Not specified	3 841	2 501	1 597	1 799

¹Comprises all types of transfer (establishment of leasing, transfer of leasing and transfer of title).

Source: Transfer of properties, Statistics Norway. More information: http://www.ssb.no/eiendomsoms_en/.

Real estate and other service activities

618 Notified transfers of real property, by type of transfer and type of property. 1999

Type of property	Establish- ment of leasing	Transfer of leasing	Transfer of title						
			Total	Voluntary sale	Donation	Compu- lso- ry sale and emi- nent do- main	Licenced decedent estate	Inheri- tance of decedent estate	Other and not speci- fied
Total	2 688	14 868	127 219	78 454	9 830	677	8 970	18 097	11 191
Dwelling property	438	9 049	88 018	61 171	3 984	381	5 328	11 796	5 358
With building	160	8 887	77 981	53 439	2 959	352	5 202	11 462	4 567
Without building.....	278	162	10 037	7 732	1 025	29	126	334	791
Holiday property	1 680	4 757	16 819	8 406	2 724	60	1 395	2 786	1 448
With building	285	4 531	13 020	5 989	2 070	50	1 317	2 525	1 069
Without building.....	1 395	226	3 799	2 417	654	10	78	261	379
Agricultural/forestry/fish- ery property.....	28	42	9 062	2 475	2 366	67	744	2 177	1 233
With building	2	28	7 508	1 919	2 173	60	643	1 898	815
Without building.....	26	14	1 554	556	193	7	101	279	418
Commercial/office property	78	309	2 498	1 909	70	13	51	112	343
With building	15	291	2 231	1 693	63	13	49	108	305
Without building.....	63	18	267	216	7	-	2	4	38
Industrial property.....	102	166	1 670	1 207	30	18	25	55	335
With building	20	155	1 090	745	24	10	19	43	249
Without building.....	82	11	580	462	6	8	6	12	86
Communication purposes .	1	6	586	157	11	58	1	12	347
Other.....	322	359	6 986	3 084	601	75	562	929	1 735
Not specified.....	39	180	1 580	45	44	5	864	230	392

Source: Transfer of properties, Statistics Norway. More information: http://www.ssb.no/eiendomsoms_en/.

619 Transfer of dwelling properties¹ with building, voluntary sale, by purchase price

Year and quarter	Number of dwelling properties	By purchase price in 1 000 kroner						Average purchase price per dwelling property
		-399	400-599	600-799	800-999	1 000- 1 199	1 200-	
Million kroner 1 000 kroner								
1995.....	47 110	10 055	10 965	11 664.	6 591	2 753	5 082	33 610 713
1996.....	50 304	9 384	10 608	11 832	7 982	3 589	6 909	38 975 775
1997.....	53 353	7 795	8 807	11 898	9 384	4 934	10 535	47 012 881
1998.....	50 239	5 974	6 283	9 877	9 179	5 282	13 644	50 222 1 000
1999.....	53 394	5 036	5 481	8 632	9 513	6 285	18 447	59 733 1 119
1996								
1. quarter	9 388	2 056	2 130	2 125	1 314	590	1 173	6 918 737
2. quarter	11 952	2 299	2 597	2 948	1 878	822	1 408	8 886 743
3. quarter	14 834	2 624	3 119	3 528	2 419	1 075	2 069	11 508 776
4. quarter	14 130	2 405	2 762	3 231	2 371	1 102	2 259	11 664 825
1997								
1. quarter	9 761	1 758	1 781	2 226	1 589	757	1 650	8 212 841
2. quarter	13 209	1 994	2 339	3 101	2 278	1 172	2 325	11 226 850
3. quarter	15 499	2 053	2 444	3 381	2 878	1 518	3 225	13 899 897
4. quarter	14 884	1 990	2 243	3 190	2 639	1 487	3 335	13 675 919
1998								
1. quarter	9 790	1 345	1 354	1 985	1 814	960	2 332	9 279 948
2. quarter	12 190	1 525	1 586	2 390	2 303	1 250	3 136	11 883 975
3. quarter	15 274	1 558	1 782	2 930	2 750	1 636	4 618	15 866 1 039
4. quarter	12 985	1 546	1 561	2 572	2 312	1 436	3 558	13 194 1 016
1999								
1. quarter	9 384	1 061	1 157	1 725	1 648	1 090	2 703	9 708 1 035
2. quarter	12 190	1 192	1 351	2 162	2 228	1 324	3 933	13 157 1 079
3. quarter	16 008	1 438	1 563	2 504	2 831	1 884	5 788	18 209 1 138
4. quarter	15 812	1 345	1 410	2 241	2 806	1 987	6 023	18 658 1 180

¹Refers to transfers comprising transfer of title to land and transfers of building sections registered as individual property. Dwelling property comprises detached houses, semi-detached houses, row-houses, multi-dwelling houses etc. The share of different dwelling types will vary over time. Because of this figures do not describe the price trend for a specific type of dwelling. A few transfers may include more than one dwelling unit. Dwelling properties without purchase price reported are not included.

Source: Transfer of properties, Statistics Norway. More information: http://www.ssb.no/eiendomsoms_en/.

620 Transfer of holiday properties¹ with building, voluntary sale, by purchase price

Year and quarter	Number of holiday pro- perties	By purchase price in 1 000 kroner				Total purchase price Million kroner	Average pur- chase price per holiday property 1 000 kroner
		-199	200-399	400-599	600-		
1995	5 593	3 292	1 415	413	473	1 372	245
1996	5 942	3 224	1 559	520	639	1 712	288
1997	6 336	2 930	1 828	643	935	2 235	353
1998	5 644	2 561	1 568	584	931	2 134	378
1999	5 980	2 479	1 613	734	1 154	2 582	432
1996							
1. quarter.....	961	627	200	60	74	229	238
2. quarter.....	1 327	700	372	119	136	373	281
3. quarter.....	1 944	978	556	188	222	608	313
4. quarter.....	1 710	919	431	153	207	501	293
1997							
1. quarter.....	899	516	208	80	95	251	280
2. quarter.....	1 687	719	521	162	285	653	387
3. quarter.....	2 086	926	614	242	304	732	351
4. quarter.....	1 664	769	485	159	251	599	360
1998							
1. quarter.....	997	524	239	82	152	333	334
2. quarter.....	1 392	595	387	145	265	593	426
3. quarter.....	1 900	810	562	218	310	727	383
4. quarter.....	1 355	632	380	139	204	481	355
1999							
1. quarter.....	834	400	217	85	132	355	426
2. quarter.....	1 275	569	317	140	249	559	438
3. quarter.....	2 045	802	554	280	409	852	417
4. quarter.....	1 826	708	525	229	364	816	447

¹Refers to transfers comprising transfer of title to land and transfers of building sections registered as individual property. Holiday properties without purchase price reported are not included.

Source: Transfer of properties, Statistics Norway. **More information:** http://www.ssb.no/eiendomsoms_en/.

Real estate and other service activities

621

Business services.¹ Main figures for local kind-of-activity units, by county. 1997

	Local kind-of-activity units	Persons engaged	Turnover ²	Compensation of employees ²	Gross investment ²
				Million kroner ³	
Total.....	37 064	168 242	129 703.6	43 262.2	4 597.3
Østfold	1 594	5 247	3 032.8	1 099.1	265.7
Akershus.....	4 880	23 125	23 479.5	7 050.4	314.9
Oslo.....	9 040	57 650	50 081.4	15 981.2	387.0
Hedmark.....	970	3 178	1 912.7	641.9	51.2
Oppland.....	992	2 639	1 477.2	543.2	97.8
Buskerud.....	1 916	6 088	3 865.8	1 292.2	206.6
Vestfold.....	1 739	5 439	3 487.5	1 102.8	241.7
Telemark.....	1 069	4 185	2 467.4	958.9	133.3
Aust-Agder.....	602	1 792	1 213.9	384.2	82.7
Vest-Agder.....	1 133	4 165	3 404.6	1 002.3	204.7
Rogaland.....	2 679	14 754	9 505.4	3 947.0	800.0
Hordaland.....	2 995	13 859	9 009.4	3 309.0	626.6
Sogn og Fjordane	609	1 572	823.3	295.8	82.4
Møre og Romsdal	1 600	4 427	3 261.9	934.7	249.9
Sør-Trøndelag	1 886	10 486	7 489.3	2 857.2	356.8
Nord-Trøndelag.....	648	1 550	773.0	292.5	126.6
Nordland.....	1 324	3 651	2 003.8	726.1	178.2
Troms	991	3 501	1 969.7	683.1	93.2
Finnmark.....	388	895	428.2	152.5	81.7
Svalbard	9	39	16.8	8.1	16.2

¹Only sectors 610, 630, 635, 660, 680, 710, 760 and 790. Exclusive 70.202 Other letting of own property. ²Exclusive 74.15 Management activities of holding companies. ³Value added tax not included.

Source: Real Estate, Renting and Business Activities, Statistics Norway. **More information:** http://www.ssb.no/stefu_en/.

622 Real estate, renting and business activities.^{1, 2} Principal figures, by industry subclass. 1997

Industry subclass (NACE)	Local kind-of-activity units	Employed persons	Turnover ³	Compensation of employees ³
			Million kroner ⁴	
Total	37 064	168 242	129 703.6	43 262.2
Real estate activities	4 727	8 078	12 104.0	2 064.6
Real estate activities with own property	2 051	3 360	5 920.4	812.7
Development and selling of real estate	620	1 768	2 895.9	557.7
House building cooperative	130	1 309	838.0	444.5
Other development and sale of real estate	490	459	2 057.9	113.2
Buying and selling of own real estate	1 431	1 592	3 024.5	255.0
Letting of own property	917	789	1 681.6	139.2
House cooperative	917	789	1 681.6	139.2
Real estate activities on a fee or contract basis	1 759	3 929	4 502.0	1 112.7
Real estate agencies	508	1 771	1 536.7	654.4
Management of real estate on a fee or contract basis	1 251	2 158	2 965.4	458.3
Renting of machinery and equipment without operator and of personal and household goods	2 154	5 394	6 833.4	1 264.8
Renting of automobiles	413	858	1 211.6	183.0
Renting of other transport equipment	249	535	841.9	115.5
Renting of other machinery and equipment	988	2 574	3 495.3	713.1
Renting of personal and household goods n.e.c.	504	1 427	1 284.6	253.1
Computer and related activities	3 616	19 490	20 906.7	7 422.6
Hardware consultancy	108	328	367.1	103.9
Software consultancy and supply	2 765	13 792	14 547.9	5 378.3
Data processing	166	2 318	2 846.2	999.0
Data base activities	263	1 744	1 880.0	525.8
Maintenance and repair of office, accounting and computing machinery	177	1 022	1 045.6	349.1
Other computer related activities	137	286	219.9	66.6
Research and development	205	8 376	5 758.3	3 020.6
Research and experimental development on natural sciences and engineering	148	7 206	5 091.3	2 678.2
Research and experimental development on social sciences and humanities	57	1 170	667.0	342.5
Other business activities	26 362	126 904	84 101.3	29 489.6
Legal, accounting, book-keeping and auditing activities	8 964	28 444	15 953.0	6 462.0
Legal activities	1 235	4 578	3 511.4	875.6
Accounting, book-keeping and auditing activities	4 401	14 035	6 654.5	3 235.2
Accounting and book-keeping	3 677	9 170	3 334.8	1 617.4
Auditing	672	4 777	3 262.6	1 598.0
Tax consultancy services	52	88	57.1	19.9
Market research and public opinion polling	167	1 442	841.8	333.1
Business and management consultancy activities	2 587	5 475	4 945.4	2 018.0
Management activities og holding companies	574	2 914	:	:
Architectural and engineering activities and related technical consultancy	6 745	28 443	31 251.7	10 074.4
Architectural activities	1 469	3 940	2 155.0	936.1
Civil engineering activities	2 097	7 974	7 315.7	2 771.0
Geological surveying	174	2 887	5 085.5	1 275.4
Other technical consultancy activities	3 005	13 642	16 695.5	5 091.9
Technical testing and analysis	428	3 461	3 533.5	1 511.3
Advertising	2 387	6 716	12 234.7	2 016.6
Labour recruitment and provision of personnel	231	20 155	3 450.6	2 809.8
Provision of personnel	231	20 155	3 450.6	2 809.8
Investigation and security activities	204	4 944	1 642.6	1 160.6
Industrial cleaning	1 661	18 724	3 857.0	2 328.7
Miscellaneous business activities n.e.c.	5 742	16 017	12 178.1	3 126.3
Photographic activities	1 114	2 406	1 579.5	350.1
Packaging activities	40	524	375.2	118.2
Secretarial and translation activities	616	1 256	529.1	172.2
Other business activities n.e.c.	3 972	11 831	9 694.2	2 485.8

¹Sectors 610, 630, 635, 660, 680, 710, 760 and 790. ²The figures are exclusive of 70.202 Other letting of own property. ³The figures are exclusive of 74.15 Management activities of holding companies. ⁴Value added tax not included.

Source: Real Estate, Renting and Business Activities, Statistics Norway. More information: http://www.ssb.no/stefu_en/.

Real estate and other service activities

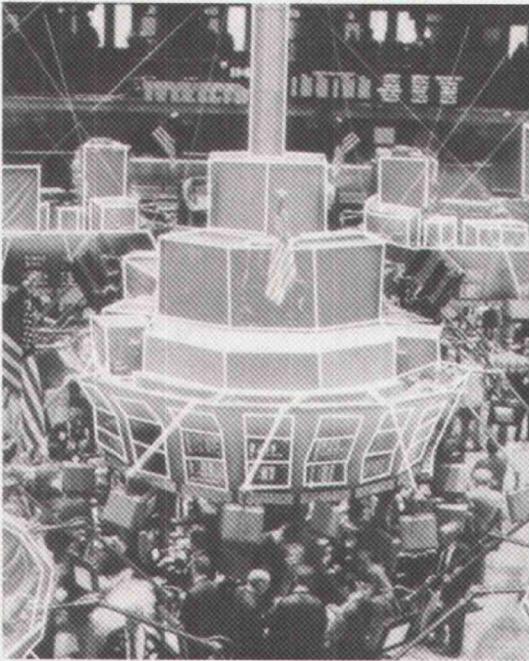
623 Service activities^{1, 2}. Principal figures, by industry subclass

Industry class (NACE)	Local kind-of-activity units		Employed persons		Turnover ³	
	1996	1997	1996	1997	1996	1997
	1 000 kroner					
Sewage and refuse disposal, sanitation and similar activities	588	650	2 775	3 524	2 388 003	3 298 284
Other service activities	7 478	7 813	16 900	20 137	5 070 117	5 764 877
Washing and drycleaning of textile and fur products	485	465	2 927	3 280	1 210 023	1 335 121
Hairdressing and other beauty treatment	6 007	6 221	11 225	13 242	2 843 470	3 159 968
Funeral and related activities	279	288	782	789	530 752	562 925
Physical well-being activities	707	839	1 967	2 826	485 872	706 862

¹Local kind-of-activity units without accounts and owned by local councils and counties are not included. ²The figures for 1996 are revised.

³Value added tax is not included.

Source: Service activities, Statistics Norway. **More information:** http://www.ssb.no/tjenester_en/.



The BIG BOARD of the New York Stock Exchange (NYSE), the world's largest market for securities. Among other things, enterprises that are to be listed here must have a profit (before taxes) of 2 500 000 U.S. dollar, give ordinary shareholders voting rights and publish their operating results.

NOS VII. 147. *Private Aktiebanker* ("Private Commercial Banks"), 1923, divided commercial banks into two separate categories: those with total assets above and below 5 million kroner.

This list shows 54 banks with total assets above 5 million kroner. There were 103 commercial banks with total assets below 5 million kroner.



After the shares in The Kellner-Partington Paper Pulp Company Limited were purchased in 1917 by Hjalmar Wessel in collaboration with the Central Bank of Norway, the limited company "Aktieselskapet Borregaard" was established.

Nr.	Bankens navn.	Når trådt i virksomhet.
1	Christiania Bank og Kreditk. ¹	1848
	Den norske Creditbank ¹ , Kra.	1857
2	Filialen i Arendal	1903
	— - Risør	1922
	— - Lillesand	1923
3	Realbanken ¹ , Kra.	1886
4	Kristiania Folkebank ¹	1888
5	Andresens og BergensKreditbank ^{**1} , Bergen	1913
6	Kjøbmanksbanken, Kra.	1919
7	Klaveness' Bank ¹ , Kra.	1917
	Bøndernes Bank, Kra.	1918
8	— " — Skien	1922
	— " — Stavanger	1920
	— " — Trondhjem	1920
9	Fellesbanken, Kra.	1920
10	Kra.a og Oplands Vekselsbank.	1898
11	Haldens Privatbank, Fr.hald	1895
12	Fredrikshalds Kreditbank	1897
13	Sarpsborgs Aktiekreditbank	1899
14	Landmandsbanken, Sarpsborg	1915
15	Smaalenenes Aktieb., Mysen	1898
16	Fredriksstad Privatbank	1891
17	Moss Privatbank ¹	1897
18	Oplandske Kreditb. ^{**} , Hamar	1877
19	Hamars Privatbank	1898
20	Lilleh. og Oplands Kreditbank	1914
	N. Gudbrandsdalens Kreditb..	1919
21	Gjøvik og Oplands Kreditb..	1897
	Totens Kreditbank, Lena	1918
22	Hønefoss og Oplands Privatb..	1899
23	Drammens Privatbanker ¹	1867
24	Drammens Handelsbank	1898
25	Kongsberg og Oplands Priv.b.	1912
26	Holmestr. og Oplands Aktieb.	1895
27	Horten og Omegns Privatb.	1891
28	Tønsb.s Handels- og Priv.b. ^{**}	1870
29	Tønsbergs Industri- og Sjof.b. ¹	1918
30	Aktiekreditb. i Sandefjord	1893
31	Skienfj. Kreditb. ^{**1}	1882
32	Kragerø og Omegns Privatb.	1917
33	Porsgrunds Handelsbank	1915
34	Agder Forretningsb., Arendal.	1922
35	Sørlandets Kreditb. ^{**1} , Kr.sand	1916
36	Farsunds Privatbank	1907
	Lyngdal Privatbank	1918
37	Haugesunds Kreditbank	1917
38	Haugesunds Handelsbank	1918
39	Voss Veksel- og Landmandsb.	1899
40	Bergens Privatbank ¹	1855
41	Bergens Skillingsbank i	1857
42	Landsbanken ^{**1} , Bergen	1914
43	Ulvessunds Kreditb. ^{**1} , Måløy	1912
44	Privatbanken i Tr.hjem ¹	1859
45	T.hjems Haandv.- og Industrib.	1848
46	Den Nordenfj.Kreditb., Tr.hjem	1868
47	Trondhjems Realkreditbank	1874
48	Den n. Handelsb., Tr.hj., Kra., Bergen, Kr.sund, Kr.sand	1885
49	Forretningsbanken i Tr.hjem	1918
50	Privatbanken i Levanger ¹	1880
51	Namdals Privatbank, Namsos	1887
52	Oftens Bank, Narvik	1899
53	Senjens Privatbank, Harstad ^{**1}	1912
54	Tromsø Handels- og Privatb. ^{**1}	1899

Financial intermediation

624 Average interest rate on loans, price increases, calculated real interest rate, bank deposit interest rate and effective interest rate for domestic bonds. 31 December. 1953-1999

	Nominal interest rate on loans ¹	Price increase ²	Calculated real interest rate ³	Nominal bank de- posit interest rate ¹	Bonds ⁴
1953	..	1.9	..	1.2	..
1954	3.5	4.5	-1.0	1.2	..
1955	4.4	1.1	3.3	1.9	..
1956	4.5	3.6	0.9	2.1	4.3
1957	4.6	2.8	1.8	2.2	4.5
1958	4.7	4.7	0.0	2.2	4.8
1959	4.8	2.6	2.2	2.2	4.6
1960	4.8	0.0	4.8	2.2	4.6
1961	4.9	2.5	2.4	2.3	4.6
1962	5.0	5.5	-0.5	2.4	4.7
1963	5.1	2.6	2.5	2.4	4.6
1964	5.2	5.6	-0.4	2.5	4.6
1965	5.3	4.3	1.0	2.6	4.7
1966	5.4	3.1	2.3	2.6	4.5
1967	5.5	4.5	1.0	2.7	5.0
1968	5.6	3.3	2.3	2.8	4.9
1969	6.5	3.2	3.3	3.5	5.1
1970	6.6	10.7	-4.1	3.7	6.3
1971	6.6	6.0	0.6	3.8	6.4
1972	6.7	7.2	-0.5	3.8	6.3
1973	6.8	7.6	-0.8	4.0	6.2
1974	7.6	9.4	-1.8	4.4	7.1
1975 ⁵	8.5	11.6	-3.1	4.7	7.3
1976	8.9	9.2	-0.3	4.9	7.3
1977	9.1	9.0	0.1	5.1	7.4
1978	10.9	8.2	2.7	6.3	8.5
1979	11.1	4.8	6.3	6.9	9.6
1980	12.4	10.9	1.5	7.3	10.2
1981	13.2	13.6	-0.4	7.9	12.3
1982	13.8	11.3	2.5	8.4	13.2
1983	13.8	8.4	5.4	8.5	12.9
1984	13.4	6.2	7.2	8.9	12.2
1985 ⁶	13.6	5.7	7.9	9.1	12.6
1986	16.1	7.2	8.9	10.4	13.5
1987	17.0	8.7	8.3	11.3	13.6
1988	16.8	6.7	10.1	10.7	12.8
1989	14.9	4.6	10.3	8.8	10.8
1990	14.7	4.1	10.6	8.9	10.7
1991	14.2	3.4	10.8	8.7	9.9
1992	14.3	2.3	12.0	9.1	9.6
1993	9.2	2.3	6.9	4.4	6.9
1994	8.4	1.4	7.0	4.3	7.4
1995	7.6	2.4	5.2	4.0	7.4
1996	6.7	1.3	5.4	3.3	6.8
1997	6.0	2.6	3.4	2.9	5.9
1998	9.8	2.3	7.5	6.3	5.4
1999*	7.6	2.3	5.3	4.4	5.5

¹The interest rate on loans and the bank deposit interest rate refer to commercial and savings banks. ²The real interest rate is defined as the interest rate on loans minus the price increase. ³The price increase is set equal to the consumer price index. ⁴Starting in 1992 the interest rate for bonds refers to 10-year government bonds. ⁵Starting in 1975 commissions are included in the interest rate. ⁶Starting in 1985 non-performing loans (defaulted loans on which the banks have stopped entering interest as income) are included from the statistics.

Source: The loan and security market, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/10/13/10/>.

625 Index of share prices.¹ 3 January 1983=100. 1921-1999

	Total	Mining, quarrying and manu- facturing ²	Water transport	Shipping	Whaling	Banking	Insurance ³	Oil ²	IT
1921	19	16	40	-	14	50	21	-	-
1925	30	26	62	-	23	69	50	-	-
1930	30	25	68	-	27	66	54	-	-
1935	32	28	60	-	23	87	80	-	-
1936	39	35	83	-	33	83	81	-	-
1937	50	40	136	-	43	88	84	-	-
1938	45	37	114	-	30	94	81	-	-
1939	45	38	117	-	28	92	75	-	-
1940	46	41	124	-	33	78	64	-	-
1941	58	56	149	-	40	90	72	-	-
1942	67	61	178	-	43	98	84	-	-
1943	72	61	210	-	49	102	91	-	-
1944	74	61	212	-	57	107	96	-	-
1945	68	57	190	-	54	103	92	-	-
1946	64	55	176	-	47	106	82	-	-
1947	60	53	155	-	49	101	73	-	-
1948	73	60	185	-	65	105	79	-	-
1949	69	58	165	-	58	106	80	-	-
1950	74	64	174	-	67	106	82	-	-
1951	84	72	213	-	84	98	79	-	-
1952	83	69	215	-	84	95	79	-	-
1953	78	65	192	-	78	98	81	-	-
1954	87	77	199	-	95	106	93	-	-
1955	98	85	222	-	128	107	94	-	-
1956	114	92	273	-	172	110	94	-	-
1957	116	88	312	-	159	114	93	-	-
1958	94	75	239	-	115	105	83	-	-
1959	100	85	237	-	120	113	90	-	-
1960	107	94	243	-	126	127	99	-	-
1961	117	106	251	-	142	148	110	-	-
1962	103	95	210	-	122	142	110	-	-
1963	92	85	186	-	109	123	99	-	-
1964	97	87	195	-	131	122	100	-	-
1965	94	86	184	-	139	118	94	-	-
1966	86	79	163	-	133	108	80	-	-
1967	77	69	137	-	139	101	75	-	-
1968	78	70	133	-	154	101	84	-	-
1969	89	88	-	180	-	108	104	-	-
1970	108	102	-	220	-	99	102	-	-
1971	117	105	-	257	-	93	96	-	-
1972	107	96	-	218	-	101	89	-	-
1973	155	149	-	368	-	109	91	-	-
1974	138	140	-	295	-	99	84	-	-
1975	97	100	-	154	-	89	66	-	-
1976	99	104	-	148	-	94	67	-	-
1977	84	79	-	124	-	95	56	-	-
1978	73	68	-	86	-	90	45	-	-
1979	94	95	-	128	-	96	57	-	-
1980	107	115	-	139	-	99	72	-	-
1981	114	113	-	167	-	106	102	-	-
1982	11	106	-	134	-	110	117	-	-
1983	156	183	-	153	-	119	127	144	-
1984	228	261	-	287	-	151	195	215	-
1985	277	347	-	363	-	159	260	192	-
1986	284	362	-	334	-	179	245	194	-
1987	326	429	-	317	-	190	299	259	-
1988	287	393	-	322	-	116	201	261	-
1989	477	624	-	675	-	177	301	-	-
1990	579	792	-	804	-	161	395	-	-
1991	475	717	-	591	-	66	299	-	-
1992	391	672	-	368	-	26	178	-	-

Financial intermediation

625 (cont.). Index of share prices.¹ 3 January 1983=100. 1921-1999

	Total	Mining, quarrying and manu- facturing ²	Water transport	Shipping	Whaling	Banking	Insurance ³	Oil ²	IT
1993	502	853	-	479	-	46	172	-	-
1994	633	1 106	-	574	-	53	181	-	-
1995	686	1 189	-	588	-	59	269	-	-
1996	830	1 408	-	738	-	74	340	-	-
1997	1 198	1 999	-	1 114	-	121	-	-	-
1998	1 160	1 959	-	978	-	147	-	-	1 264
1999	1 143	2 006	-	843	-	154	-	-	1 350

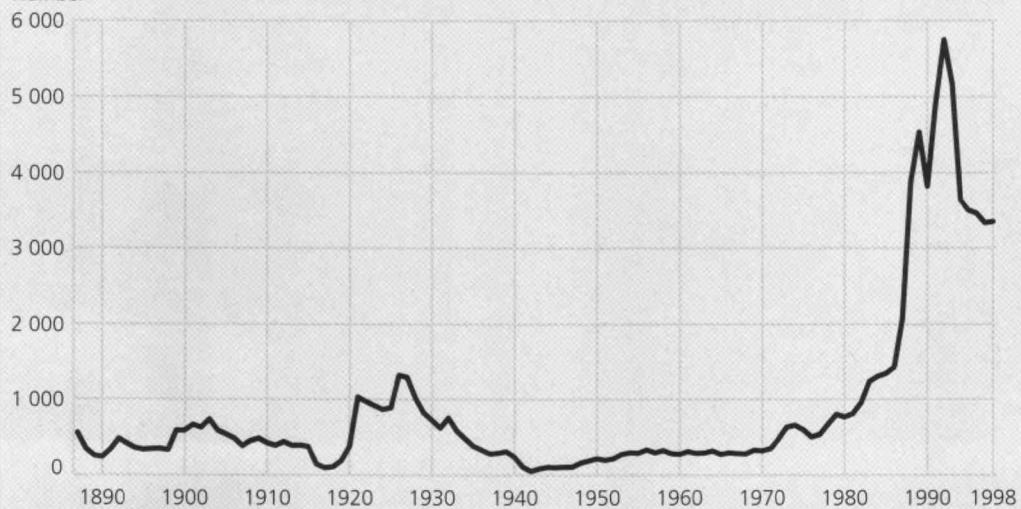
¹Bid price as a percentage of nominal value. For 1921-1954 Statistics Norway's index. For 1955-2000 the Oslo Stock Exchange's index.

²Starting in 1976, only manufacturing. Starting on 1 March 1989, oil is included with mining, quarrying and manufacturing. ³Starting in 1997 insurance is counted together with banking.

Source: Central Bank of Norway/the Oslo Stock Exchange. More information: <http://www.oslobors.no/>.

626 Bankruptcy proceedings. 1887-1998

Number



Source: Banking and credit statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/11/02/>.



Financial markets

627 Changes in money supply. Billion kroner

Liquidity supply (+) Withdrawal (-)	1993	1994	1995	1996	1997	1998	30 Sep. 1999
A. Central government income surplus etc. ¹ (-)	71.1	56.3	16.9	-38.2	-44.8	-7.9	4.7
B. Central government loan transactions	-33.6	-17.3	2.6	-4.3	-10.4	19.4	-1.3
Of which							
State lending institutions' loan transactions	-4.3	-4.1	-1.3	-3.3	0.5	7.4	6.2
C. Commercial and savings banks' credit supply (+) and income surplus (-)	-25.1	21.2	46.7	61.9	92.3	64.3	19.1
Of which							
Commercial bank incl. the Postal Bank's loan transactions	-1.0	6.6	27.9	33.0	64.1	31.4	2.2
Savings banks' loan transactions	10.2	14.5	19.4	29.8	37.5	32.5	52.9
D. Increase in tax-free allocations to investment funds and bank deposits with tax-free allowance (-)	-1.2	-0.3	-0.7	-0.8	-0.8	-1.5	-0.4
E. The public's ² net sales of foreign exchange to the banks ³	1.3	-10.4	-30.7	1.6	-16.6	-41.5	18.7
F. Unspecified, incl. statistical errors	-9.5	-14.4	-5.7	14.5	9.7	2.8	1.6
G. Changes in the public's money supply, total (A - F)	3.0	36.1	29.1	34.8	29.5	35.3	50.5
Notes and coins	3.3	2.2	1.1	0.8	2.4	-0.1	-0.6
Demand deposits	13.2	12.0	2.3	32.7	26.1	26.9	65.7
Unutilized overdrafts and building loans	5.0	10.5	2.4	1.2	14.3	11.4	5.4
Time deposits, excl. bank deposits with tax-free allowance	-18.7	11.3	24.4	0.3	-13.5	-2.8	-19.9
H. Changes in the public's money supply in per cent of total money supply	0.5	6.6	5.1	5.7	4.6	5.2	7.2

¹Corrections for Central government oil taxes. ²The public is defined as other domestic sectors than the Central government, social security and banks. ³Excl. sales in connection with payment of oil taxes. Incl. commercial banks' and savings banks' foreign currency loans, loans to oil extraction and Central government loans and contributions to the Central government oil activity.

Source: Central Bank of Norway. More information: <http://www.norges-bank.no/>.

628 Bond debts in Norway per 31 December. Million kroner

Borrower sector	Bond's debt, total ¹					
	1994	1995	1996	1997	1998	1999*
Bonds in Norwegian kroner², total.....	310 699	315 977	325 373	359 223	389 087	382 052
Central government incl. social security accounts	111 935	123 649	126 371	137 106	133 784	130 495
Local government	18 861	18 700	21 182	20 792	20 855	19 916
State lending institutions	17 706	14 765	13 085	16 820	21 374	29 589
Commercial banks incl. the Postal Bank	45 742	42 578	48 852	59 287	75 815	56 157
Savings banks	9 542	11 384	18 019	27 108	37 064	35 707
Other credit institutions	56 197	52 880	45 099	42 308	40 612	46 232
State enterprises etc.	8 526	9 110	11 128	10 359	11 562	15 478
Municipal enterprises	25 274	25 045	23 798	24 367	24 232	22 878
Other Norwegian sectors	16 017	15 879	14 598	17 029	19 186	20 538
Rest of the world	900	1 986	3 241	4 046	4 604	5 060

¹Including issuer's purchase of own bonds. ²Includes issues in eurokroner.

Source: Banking and credit statistics. Current figures, Statistics Norway. More information: <http://www.ssb.no/english/subjects/11/>.

Financial markets

629 Issues of bonds in Norway and average interest rate. Million kroner and per cent

	Issues					Average interest rate				
	1995	1996	1997	1998	1999*	1995	1996	1997	1998	1999*
	Million kroner					Per cent				
Total	57 638	71 372	73 970	77 841	77 935	6.9	6.3	5.6	5.9	5.9
Central government incl.										
social security accounts ..	21 078	21 000	14 000	14 000	15 900	6.6	6.8	6.5	5.5	5.8
Local government ¹	3 697	5 179	2 923	2 470	5 626	6.7	6.1	5.2	5.5	5.6
State lending institutions ..	5 109	4 466	3 940	9 944	13 951	7.0	6.7	5.1	5.9	5.7
Commercial banks incl. the										
Postal Bank	7 428	14 527	27 112	22 492	10 649	6.7	6.0	5.6	5.8	6.1
Savings banks	2 609	9 801	11 485	12 396	10 232	6.8	4.9	4.7	5.9	6.0
Other credit institutions....	10 238	7 037	6 550	8 371	11 880	7.6	6.5	5.3	7.3	6.4
State enterprises etc.	2 404	3 435	-	1 800	4 337	6.6	6.5	-	5.8	6.4
Municipal enterprises.....	2 315	2 072	2 535	2 902	1 998	6.9	7.0	4.9	6.3	5.8
Other Norwegian sectors..	1 710	2 299	4 375	2 884	2 332	7.9	7.2	6.1	7.0	7.0
Rest of the world.....	1 050	1 556	1 050	582	1 030	6.9	6.2	5.6	6.4	5.2

Source: Banking and credit statistics. Current figures, Statistics Norway. More information: <http://www.ssb.no/english/subjects/11/>.

630 Outstanding debt of treasury notes, certificates of deposits and commercial papers in Norway per 31 December. Million kroner

Borrower sector	1994	1995	1996	1997	1998	1999*
Total	75 231	98 022	106 476	118 057	100 782	116 923
Central government incl. social security accounts ..	39 000	40 500	36 000	35 000	26 500	34 000
Local government	876	1 841	5 277	3 830	4 110	8 084
State lending institutions.....	14 314	15 616	16 861	16 585	15 230	3 946
Commercial banks incl. the Postal Bank.....	2 005	9 480	15 554	25 570	23 512	17 638
Savings banks	4 190	8 278	15 700	19 857	18 767	32 152
Other credit institutions.....	9 650	12 910	7 925	5 611	6 193	9 452
State enterprises etc.	-	3 500	2 310	1 900	900	2 350
Municipal enterprises.....	1 188	1 243	1 859	3 439	3 408	4 480
Other Norwegian sectors.....	3 608	3 030	4 990	6 265	2 162	4 421
Rest of the world.....	400	1 624	-	-	-	400

Source: Banking and credit statistics. Current figures, Statistics Norway. More information: <http://www.ssb.no/english/subjects/11/>.

631 Issues of shares, by sector¹. At market value. Million kroner

	1994	1995	1996	1997	1998*	1999*
Total	15 644	9 672	9 655	22 697	15 077	59 951
Commercial banks incl. the Postal Bank.....	4 715	2 753	266	67	814	9 283
Mortgage companies.....	-	100	-	-	-	113
Finance companies	-	-	-	-	-	-
Insurance companies.....	99	120	10	25	3	7
State enterprises	4 736	53	127	52	3	11 428
Joint-stock companies.....	4 821	6 420	7 822	19 177	12 841	37 419
Rest of the world.....	1 154	35	1 431	3 376	1 415	1 697
Unspecified sector.....	119	191	-	-	-	-

¹Including shares registered in Verdipapirsentralen (Norwegian Registry of Securities).

Source: Central Bank of Norway and VPS. More information: <http://www.norges-bank.no/> and <http://www.vps.no/>.

632 Indices of share prices¹. January 1983=100

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total	477	579	475	391	502	633	686	830	1 198	1 160	1 143
Manufacturing	624	792	717	672	853	1 106	1 189	1 408	1 999	1 959	2 006
Shipping	675	804	591	368	479	574	588	738	1 114	978	843
Finance	177	161	66	26	46	53	59	74	121	147	154
Insurance ²	301	395	299	178	172	181	269	340	..	..	..
IT .....	..	..	..	..	..	..	..	..	..	1 264	1 350

¹Index of share prices from Oslo Stock Exchange. Annual average. ²From 1997 "Insurance" is included in "Finance".

Source: Central Bank of Norway/Oslo Stock Exchange. More information: <http://www.norges-bank.no/> and <http://www.ose.no/>.

633 Stock statistics. Million kroner

	Listed companies	Non-listed companies
Nominal value		
1994	43 462	139 612
1995	46 373	144 727
1996	43 938	182 091
1997	48 932	226 472
1998	53 608	278 971
Market value/assessed value¹		
1994	247 902	115 255
1995	281 895	136 471
1996	365 212	156 175
1997 ²	490 081	390 060
1998	352 551	561 442
Allocated stock dividend		
1994	6 680	19 314
1995	7 993	25 889
1996	9 427	29 278
1997	10 676	43 692
1998	9 165	42 565

¹The non-listed stocks are given as assessed value, which corresponds to 30 per cent of the stock company's taxable property value to 1996. The rate have been changed to 65 per cent from 1997. The value of listed stocks have been determined on basis of information from Oslo Stock Exchange (market value). ²The rules for determination of assessed value have been changed from 1997.

Source: Stock statistics, Statistics Norway. More information: http://www.ssb.no/aksjer_en/.

634 Foreign exchange rates¹ per 31 December

	Swedish kroner SEK	Danish kroner DKK	Finnish marks FIM	Icelandic kro- ner ISK	British pounds GBP	German marks DEM	French francs FRF	Belgian francs BEF	Dutch guilders NGL	Italian lire ITL	Swiss franc CHF	US dollar USD	Canadian dollar CAD	Spanish pesetas ESP
1985 ..	100.23	84.67	139.98	18.06	10.92	308.55	100.70	15.10	273.93	0.453	366.43	7.58	5.43	4.94
1986 ..	109.13	100.75	154.28	18.39	10.93	381.64	115.18	18.31	337.80	0.547	455.76	7.40	5.37	5.61
1987 ..	107.64	102.11	157.87	17.48	11.67	393.79	116.04	18.82	350.14	0.533	486.34	6.23	4.79	5.77
1988 ..	107.18	95.55	157.84	14.21	11.84	369.44	108.05	17.62	327.09	0.501	436.58	6.57	5.52	5.79
1989 ..	106.20	100.11	163.23	10.82	10.62	389.69	114.05	18.55	344.85	0.521	427.50	6.62	5.71	6.03
1990 ..	105.05	101.85	162.52	10.67	11.34	392.69	115.38	19.03	348.53	0.522	460.74	5.91	5.09	6.13
1991 ..	107.73	101.13	144.68	10.73	11.18	393.92	115.33	19.12	349.58	0.520	441.71	5.97	5.17	6.17
1992 ..	98.08	110.69	132.40	10.83	10.50	428.76	125.75	20.87	381.70	0.469	475.58	6.92	5.46	6.05
1993 ..	90.23	111.05	129.32	10.33	11.11	433.31	127.53	20.82	387.35	0.439	507.63	7.52	5.66	5.28
1994 ..	90.63	111.16	142.69	9.93	10.57	436.54	126.49	21.24	389.72	0.416	515.59	6.76	4.82	5.13
1995 ..	94.91	113.94	145.16	9.69	9.77	441.21	129.01	21.48	394.17	0.399	549.44	6.32	4.63	5.20
1996 ..	93.57	108.30	138.52	9.62	10.91	414.31	122.84	20.11	369.13	0.420	476.77	6.44	4.70	4.92
1997 ..	92.74	107.42	135.10	10.15	12.12	409.20	122.30	19.84	363.08	0.420	503.63	7.32	5.10	4.83
1998 ..	93.51	119.04	149.13	10.91	12.61	453.35	135.18	21.98	402.35	0.458	551.92	7.60	4.91	5.33
1999 ..	94.32	108.51	135.84	11.09	12.99	412.94	123.13	20.02	366.50	0.420	503.18	8.04	5.53	4.85

¹Final rates of exchange at Oslo Stock Exchange.

Source: Central Bank of Norway. More information: <http://www.norges-bank.no/>.

Financial markets

635 Bankruptcy proceedings, by industry¹

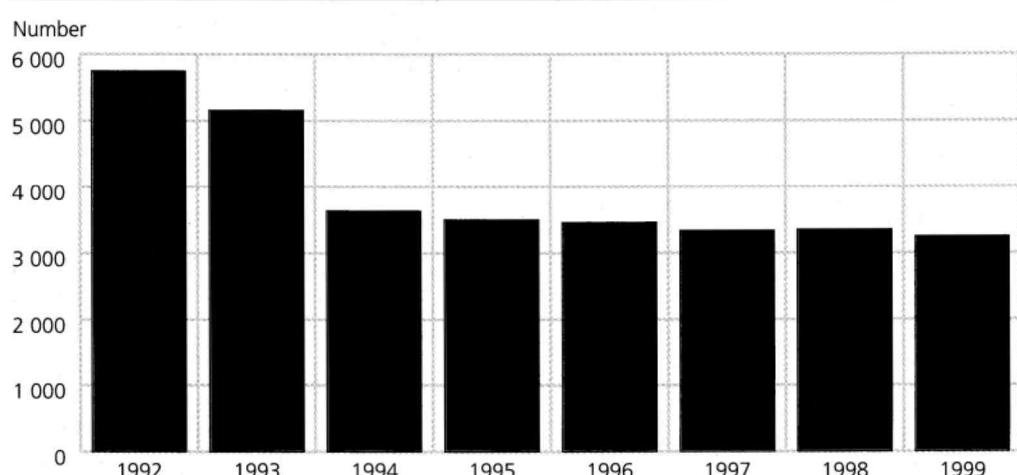
	1992	1993	1994	1995	1996	1997	1998	1999
Total bankruptcy proceedings	5 749	5 158	3 634	3 500	3 458	3 333	3 347	3 243
Agriculture, hunting and forestry	12	21	12	53	55	11	9	9
Fishing	101	52	30	26	16	14	18	9
Mining and quarrying	14	17	13	9	8	9	3	2
Manufacturing, total	556	512	293	323	289	235	243	217
Manufacture of food, beverages and tobacco	83	85	43	51	41	54	53	25
Manufacture of textiles and textile products	17	29	7	15	19	10	7	8
Manufacture of leather and leather products	-	3	3	-	3	-	1	1
Manufacture of wood and wood products	73	53	31	28	22	21	18	18
Manufacture of pulp, paper and paper products; publishing and printing	128	95	61	73	75	47	44	44
Manufacture of coke, refined petroleum products and nuclear fuel	-	-	-	-	-	1	-	-
Manufacture of chemicals, chemical products and man-made fibres	5	3	5	2	-	1	3	6
Manufacture of rubber and plastic products	18	21	9	1	8	6	3	10
Manufacture of other non-metallic mineral products	22	19	15	4	6	11	6	4
Manufacture of basic metals and fabricated metal products	90	87	45	42	38	29	29	23
Manufacture of machinery and equipment n.e.c.	26	20	24	50	25	15	21	22
Manufacture of electrical and optical equipment	15	17	11	13	12	9	25	10
Manufacture of transport equipment	35	35	17	16	13	19	12	16
Manufacturing n.e.c.	44	45	22	28	27	12	21	30
Electricity, gas and water supply	-	-	1	-	2	-	1	1
Construction	718	637	423	508	630	238	251	250
Wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods	1 594	1 378	840	1 005	1 069	768	771	735
Hotels and restaurants	364	344	268	363	363	310	264	212
Transport, storage and communication	378	367	250	334	308	117	114	127
Financial intermediation	45	24	17	15	18	10	15	4
Real estate, renting and business activities	532	407	288	373	367	277	317	276
Other activities	132	100	73	352	198	85	88	62
Bankruptcies of self-employed				1 252	1 263	1 233	1 251	1 328
Unknown ²	1 303	1 299	1 126	139	135	26	2	11

¹The classification of economic activities is based on NACE Rev. 2 (SIC94). ²Refers to enterprises and private persons which it has not been possible to identify in Statistics Norway's Register of Establishments and Enterprises. The item Unknown may also include self-employed (e.g. farmers and fishermen) and wage earners.

Source: Bankruptcy, Statistics Norway and Personal Property Index in Brønnøysund.

More information: http://www.ssb.no/konkurs_en/ and <http://www.brreg.no/>.

636 Bankruptcy proceedings¹



¹Figures for 1994 and later are not quite comparable with data for previous periods, due to changes in registration rules for personal bankruptcy.

Source: Bankruptcy, Statistics Norway and Personal Property Index in Brønnøysund. **More information:** http://www.ssb.no/konkurs_en/ and <http://www.brreg.no/>.

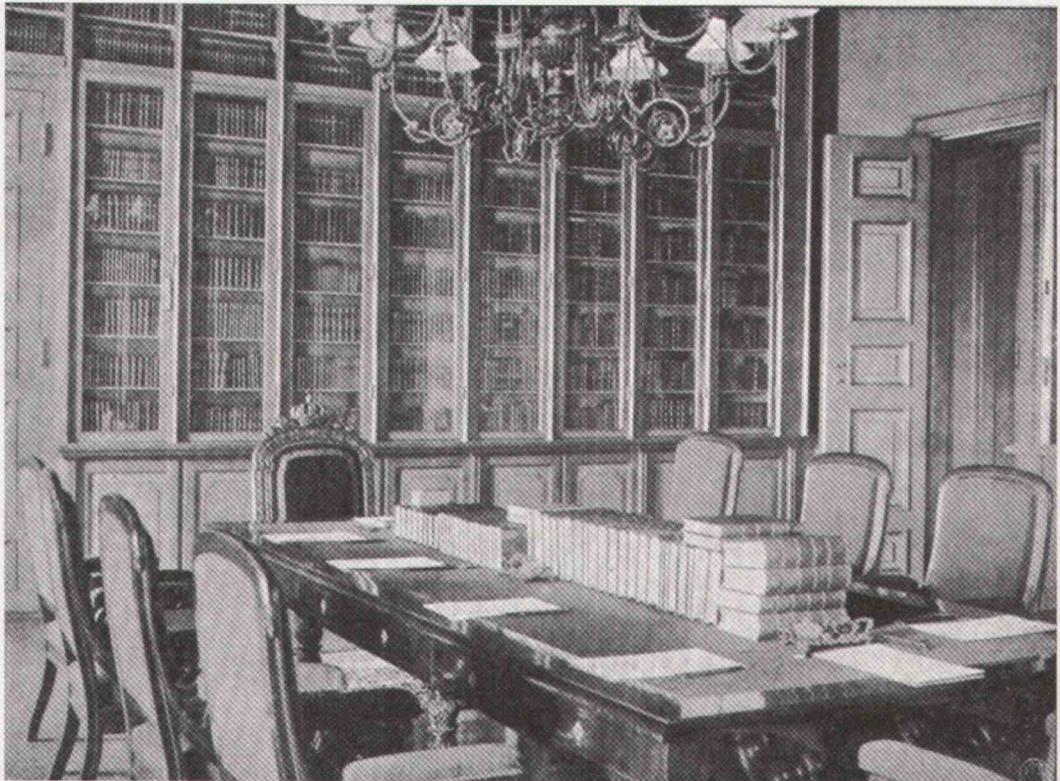


Photo: Szacinski

The Council Chamber at the palace in Kristiania.

Det statistiske Centralbureaus Personale 31 December 1899 og Budget 1899/1900.

Jfr. Sekstende Bind, Side 289.

Det statistiske Centralbureau bestaar af 3 Afdelinger:

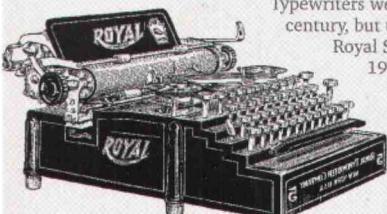
Afdeling A, hvorunder hører Statistik vedrørende Handel, Skibsfart, Fiskerier og Bergværker, Sparebankstatistik, Redaktion af Statistisk Aarbog og Meddelelser fra Det statistiske Centralbureau m. m.

Afdeling B, hvorunder hører Befolkningsstatistik, Kommunalstatistik, Fattigstatistik, Valgstatistik, Rigets Inddeling, Bureauets personelle og andre indre Forhold, Bibliothek m. m.

Afdeling C, hvorunder hører Jordbrugsstatistik, Industristatistik, Socialstatistik, Retsstatistik (Civilrets-, Skifte- og Kriminalstatistik) m. m.

At the turn of the century 1899/1900 the director of *The Central Bureau of Statistics* was Nicolai Kiær. Deputy Director Nils Rossing Bull ran Division B, Head of Division August Christian Mohr ran Division A and Head of Division Jørgen Christian Krohn ran Division C. The other staff consisted of two secretaries, 17 clerks and copiers and a varying number of extra assistants.

Typewriters were for sale at the last turn of the century, but the first models were costly. A Royal Standard 5 cost 400 kroner in 1913, and not until the beginning of the 1920s were they common in ministries and public offices.



Public sector

637 State taxes and excises. 1851-1999. Million kroner

	Total	Taxes on income and wealth ¹	Taxes on production and purchases	Of which				
				Customs	Spirits and wine	Taxes on motor vehicles and petrol	Value added tax ² and investment levy	Other taxes and excises ³
1851	11	.	11	9	1	.	.	.
1855	12	.	12	9	2	.	.	.
1860	14	.	14	11	2	.	.	.
1865	16	.	16	13	2	.	.	.
1870	16	.	16	12	2	.	.	.
1875	22	.	22	18	2	.	.	.
1880/81	23	.	23	16	4	.	.	.
1885/86	26	.	26	20	3	.	.	.
1890/91	31	.	31	23	4	.	.	.
1892/93	32	3	29	21	4	.	.	.
1893/94	32	3	29	21	4	.	.	.
1894/95	34	3	31	22	4	.	.	.
1895/96	36	4	32	23	3	.	.	.
1896/97	41	4	36	27	4	.	.	.
1897/98	47	5	43	32	4	.	.	.
1898/99	54	5	49	37	4	.	.	.
1899/00	43	6	37	28	4	.	.	.
1900/01	53	6	48	35	5	.	.	.
1901/02	54	6	49	36	5	.	.	.
1902/03	52	6	47	34	5	.	.	.
1903/04	52	5	47	35	5	.	.	.
1904/05	49	5	44	33	3	.	.	.
1905/06	53	6	48	36	4	.	.	.
1906/07	57	6	51	40	5	.	.	.
1907/08	63	7	56	44	5	.	.	.
1908/09	77	7	69	53	7	.	.	.
1909/10	66	8	59	49	2	.	.	.
1910/11	70	8	61	51	2	.	.	.
1911/12	74	9	64	54	2	.	.	.
1912/13	81	13	59	51	5	.	.	10
1913/14	93	17	66	52	8	.	.	10
1914/15	111	35	66	53	5	.	.	10
1915/16	143	52	74	55	6	.	.	17
1916/17	502	390	84	65	4	.	.	29
1917/18	521	384	67	52	1	.	.	70
1918/19	507	365	86	67	3	.	.	56
1919/20	402	197	152	127	3	.	.	53
1920/21	323	196	96	69	3	.	.	31
1921/22	401	283	95	64	3	.	.	23
1922/23	299	140	135	94	3	.	.	25
1923/24	289	118	148	103	6	.	.	24
1924/25	335	120	187	126	8	.	.	28
1925/26	332	127	182	111	12	.	.	22
1926/27	321	120	179	111	14	.	.	22
1927/28	336	103	211	118	37	.	.	23
1928/29	305	83	198	106	34	5	.	25
1929/30	311	82	205	111	37	6	.	24
1930/31	296	79	196	104	36	6	.	21
1931/32	292	79	194	104	37	8	.	20
1932/33	287	71	196	99	35	15	.	20
1933/34	298	72	206	106	32	18	.	20
1934/35	312	71	221	113	36	20	.	20
1935/36	370	82	365	126	37	23	18	24
1936/37	430	91	311	149	44	25	33	29
1937/38	479	117	333	145	49	27	36	29
1938/39	551	175	355	154	52	34	38	30
1939/40	560	192	348	150	46	29	44	34
1940/41	888	259	610	129	61	37	269	19
1941/42	1 106	320	764	78	50	23	501	23
1942/43	1 230	394	813	61	81	26	494	22

637 (cont.). State taxes and excises. 1851-1999. Million kroner

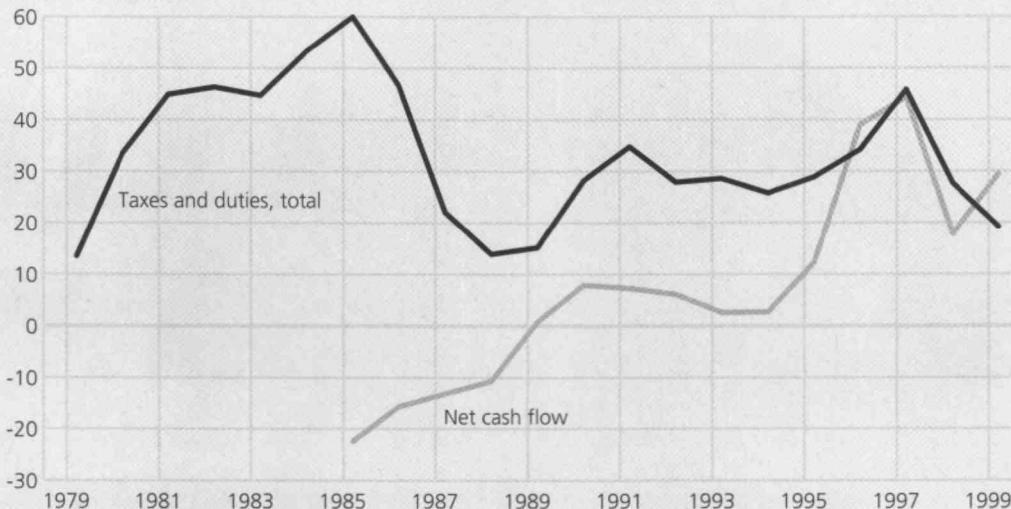
	Total	Taxes on income and wealth ¹	Taxes on production and purchases	Of which				Other taxes and excises ³
				Customs	Spirits and wine	Taxes on motor vehicles and petrol	Value added tax ² and investment levy	
1943/44	1 300	399	837	46	108	26	497	64
1944/45	1 235	389	797	37	131	15	431	49
1945/46	1 305	359	907	120	134	39	405	40
1946/47	1 785	403	1 369	218	245	57	531	14
1947/48	2 044	643	1 389	179	356	61	448	12
1948/49	2 492	1 061	1 358	151	309	68	430	73
1949/50	2 475	818	1 545	179	287	166	479	112
1950/51	2 815	1 080	1 718	174	294	161	576	17
1951/52	3 417	1 116	2 289	267	315	159	986	12
1952/53	3 887	1 357	2 507	328	315	182	1 106	23
1953/54	3 823	1 224	2 545	317	317	204	1 185	54
1954/55	4 065	1 255	2 775	383	331	232	1 304	36
1955/56	4 374	1 355	2 957	330	339	257	1 440	62
1956/57	4 918	1 520	3 333	398	348	302	1 666	66
1957/58	5 251	1 683	3 496	414	344	356	1 718	72
1958/59	5 404	1 720	3 605	395	333	388	1 815	79
1959/60	5 399	1 423	3 901	438	368	481	1 933	75
1961	5 963	1 370	4 497	489	392	596	2 264	97
1962	6 515	1 582	4 823	476	427	667	2 475	109
1963	7 091	1 811	5 166	480	445	729	2 628	114
1964	7 792	1 926	5 738	520	485	828	2 984	128
1965	8 782	2 130	6 518	544	506	854	3 622	134
1966	9 589	2 291	7 133	537	545	984	4 051	135
1967	10 591	2 568	7 878	501	594	1 152	4 470	145
1968	11 345	2 860	8 325	408	631	1 223	4 796	160
1969	13 064	3 312	9 543	380	687	1 637	5 560	210
1970	15 158	2 340	12 373	378	776	1 617	8 301	445
1971	17 932	2 236	15 037	348	833	2 032	10 252	659
1972	20 647	3 322	16 682	356	923	2 233	11 513	644
1973	22 863	4 276	17 991	358	994	2 488	12 375	596
1974	25 737	5 606	19 675	351	1 115	2 656	13 461	456
1975	29 234	5 840	22 924	375	1 746	3 072	15 694	470
1976	35 570	7 822	27 279	314	1 412	4 279	18 174	469
1977	42 340	9 067	32 913	371	1 631	5 127	21 272	359
1978	46 725	10 864	35 507	263	1 487	4 682	23 232	354
1979	52 054	14 059	37 540	238	1 794	5 020	23 667	455
1980	71 984	26 262	45 134	689	2 013	5 767	27 239	588
1981	87 173	33 373	52 930	736	2 411	6 087	31 709	870
1982	93 318	34 715	57 689	789	1 900	7 478	34 568	914
1983	101 088	34 296	65 688	801	2 321	8 343	38 359	1 104
1984	114 521	41 003	72 384	851	2 416	9 035	41 105	1 134
1985	134 044	45 696	87 034	964	2 672	12 858	48 504	1 314
1986	139 015	40 409	97 094	1 206	2 735	7 219	56 818	1 512
1987	135 061	27 646	105 639	1 232	3 257	12 686	63 339	1 776
1988	131 418	26 951	102 355	1 213	3 362	12 997	63 718	2 112
1989	129 227	28 018	98 540	1 135	5 363	12 242	60 063	2 669
1990	142 767	37 496	102 659	1 305	5 757	13 307	61 110	2 613
1991	151 531	42 156	106 655	1 439	5 855	13 855	61 383	2 719
1992	148 120	29 296	115 471	1 533	6 009	16 354	65 403	3 354
1993	149 582	25 897	120 051	1 681	5 649	16 565	71 931	3 635
1994	160 484	25 501	131 203	1 812	6 280	19 880	79 324	3 780
1995	177 110	30 124	142 787	2 647	6 519	21 614	87 592	4 200
1996	193 364	34 543	154 390	2 454	6 888	23 569	94 692	4 432
1997 ⁴	271 691	100 760	166 209	2 431	7 405	25 663	102 901	4 723
1998	277 709	100 070	172 214	2 574	7 687	26 716	110 615	5 426
1999	282 842	99 334	178 041	2 395	8 635	24 472	114 076	5 466

¹For 1914-15 this figure includes extraordinary defence tax of 16 285 000 kroner. 1916-17 and 1917-18 also include war profits tax for the years 1915 and 1916. ² For 1935/36-1969 ordinary purchase tax. ³ User tax on road motor vehicles, etc., inheritance tax and other taxes.⁴The increase is due to the phasing out of the Tax Equalization Fund so that the fiscal equalization tax is entered as income in the central government accounts.Source: The central government accounts. More information: <http://www.ssb.no/english/subjects/12/01/10/>.

Public sector

638 Paid taxes and duties¹ from oil and natural gas extraction (1979-1999) and net cash flow for the Norwegian government's direct economic involvement (1985-1999). Billion 2000 kroner

Billion 2000 kroner



¹Income tax, special income tax, royalty and area excise on the extraction of petroleum and from 1991 a CO₂-tax.

Source: Central Government Accounts and Central Government Budget.

More information: <http://www.ssb.no/english/subjects/12/01/10/>.

639 Assessed municipal taxes. Rural and urban municipalities. 1851-1923

	The whole country	Rural				Urban			Tax per inhabitant	
		Total	Property tax	Taxes on income and wealth	School taxes and poor relief tax	Total	Property tax	Taxes on income and wealth	Rural	Urban
				1 000 kroner						Kroner
1851	3 418	2 482	1 825	574	83	936	312	624	2	6
1855	4 333	3 069	2 135	836	98	1 264	404	860	2	6
1860	6 262	4 130	3 003	1 005	122	2 123	636	1 496	3	9
1865	8 507	5 895	3 848	1 757	290	2 612	760	1 852	4	10
1870	10 253	6 578	3 520	2 821	237	3 675	883	2 792	5	12
1875	12 295	7 518	3 798	3 362	358	4 777	1 261	3 516	5	14
1880	15 864	8 853	4 354	4 161	339	7 011	2 018	4 994	6	17
1885	17 295	9 526	3 848	5 336	342	7 769	1 938	5 786	6	18
1890	18 201	9 762	3 773	5 639	381	8 409	2 094	6 315	6	18
1895	22 852	11 734	3 649	7 682	403	11 118	2 771	8 347	8	21
1900	31 508	14 414	3 748	10 240	427	17 094	4 551	12 543	9	27
1905	38 576	17 473	3 816	13 254	404	21 103	5 466	15 638	11	32
1910	45 838	21 184	4 132	16 608	444	24 654	6 271	18 383	12	36
1911	48 270	22 160	4 166	17 540	454	26 110	6 693	19 417	13	37
1912	52 100	23 910	4 329	19 132	449	28 190	6 951	21 239	14	40
1913/14	59 469	26 032	4 418	21 171	443	33 437	7 116	26 321	15	47
1914/15	65 194	28 816	4 523	23 810	483	36 378	7 355	29 023	17	50
1915/16	70 356	30 315	4 576	25 203	536	40 041	7 787	32 254	17	54
1916/17	98 968	36 696	4 801	31 225	670	62 272	7 954	54 318	21	82
1917/18	193 686	54 901	4 998	49 058	845	138 785	8 311	130 474	31	184
1918/19	280 209	85 721	5 589	79 165	967	194 488	9 363	185 125	47	255
1919/20	322 512	109 787	5 731	102 969	1 087	212 725	10 378	202 347	60	276
1920/21	385 958	136 133	5 900	129 034	1 199	249 825	10 948	238 877	74	322
1921/22	409 297	157 634	5 936	150 453	1 245	251 663	11 743	239 920	85	321
1922/23	348 522	147 227	5 888	140 369	970	201 295	12 076	189 219	78	254

Source: Statistical Survey 1926, Statistics Norway. More information: <http://www.ssb.no/english/subjects/12/01/20/>.



Public sector

640 General government. Summary figures. Million kroner and per cent of gross domestic product (GDP)

	1995	1996	1997	1998*	1999*
Million kroner					
Final consumption expenditure	194 607	206 787	218 192	237 559	252 869
Central government.....	77 630	82 381	86 459	92 999	98 609
Local government	116 977	124 406	131 929	144 560	154 260
Gross fixed capital formation	29 886	31 612	37 955	41 980	43 668
Central government.....	13 985	14 807	15 240	18 438	17 636
Local government	15 901	16 805	22 715	23 542	26 032
Transfers to the private sector	192 262	203 825	209 386	221 486	235 103
Subsidies	33 916	35 410	33 174	33 508	33 234
Transfers to households.....	146 615	154 408	160 929	172 195	184 809
Transfers to non-profit institutions serving households	11 652	13 667	14 876	15 389	16 170
Other domestic transfers	80	340	406	395	890
Taxes, total	394 891	437 267	469 720	476 245	512 844
Petroleum taxes.....	29 051	42 455	39 086	17 627	31 248
Net taxes (taxes - transfers to the private sector) ..	202 629	233 442	260 335	254 759	277 741
Total expenditure	442 990	462 548	481 432	516 403	551 778
Net lending/borrowing.....	32 250	66 690	86 424	39 609	57 537
Gross debt, consolidated	328 634	321 188	307 038	293 806	295 000
In per cent of GDP					
Final consumption expenditure	21.0	20.3	19.9	21.4	21.2
Central government.....	8.4	8.1	7.9	8.4	8.3
Local government	12.6	12.2	12.1	13.0	12.9
Gross fixed capital formation	3.2	3.1	3.5	3.8	3.7
Central government.....	1.5	1.5	1.4	1.7	1.5
Local government	1.7	1.7	2.1	2.1	2.2
Transfers to the private sector	20.7	20.0	19.2	20.0	19.7
Subsidies	3.7	3.5	3.0	3.0	2.8
Transfers to households.....	15.8	15.2	14.7	15.5	15.5
Transfers to non-profit institutions serving households	1.3	1.3	1.4	1.4	1.4
Other domestic transfers	0.0	0.0	0.0	0.0	0.1
Taxes, total	42.5	43.0	42.9	42.9	43.0
Petroleum taxes.....	3.1	4.2	3.6	1.6	2.6
Net taxes (taxes - transfers to the private sector) ..	21.8	23.0	23.7	23.0	23.3
Total expenditure	47.7	45.5	43.9	46.5	46.3
Net lending/borrowing.....	3.5	6.6	7.9	3.9	4.8
Gross debt, consolidated	35.4	31.6	28.2	26.5	24.8

Source: General government financial revenue and expenditure, Statistics Norway. More information: http://www.ssb.no/offinnut_en/.

Public sector

641 General government¹. Revenue and expenditure, by type. Million kroner

	1995	1996	1997	1998*	1999*
A. Current revenue.....	474 264	528 209	566 821	554 833	608 291
1. Property income	48 320	48 642	50 965	48 306	50 965
Interest	42 843	41 558	38 718	38 028	42 708
Other property income	5 477	6 150	7 245	8 269	6 244
2. Taxes	394 891	437 267	469 720	476 245	512 844
Taxes on production and imports	152 012	165 187	176 602	181 724	186 914
VAT and investment levy	89 309	97 018	104 800	110 684	112 819
Other taxes on prod. and imports	62 703	68 169	71 802	71 040	74 095
Social security contributions	91 456	97 724	105 608	115 010	123 230
Taxes on income, wealth etc.	151 423	174 356	187 510	179 511	202 701
Taxes on income and wealth excl. extraction of petroleum	128 260	138 889	154 793	165 391	174 317
Taxes on income and wealth from extraction of petroleum	20 056	32 207	29 205	10 117	24 203
Other taxes on income, wealth etc.	3 108	3 260	3 512	4 003	4 180
3. Other current transfers	28 284	39 253	46 414	26 796	40 499
Transfers from state enterprises	10 970	26 872	38 063	19 082	32 909
Transfers from Central Bank of Norway	14 340	7 239	4 237	3 811	3 401
Fines and other transfers	2 974	5 142	4 115	3 903	4 190
4. Operating surplus ²	2 769	3 047	3 346	3 486	3 983
B. Capital revenue	975	1 029	1 035	1 179	1 024
Inheritance and gifts' taxes	975	1 029	1 035	1 179	1 024
C. Total revenue (A+B).....	475 240	529 238	567 856	556 012	609 315
D. Current expenditure	423 598	444 397	458 203	491 416	522 969
1. Property expenditure	26 857	26 723	23 909	24 047	25 139
Interest	26 229	25 379	23 054	23 212	22 363
Other property expenditure	628	1 344	855	750	2 776
2. Transfers to the private sector	192 262	203 825	209 386	221 486	235 103
Subsidies	33 916	35 410	33 174	33 508	33 234
Transfers to households	146 615	154 408	160 929	172 195	184 809
Pensions	83 798	88 171	93 299	102 359	109 185
Sickness and maternity benefits etc.	17 120	19 193	21 076	23 071	25 838
Family allowances	11 679	12 393	12 835	13 822	15 312
Unemployment benefits	10 000	8 950	7 360	5 275	5 420
Other transfers to households	24 018	25 700	26 359	27 668	29 058
Transf. to non-profit instit. serv. househ. etc.	11 732	14 007	14 876	15 389	16 170
3. Other current transfers	9 872	7 062	6 521	8 325	9 859
Transfers to state enterprises	1 941	-138	-807	-176	509
Transfers to the rest of the world	7 931	7 200	7 328	8 501	9 350
4. Final consumption expenditure	194 607	206 787	218 388	237 559	252 869
Wages and salaries	129 066	138 130	146 073	158 138	169 107
Intermediate consumption	67 722	70 386	74 357	79 501	84 402
Consumption of fixed capital	14 767	15 685	16 591	17 929	19 257
Administrative fees and charges (-)	-32 109	-33 824	-36 055	-37 023	-40 474
Correction for operating surplus ²	2 769	3 047	3 346	3 486	3 983
Social benefits in kind	12 392	13 363	14 076	15 528	16 514
E. Net saving (A-D).....	50 666	83 812	108 161	63 417	85 322
F. Capital expenditure	19 392	18 151	23 229	24 986	28 809
1. Net fixed capital formation	15 119	15 927	21 364	24 050	24 410
2. Net purchase of real property	34	-428	-442	-1 521	-325
3. Capital transfers	4 239	2 652	2 307	2 457	4 724
G. Total expenditure (D+F)	442 990	462 548	548 481	516 403	551 778
H. Net lending/borrowing (C-G).....	32 250	66 690	86 424	39 609	57 537
1. Net increase in capital participations in central government enterprises	10 918	1 440	6 485	13 022	14 343
2. Surplus before financial transactions	21 331	65 250	79 939	26 587	43 194

¹In the general government table transfers between government sectors are omitted, while they are included in the central and local government tables. ²Operating surplus in municipal water supply, sewage disposal and refuse collection activities.

Source: General government financial revenue and expenditure, Statistics Norway. More information: http://www.ssb.no/offinnt_en/.

642 Central government. Revenue and expenditure, by type. Million kroner

	1995	1996	1997	1998*	1999*
A. Current revenue	381 585	423 896	466 950	463 136	491 895
1. Property income	45 374	45 511	43 404	44 015	45 162
Interest	39 897	38 427	34 781	33 737	36 905
Other property income	5 477	7 084	8 623	10 278	8 258
2. Taxes	308 869	339 947	378 223	393 881	407 850
Taxes on production and imports	146 704	157 806	169 903	177 036	182 291
VAT and investment levy	87 592	94 692	102 901	110 615	114 076
Other taxes on production and imports	59 112	63 117	67 001	66 421	68 216
Social security contributions	90 576	97 044	104 065	112 818	122 127
Taxes on income, wealth etc.	71 590	85 097	104 255	104 027	103 432
Taxes on income and wealth excl. extraction of petroleum	49 840	59 007	65 725	79 935	87 560
Taxes on income and wealth from extraction of petroleum	18 642	22 830	35 018	20 090	11 691
Other taxes on income, wealth etc.	3 108	3 260	3 512	4 003	4 180
3. Other current transfers	27 342	38 438	45 323	25 240	38 883
Transfers from local government	1 345	1 299	1 322	1 087	944
Transfers from state enterprises	10 970	26 872	38 063	19 082	32 909
Transfers from Central Bank of Norway	14 340	7 239	4 237	3 811	3 401
Compulsory fees, fines etc.	687	3 029	1 701	1 260	1 630
B. Capital revenue	975	1 029	1 035	1 179	1 024
Inheritance and gifts taxes	975	1 029	1 035	1 179	1 024
C. Total revenue (A+B)	382 561	424 925	467 985	464 314	492 919
D. Current expenditure	349 065	363 949	375 747	399 230	424 594
1. Property expenditure	21 247	21 598	19 557	19 218	18 755
Interest	20 619	20 254	18 702	18 468	15 979
Other property expenditure	628	1 344	855	750	2 776
2. Transfers to the private sector	174 030	184 849	189 980	201 508	213 667
Subsidies	29 602	30 730	28 865	29 114	29 093
Transfers to households	139 919	147 772	154 079	165 732	177 874
Pensions	83 798	88 171	93 299	102 359	109 185
Sickness and maternity benefits etc.	17 120	19 193	21 076	23 071	25 838
Family allowances	11 679	12 393	12 835	13 822	15 312
Unemployment benefits	10 000	8 950	7 360	5 275	5 420
Other transfers to households	17 322	19 064	19 509	21 295	22 119
Transfers to non-profit institutions serving households etc.	4 510	6 348	7 036	6 663	6 700
3. Other current transfers	76 158	75 120	79 750	85 506	93 564
Transfers to local government	66 731	67 854	72 376	76 927	84 141
Transfers to state enterprises	1 496	66	47	78	73
Transfers to the rest of the world	7 931	7 200	7 328	8 501	9 350
4. Final consumption expenditure	77 630	82 381	86 459	92 999	98 609
Wages and salaries	35 885	38 042	40 214	41 807	44 443
Intermediate consumption	33 048	34 828	36 525	39 042	41 414
Consumption of fixed capital	7 502	7 973	8 392	9 022	9 598
Administrative fees and charges (-)	-8 325	-8 780	-9 517	-8 952	-9 650
Social benefits in kind	9 520	10 318	10 845	12 080	12 084
E. Net saving (A-D)	32 520	59 947	91 203	63 906	67 301
F. Capital expenditure	10 603	9 437	9 093	11 234	12 759
1. Net fixed capital formation	6 483	6 834	6 848	9 415	8 037
2. Net purchase of land	60	-8	25	-555	-76
3. Capital transfers	4 060	2 611	2 220	2 374	4 798
G. Total expenditure (D+F)	359 668	373 385	384 839	410 464	437 353
H. Net lending/borrowing (C-G)	22 893	51 540	83 145	53 850	55 565
1. Net increase in capital participations in central government enterprises	10 918	1 440	6 485	13 023	14 343
2. Surplus before financial transactions	11 974	50 099	76 660	40 828	41 223

Source: General government financial revenue and expenditure, Statistics Norway. More information: http://www.ssb.no/offinnut_en/.

Public sector

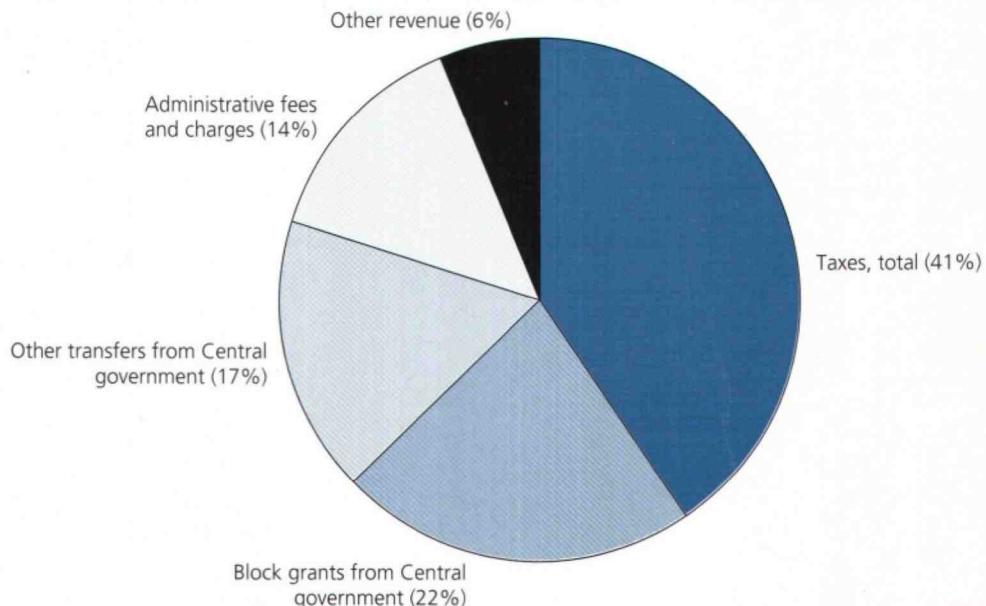
643 Local government. Revenue and expenditure, by type. Million kroner

	1994	1995	1996	1997	1998*	1999*
A. Current revenue.....	148 106	151 172	157 811	168 800	178 163	189 003
1. Property income	2 500	2 946	3 131	3 937	4 291	5 803
Interest	2 500	2 946	3 131	3 937	4 291	5 803
2. Taxes	74 986	75 897	80 747	85 185	88 640	89 710
Taxes on production and imports	3 223	3 327	3 560	3 396	4 495	4 326
Taxes on income, wealth etc.	71 763	72 570	77 187	81 789	84 145	85 348
3. Other current transfers	68 047	69 560	70 886	76 332	81 746	89 507
Transfers from central government.....	65 816	67 273	68 773	73 918	79 103	86 947
Other transfers	2 231	2 287	2 113	2 414	2 643	2 560
4. Operating surplus ¹	2 573	2 769	3 047	3 346	3 486	3 983
C. Total revenue (=A).....	148 106	151 172	157 811	168 800	178 163	189 003
D. Current expenditure	136 216	142 933	150 066	156 473	170 608	183 992
1. Property expenditure.....	5 993	5 610	5 125	4 352	4 829	6 384
Interest	5 993	5 610	5 125	4 352	4 829	6 384
2. Transfers to the private sector.....	17 813	18 417	19 065	19 412	19 958	21 436
Subsidies	4 173	4 499	4 770	4 316	4 374	4 141
Transfers to households.....	6 374	6 696	6 636	6 850	6 463	6 935
Social assistance benefits.....	4 436	4 591	4 509	4 197	3 939	4 084
Other transfers to households.....	1 938	2 105	2 127	2 653	2 524	2 851
Transfers to non-profit institutions serving households	7 266	7 222	7 659	8 246	9 121	10 360
3. Other current transfers	1 845	1 929	1 470	780	1 261	1 912
Transfers to central government	1 396	1 484	1 674	1 634	1 515	1 476
Transfers to state enterprises.....	449	445	-204	-854	-254	436
4. Final consumption expenditure	110 565	116 977	124 406	131 929	144 560	154 260
Wages and salaries	88 244	93 181	100 166	105 859	116 331	124 664
Intermediate consumption	32 937	34 674	35 558	37 832	40 459	43 068
Consumption of fixed capital	6 720	7 265	7 712	8 199	8 907	9 659
Administrative fees and charges (-)	-22 693	-23 784	-25 044	-26 538	-28 071	-30 824
Correction for operating surplus	2 573	2 769	3 047	3 346	3 486	3 983
Social benefits in kind	2 784	2 872	3 045	3 231	3 448	3 710
E. Net saving (A-D).....	11 890	8 239	7 745	12 327	7 555	5 011
F. Capital expenditure	7 858	8 789	8 714	14 136	13 752	16 050
1. Net fixed capital formation	7 620	8 636	9 093	14 516	14 635	16 373
2. Net purchase of land	-206	-26	-420	-467	-966	-249
3. Capital transfers to business	444	179	41	87	83	-74
G. Total expenditure (D+F)	144 074	151 722	158 780	170 609	184 360	200 042
H. Net lending/borrowing (C-G)	4 032	-550	-969	-1 809	-6 197	-11 039
2. Surplus before financial transactions	4 033	-550	-969	-1 809	-6 197	-11 039

¹Operating surplus in municipal water supply, sewage disposal and refuse collection activities.

Source: General government financial revenue and expenditure, Statistics Norway. More information: http://www.ssb.no/offinnut_en/.

644 Local government. Composition of gross revenue. 1999



Source: General government financial revenue and expenditure, Statistics Norway. More information: http://www.ssb.no/offinnut_en/.

645 General government. Total expenditure, by function¹. Million kroner

Function	1995	1996	1997	1998*	1999*
Total expenditure	422 990	462 548	481 432	516 395	551 803
01. General public services	27 320	28 310	30 553	32 861	34 548
02. Defence affairs and services	22 064	23 490	24 769	25 228	26 550
03. Public order and safety affairs	7 460	8 173	8 634	9 375	10 470
04. Education affairs and services	60 975	62 842	70 672	73 100	75 037
05. Health affairs and services	60 401	65 902	71 486	81 354	87 506
06. Social security and welfare affairs and services	161 960	170 238	177 965	192 655	208 673
07. Housing and community amenity affairs and services	10 837	10 177	7 599	7 128	8 931
08. Recreational, cultural and religious affairs and services	10 982	11 714	12 565	13 143	15 260
09. Fuel and energy affairs and services	572	1 019	405	171	478
10. Agriculture, forestry, fishing and hunting affairs and services	14 786	14 521	14 962	15 417	16 103
11. Mining, manufacturing and construction affairs and services	1 679	1 614	1 678	2 185	2 341
12. Transportation and communication affairs and services	24 383	24 978	25 618	28 606	29 276
13. Other economic services	11 880	11 728	10 113	10 141	10 351
14. Other functions	27 692	27 843	24 392	25 030	26 074
Of which					
1401. Interest payments	27 025	26 886	23 840	24 004	25 129

¹Classification of the functions of government (COFOG) is an international standard for classification of public expenditure.

Source: General government financial revenue and expenditure, Statistics Norway. More information: http://www.ssb.no/offinnut_en/.

Public sector

646 Central government. Total expenditure, by function¹. Million kroner

Function	1995	1996	1997	1998*	1999*
Total expenditure.....	359 668	373 385	384 839	410 464	437 353
01. General public services	18 541	19 110	20 701	21 799	22 574
02. Defence affairs and services.....	22 064	23 490	24 769	25 228	26 550
03. Public order and safety affairs	6 246	6 899	7 263	7 836	8 791
04. Education affairs and services	24 743	23 637	24 650	25 628	25 607
05. Health affairs and services	13 799	15 285	16 749	19 265	50 533
06. Social security and welfare affairs and services	134 613	141 310	148 403	160 628	174 469
07. Housing and community amenity affairs and services	4 454	4 990	1 919	1 463	1 875
08. Recreational, cultural and religious affairs and services	3 934	4 384	4 412	4 607	4 945
09. Fuel and energy affairs and services	650	1 153	679	480	691
10. Agriculture, forestry, fishing and hunting affairs and services	14 971	14 611	14 969	15 397	16 103
11. Mining, manufacturing and construction affairs and services	1 679	1 614	1 678	2 185	2 341
12. Transportation and communication affairs and services	16 117	16 972	17 501	20 160	19 739
13. Other economic services	9 318	9 890	8 906	8 670	9 029
14. Other functions	88 540	90 042	92 242	97 119	103 904
Of which					
1401. Interest payments.	21 252	21 596	19 563	19 299	18 890
1405. Transfers to local government.	66 731	67 854	72 376	76 927	84 141

¹Classification of the functions of government (COFOG) is an international standard for classification of public expenditure.

Source: General government financial revenue and expenditure, Statistics Norway. **More information:** http://www.ssb.no/offinnut_en/.

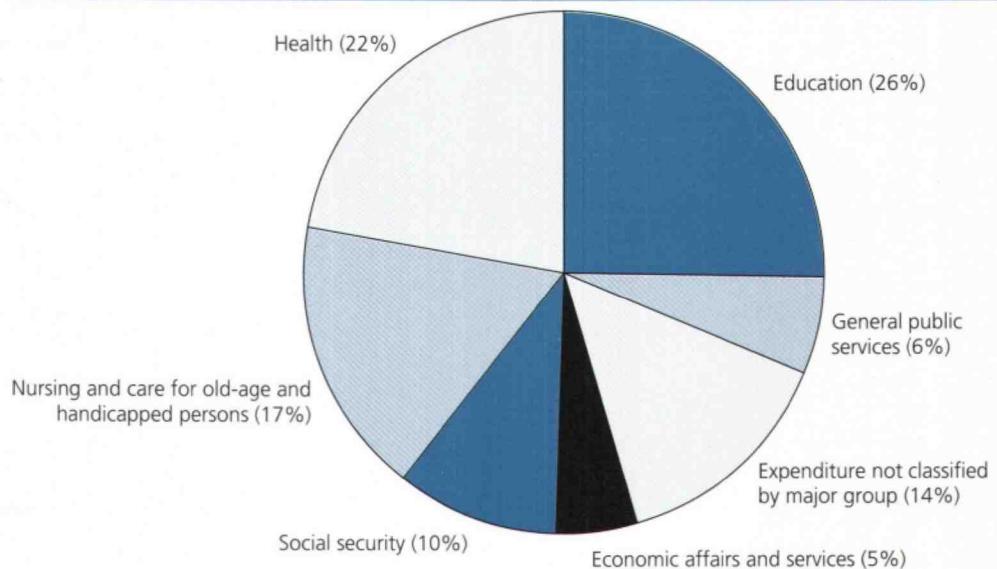
647 Local government. Total expenditure, by function¹. Million kroner

Function	1995	1996	1997	1998*	1999*
Total expenditure.....	151 722	158 780	170 609	184 352	200 067
01. General public services	8 779	9 200	9 852	11 062	11 974
03. Public order and safety affairs	1 214	1 274	1 371	1 539	1 679
04. Education affairs and services	36 232	39 205	46 022	47 472	49 430
05. Health affairs and services	46 602	50 617	54 737	62 089	66 973
06. Social security and welfare affairs and services	27 347	28 928	29 562	32 027	34 204
07. Housing and community amenity affairs and services	6 383	5 187	5 680	5 665	7 056
08. Recreational, cultural and religious affairs and services	7 048	7 330	8 153	8 536	10 315
09. Fuel and energy affairs and services	-78	-134	-274	-309	-213
12. Transportation and communication affairs and services	8 266	8 006	8 117	8 446	9 537
13. Other economic services	2 562	1 838	1 207	1 471	1 322
14. Other functions	7 367	7 329	6 160	6 352	7 787
Of which					
1401. Interest payments.	5 773	5 290	4 277	4 705	6 239
1405. Transfers to Central government.	1 484	1 674	1 634	1 515	1 476

¹Classification of the functions of government (COFOG) is an international standard for classification of public expenditure.

Source: Genral government financial revenue and expenditure, Statistics Norway. **More information:** http://www.ssb.no/offinnut_en/.

648 Local government. Expenditure, by function in per cent of total expenditure. 1999



Source: General government financial revenue and expenditure, Statistics Norway. More information: http://www.ssb.no/offinnut_en/.

649 General government. Financial balance sheet per 31 December. Million kroner

Financial instrument	1994*	1995*	1996*	1997*	1998*
A. Financial assets, total.....	732 190	778 471	834 568	925 753	987 825
Notes and coin.....	126	167	144	123	117
Deposits.....	146 213	168 236	150 204	155 905	125 889
Commercial papers and Treasury bills	1 665	3 375	7 678	3 162	2 534
Bonds	41 830	43 682	86 991	152 123	144 770
Other loans	265 583	260 812	264 011	278 254	297 723
Shares etc.....	33 964	34 150	37 421	41 309	109 138
Capital participations.....	150 233	162 782	164 040	172 655	187 497
Other financial assets.....	92 576	105 267	124 079	122 222	120 157
B. Liabilities, total	464 648	474 300	461 452	454 813	453 802
Commercial papers and Treasury bills	39 876	42 342	41 278	38 830	30 693
Bonds	196 109	202 155	199 778	189 170	172 000
Of which foreign creditors.....	64 989	67 340	55 612	35 962	21 074
Other loans	153 541	152 346	156 145	157 354	174 836
Of which foreign creditors.....	2 993	2 899	3 206	1 213	11 607
Shares	332	136	353	454	640
Capital participations.....	4 500	4 500	4 500	4 500	4 500
Other liabilities.....	70 290	72 821	59 398	64 505	71 133
A. - B. Net financial assets	267 542	304 171	373 116	470 940	534 023
Specifications					
Gross debt, consolidated ¹	323 592	328 634	321 188	307 038	293 806
Per cent of GDP	37.3	35.4	31.6	28.2	26.5

¹The Maastricht definition.

Source: General government financial assets and liabilities, Statistics Norway. More information: http://www.ssb.no/offogjeld_en/.

Public sector

650 Central government. Financial balance sheet per 31 December. Million kroner

Financial instrument	1994*	1995*	1996*	1997*	1998*
A. Financial assets, total.....	578 266	609 049	641 638	724 225	783 562
Notes and coin	32	31	34	20	13
Deposits	107 490	126 753	105 570	106 103	75 779
Commercial papers and Treasury bills ..	1 229	3 066	7 042	2 498	1 669
Bonds	40 728	41 175	84 331	148 975	141 390
Other loans	233 366	227 447	277 419	237 691	257 473
Shares etc.....	26 668	25 787	25 701	25 465	91 489
Capital participations.....	150 233	162 782	164 040	172 655	187 497
Other financial assets	18 520	22 008	27 501	30 818	28 252
B. Liabilities, total.....	344 493	347 995	329 056	326 581	312 894
Commercial papers and Treasury bills ..	39 001	40 501	36 001	35 000	26 500
Bonds	175 431	181 011	167 711	158 048	140 461
Of which foreign creditors	63 496	65 196	54 848	35 895	20 985
Other loans	81 433	74 682	86 264	89 043	105 647
Of which foreign creditors	1 167	1 090	1 141	1 000	11 577
Capital participations.....	4 500	4 500	4 500	4 500	4 500
Other liabilities	44 128	47 301	34 580	39 990	35 786
A - B. Net financial assets	233 773	261 054	312 582	397 644	470 668

Source: General government financial assets and liabilities, Statistics Norway. More information: http://www.ssb.no/offogjeld_en/.

651 Local government. Financial balance sheet per 31 December. Million kroner

Financial instrument	1994*	1995*	1996*	1997*	1998*
A. Financial assets, total.....	71 715	79 175	90 283	98 630	103 025
Notes and coin	54	91	65	58	59
Deposits	23 859	24 728	27 716	27 725	27 240
Commercial papers and Treasury bills ..	436	309	636	664	865
Bonds	1 102	2 507	2 660	3 148	3 380
Other loans	32 217	33 365	36 592	40 563	40 250
Shares etc.....	7 296	8 363	11 720	15 844	17 649
Other financial assets	6 751	9 812	10 894	10 628	13 582
B. Liabilities, total.....	118 605	124 706	130 777	126 572	139 208
Commercial papers and Treasury bills ..	875	1 841	5 277	3 830	4 193
Bonds	20 678	21 144	32 067	31 122	31 539
Of which foreign creditors	1 493	2 144	764	67	89
Other loans	72 108	77 664	69 881	68 311	69 189
Of which foreign creditors	1 826	1 809	2 065	213	30
Shares.....	332	136	353	454	640
Other liabilities	24 612	23 921	23 199	22 855	33 647
A - B. Net financial assets	-46 890	-45 531	-40 494	-27 942	-36 183

Source: General government financial assets and liabilities, Statistics Norway. More information: http://www.ssb.no/offogjeld_en/.

652 National Insurance Scheme Fund¹. Balance sheet² per 31 December.

Million kroner

	1994	1995	1996	1997	1998	1999
Assets, total	82 710	93 226	102 522	111 102	111 246	120 562
Deposits	1 197	901	707	77	234	922
Central Bank of Norway	27	-	-	-	-	-
Commercial banks incl. the Postal Bank	1 120	801	575	77	234	922
Savings banks	50	100	132	-	-	-
Commercial papers	745	2 419	5 445	2 239	1 039	5 280
Bonds	37 928	36 779	34 353	36 998	36 385	30 459
Central government, fiscal account	18 977	16 123	13 659	12 478	10 796	9 387
Local government	1 583	2 214	2 032	2 487	2 022	691
State lending institutions	-	-	-	-	-	542
Commercial banks incl. Postal Bank	7 735	7 744	8 312	9 686	10 154	6 416
Savings banks	1 034	1 694	2 249	4 473	4 436	4 686
Mortgage companies	4 062	4 084	3 468	3 031	3 227	2 980
Others	4 537	4 920	4 635	4 843	5 750	-
Other loans	28 147	34 497	41 644	48 577	55 087	61 087
Central government, fiscal account	28 147	34 497	41 644	48 577	55 087	61 087
Other sectors	-	-	-	-	-	-
Shares etc.	8 743	9 184	8 692	10 226	12 145	13 603
Other assets	5 948	9 444	11 679	12 984	6 352	8 407
Liabilities, total	82 710	93 226	102 522	111 102	111 246	120 562

¹The financial balance sheet for the National Insurance Scheme Fund is also included in the data for central government in table 650. ²Securities are expressed at market values.

Source: National Insurance Scheme Fund, balance sheet, Statistics Norway. More information: http://www.ssb.no/folketrygdfond_en/.

653 Guarantee income, stipends and scholarships to artists. 1999

Artists	Government grants for artists ¹								Houen's & Mohn's legacy for artists	
	Guarantee income		Once-for-all scholarships ^{2,3}		Work grants		Elderly artists ⁴		Number	Amount
	Number ⁵	Amount ⁶	Number	Amount	Number ⁵	Amount ⁶	Number	Amount		
	1 000 kroner		1 000 kroner		1 000 kroner		1 000 kroner		1 000 kroner	
Total	542	63 530	478	12 391	342	48 222	281	5 620	12	226
Visual artists	284	34 573	59	2 162	98	13 818	31	620	..	..
Craftsmen of applied art	101	12 434	60	1 734	48	6 768	30	600	..	..
Fiction writers	47	5 197	32	1 301	48	6 768	14	280	1	14
Writers for juveniles	10	964	21	679	8	1 128	10	200	1	14
Dramatists	3	275	11	411	6	846	13	260	1	14
Translators	2	146	25	329	4	564	11	220	..	..
Non-fiction writers and translators	4	384	3	42	3	423	-	-	1	14
Musicians and singers	22	2 667	51	1 318	21	2 961	40	800	2	40
Composers	15	1 262	17	387	8	1 128	12	240	..	..
Actors	10	920	45	598	13	1 833	20	400	3	77
Producers	2	160	11	200	5	705	12	240	..	..
Stage-managers	2	146	7	146	2	282	8	160	..	..
Theatrical co-workers	-	-	6	79	-	-	-	-	..	..
Ballet dancers	21	2 070	31	551	22	3 102	22	440	..	..
Critics	-	-	3	84	-	-	3	60	..	..
Journalists	-	-	4	68	-	-	-	-	2	33
Photographers	9	1 096	15	466	8	1 128	5	100	..	..
Film artists	2	293	12	315	12	1 692	18	360	..	..
Architects	3	364	8	104	-	-	9	180	..	..
Interior decorators	3	298	10	195	-	-	15	300	..	..
Others	1	146	11	354	17	2 397	1	20	..	..
Lappish artists	-	-	8	285	5	705	1	20	..	..
Folk-artists	-	-	7	191	6	846	3	60	..	..
Pop music composers	1	135	21	394	8	1 128	3	60	1	20

¹Scholarships awarded by the Commission for government scholarships and guarantee income for artists. ²In December there was an additional awarding of 98 grants for artists. 18 of these were already awarded but additional payment was given. ³Grants for materials. Grants for substitute personnel. Grants for establishment. Establishment grants for writers. Travel and education grants. Svalbard scholarship. ⁴From the last six months of 1999. The scholarship is not granted as a result of personal application, but by nomination of a group, association or organization. ⁵Number of persons who held guarantee income. ⁶Not including employer duty.

Source: Norwegian government grants for artists. More information: <http://www.filmenhus.no/kunstner/>.

Public sector

654 Public expenditure on development aid and international, humanitarian relief work. Million kroner

	1992	1993	1994	1995	1996	1997	1998	1999
Total	7 921	7 203	8 033	7 924	8 492	9 261	10 019	10 270
General expenditure, administration in Norway and abroad.....	285	284	298	314	359	386	450	526
Public assistance	7 636	6 919	7 735	7 610	8 133	8 875	9 569	10 194
Bilateral activities ¹	4 763	4 397	5 555	5 472	5 765	6 116	6 768	7 362
Technical assistance	857	775	1 185	1 246	1 194	1 355	1 469	1 047
Investments .....	..	..	..	..	..	..	..	584
Sector related project and programme aid .....	..	..	..	..	..	..	..	2 597
Non-sector related project and programme aid .....	..	..	..	..	..	..	..	2 915
Associated financing	330	131	230	213	240	186	94	69
Loan assistance	29	36	53	59	79	85	77	67
Norfund	-	-	-	-	-	-	13	83
Multilateral activities	2 873	2 522	2 180	2 137	2 369	2 760	2 802	2 832
Contributions to multilateral organizations	2 413	2 316	1 972	1 939	2 144	2 525	2 532	2 562
Humanitarian relief work	460	206	208	198	225	235	270	270
Specifications								
Bilateral humanitarian relief work ²	625	700	1 235	974	838	945	1 115	1 904
In per cent of gross national product	1.03	0.90	0.94	0.86	0.84	0.86	0.91	0.91

¹Beginning in 1999 the categories for bilateral activities have been changed. ²Bilateral humanitarian relief work.

Source: Norwegian Agency for Development Co-operation. **More information:** <http://www.norad.no/>.

655 Public expenditure on development aid etc. Bilateral assistance, by recipient countries. Million kroner

	1992	1993	1994	1995	1996	1997	1998	1999
Total	4 759	4 397	5 555	5 472	5 765	6 115	6 768	7 363
Countries with preference, total ¹	2 751	2 296	2 650	2 196	2 241	2 149	2 164	2 100
Bangladesh	235	236	259	261	256	229	225	266
Botswana	160	81	54	44	43	2	2	2
Eritrea	49	48	65	90	87	62	41	58
Ethiopia	116	70	205	156	138	201	202	187
India	124	97	88	63	3	3	3	3
Malawi	28	21	52	36	29	32	108	97
Mozambique	454	419	509	331	334	387	373	286
Namibia	77	78	81	68	107	2	2	2
Nepal	54	51	37	25	73	55	67	59
Nicaragua	162	124	143	176	155	137	127	132
Pakistan	150	61	75	56	3	3	3	3
Sri Lanka	86	86	106	91	208	113	100	110
Tanzania	510	487	357	331	351	360	336	388
Uganda	62	94	136	130	137	197	239	198
Zambia	313	236	361	223	197	264	242	215
Zimbabwe	171	107	122	115	126	112	104	104
Other co-operation countries, total	2 008	2 101	2 905	3 276	3 524	3 966	4 604	5 263
Angola	36	63	105	182	163	173	175	155
China	97	81	159	66	59	121	99	112
Mali	47	63	54	57	64	57	61	68
Sudan	44	47	55	72	69	54	144	111
Former Yugoslavia	22	245	667	450	417	434	478	1 193
Others	1 762	1 602	1 865	2 449	2 752	3 127	3 647	3 625

¹Previous to 1997 countries with preference were termed programme countries and the countries included were somewhat different. ²From 1997 Botswana and Namibia are no longer among countries with preference. Later assistance is included in "Others". ³From 1996 India and Pakistan are no longer among countries with preference. Later assistance is included in "Others".

Source: Norwegian Agency for Development Co-operation. **More information:** <http://www.norad.no/>.

656 Percentage of persons 16 years old and over who are positive to Norwegian development aid, by sex, age and party

	1972	1974	1977	1980	1983	1986	1990	1993	1995	1996	1999
Total	72	73	80	77	81	85	77	84	80	84	88
Sex											
Males.....	72	70	79	76	80	83	75	84	82	81	86
Females	72	74	80	78	81	86	78	85	76	87	91
Age											
16-19 years	80	73	80	80	93	89	87	92	91	96	100
20-24 years	71	75	83	80	83	92	84	91	87	86	93
25-44 years	71	76	82	80	81	86	79	88	84	87	90
45-64 years	73	71	77	75	79	81	72	82	78	80	86
65 years and over ¹	69	66	79	69	74	78	66	71	68	78	78
Party²											
Socialist Left Party .....	.	.	85	88	94	94	89	91	95	96	99
Labour Party.....	.	.	81	81	80	82	75	87	81	88	92
Liberal Party.....	.	.	88	93	94	96	96	88	93	98	96
Christian Democratic Party	.	.	89	91	95	98	96	93	92	95	92
Centre Party.....	.	.	83	83	89	83	84	81	73	80	95
Conservative Party .....	.	.	77	77	83	85	84	87	83	83	88
Progress Party .....	.	.	:	:	62	:	48	66	45	67	67

¹1972-1990: 65-74 years, 1993-1999: 65-79 years. ²Party was not included in the 1972 and 1974 surveys.

Source: Sample surveys, Statistics Norway. More information: <http://www.ssb.no/english/subjects/00/01/30/>.

657 Municipalities and county municipalities. Current expenses, by main chapter. Million kroner

Main chapter	Total				Of which wages and salaries			
	1995	1996	1997	1998	1995	1996	1997	1998
Municipalities¹								
1.1-1.7 Total	114 835	121 140	127 868	140 082	68 390	73 286	76 551	85 321
1.1-1.7 Total excluding Oslo	93 236	98 553	104 003	114 158	57 786	61 755	64 150	72 072
1.1 Central administration	7 928	8 165	8 527	9 353	3 867	3 998	4 179	4 746
1.2 Education.....	32 373	34 835	37 686	42 971	24 776	26 807	28 644	33 074
1.3 Health care and social services.....	48 693	52 026	54 509	59 294	30 010	32 632	34 696	38 046
1.4 Housing, environmental affairs and other economic affairs.....	5 869	5 717	5 520	5 598	2 286	2 187	1 808	1 783
1.5 Church affairs and cultural affairs.....	6 295	6 612	6 816	7 227	2 873	3 035	2 443	2 520
1.6 Technical services....	10 056	10 643	11 585	12 368	4 130	4 239	4 399	4 771
1.7 Transportation and communication services	3 622	3 142	3 225	3 271	448	387	382	382
County municipalities								
1.1-1.7 Total	49 258	52 354	55 997	60 945	26 526	28 902	31 123	34 129
1.1 Central administration	1 444	1 639	1 672	1 905	609	707	755	903
1.2 Education.....	12 347	13 059	13 682	14 654	8 666	9 266	9 468	10 035
1.3 Health care and social services.....	28 794	31 015	33 735	37 259	16 771	18 454	20 443	22 737
1.4 Housing, environmental affairs and other economic affairs.....	1 191	1 064	1 125	1 229	229	227	201	173
1.5 Church affairs and cultural affairs.....	894	980	1 061	1 140	178	180	186	200
1.6 Technical services....	51	49	54	64	25	25	22	26
1.7 Transportation and communication services	4 537	4 548	4 668	4 694	48	43	49	53

¹Excluding municipal and joint municipal enterprises with separate accounts or municipal joint-stock companies.

Source: Local government accounts, municipalities and local government accounts, county municipalities, Statistics Norway.

More information: http://www.ssb.no/kommregnfy_en/ and http://www.ssb.no/kommregnko_en/.

658 Survey of tax assessment. Personal and non-personal taxpayers

	1994	1995	1996	1997	1998
Million kroner					
Assessed municipal taxes, county tax, central government taxes and membership contribution to the National Insurance, total¹.....	168 879	184 686	209 333	226 523	221 881
Municipal tax assessment					
Taxpayers assessed municipal tax.....	3 523 890	3 596 765	3 656 470	3 734 964	3 809 636
Property.....	533 355	583 129	619 692	593 886	659 695
Ordinary income ²	483 945	522 713	560 567	626 295	562 925
Municipal taxes, total	47 072	48 903	50 660	55 080	50 983
Property tax.....	4 201	4 624	4 933	4 664	3 889
Income tax ³	42 872	44 278	45 727	50 416	47 094
County tax assessment					
Income tax ³	24 549	25 106	27 082	29 275	27 234
Central government tax assessment					
Taxpayers assessed community tax	3 032 491	3 091 166	3 143 029	3 209 079	3 331 238
Property.....	442 675	485 015	514 105	548 257	702 527
Ordinary income ³	28 108	32 011	51 047	47 632	128 858
Basis for surtax on gross income	503 190	528 555	562 057	603 923	661 369
Central government taxes, total	62 749	74 308	92 848	100 480	98 209
Community tax	35 314	44 107	49 665	58 978	73 999
Ordinary property and income tax.....	27 436	30 201	43 182	41 502	24 210
Property tax.....	1 048	1 199	1 334	1 441	1 662
Income tax ⁴	26 388	29 002	41 848	40 061	22 548
Assessment to the National Insurance					
Pensionable income, total	411 071	432 416	459 963	495 541	540 617
Pensionable income from which a middle contribution rate is assessed.....	383 528	403 320	430 215	463 181	506 539
Pensionable income from which a high contribution rate is assessed	27 543	29 096	29 748	32 360	34 078
Membership contribution to the National Insurance	34 508	36 369	38 743	41 687	45 456
Average figures in kroner					
Per capita for personal taxpayers					
Net property	103 400	112 836	118 250	125 258	148 398
Ordinary income plus special deductions	95 827	100 955	107 811	117 040	126 202
Assessed taxes, total	30 617	32 700	35 085	38 206	41 190
Per resident personal taxpayer					
Ordinary income plus special deductions	137 804	143 423	152 360	162 964	169 820

¹Total assessed taxes equal a net amount where taxes are reduced by different tax deductions. ²Ordinary income plus special allowances for age etc. ³For non-personal taxpayers tax based on correction income is included from 1994, and taxes on natural resources for electric power stations are included from 1997. For non-personal taxpayers locally based taxation is removed as of 1998 and includes now only taxes on natural resources.

⁴For personal taxpayers income tax to the central government consists mainly of surtax on gross income. For non-personal taxpayers income tax to the central government consists before 1998 mainly of petroleum tax. From 1996 assessed tonnage tax for shipping companies is included and from 1997 taxes on rents for electric power stations. As of 1998 all taxes on income and property for non-personal taxpayers are assessed to the state with the exception of taxes on natural resources for electrical power stations.

Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

More information: http://www.ssb.no/skattlign_en/.

659 Survey of tax assessment, by taxpayer group. 1998. Million kroner

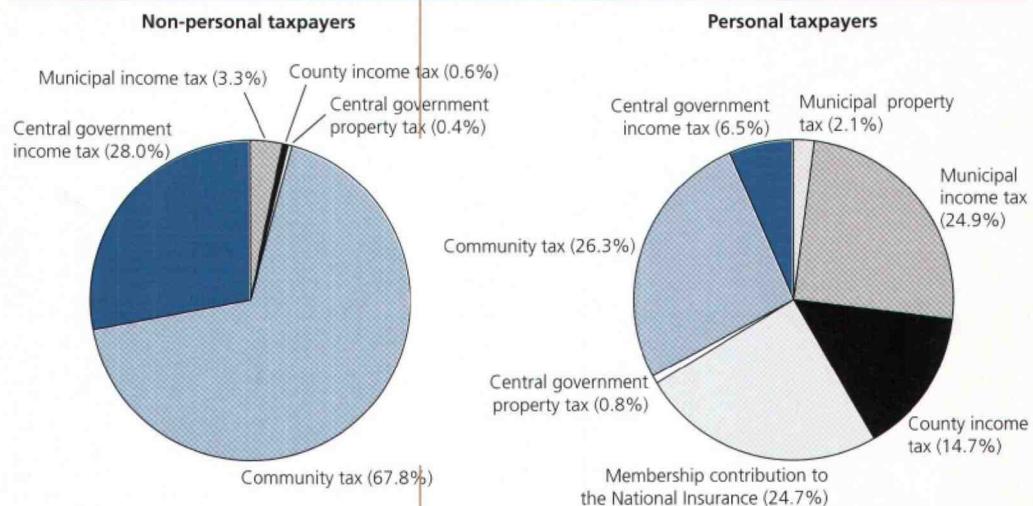
	Total	Non-personal taxpayers (corporations)	Personal taxpayers, total
Assessed municipal taxes, county tax, central government taxes and membership contribution to the National Insurance, total¹			
	184 182	-	184 182
Municipal tax assessment			
Taxpayers with assessed municipal tax	3 809 636	1 245	3 808 391
Property	659 695	-	659 695
Ordinary income ²	562 925	-	562 925
Municipal taxes, total	50 983	1 233	49 750
Property tax	3 889	-	3 889
Income tax ³	47 094	1 233	45 861
County tax assessment			
Income tax ³	27 234	224	27 010
Central government tax assessment			
Taxpayers with assessed community tax	3 331 238	68 937	3 262 301
Property	702 527	48 773	653 754
Ordinary income ³	128 858	127 188	1 670
Basis for surtax on gross income	661 369	-	661 369
Central government taxes, total	98 209	36 242	61 967
Community tax ³	73 999	25 543	48 456
Ordinary property and income tax	24 210	10 699	13 511
Property tax	1 662	146	1 516
Income tax ⁴	22 548	10 553	11 995
Assessment to the National Insurance			
Pensionable income, total	540 617	-	540 617
Pensionable income from which a middle contribution rate is assessed	506 539	-	506 539
Pensionable income from which a high contribution rate is assessed	34 078	-	34 078
Membership contribution to the National Insurance	45 456	-	45 456

¹Total assessed taxes equal a net amount where taxes are reduced by different tax deductions. ²Ordinary income plus special allowances for age etc. ³For non-personal taxpayers tax based on correction income is included from 1994, and taxes on natural resources for electric power stations are included from 1997. For non-personal taxpayers locally based taxation is removed as of 1998 and includes now only taxes on natural resources. ⁴For personal taxpayers income tax to the central government before 1998 consists mainly of surtax on gross income. For non-personal taxpayers income tax to the central government consists mainly of petroleum tax. From 1996 assessed tonnage tax for shipping companies is included and from 1997 taxes on rents for electric power stations. As of 1998 all taxes on income and property for non-personal taxpayers are assessed to the state with the exception of taxes on natural resources for electrical power stations.

Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

More information: http://www.ssb.no/skattlign_en/.

660 Survey of tax assessment. Personal and non-personal taxpayers. 1998. Per cent



Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

More information: http://www.ssb.no/skattlign_en/.

Distributed taxes	1994	1995	1996	1997	1998	1999
Distributed taxes, total	204 767	220 677	243 818	276 011	287 866	296 491
Ordinary taxes on income and wealth, central government	9 787	10 209	11 193	11 862	12 610	13 898
Ordinary taxes on extraction of petroleum	6 465	8 026	10 495	15 707	9 289	5 680
Special income tax on extraction of petroleum	8 934	10 789	11 478	19 534	10 973	6 124
Tax equalization tax, central government	31 914	38 799	47 318	53 372	66 559	73 137
Ordinary taxes on income and wealth, municipalities	51 645	51 463	54 711	58 131	60 573	58 273
Taxes on income, county municipalities ¹	20 216	21 142	22 347	23 382	24 803	28 623
Member's contributions to the National Insurance Scheme	34 397	35 994	38 630	41 213	44 703	47 369
Employer's contributions to the National Insurance Scheme ²	41 126	43 858	47 124	52 279	57 735	62 880
Taxes on dividends to foreign shareholders	282	398	522	531	623	509
Advance tax arrangement	173 132	184 660	199 924	218 797	240 728	257 920
Ordinary taxes on income and wealth, central government	8 907	10 172	11 150	11 715	12 446	13 594
Tax equalization tax, central government	23 498	28 149	32 618	37 934	47 513	48 001
Ordinary taxes on income and wealth, municipalities	46 150	46 687	49 096	53 003	54 666	57 105
Taxes on income, county municipalities ¹	18 670	19 323	20 690	22 019	22 940	28 405
Member's contributions to the National Insurance Scheme	34 499	36 074	38 723	41 316	44 807	47 427
Employer's contributions to the National Insurance Scheme ²	41 126	43 858	47 124	52 279	57 735	62 880
Taxes on dividends to foreign shareholders	282	398	522	531	623	509
Non-personal taxpaying arrangement	32 004	36 308	44 249	57 609	47 528	38 791
Ordinary taxes on income and wealth, central government	884	45	64	169	178	315
Ordinary taxes on extraction of petroleum	6 465	8 026	10 495	15 707	9 289	5 680
Special income tax on extraction of petroleum	8 934	10 789	11 478	19 534	10 973	6 124
Tax equalization tax, central government	8 489	10 713	14 778	15 529	19 155	25 188
Ordinary taxes on income and wealth, municipalities	5 647	4 868	5 727	5 250	6 015	1 230
Taxes on income, county municipalities ¹	1 585	1 867	1 709	1 420	1 919	255
Supplementary assessment and tax on profit by sale of shares etc.	37	14	4	0	14	0
Ordinary taxes on income and wealth, central government	28	11	3	0	9	0
Ordinary taxes on income and wealth, municipalities	9	3	1	0	4	0
Interest and tax collecting costs etc.	-406	-306	-359	-396	-403	-220
Ordinary taxes on income and wealth, central government	-31	-19	-23	-22	-24	-11
Tax equalization tax, central government	-73	-63	-78	-91	-108	-52
Ordinary taxes on income and wealth, municipalities	-160	-95	-113	-123	-112	-62
Taxes on income, county municipalities ¹	-39	-48	-52	-57	-56	-37
Member's contributions to the National Insurance Scheme	-102	-80	-93	-103	-104	-59

¹Starting from April 1999, tax for Oslo is divided between municipality and county municipality. ²Calculated employer's contributions for central government employees are not included.

Source: Tax accounts statistics, Statistics Norway. More information: http://www.ssb.no/skatteregn_en/.

662 Central government, fiscal account including National Insurance Scheme. Tax revenue. Million kroner

	1996	1997	1998	1999
Taxes, total	285 022	370 119	385 421	398 273
Taxes on production and imports	156 556	168 631	175 060	180 312
Value added tax and investment levy etc.	94 692	102 901	110 615	114 076
Customs duty	2 455	2 437	2 589	2 409
Royalty and area excise on extraction of petroleum	7 461	6 837	4 282	3 783
CO ₂ tax on extraction of petroleum	2 787	3 043	3 229	3 262
Excise on tonnage	-	17	45	83
Tax on concentrated feeds	185	110	129	519
Environment tax on agriculture	194	192	189	144
Excise on spirits and wine etc.	3 761	4 107	4 175	4 709
Excise on disposable packaging of beverages	129	166	162	261
Excise on beer	2 843	3 078	3 327	3 637
Surplus of the Norwegian Wine and Spirit Monopoly	104	27	27	-
Excise on the Norwegian Wine and Spirit Monopoly	50	26	22	27
Excise on tobacco	5 430	5 988	6 558	6 644
Sales tax on motor vehicles	8 945	9 771	10 078	8 705
User tax on road motor vehicles paid by industry	592	642	739	773
Kilometre tax etc.	14	4	2	8
Annual user weight tax on motor vehicles	315	271	214	226
Registration duty on motor vehicles	1 229	1 308	1 348	1 402
Petrol tax	10 154	10 903	11 312	9 667
Autodiesel tax	2 912	3 407	3 763	4 465
Tax on boat engines	67	84	107	87
Excise on use of electric energy	2 887	3 294	2 899	3 267
Excise on production of electric energy	1 533	1 471	2	2
Tax on mineral oil etc.	1 733	1 727	1 765	3 712
Excise on chocolate and sugar	900	935	1 015	1 011
Excise on carbonated non-alcoholic beverages	604	689	822	900
Excise on non-carbonated non-alcoholic beverages	53	57	55	54
Excise on pharmaceutical products	51	65	63	66
Entertainment tax on foreign artists etc.	20	14	2	0
Duties on documents	1 591	1 967	1 997	2 347
Excise on fish and fish products	256	297	334	317
Tax on lotteries	214	227	211	19
Profits of state lottery	1 188	1 262	1 245	1 334
Excise on race-tracks	65	63	76	79
Excise on pharmacies	78	77	78	94
Tax on charter flights	605	666	1 056	1 197
Excise on radio and TV sets	255	296	310	308
Tax on recording equipment	40	40	42	48
Security contribution for road accident paid by industry	85	88	91	93
Other taxes on production and imports	79	77	107	577
 Taxes on income, wealth etc.	 37 172	 104 140	 103 997	 103 292
Ordinary taxes on income and wealth excluding extraction of petroleum	946	1 159	1 954	2 445
Taxes on dividends to foreign shareholders	522	531	623	509
Surtax	10 244	10 597	10 995	12 918
Taxes on income from production of electricity	-	-	335	352
Tax equalization tax ¹	-	53 438	66 128	71 336
Ordinary taxes on income and wealth from extraction of petroleum	9 939	15 489	9 089	5 540
Special income tax on extraction of petroleum	12 890	19 528	11 001	6 151
User tax on road motor vehicles paid by households	2 811	3 046	3 508	3 669
Security contribution for road accidents paid by households	342	352	364	372
 Social security contributions	 90 772	 97 348	 106 364	 114 671
Members' contributions	38 819	41 162	44 668	47 652
Employers' contributions	51 953	56 186	61 696	67 019

¹The tax equalization tax is recorded in the fiscal account starting in 1997, when the Tax Equalization Fund was discontinued.

Source: General government financial revenue and expenditure, Statistics Norway and Ministry of Finance.

More information: http://www.ssb.no/offinnut_en/ and <http://www.finans.dep.no/>.

Public sector

663 Municipal and county tax assessment. Personal and non-personal taxpayers, by county. 1998

	Taxpayers assessed municipal tax	Assessed property, total	Ordinary income ¹			Per capita	Assessed property and income tax ²
			Total	Non-personal (corporations)	Personal taxpayers, total		
Total	3 809 636	659 695	562 925	-	562 925	126 202	78 217
			Million kroner			Kroner	Million kroner
Østfold	212 978	32 619	28 694	-	28 694	116 548	3 856
Akershus	369 532	79 176	68 923	-	68 923	151 402	9 769
Oslo	401 947	118 417	83 605	-	83 605	163 615	11 863
Hedmark	180 285	27 255	20 365	-	20 365	109 030	2 713
Oppland	190 973	28 534	20 126	-	20 126	110 155	2 767
Buskerud	230 087	38 368	29 933	-	29 933	127 523	4 231
Vestfold	179 581	32 433	25 583	-	25 583	121 594	3 448
Telemark	154 249	21 636	19 207	-	19 207	115 976	2 721
Aust-Agder	97 962	14 795	11 567	-	11 567	113 759	1 621
Vest-Agder	130 923	22 601	17 708	-	17 708	114 578	2 474
Rogaland	287 700	48 522	49 263	-	49 263	131 701	6 921
Hordaland	357 498	54 549	53 504	-	53 504	123 337	7 446
Sogn og Fjordane	94 683	17 183	12 310	-	12 310	114 098	1 836
Møre og Romsdal	202 531	36 094	28 116	-	28 116	115 538	3 850
Sør-Trøndelag	221 897	29 734	30 144	-	30 144	115 457	4 101
Nord-Trøndelag	105 024	13 163	13 064	-	13 064	102 822	1 730
Nordland	204 249	23 606	25 921	-	25 921	108 481	3 552
Troms	125 315	14 885	16 820	-	16 820	111 839	2 249
Finnmark	62 222	6 121	8 073	-	8 073	108 993	1 066

¹Ordinary income plus special allowances for age etc. ²For non-personal taxpayers tax based on correction income is included from 1994, and taxes on natural resources for electric power stations are included from 1997. For non-personal taxpayers locally based taxation is removed as of 1998 and includes now only taxes on natural resources.

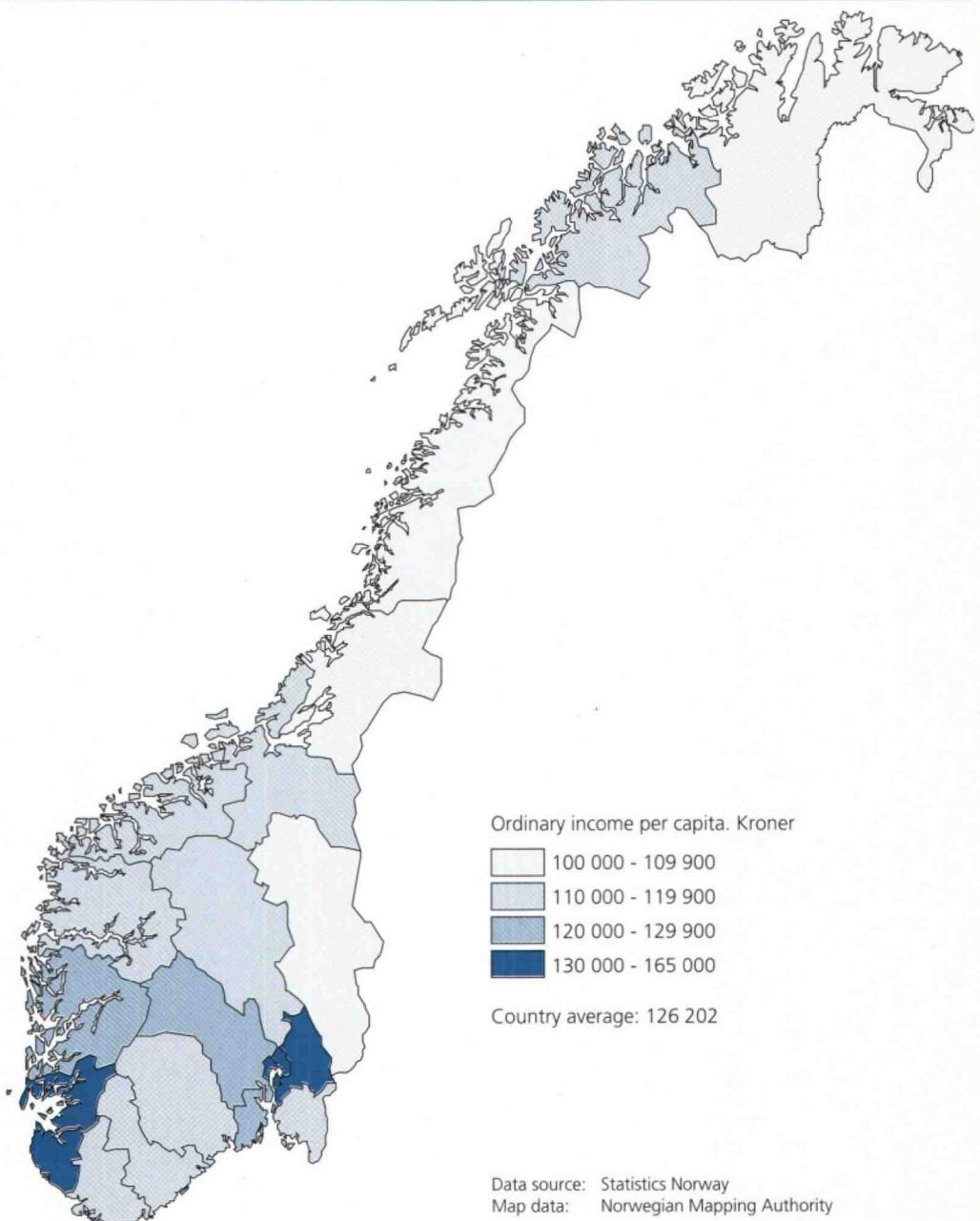
Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

More information: http://www.ssb.no/skattign_en.htm.

664 Municipalities, by language used in administration. "Bokmål" and "nynorsk". 1999

	Municipalities by language used in administration				Population in municipalities by language used in administration. Per cent		
	Total	"Bokmål"	"Nynorsk"	Neutral	"Bokmål"	"Nynorsk"	Neutral
Total	435	165	117	153	40.8	12.0	47.2
Østfold	18	16	-	2	87.6	-	12.4
Akershus	22	17	-	5	79.6	-	20.4
Oslo	1	-	-	1	-	-	100.0
Hedmark	22	15	-	7	68.9	-	31.1
Oppland	26	9	8	9	65.0	13.8	21.2
Buskerud	21	13	3	5	67.5	4.6	27.9
Vestfold	15	15	-	-	100.0	-	-
Telemark	18	-	8	10	-	13.1	86.9
Aust-Agder	15	4	4	7	70.5	5.4	24.1
Vest-Agder	15	7	2	6	80.0	1.6	18.4
Rogaland	26	3	12	11	40.9	16.9	42.2
Hordaland	34	-	31	3	-	41.1	58.9
Sogn og Fjordane	26	-	26	-	-	100.0	-
Møre og Romsdal	38	2	23	13	8.3	49.0	42.7
Sør-Trøndelag	25	9	-	16	15.1	-	84.9
Nord-Trøndelag	24	6	-	18	9.0	-	91.0
Nordland	45	25	-	20	50.6	-	49.4
Troms	25	9	-	16	16.3	-	83.7
Finnmark	19	15	-	4	77.8	-	22.2

Source: Ministry of Education, Research and Church Affairs. **More information:** <http://www.lovdata.no/sentraleforskrifter/>.

665 Ordinary income per capita, by county. 1998. Kroner

Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.
More information: http://www.ssb.no/skattlign_en/.



Svalbard

666 Svalbard. Geographical survey. Islands and glaciers

Islands	Area ¹ km ²	Of this glaciers ² km ²	Circumference km
Total	61 020	36 500	.
Spitsbergen	37 673	21 977	3 919
Nordaustlandet	14 443	11 009	1 688
Edgeøya	5 074	2 102	502
Barentsøya	1 288	558	205
Kvitøya	682	675	119
Prins Karls forland	615	96	320
Kongsøya	191	9	132
Bjørnøya	178	-	88
Svenskøya	137	2	62
Wilhelmsøya	120	40	58
Other islands and islets	621	34	.

¹The estimates are based on the map set Svalbard 1:250 000. The system of co-ordinates is UTM33, ED50. ²The glacier fronts on land are from the maps Svalbard 1:100 000 (1936-1990). The glacier fronts at sea are updated from satellite photos in the period 1986-1993.

Source: Norwegian Polar Research Institute.

667 Svalbard. Geographical survey. Fjords and mountains

The longest fjords	km	The highest mountains	m
Wijdefjorden	108	Newtontoppen	1 713
Isfjorden	107	Perrertoppen	1 712
Van Mijenfjorden	83	Ceresfjellet	1 675
Woodfjorden	64	Chadwickryggen	1 640
Wahlenbergfjorden	46	Galileotoppen	1 637

Source: Norwegian Polar Research Institute.

668 Svalbard. Protected areas and spread of the sea ice¹



Map data and data source: Norwegian Polar Research Institute

¹ Maximum spread in the period 1966-1989. ² The limit for drift ice will then be south of the map, also south of Bjørnøya.

669 Meteorological data. Svalbard Airport

	The whole year	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Mean air temperature.													
Centigrades													
Normal ¹	-6.7	-15.3	-16.2	-15.7	-12.2	-4.1	2.0	5.9	4.7	0.3	-5.5	10.3	13.4
1990	-3.9	-6.2	-10.0	-15.4	-8.2	-4.0	2.8	6.5	5.6	5.2	-2.5	-11.9	-9.0
1991	-5.1	-12.3	-9.2	-8.7	-11.9	-3.9	2.6	5.6	6.2	0.7	-5.3	-11.6	-12.9
1992	-5.1	-12.7	-17.7	-11.5	-6.6	-2.6	3.2	6.0	4.6	3.0	-8.2	-6.8	-12.2
1993	-6.1	-17.0	-16.5	-16.5	-14.6	-3.6	2.4	7.8	6.5	-0.1	-8.8	-2.1	-11.3
1994	-6.0	-16.8	-16.3	-9.5	-6.6	-3.9	3.1	5.2	3.5	0.5	-8.6	-14.2	-8.0
1995	-5.0	-16.4	-14.0	-15.3	-6.8	-2.5	3.3	6.4	5.4	2.2	-6.3	-14.3	-14.4
1996	-5.0	-9.7	-17.3	-7.0	-9.5	-4.8	2.4	5.4	5.0	0.8	-3.9	-4.8	-16.0
1997	-6.1	-17.8	-15.9	-12.1	-13.8	-3.2	2.6	5.3	4.7	0.6	-4.9	-8.2	-9.9
1998	-6.2	-20.0	-20.2	-13.3	-12.6	-5.5	2.7	8.3	6.9	0.3	-3.9	-5.3	-11.7
1999	-3.9	-10.0	-12.8	-7.8	-10.6	-2.0	2.7	6.4	4.9	2.8	-6.2	-3.9	-10.1
Precipitation in mm													
1990	172	6	9	16	32	3	4	7	16	36	19	10	14
1991	262	17	56	35	10	6	2	9	48	15	10	14	40
1992	198	23	4	15	1	23	33	11	22	30	7	19	10
1993	265	17	38	51	20	10	11	2	21	10	9	47	29
1994	220	5	41	5	7	6	15	51	23	23	4	27	13
1995	161	10	4	5	9	10	1	22	5	13	4	8	70
1996	235	24	15	45	11	4	11	17	30	26	3	35	14
1997	223	36	8	7	7	2	2	28	37	29	6	20	41
1998	88	4	1	7	1	6	3	1	11	10	8	15	21
1999	198	6	2	4	9	3	26	12	24	51	13	37	11

¹The temperature normal is based on averages 1961-1990.

Source: Meteorological Institute.

670 Svalbard. Persons in settlements 1 January¹

	Total	Nationality of the settlements		
		Norwegian ²	Russian ³	Polish
1990	3 544	1 125	2 407	12
1991	3 405	1 135	2 260	10
1992	3 309	1 148	2 151	10
1993	3 017	1 050	1 958	9
1994	2 977	1 097	1 870	10
1995	2 906	1 218	1 679	9
1996	2 844	1 230	1 604	10
1997	2 827	1 335	1 482	10
1998	2 596	1 438	1 149	9

The figures are uncertain. ²Persons in Norwegian settlements are normally registered as residents of a Norwegian municipality.

³Before 1993 Soviet.

Source: Population statistics, Statistics Norway, and District Governor of Svalbard.

Svalbard

671 Svalbard. Norwegian settlement, by age and sex¹. 1 January

	Total	Age						
		0-5	6-12	13-15	16-19	20-44	45-66	67+
Total								
1996.....	1 230	92	93	25	50	676	284	10
1997.....	1 335	93	103	40	51	740	298	10
1998.....	1 438	110	102	39	50	796	333	8
Males								
1996.....	723	46	46	12	23	396	194	6
1997.....	781	54	52	20	25	416	209	5
1998.....	843	66	52	21	30	446	225	3
Females								
1996.....	507	46	47	13	27	280	90	4
1997.....	554	39	51	20	26	324	89	5
1998.....	595	44	50	18	20	350	108	5

¹The table includes persons registered as residents in a Norwegian municipality.

Source: Population statistics, Statistics Norway.

672 Svalbard. Kindergartens. Type of ownership, children, persons employed and man-years

	Kindergartens			Persons employed			
	Total	Public	Private	Number of children	Total	With education for pre-school teachers	
1994.....	1	-	1	52	10	4	10
1995.....	3	-	3	67	19	7	18
1996.....	2	-	2	55	16	5	14
1997.....	3	-	3	91	27	9	22
1998*.....	3	-	3	102	25	8	22

Source: Child Care Institutions and Educational Programmes for 6 Years Olds 1996, Statistics Norway, and Svalbard Samfunnsdrift AS.

673 Svalbard. Pupils in primary and lower secondary school at Longyearbyen school. 1 September

	Total	Class level ¹			Of which non-native-speaking pupils
		Lower primary school	Lower secondary school	Upper secondary school	
1994.....	111	38	33	40	3
1995.....	118	55	32	31	3
1996.....	138	48	52	38	3
1997.....	155	69	47	39	1
1998.....	146	61	45	40	1

¹Until 1996 the lower primary school level includes 1.-3. level, the lower secondary school includes 4.-6. level and the upper secondary school includes 8.-10. level.

Source: Educational statistics, Statistics Norway.

674 Svalbard. Pupils in the upper secondary school. 1 October

	Total	Area of study		
		General subjects	Industry, craft and technics	Service and military subjects
1994.....	37	29	5	3
1995.....	36	32	4	-
1996.....	41	41	-	-
1997.....	40	39	1	-
1998.....	34	28	6	-

Source: Educational statistics, Statistics Norway, and the Longyearbyen school.

675 Svalbard. Industrial activities in Norwegian settlements. Main figures, by industry

Industry ¹	1996				1998			
	Persons employed ²	Man-years ³	Turnover	Compensation of employees	Persons employed ²	Man-years ³	Turnover	Compensation of employees
Total 00-99.....	852	930	715 207	287 403	932	956	803 432	286 617
Agriculture, hunting, forestry and fishing 01-05.....	-	-	-	-	-	-	-	-
Mining and quarrying 10, 12-14	227	266	125 141	93 558	189	216	114 395	74 987
Petroleum and natural gas 11	-	-	-	-	-	-	-	-
Manufacturing 15-37	8	7	3 960	1 698	11	8	3 696	1 603
Electricity, gas and water supply 40-41	-	-	-	-	-	-	-	-
Construction 45	77	107	105 046	33 411	101	120	131 973	34 111
Wholesale and retail trade 50-52	63	57	89 740	12 097	99	77	135 378	16 949
Hotels and restaurants 55	95	100	87 172	22 544	118	104	80 619	23 693
Transport, storage and communication 60-62	85	75	97 171	24 418	79	83	91 800	25 421
Supporting and auxiliary transport activities and activities of travel agencies 63	29	34	73 833	13 834	30	34	88 889	12 146
Post and telecommunication 64	21	29	18 384	6 050	35	35	32 664	10 694
Financial intermediation, business activities etc. 65-74	53	63	63 359	14 650	59	59	64 168	17 538
Public administration 75	93	99	44 579	36 198	105	109	50 984	38 105
Education and health and social work 80, 85	84	78	2 033	25 827	95	98	4 672	29 087
Other community, social and personal service activities 90-99	17	15	4 789	3 118	11	13	4 194	2 283

¹The classification is based on the industry of the enterprise. ²Permanent full-time and part-time posts per 31 December. ³Including seasonal contracts.

Source: Svalbard Næringsutvikling AS.

676 Svalbard. Coal mining

Coal shipped, total	Russian mines	Norwegian mines						
		Production of coal		Coal shipped				
		Quantity	Value	Total	To Norway	Persons employed ¹	Compensation of employees	
	Tons		1 000 kroner		Tons		1 000 kroner	
1991	729 385	399 536	329 849	90 112	287 385	59 197	358	90 849
1992	665 171	306 293	358 878	77 104	227 171	39 640	339	107 593
1993	691 640	424 906	266 734	71 553	277 948	60 900	299	106 464
1994	776 908	475 718	301 190	79 566	291 332	136 600	296	114 368
1995	674 060	381 966	292 094	73 275	261 572	100 740	287	106 334
1996	610 670	381 034	229 636	58 863	232 499	93 241	269	93 559
1997	633 414	378 171	255 243	76 954	255 243	88 660	246	99 503
1998	632 275	245 835	386 440	113 799	356 163	79 598	201	90 437

¹Including workers for construction.

Source: For 1998: The Commissioner of Mines at Svalbard and Store Norske Spitsbergen Kulkompani. For the rest of the table: Manufacturing statistics, Statistics Norway.

Svalbard

677 Svalbard. Accommodation facilities in Longyearbyen. Bed-nights, by the purpose of the accommodation and at the camping site

	1995	1996	1997	1998
Hotels				
Guests arrived	12 482	17 698	17 334	17 879
Guest-nights by purpose				
Total	32 695	48 001	44 948	46 201
Course/conference	5 187	5 631	5 917	5 749
Occupation	11 271	13 313	16 227	14 185
Holiday/recreation	16 237	29 057	22 804	26 267
Capacity in per cent ¹	31	43	42	39
Camping site				
Guest-nights, total	1 145	1 500	887	1 098

¹Of gross room capacity.

Source: Info-Svalbard.

678 Svalbard. Hotels in Longyearbyen. Guest-nights, by nationality

	1995	1996	1997	1998
Total	32 695	48 001	44 948	46 201
Europe				
Total	31 750	47 169	43 520	44 391
Norway	26 459	41 999	36 925	37 211
Sweden	1 215	955	1 376	1 476
Denmark	188	309	421	454
Finland	163	50	125	214
Iceland	33	-	46	31
United Kingdom	524	1 169	815	974
Netherlands	194	202	645	348
Germany	1 878	1 116	1 205	1 333
France	324	583	436	600
Spain	58	51	152	107
Switzerland	78	215	299	257
Italy	294	337	664	768
Austria	79	82	47	78
Belgium	17	11	58	86
Portugal	22	6	12	63
Poland	22	10	9	65
Czech Republic	1	-	20	76
Rest of Europe	201	74	265	250
America				
Total	146	167	773	1 083
United States	140	159	746	1 030
Canada	6	3	14	43
Rest of America	-	5	13	10
Asia				
Total	232	346	286	236
Japan	226	277	200	224
Rest of Asia	6	69	86	12
Africa	-	14	9	14
Oceania				
Total	11	42	110	42
Australia	11	42	110	42
Rest of Oceania	-	-	-	-
Other/unknown	556	263	250	435

Source: Svalbard Næringsutvikling AS.

679 Svalbard. Vehicles and other trailers registered on Svalbard

Type of vehicle	Registered per 31 December					New registrations ¹				
	1995	1996	1997	1998	1999	1995	1996	1997	1998	1999
Total	2 001	2 104	2 263	2 327	2 413	225	265	340	199	203
Passenger cars ²	456	467	505	500	639	11	22	49	39	25
Buses	28	38	37	36	38	2	7	-	-	2
Vehicles for goods transport, total ..	222	234	237	242	278	9	16	11	5	26
Vans	104	103	98	111	120	5	4	3	5	9
Lorries ³	42	41	41	38	43	-	2	-	-	3
Combined vehicles	45	60	69	65	89	4	10	8	-	14
Weasels	14	14	14	14	14	-	-	-	-	-
Tractors for semi-trailers	17	16	15	14	12	-	-	-	-	-
Tractors etc.	22	23	23	25	34	-	2	-	-	-
Snow scooters	1 096	1 168	1 281	1 342	1 145	194	212	272	145	145
Mopeds	47	46	42	41	36	-	-	-	2	-
Motor cycles	40	36	42	40	43	1	1	5	2	3
Trailers ⁴	90	92	96	101	200	8	5	3	6	1

¹Including new and used vehicles imported. ²Including station wagons and ambulances. ³Including vehicles for special transport. ⁴Including semi-trailers.

Source: Directorate of Public Roads. More information: <http://www.vegesen.no/>.

680 Svalbard. Aviation. Passengers and goods. Svalbard/Longyear

	Total	Scheduled traffic			Charter traffic			Goods		Post	
		Total	Domes-	Inter-	Total	Domes-	Inter-	Received	Sent	Received	Sent
			tic	na-		Domes-	nta-	Received	Sent	Received	Sent
Number of passengers											
1990	34 369	31 240	27 023	4 217	3 129	3 129	-	383	43	214	47
1991	35 054	31 957	28 472	3 485	3 097	2 948	149	354	69	169	43
1992	31 802	29 691	29 691	-	2 111	1 941	170	400	89	222	56
1993	32 285	29 755	29 755	-	2 530	1 430	1 100	439	97	246	82
1994	44 897	35 813	35 813	-	9 084	5 850	3 234	503	110	269	51
1995	50 424	41 056	41 056	-	9 368	6 601	2 767	608	183	322	59
1996	61 308	55 423	55 423	-	5 885	3 897	1 988	654	59	355	62
1997	54 463	52 227	52 227	-	2 236	1 482	754	665	54	388	73
1998	59 463	56 442	56 442	-	3 021	1 859	1 162	708	66	368	87
1999	62 327	60 091	60 091	-	2 236	1 557	679	654	45	359	79

Source: The Civil Aviation Administration. More information: <http://www.luftfartsverket.no/>.

681 The Svalbard budget. Revenue, by type. Account figures. 1 000 kroner

	1993	1994	1995	1996	1997	1998 ¹
Total.....	72 576	73 269	75 530	105 283	84 342	86 482
District Governor of Svalbard	640	483	413	923	1 470	400
The transportation services of the District Governor of Svalbard	240	327	851	811	1 530	1 700
Commissioner of Mines at Svalbard	134	6	0	-	-	-
The buildings of the Central Government in Longyearbyen	763	1 007	925	952	666	960
Supervision of electrical equipment.....	20	49	71	-	-	-
Taxes, rates and dues	15 106	21 065	18 204	17 494	22 784	21 600
Contribution from the Budget	55 673	50 332	55 066	85 103	57 892	61 822

¹The figures for 1998 are estimated.

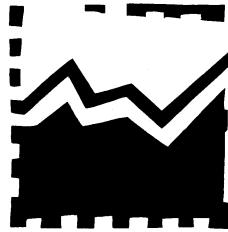
Source: Proposition to the Storting no. 1.

682 The Svalbard Budget. Expenditure, by type. Account figures. 1 000 kroner

	1993	1994	1995	1996	1997	1998 ¹
Total.....	71 535	73 588	74 619	83 166	105 615	86 482
The church of Svalbard ...	1 075	1 227	1 259	1 410	1 447	1 505
Contribution to the Council of Svalbard, salaries to the teachers, cultural purposes etc.	1 971	2 212	2 113	2 261	2 560	2 540
District Governor of Svalbard	8 874	9 098	11 110	15 960	17 041	15 958
The transportation services to the District Governor of Svalbard	40 560	41 530	41 982	39 754	40 735	41 300
Casual expenditure	290	253	602	216	570	950
Commissioner of Mines...	2 258	2 220	2 374	2 364	2 502	2 650
Cultural heritage initiative	1 653	1 666	1 408	1 434	1 425	1 455
Refund to the Norwegian Polar Research Institute	2 450	2 500	2 500	2 700	2 900	2 950
Lighthouses and radio lighthouses	2 691	2 769	2 821	3 077	3 150	3 200
The buildings of the Central Government in Longyearbyen	8 800	9 335	7 635	13 083	32 257	12 478
The tax administration for Svalbard	893	739	771	907	1 028	1 496
Supervision of electrical equipment.....	20	39	44	-	-	-

¹The figures for 1998 are budgeted.

Source: The Proposition to the Storting no. 1.



Nordic countries

683**Population, by reporting country, sex and age. 1 January 2000**

	Denmark	Faroe Islands ¹	Greenland	Finland ²	Åland	Iceland ²	Norway	Sweden ²
Both sexes, total	5 330 020	44 817	56 124	5 171 302	25 706	279 049	4 478 497	8 861 426
0-14 years	981 148	10 633	15 226	943 001	4 796	65 082	894 717	1 639 701
15-24 years	621 120	6 116	7 224	660 272	2 830	42 787	544 122	1 025 063
25-49 years	1 941 304	15 076	23 675	1 833 883	9 054	101 538	1 633 996	3 022 945
50-64 years	996 046	6 865	7 207	966 978	4 849	37 334	722 630	1 641 162
65-79 years	581 565	4 667	2 515	596 113	2 934	24 837	493 010	1 096 073
80 years and more.....	208 837	1 460	277	171 055	1 243	7 471	190 022	436 482
Males, total	2 634 122	23 178	29 989	2 523 026	12 639	139 665	2 217 140	4 380 118
0-14 years	503 365	5 424	7 715	481 142	2 455	33 226	459 296	841 306
15-24 years	315 611	3 347	3 720	337 602	1 476	21 750	277 343	524 223
25-49 years	987 549	7 988	13 022	932 966	4 477	51 352	833 147	1 540 920
50-64 years	498 392	3 720	4 261	478 535	2 511	18 799	363 519	825 007
65-79 years	260 334	2 168	1 189	246 416	1 319	11 673	220 778	496 009
80 years and more.....	68 871	531	82	46 365	401	2 865	63 057	152 653
Females, total	2 695 898	21 639	26 135	2 648 276	13 067	139 384	2 261 357	4 481 308
0-14 years	477 783	5 209	7 511	461 859	2 341	31 856	435 421	798 395
15-24 years	305 509	2 769	3 504	322 670	1 354	21 037	266 779	500 840
25-49 years	953 755	7 088	10 653	900 917	4 577	50 186	800 849	1 482 025
50-64 years	497 654	3 145	2 946	488 443	2 338	18 535	359 111	816 155
65-79 years	321 231	2 499	1 326	349 697	1 615	13 164	272 232	600 064
80 years and more.....	139 966	929	195	124 690	842	4 606	126 965	283 829

¹1 January 1999. ²31 December 1999.Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.

Nordic countries

684 Population, by reporting country, sex and citizenship. 1 January 2000

	Denmark	Greenland	Finland	Iceland	Norway	Sweden ¹
Both sexes, total.....	5 330 020	56 124	5 171 302	279 049	4 478 497	8 861 426
Denmark.....	5 070 659	55 616	574	941	19 205	24 997
Finland.....	2 145	10	5 083 622	90	5 731	99 002
Iceland.....	5 807	115	111	271 778	3 983	4 102
Norway.....	12 597	84	536	302	4 299 811	30 948
Sweden.....	10 764	100	7 809	305	25 136	8 374 251
Other EEA.....	40 913	69	7 946	1 281	28 413	53 435
Other Europe.....	86 676	33	41 430	2 165	35 851	101 753
Africa.....	25 384	3	7 791	185	11 567	27 726
Canada.....	1 236	8	593	70	1 180	1 615
United States.....	5 301	19	2 063	568	8 325	9 647
Other America.....	3 641	9	993	190	4 813	20 552
Asia.....	56 062	56	15 578	1 114	33 309	100 666
Oceania.....	1 180	0	495	56	761	2 170
Stateless.....	7 655	0	1 256	3	375	5 337
Unknown	0	1	505	1	37	5 225
Males, total.....	2 634 122	29 989	2 523 026	139 665	2 217 140	4 380 118
Denmark.....	2 505 385	29 664	366	373	9 766	14 261
Finland.....	742	3	2 478 865	27	2 407	43 559
Iceland.....	2 966	94	65	136 507	1 983	2 086
Norway.....	5 275	50	289	112	2 129 287	14 813
Sweden.....	4 675	62	4 348	130	12 222	4 140 769
Other EEA.....	24 459	46	5 583	623	16 176	31 972
Other Europe.....	41 822	21	17 550	994	16 844	46 103
Africa.....	13 283	2	4 591	109	6 211	14 636
Canada.....	665	6	338	34	564	840
United States.....	2 943	11	1 183	289	3 995	5 335
Other America.....	1 484	2	474	88	2 256	10 463
Asia.....	25 941	27	8 145	362	14 817	48 564
Oceania.....	669	0	302	14	399	1 318
Stateless.....	3 813	0	656	2	197	2 826
Unknown	0	0	271	1	16	2 573
Females, total	2 695 898	26 135	2 648 276	139 384	2 261 357	4 481 308
Denmark.....	2 565 274	25 952	208	568	9 439	10 736
Finland.....	1 403	7	2 604 757	63	3 324	55 443
Iceland.....	2 841	21	46	135 271	2 000	2 016
Norway.....	7 322	34	247	190	2 170 524	16 135
Sweden.....	6 089	38	3 461	175	12 914	4 233 482
Other EEA.....	16 454	23	2 363	658	12 237	21 463
Other Europe.....	44 854	12	23 880	1 171	19 007	55 650
Africa.....	12 101	1	3 200	76	5 356	13 090
Canada.....	571	2	255	36	616	775
United States.....	2 358	8	880	279	4 330	4 312
Other America.....	2 157	7	519	102	2 557	10 089
Asia.....	30 121	29	7 433	752	18 492	52 102
Oceania.....	511	1	193	42	362	852
Stateless.....	3 842	0	600	1	178	2 511
Unknown	0	0	234	0	21	2 652

¹Per 31 December the year before. The total includes people from former USSR.

Source: Nordic Statistical Institutes. **More information:** Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.

685 Life expectancy, by reporting country, sex and age. 1998

	Denmark	Greenland ¹	Finland	Åland	Iceland	Norway	Sweden
Males							
0 years.....	73.7	62.5	73.5	77.4	77.0	75.5	76.9
15 years.....	59.3	49.8	59.0	62.9	62.5	61.0	62.3
50 years.....	26.5	21.2	26.6	28.6	29.1	28.1	28.9
65 years.....	14.7	10.5	18.6	15.8	16.5	15.7	16.3
Females							
0 years.....	78.6	68.0	80.8	84.8	81.5	81.3	82.1
15 years.....	64.2	55.3	66.3	69.8	67.0	66.7	67.5
50 years.....	30.5	23.2	32.5	35.4	32.9	32.8	33.5
65 years.....	18.0	12.3	23.5	21.7	19.8	19.6	20.2

¹Annual average for the period 1994-1998.

Source: Nordic National Statistical Institutes. **More information:** Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.

686 Asylum requests, by reporting country and the seeker's citizenship. 1998

Citizenship	Denmark	Finland	Iceland	Norway	Sweden
Total.....	5 702	1 284	24	8 374	12 844
Nordic countries ¹	2	0	0	1	..
Other EEA	0	0	0	2	..
Other Europe ²	1 427	569	18	4 713	5 164
Africa	897	273	4	1 229	595
Canada	0	0	0	1	..
United States	0	0	0	1	..
Other America	12	22	0	204	506
Asia	3 021	391	2	2 138	5 777
Oceania	1	1	0	0	0
Stateless	334	17	0	85	..
Unknown.....	8	11	0	0	³ 305

¹Nordic countries here include Denmark, Finland, Iceland, Norway and Sweden. ²Former USSR included. ³Unknown includes stateless people.

Source: National Statistical Institutes and The Icelandic Immigration Office.

More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.

Nordic countries

687 People aged 25-64, by reporting country, sex and highest education completed. 1998. Number and per cent

Education completed. Years	Denmark	Finland ¹	Iceland	Norway ²	Sweden
Number					
Both sexes, total.....	2 895 827	2 793 364	..	2 325 680	4 566 205
0- 9 years	1 048 849	866 398	..	396 132	1 115 585
10-12 years	1 216 043	1 092 599	..	1 245 988	2 157 600
13 years or more	630 935	834 367	..	628 601	1 293 020
Males, total.....	1 466 111	1 407 726	..	1 181 572	2 315 015
0- 9 years	490 181	456 340	..	177 165	604 703
10-12 years	669 546	571 301	..	646 681	1 092 386
13 years or more	306 384	380 085	..	314 460	617 926
Females, total	1 429 716	1 385 638	..	1 144 108	2 251 190
0- 9 years	558 668	410 058	..	188 967	510 882
10-12 years	546 497	521 298	..	599 307	1 065 214
13 years or more	324 551	454 282	..	314 141	675 094
Per cent					
Both sexes, total.....	100.0	100.0	..	100.0	100.0
0- 9 years	36.2	31.0	..	17.0	24.4
10-12 years	42.0	39.1	..	53.6	47.3
13 years or more	21.8	29.9	..	27.0	28.3
Males, total.....	100.0	100.0	..	100.0	100.0
0- 9 years	33.4	32.4	..	15.0	26.1
10-12 years	45.7	40.6	..	54.7	47.2
13 years or more	20.9	27.0	..	26.6	26.7
Females, total	100.0	100.0	..	100.0	100.0
0- 9 years	39.1	29.6	..	16.5	22.7
10-12 years	38.2	37.6	..	52.4	47.3
13 years or more	22.7	32.8	..	27.5	30.0

¹0-9 years means here first stage, 10-12 years means here second stage. ²Total includes education unknown.

Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.

688**Consumption of food, kg per person per year, by reporting country. 1998¹**

	Denmark	Finland ²	Iceland ³	Norway	Sweden
Wheat	62.3	46.3	⁴ 51.0	66.4	55.0
Rye.	14.9	15.9	4.2	5.6	9.1
Oats and barley and corn.	3.8	4.5	5.2	2.7	2.9
Rice	4.9	5.0	4.3	5.1	4.1
Maize.	2.4	1.6	2.7	1.3	0.0
Potatoes.	56.9	60.3	69.7	75.1	83.6
Sugar incl. sirup and honey	42.8	36.1	53.4	45.3	42.7
Vegetables, fresh . . . . .	..	47.1	31.0	44.7	51.2
Vegetables, processed . . . . .	..	12.2	13.5	16.0	11.5
Fruit, fresh . . . . .	..	54.8	43.4	62.2	55.9
Fruit, processed . . . . .	..	27.0	18.2	14.9	33.5
Cocoa and cocoa products	..	1.1	7.5	3.6	0.0
Coffee, roasted	7.6	9.3	7.1	7.7	7.6
Tea.	0.3	0.2	0.1	0.3	0.3
Whole milk =>3% fat	39.9	25.0	97.6	31.4	44.1
Low fat, skimmed milk, <3% fat.	78.7	126.3	71.3	96.2	74.2
Fermented prod., =>3% fat	20.2	40.8	23.7	9.1	19.3
Fermented prod., <3% fat	..	⁵ ..	5.8	5.4	11.5
Condensed milk, milk pow- der. . . . .	..	0.8	2.1	2.6	0.0
Cream, 10-29% fat . . . . .	..	2.1	1.2	2.3	2.9
Cream, >29% fat. . . . .	..	4.3	5.9	5.8	7.5
Cheese.	16.4	15.8	13.9	14.8	16.5
Butter.	1.8	4.3	2.2	1.8	1.7
Margarine 61-82% fat.	9.6	8.8	8.7	10.1	9.0
Margarine 41-60% fat. . . . .	..	1.0	..	..	0.0
Minarine <41% fat . . . . .	..	1.4	2.1	2.5	4.7
Other fats. . . . .	..	4.7	13.5	4.0	3.9
Beef and veal.	19.4	19.2	13.8	20.3	20.7
Pork.	62.9	34.1	14.5	24.0	37.7
Sheep and lamb.	1.2	0.4	25.4	5.5	0.8
Poultry.	17.6	11.9	7.7	7.8	9.7
Other meat	0.8	1.8	2.7	2.6	2.3
Offal	5.3	1.4	3.7	3.3	1.1
Eggs.	16.2	10.3	9.2	10.0	12.4
Fish and shellfish, landed weight. . . . .	..	..	44.6	..	27.1

¹Some figures include production for home consumption. ²Preliminary figures. ³1997 figures. ⁴Estimated figures. ⁵Included in the figure above.

Source: NORCAP. **More information:** Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.

Nordic countries

689 Employed aged 16-64, by reporting country, sex and industry. 1 January 1999

	Denmark	Finland ^{1,2}	Iceland ¹	Norway ³	Sweden ¹
Both sexes, total	2 637 720	2 281 000	146 700	2 258 000	4 067 800
Agriculture, forestry, hunting and fishing	87 946	138 000	12 900	102 000	103 600
Mining, manufacturing, electricity and water	478 857	487 000	23 700	350 000	⁴ 796 900
Construction	161 885	148 000	10 400	146 000	225 300
Wholesale and retail trade, restaurants and hotels	472 265	353 000	26 400	411 000	626 100
Transport and communication	175 346	167 000	11 100	170 000	274 800
Finance, insurance, real estate and business services .	310 527	265 000	16 500	252 000	531 800
Services	941 209	716 000	45 900	824 000	1 506 200
Unknown	9 685	6 000	0	2 000	3 300
Males, total	1 408 059	1 195 000	78 000	1 208 000	2 121 300
Agriculture, forestry, hunting and fishing	66 556	93 000	9 800	76 000	78 000
Mining, manufacturing, electricity and water	328 647	342 000	16 000	263 000	⁴ 589 600
Construction	146 049	138 000	9 800	134 000	206 000
Wholesale and retail trade, restaurants and hotels	267 230	166 000	13 100	211 000	337 600
Transport and communication	126 819	120 000	6 800	120 000	196 900
Finance, insurance, real estate and business services .	165 938	137 000	8 900	146 000	308 400
Services	301 963	195 000	13 600	256 000	402 900
Unknown	4 857	4 000	0	1 000	2 000
Females, total	1 229 661	1 086 000	68 800	1 050 000	1 946 500
Agriculture, forestry, hunting and fishing	21 390	45 000	3 100	26 000	25 600
Mining, manufacturing, electricity and water	150 210	145 000	7 700	87 000	⁴ 207 300
Construction	15 836	11 000	500	12 000	19 300
Wholesale and retail trade, restaurants and hotels	205 035	187 000	13 300	200 000	288 500
Transport and communication	48 527	48 000	4 400	50 000	77 900
Finance, insurance, real estate and business services .	144 589	128 000	7 600	107 000	223 400
Services	639 246	521 000	32 200	568 000	1 103 300
Unknown	4 828	3 000	0	1 000	1 300

¹Labour force survey data. ²Employed people aged 15-64. ³Employed people age 16-74. ⁴Includes sewage and refuse disposal.

Source: Nordic Statistical Institutes. **More information:** Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.

690 Consumer price index, by reporting country. 1990=100

	Denmark	Finland	Iceland	Norway ¹	Sweden
1990	100.0	100.0	100.0	100.0	100.0
1991	102.4	104.3	106.8	103.4	109.4
1992	104.6	107.4	110.8	105.8	111.9
1993	105.9	109.7	115.3	108.2	117.1
1994	108.0	110.9	117.0	109.8	119.7
1995	110.3	112.0	119.0	112.5	122.7
1996	112.6	112.6	121.7	113.9	123.3
1997	115.1	114.0	123.8	116.8	124.0
1998	117.2	115.6	125.9	119.4	123.8
1999	120.1	117.0	130.2	122.2	124.4

¹Starting with 1999 the official indices are based on the COICOP standard. The indices for 1999 in this table are calculated by the purpose of making comparisons between the northern countries possible.

Source: Nordic Statistical Institutes. **More information:** Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>.



International tables

691 Area, population and increase in population. Macro regions and regions

Macro regions and regions	Surface area ¹ in 1 000 (km ²)	Midyear estimates (millions)						Annual rate of increase, per cent	Per 1 000 mean population		Density
		1950	1960	1970	1980	1990	1997		1990-95	1990-95	
World total	135 641	2 520	3 021	3 697	4 444	5 285	5 849	1.6	25	9	43
Africa	30 306	224	282	364	476	633	758	2.8	42	14	25
Eastern Africa ²	6 356	66	83	110	145	196	234	3.0	46	16	37
Middle Africa ³	6 613	26	32	40	52	70	88	3.1	46	15	13
Northern Africa ⁴	8 525	53	67	85	110	143	165	2.3	31	9	19
Southern Africa ⁵	2 675	16	20	25	33	42	49	2.3	32	9	18
Western Africa ⁶	6 138	63	80	104	135	181	222	3.0	46	16	36
Latin America	20 533	166	217	283	358	440	492	1.8	26	7	24
Caribbean ⁷	235	17	20	25	29	34	37	1.3	24	8	157
Central America ⁸	2 480	37	49	67	89	113	128	2.2	30	6	52
South America ⁹	17 819	112	147	191	240	293	327	1.7	25	7	18
Northern America ¹⁰	21 517	166	199	226	252	278	302	1.0	16	9	14
Asia	31 764	1 403	1 703	2 147	2 642	3 186	3 538	1.6	25	8	111
Eastern Asia ¹¹	11 762	671	792	987	1 179	1 352	1 447	1.0	18	7	123
South-central Asia ¹²	10 776	499	621	788	990	1 243	1 418	2.1	31	10	132
South-eastern Asia ¹³	4 495	182	225	287	360	442	498	1.8	27	8	111
Western Asia ¹⁴	4 731	50	66	86	113	149	175	2.4	32	7	37
Europe	22 986	549	605	656	693	722	729	0.2	12	11	32
Eastern Europe ¹⁵	18 813	221	254	276	295	310	309	-0.1	12	12	16
Northern Europe ¹⁶	1 749	78	82	87	90	92	94	0.3	14	11	54
Southern Europe ¹⁷	1 316	109	118	128	138	143	144	0.1	11	10	109
Western Europe ¹⁸	1 107	141	152	165	170	176	182	0.6	12	11	164
Oceania	8 537	12.6	15.7	19.3	22.7	26.4	29.1	1.5	19	8	3
Australia and New Zealand ¹⁹	7 984	10.1	12.6	15.4	17.7	20.2	21.9	1.4	15	8	3
Melanesia ²⁰	541	2.1	2.6	3.3	4.2	5.2	6.1	2.2	32	9	11
Micronesia ²¹	3	0.2	0.2	0.2	0.3	0.4	0.5	2.3	33	6	167
Polynesia ²²	9	0.2	0.3	0.4	0.5	0.5	0.6	1.5	31	6	67

¹Including freshwater (lakes). The Antarctica (14 100 km²) not included. ²British Indian Ocean Territory, Burundi, Comoros, Djibouti, Eritrea, Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Mozambique, Réunion, Rwanda, Seychelles, Somalia, Uganda, United Rep. of Tanzania, Zambia, Zimbabwe. ³Angola, Cameroon, Central African Republic, Chad, Congo, Equatorial Guinea, Gabon, São Tomé and Príncipe, Zaire.

⁴Algeria, Egypt, Libyan Arab Jamahiriya, Morocco, Sudan, Tunisia, Western Sahara. ⁵Botswana, Lesotho, Namibia, South Africa, Swaziland.

⁶Benin, Burkina Faso, Cape Verde, Côte d'Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, St. Helena, Senegal, Sierra Leone, Togo. ⁷Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, British Virgin Islands, Cayman Islands, Cuba, Dominican Republic, Grenada, Guadeloupe, Haiti, Jamaica, Martinique, Montserrat, Netherlands Antilles, Puerto Rico, St. Kitts-Nevis, Saint Lucia, St. Vincent and the Grenadines, Trinidad and Tobago, Turks and Caicos Islands, United States Virgin Islands. ⁸Belize, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama. ⁹Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Falkland Islands, French Guyana, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela. ¹⁰Bermuda, Canada, Greenland, St. Pierre and Miquelon, United States. Hawaii is included here, rather than in Oceania. ¹¹China, Hong Kong, Japan, Republic of Korea, Dem. People's Rep. of Korea, Macau, Mongolia. ¹²Afghanistan, Bangladesh, Bhutan, India, Iran, Kazakhstan, Kyrgyzstan, Maldives, Nepal, Pakistan, Sri Lanka, Tajikistan, Turkmenistan, Uzbekistan. ¹³Brunei Darussalam, Cambodia, East Timor, Indonesia, Lao Peoples Dem. Rep., Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam. ¹⁴Armenia, Azerbaijan, Bahrain, Cyprus, Georgia, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Palestine (Gaza Strip), Qatar, Saudi Arabia, Syrian Arab Republic, Turkey, United Arab Emirates, Yemen. ¹⁵Belarus, Bulgaria, Czech Republic, Hungary, Poland, Republic of Moldova, Romania, Russian Federation, Slovakia, Ukraine. ¹⁶Channel Islands, Denmark, Estonia, Faeroe Islands, Finland, Iceland, Ireland, Isle of Man, Latvia, Lithuania, Norway, Sweden, United Kingdom. ¹⁷Albania, Andorra, Bosnia-Herzegovina, Croatia, Gibraltar, Greece, Holy See, Italy, Malta, Portugal, San Marino, Slovenia, Spain, The former Yugoslav Rep. of Macedonia, Yugoslavia. ¹⁸Austria, Belgium, France, Germany, Lichtenstein, Luxembourg, Monaco, the Netherlands, Switzerland. ¹⁹Australia, Christmas Island, Cocos (Keeling) Islands, New Zealand, Norfolk Island. ²⁰Fiji, New Caledonia, Papua New Guinea, Solomon Islands, Vanuatu. ²¹Federated States of Micronesia, Guam, Johnston Island, Kiribati, Marshall Islands, Nauru, Northern Mariana Islands, Palau. ²²American Samoa, Cook Islands, French Polynesia, Niue, Pitcairn, Samoa, Tokelau, Tonga, Tuvalu, Wallis and Futuna Islands.

Source: UN and Statistics Finland, Statistics Norway. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>.

692 Area, population, rate of population increase and density. Country

	Total area, including freshwater	Population				Density 1997
		Last census Date	Number ²	Estimated mean population ¹ , 1997	Annual increase in population, 1990-1997	
	km ²	1 000	1 000	Per cent		
Europe						
Norway	323 877	01.01.99	4 445	4 405	0.5	14
Denmark ³	43 094	01.01.98	5 295	5 284	0.4	123
Iceland	103 000	01.01.98	272	271	0.9	3
Finland	338 145	01.01.98	5 147	5 140	0.4	15
Sweden	449 964	01.01.98	8 848	8 846	0.5	20
Netherlands	41 526	01.01.98	15 654	15 604	0.6	376
Albania	28 748	01.01.98	3 119	3 731	0.2	130
Andorra	453	01.01.98	72	65	3.1	139
Belgium	30 519	01.01.98	10 192	10 188	0.3	334
Bosnia-Herzegovina	51 129	01.01.98	3 675	4 204	9.1	82
United Kingdom ⁶	244 100	01.01.98	59 086	59 009	0.4	243
Bulgaria	⁴ 110 912	01.01.98	8 283	8 306	0.7	75
Spain ⁵	505 992	01.01.98	39 348	39 323	0.2	78
Ireland	70 284	01.01.98	3 681	3 661	0.6	52
Italy	301 268	01.01.98	57 563	57 523	0.2	191
Austria	83 859	01.01.98	8 075	8 072	0.6	96
Yugoslavia ⁷	102 173	01.01.98	10 635	10 597	0.1	104
Greece ⁸	131 957	01.01.98	⁹ 10 508	¹⁰ 10 522	0.5	80
Croatia	56 538	01.01.98	4 481	4 572	0.0	81
Latvia	64 589	01.01.98	2 424	2 469	1.1	38
Liechtenstein	160	01.01.98	31	31	..	194
Litauen	65 301	01.01.98	3 704	3 706	0.1	57
Luxembourg	2 586	01.01.98	424	421	1.4	163
Macedonia	25 713	01.01.98	1 999	2 190	0.7	85
Malta	316	01.01.98	384	376	0.8	1 190
Moldova	33 700	01.01.98	4 378	3 654	0.2	108
Monaco	2	01.01.98	33	32	..	21 333
Portugal ¹¹	91 982	01.01.98	9 957	9 802	0.1	107
Poland	323 250	01.01.98	38 660	38 650	0.2	120
France ¹²	551 500	08.03.99	58 723	58 607	0.5	106
Romania	238 391	01.01.98	22 526	22 546	0.4	95
Germany ¹³	356 733	01.01.98	82 133	82 061	0.5	230
San Marino	61	01.01.98	26	26	..	426
Slovakia	49 012	01.01.98	5 388	5 383	0.3	110
Slovenia	20 256	01.01.98	1 985	1 987	0.1	98
Switzerland	41 284	01.01.98	7 094	7 089	0.8	172
Czech Republic	78 864	01.01.98	10 299	10 304	0.1	131
Ukraine	603 700	01.01.98	50 861	50 698	0.3	84
Hungary	93 032	01.01.98	10 135	10 155	0.3	109
Belarus	207 600	01.01.98	10 204	10 220	0.0	49
Holy See	0	01.01.98	1	1	..	2 500
Russia	17 075 400	01.01.98	147 434	147 105	-0.1	9
European part ⁴⁰	4 309 500	12.01.89	115 287	⁴¹ 114 932	..	27
Asian part	12 765 900	12.01.89	32 099	⁴¹ 31 406	..	2
Estonia	45 227	01.01.98	1 454	1 458	1.1	32
Not sovereign areas						
United Kingdom						
Gibraltar ⁹	6	01.01.98	25	27	..	4 500
Channel Islands ¹⁴	195	01.01.98	151	150	0.6	769
Isle of Man	572	01.01.98	77	72	..	126
Norway						
Svalbard and Jan Mayen	62 422	01.01.98	3	3	..	0.04
Denmark						
Faeroe Islands	1 399	01.01.98	43	48	..	34

692 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater	Population				Density 1997
		Date	Last census Number ²	Estimated mean population ¹ , 1997	Annual increase in population, 1990-1997	
	km ²	1 000	1 000	Per cent		
Asia						
Afghanistan ¹⁵	652 090	01.01.98	21 354	22 132	2.9	34
United Arab Emirates	83 600	01.01.98	2 353	2 580	4.8	31
Armenia	29 800	01.01.98	3 536	3 642	0.9	122
Azerbaijan	86 600	01.01.98	7 669	7 625	0.9	88
Bahrain	694	01.01.98	595	620	3.0	893
Bangladesh	143 998	01.01.98	124 774	122 013	1.6	847
Bhutan	47 000	01.01.98	2 004	1 862	2.9	40
Brunei	5 765	01.01.98	315	307	2.6	53
Burma (Myanmar)	676 578	01.01.98	44 497	46 402	1.1	69
Philippines	300 000	01.01.98	72 944	73 527	2.3	245
Georgia	69 700	01.01.98	5 059	5 434	0.1	78
Indonesia ¹⁶	1 904 569	01.01.98	206 338	199 867	1.7	105
India ¹⁷	3 287 590	01.01.98	982 223	955 116	1.8	291
Iraq	438 317	01.01.98	21 800	21 177	2.7	48
Iran	1 633 188	01.01.98	65 758	60 694	1.6	37
Israel ¹⁸	21 056	01.01.98	5 984	5 836	3.2	277
Japan ⁹	377 829	01.01.98	126 281	125 638	0.3	333
Yemen ¹⁹	527 968	01.01.98	16 887	16 484	4.3	31
Jordan ^{9,20}	88 946	01.01.98	6 304	4 522	4.8	51
Cambodia	181 035	01.01.98	10 716	10 184	2.7	56
Kazakhstan	2 717 300	01.01.98	16 319	16 832	0.5	6
China	9 572 900	01.01.98	1 255 698	1 227 740	1.1	128
Kyrgyzstan	198 500	01.01.98	4 643	4 635	0.8	23
Korea, Dem. People's Rep.	120 538	01.01.98	23 348	22 837	1.6	189
Korea ⁹ , Republic of	99 268	01.01.98	46 109	45 991	1.0	463
Kuwait	17 818	01.01.98	1 811	1 980	2.3	111
Cyprus	9 251	01.01.98	2 ¹ 746	743	1.3	80
Lao People's Dem. Rep.	236 800	01.01.98	5 163	5 194	2.6	22
Lebanon ²²	10 400	01.01.98	3 191	3 144	1.9	302
Maldives	298	01.01.98	271	273	2.6	916
Malaysia	329 758	01.01.98	21 410	21 666	2.5	66
Mongolia	1 566 500	01.01.98	2 579	2 370	2.0	2
Nepal	147 181	01.01.98	22 847	22 591	2.5	153
Oman	212 457	01.01.98	2 382	2 256	4.7	11
Pakistan ²³	796 095	01.01.98	148 166	138 150	2.5	174
Qatar	11 000	01.01.98	579	521	5.6	47
Saudi Arabia	2 149 690	01.01.98	20 181	19 494	3.4	9
Singapore	618	01.01.98	3 476	3 737	2.0	6 047
Sri Lanka	65 610	01.01.98	18 455	18 552	1.3	283
Syrian Arab Republic ²⁴	185 180	01.01.98	15 333	14 951	2.9	81
Tajikistan	143 100	01.01.98	6 015	6 046	1.8	42
Taiwan	36 179	01.12.90	20 286	21 616	..	597
Thailand	513 115	01.01.98	60 300	60 602	1.2	118
Turkey	774 815	01.01.98	64 479	63 745	1.8	82
Asian part	751 051	21.10.90	50 498	..	..	..
European part	23 764	21.10.90	5 975	..	..	..
Turkmenistan	488 100	01.01.98	4 309	4 235	3.4	9
Uzbekistan	447 400	01.01.98	23 574	23 560	2.0	53
Russia	17 075 400	01.01.98	147 434	147 105	-0.1	9
European part ⁴⁰	4 309 500	12.01.89	115 287	⁴¹ 114 932	..	27
Asian part	12 765 900	12.01.89	32 099	⁴¹ 31 406	..	2
Viet Nam	331 689	01.01.98	77 562	76 548	2.1	231

International tables

692 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater	Population					Density 1997	
		Last census		Estimated mean population ¹ , 1997	Annual increase in population, 1990-1997			
		Date	Number ²		Per cent			
	km ²		1 000	1 000				
Not sovereign areas								
East Timor ²⁵	14 874	01.01.98	857	843	..	57		
China								
Hong Kong ²⁷	1 075	01.01.98	6 660	6 502	1.9	6 048		
Palestine ²⁶								
West Bank and Gaza Strip	6 257	09.12.97	2 597	2 570	5.1	411		
Portugal								
Macao	18	01.01.98	459	419	2.6	23 278		
Africa								
Algeria	2 381 741	01.01.98	30 081	29 050	2.3	12		
Angola	1 246 700	01.01.98	12 092	11 569	3.3	9		
Benin	112 622	01.01.98	5 781	5 828	2.9	52		
Botswana	581 730	01.01.98	1 570	1 533	2.6	3		
Burkina Faso	274 000	01.01.98	11 305	11 087	2.4	40		
Burundi	27 834	01.01.98	6 457	6 194	2.4	223		
Djibouti	23 200	01.01.98	623	634	3.0	27		
Egypt	1 001 449	01.01.98	65 978	62 011	2.0	62		
Eritrea	117 600	01.01.98	3 577	3 409	2.6	29		
South Africa	1 221 037	01.01.98	39 357	43 336	2.0	35		
Ethiopia	1 104 300	01.01.98	59 649	58 117	2.2	53		
Gabon	267 668	01.01.98	1 167	1 138	2.6	4		
Gambia	11 295	01.01.98	1 229	1 169	3.6	103		
Ghana	238 533	01.01.98	19 162	18 338	2.7	77		
Guinea	245 857	01.01.98	7 337	7 614	2.6	31		
Guinea-Bissau	36 125	01.01.98	1 161	1 112	2.2	31		
Cameroon	475 442	01.01.98	14 305	13 937	2.8	29		
Cape Verde	4 033	01.01.98	408	406	2.3	101		
Kenya	580 367	01.01.98	29 008	28 414	2.8	49		
Central African Republic	622 984	01.01.98	3 485	3 245	2.1	5		
Comoros ²⁸	1 862	01.01.98	658	514	2.6	276		
Congo Brazzaville	342 000	01.01.98	2 785	2 745	2.8	8		
Kongo ²⁹	2 344 858	01.01.98	49 139	48 040	3.2	20		
Lesotho	30 355	01.01.98	2 062	2 131	2.2	70		
Liberia	111 369	01.01.98	2 666	2 879	2.4	26		
Libya	1 759 540	01.01.98	5 339	5 784	2.3	3		
Madagascar	587 041	01.01.98	15 057	15 845	2.8	27		
Malawi	118 484	01.01.98	10 346	10 441	2.7	88		
Mali	1 240 192	01.01.98	10 694	11 480	2.8	9		
Morocco	446 550	01.01.98	27 377	27 310	1.8	61		
Mauritania	1 025 520	01.01.98	2 529	2 392	2.8	2		
Island of Mauritius	2 040	01.01.98	1 141	1 148	1.2	563		
Mozambique	801 590	01.01.98	18 880	16 543	2.3	21		
Namibia	824 292	01.01.98	1 660	1 613	2.6	2		
Niger	1 267 000	01.01.98	10 078	9 788	3.4	8		
Nigeria	923 768	01.01.98	106 409	118 369	2.9	128		
Côte d'Ivoire	322 463	01.01.98	14 292	14 300	2.9	44		
Equatorial Guinea	28 051	01.01.98	431	420	2.5	15		
Rwanda	26 338	01.01.98	6 604	5 883	1.8	223		
Zambia	752 618	01.01.98	8 781	8 478	2.8	11		
São Tomé and Príncipe	964	01.01.98	141	138	2.7	143		
Senegal	196 722	01.01.98	9 003	8 802	2.6	45		
Seychelles	455	01.01.98	76	75	1.5	165		
Sierra Leone	71 740	01.01.98	4 568	4 428	2.5	62		
Somalia	637 657	01.01.98	9 237	10 217	1.7	16		
Sudan	2 505 813	01.01.98	28 292	27 899	2.0	11		
Swaziland	17 364	01.01.98	952	906	3.1	52		
Tanzania	883 749	01.01.98	32 102	29 984	3.0	34		
Togo	56 785	01.01.98	4 397	4 317	3.0	76		
Chad	1 284 000	01.01.98	7 270	6 702	3.1	5		

692 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater	Population					Density 1997	
		Last census		Estimated mean population ¹ , 1997	Annual increase in population, 1990-1997			
		Date	Number ²		Per cent			
	km ²		1 000	1 000				
Africa (cont.)								
Tunisia	163 610	01.01.98	9 335	9 215	1.7	56		
Uganda	241 038	01.01.98	20 554	20 438	3.1	85		
Zimbabwe	390 757	01.01.98	11 377	12 294	2.3	31		
Not sovereign areas								
Western Sahara ³⁰	266 000	01.01.98	275	265	..	1		
United Kingdom								
British Indian Ocean Territory ³¹	78	30.06.62	1	-	-	-		
St. Helena	314	01.01.98	³² 6	7	..	22		
France								
Mayotte (Mahoré)	373	VIII 1991	94	128	..	343		
Réunion	2 510	08.03.99	705	673	1.7	268		
North and Central America								
Antigua and Barbuda	442	01.01.98	67	67	0.5	152		
Bahamas	13 878	01.01.98	296	289	1.7	21		
Barbados	430	01.01.98	268	262	0.4	609		
Belize	22 696	01.01.98	230	230	2.8	10		
Costa Rica	51 100	01.01.98	3 841	3 271	1.8	64		
Dominica	751	01.01.98	71	71	0.3	95		
Dominican Republic	48 734	01.01.98	8 232	8 190	1.9	169		
El Salvador	21 041	01.01.98	6 032	5 928	2.1	282		
Grenada	344	01.01.98	93	93	0.3	270		
Guatemala	108 889	01.01.98	10 801	10 517	2.6	97		
Haiti	27 750	01.01.98	7 952	7 492	2.1	270		
Honduras	112 088	01.01.98	6 147	5 981	2.9	53		
Jamaica	10 990	01.01.98	2 538	2 554	0.9	232		
Canada	9 970 610	01.01.98	30 563	30 287	1.2	3		
Cuba	110 861	01.01.98	11 116	11 059	0.6	100		
Mexico	1 958 201	01.01.98	95 831	96 400	1.8	49		
Nicaragua	130 000	01.01.98	4 807	4 351	2.9	33		
Panama	75 517	01.01.98	2 767	2 719	1.8	36		
St. Kitts and Nevis	261	01.01.98	39	41	0.4	157		
St. Lucia	622	01.01.98	150	146	0.9	235		
St. Vincent and the Grenadines	388	01.01.98	112	112	0.7	289		
Trinidad and Tobago	5 130	01.01.98	1 283	1 271	0.8	248		
United States	9 363 520	01.01.98	274 028	267 636	1.0	29		
Not sovereign areas								
Netherlands								
Netherlands Antilles	800	01.01.98	213	197	1.5	246		
Aruba	193	01.01.98	94	90	4.4	466		
United Kingdom								
Anguilla	96	01.01.98	8	8	..	83		
Bermuda	53	01.01.98	64	64	0.5	1 208		
British Virgin Islands	151	01.01.98	20	20	..	132		
Cayman Islands	264	01.01.98	36	33	..	125		
Montserrat	102	01.01.98	11	11	..	108		
Turks and Caicos Islands	430	01.01.98	16	15	..	35		
France								
Guadeloupe	1 705	08.03.99	443	437	1.3	256		
Martinique	1 102	08.03.99	389	388	1.3	352		
St. Pierre and Miquelon	242	01.01.98	7	7	..	29		
Denmark								
Greenland	³⁴ 2 175 600	01.01.98	56	56	0.1	0		
United States								
Puerto Rico ³⁵	8 875	01.01.98	3 810	3 771	1.1	425		
	United States Virgin Islands ³⁵	347	01.04.90	102	106	1.6	305	

International tables

692 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater	Population			
		Date	Last census Number ²	Estimated mean population ¹ 1997	Annual increase in population. 1990-1997
	km ²	1 000	1 000	Per cent	
South America					
Argentina	2 780 400	01.01.98	36 123	35 672	1.3
Bolivia	1 098 581	01.01.98	7 957	7 767	2.4
Brazil ³⁶	8 547 403	01.01.98	165 851	159 636	1.4
Chile	756 626	01.01.98	14 824	14 622	1.6
Ecuador ³⁷	283 561	01.01.98	12 175	11 937	2.2
Guyana	214 969	01.01.98	850	847	0.9
Colombia	1 138 914	01.01.98	40 803	40 064	1.9
Paraguay	406 752	01.01.98	5 222	5 085	2.7
Peru ³⁶	1 285 216	01.01.98	24 797	24 371	1.7
Surinam	163 265	01.01.98	414	419	0.3
Uruguay	177 414	01.01.98	3 289	3 221	0.7
Venezuela ³⁶	912 050	01.01.98	23 242	22 777	2.2
Not sovereign areas					
United Kingdom					
Falkland Islands (Malvinas)	12 173	01.01.98	2	2	..
France					
French Guyana	90 000	08.03.99	157	159	..
Oceania					
Australia	7 741 220	01.01.98	18 520	18 524	1.2
Fiji	18 274	01.01.98	796	809	1.5
Kiribati	726	01.01.98	81	81	2.0
Marshall Islands	181	01.01.98	60	61	..
Micronesia	702	01.01.98	114	130	2.1
Nauru	21	01.01.98	11	11	..
Palau	459	01.01.98	19	17	1.8
Papua New-Guinea	462 840	01.01.98	4 600	4 209	2.3
Solomon Islands	28 896	01.01.98	417	404	3.2
Samoa	2 831	01.01.98	174	168	1.2
Tonga	747	01.01.98	98	99	0.3
Tuvalu	26	01.01.98	11	10	..
New Zealand ³⁸	270 534	01.01.98	3 796	3 761	1.6
Vanuatu	12 189	01.01.98	182	178	2.6
Not sovereign areas					
Australia					
Christmas Island	135	06.08.91	1.3	3	..
Cocos (Keeling) Islands	14	06.08.91	0.6	1	..
Norfolk Island	36	06.08.91	2	2	..
United Kingdom					
Pitcairn	49	1 998	0.046	0	..
France					
French Polynesia	4 000	01.01.98	227	227	1.9
New Caledonia	18 575	01.01.98	206	193	2.6
Wallis and Futuna Islands	200	01.01.98	14	15	..
New Zealand					
Cook Islands	236	01.01.98	19	18	..
Niue	260	01.01.98	2	2	..
Tokelau	12	01.01.98	1	2	..
United States					
American Samoa ³⁵	199	01.01.98	63	58	3.9
Guam ³⁵	549	01.01.98	161	156	1.2
Northern Mariana Islands	464	01.01.98	70	49	..
Minor outlying islands ³⁹	16	01.04.90	0.2	1	..

692 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater	Population				Density 1997
		Last census Date	Number ²	Estimated mean population ¹ , 1997	Annual increase in population, 1990-1997	
	km ²		1 000	1 000	Per cent	
Antarctica						
The antarctic continent	⁴² 13 120 000	-	-	-	-	-
Australian territory	5 896 500	-	-	-	-	-
Bouvet Island (Norway)	59	-	-	-	-	-
British territory ⁴³	1 710 000	-	-	-	-	-
South Georgia and the South Sandwich Islands (UK)	3 903	-	-	-	-	-
Heard Island and McDonald Islands (Australia)	359	-	-	-	-	-
Queen Maud Land (Norway) . . . . .	..	-	-	-	-	-
Marie Byrd Land . . . . .	..	-	-	-	-	-
Peter I Island (Norway)	249	-	-	-	-	-
French southern and antarctic territories	439 822	-	-	-	-	-
Ross territory (New Zealand)	413 540	-	-	-	-	-

¹Estimated by UN. ²For countries outside of Europe: estimated by UN. ³Excluding Faeroe Islands and Greenland. ⁴Excluding border rivers. ⁵Including Balearene, Canary Islands, Alhucemas, Ceuta, Chafarinas, Melilla and Peñón de Vélez de la Gomera. ⁶Excluding Channel Islands and Isle of Man. ⁷Serbia and Montenegro. ⁸Including Athos. ⁹Excluding alien military forces within the country. ¹⁰Excluding alien military forces within the country, but excluding military nationals temporarily outside the country. ¹¹Including Azores and Madeira. ¹²Excluding trans-ocean areas. ¹³BDR and DDR were united 3 October 1990. ¹⁴Including Guernsey and Jersey. ¹⁵Excluding nomad population. ¹⁶Excluding Eastern Timor. ¹⁷Including parts of Jammu and Kashmir (100 569 km², 8 435 000 persons in 1994). ¹⁸Excluding East Jerusalem and certain other territories occupied by Israel since 1967. ¹⁹Yemen Arab Republic and The Democratic Peoples Republic Yemen were united in 1990. ²⁰Excluding West Bank; including Palestinian refugees (1 295 000 in 1995). ²¹The Greek part of the island. ²²Excluding Palestinian refugees (348 000 in 1995). ²³Including parts of Jammu and Kashmir and Junagardh, Manavadar, Gilgit and Baltistan. ²⁴Including Palestinian refugees (342 000 in 1995). ²⁵Occupied by Indonesia. ²⁶Occupied by Israel since 5 June 1967. ²⁷Was united with China 1 July 1997. ²⁸Excluding Mayotte (Mahoré). ²⁹Previously Zaïre, official name is Democratic Republic Congo. ³⁰Occupied by Morocco. ³¹Including Chagos Islands. ³²Excluding Ascension and Tristan da Cuhna. ³³Area free from ice 341 700 km². ³⁴De jure population, including armed forces in the area. ³⁵Excluding Indian jungle population. ³⁶Excluding nomadic Indian tribes. ³⁷Excluding military forces outside of the country. ³⁸Including Johnston Island, Midway Islands and Wake Island. ³⁹Including the economic Ural Region. ⁴⁰Including the economic Ural Region. ⁴¹1 January 1996. ⁴²Apart from this 89 000 km² subantarctic islands and some 870 000 km² ice connected to the mainland. ⁴³Established 3 March 1962 from Falkland Islands south of 60° meridian, Graham Land and the sector between 20°W 80°W in Antarctica.

Source: UN and Statistics Finland, Statistics Norway. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>.

693 Total primary energy supply. World, total and selected countries

	1973	1985	1990	1995	1996	1997	Per unit GDP (1997)	Per unit GDP (1997)	Per capita (1997)
	Mtoe						toe/1 000 1990 US\$	toe/1 000 1990 US\$ PPP ¹	toe/capita
World, total.....	6 048.0	7 719.9	8 615.4	9 146.6	9 426.3	9 521.5	0.37	0.29	1.66
OECD	3 743.6	4 118.3	4 494.1	4 867.6	5 026.6	5 067.5	0.25	0.27	4.63
Norway.....	15.1	20.3	21.5	23.5	23.6	24.2	0.16	0.24	5.50
Denmark.....	19.8	19.9	18.3	20.3	22.9	21.1	0.13	0.18	3.99
Finland.....	21.4	26.5	28.8	29.3	32.0	33.1	0.23	0.37	6.43
Iceland.....	1.2	1.8	2.1	2.1	2.3	2.3	0.33	0.44	8.60
Sweden.....	39.3	47.6	47.8	51.0	52.9	51.9	0.21	0.33	5.87
Belgium.....	46.3	44.7	48.4	52.4	56.4	57.1	0.26	0.30	5.61
France.....	176.6	200.2	227.5	241.4	254.3	247.5	0.19	0.22	4.22
Greece.....	12.4	18.6	22.1	23.7	24.8	25.6	0.27	0.22	2.44
Italy.....	128.6	135.5	153.3	161.5	161.1	163.3	0.14	0.16	2.84
Netherlands.....	62.4	61.6	66.6	73.4	76.0	74.9	0.22	0.25	4.80
Poland.....	94.2	124.8	100.1	99.3	108.4	105.2	1.41	0.43	2.72
Portugal.....	7.2	11.4	16.4	19.3	19.2	20.4	0.25	0.16	2.05
Spain.....	53.0	71.8	90.6	103.1	102.1	107.3	0.19	0.20	2.73
United Kingdom.....	220.8	203.8	213.1	224.5	233.1	228.0	0.21	0.22	3.86
Switzerland.....	19.7	23.0	25.0	25.2	25.6	26.2	0.11	0.18	3.69
Czech Republic.....	45.4	48.8	45.0	39.7	41.2	40.6	1.49	0.43	3.94
Turkey.....	24.3	38.9	52.5	62.2	67.7	71.3	0.35	0.16	1.12
Germany.....	337.9	361.3	355.7	339.9	351.3	347.3	0.19	0.24	4.23
Hungary.....	21.3	30.4	28.5	25.3	25.8	25.3	0.75	0.37	2.49
Austria.....	21.8	23.2	25.7	26.3	27.3	27.8	0.15	0.19	3.44
Canada.....	161.0	193.4	209.7	231.9	235.0	238.0	0.37	0.40	7.86
Mexico.....	55.2	111.4	124.2	132.7	136.8	141.5	0.44	0.20	1.51
United States.....	1 736.5	1 781.7	1 925.7	2 089.7	2 140.1	2 162.2	0.33	0.33	8.10
Japan.....	323.6	367.0	438.8	497.0	510.4	514.9	0.15	0.20	4.08
Republic of Korea.....	21.1	53.4	91.4	148.2	163.8	176.4	0.43	0.31	3.83
Australia.....	57.6	73.9	87.2	94.5	101.1	101.6	0.28	0.29	5.48
Non-OECD.....	2 305.0	3 601.5	4 121.3	4 279.0	4 399.8	4 454.0	0.84	0.32	0.96
Romania.....	47.4	64.6	61.1	45.7	49.1	44.1	1.32	0.63	1.96
Russia.....	..	..	..	624.4	610.7	592.0	1.69	0.85	4.02
Egypt.....	8.1	25.5	31.9	35.3	37.4	39.6	0.49	0.15	0.66
Ethiopia.....	9.4	12.7	15.2	16.7	17.2	17.1	1.56	0.53	0.29
Nigeria.....	39.0	61.9	70.9	83.2	84.7	88.7	2.20	0.62	0.75
South Africa.....	49.1	86.7	91.2	104.2	103.6	107.2	0.92	0.59	2.64
Argentina.....	35.6	41.4	43.3	56.1	58.9	61.7	0.29	0.22	1.73
Brazil.....	82.6	120.8	136.1	156.4	163.3	172.0	0.30	0.19	1.05
Guatemala.....	3.0	3.8	4.4	5.2	5.4	5.6	0.56	0.17	0.54
Venezuela.....	25.4	37.3	40.9	47.9	55.0	57.5	0.96	0.33	2.53
Bangladesh.....	11.8	17.3	20.9	23.8	24.3	24.3	0.81	0.18	0.20
India.....	193.7	292.3	359.9	436.7	452.1	461.0	1.03	0.35	0.48
Indonesia.....	40.2	73.3	98.9	124.9	133.0	138.8	0.74	0.18	0.69
China ²	425.4	705.5	856.2	1 058.6	1 096.4	1 098.9	1.35	0.26	0.90
Thailand.....	16.4	26.6	43.7	70.8	78.6	80.0	0.59	0.20	1.32

¹PPP (Purchasing power parity): GDP adjusted to local purchasing power.²Excluding Hong Kong.

Source: OECD/IEA: Energy Balances of OECD Countries 1996-1997 and OECD/IEA: Energy Balances of non-OECD Countries 1996-1997.

More information: <http://www.iea.org/>.

694 Emissions to air of sulphur oxides (SO_x)¹. 1 000 tons

	1980	1985 ²	1990 ³	1995 ⁴	1997 ⁵ (kg/1 000 US\$) 1997 ^{6,7}	Per unit GDP (kg/1 000 US\$) 1997 ^{6,7}	Per capita (kg/ capita) 1997 ⁷
Norway	137	98	53	34	30	0.3	6.8
Denmark	454	363	217	150	109	1.0	20.7
Finland	584	382	260	96	100	1.1	19.5
Sweden	508	266	136	94	91	0.6	10.3
Belgium	828	400	320	245	240	1.2	23.6
France	3 348	1 451	1 252	959	947	0.8	16.2
Italy	3 757	1 901	1 651	1 322	..	1.3	23.1
Netherlands	495	254	202	145	125	0.4	8.0
Poland	4 100	4 300	3 210	2 376	2 368	10.0	61.3
Portugal	266	199	344	359	..	3.1	36.2
Spain	3 073	2 574	2 266	1 927	..	3.5	49.1
United Kingdom	4 894	3 759	3 764	2 351	2 028	1.9	34.5
Switzerland	116	76	43	34	33	0.2	4.6
Czech Republic	2 257	2 277	1 876	1 091	701	6.4	68.0
Germany	..	..	5 321	2 118	1 468	1.0	17.9
Hungary	1 633	1 404	1 010	705	657	8.0	64.6
Austria	400	195	91	52	57	0.4	7.0
Canada	4 643	3 178	3 305	2 805	2 691	4.4	88.9
United States	23 501	21 072	21 482	17 408	18 481	2.6	69.0
Japan	1 277	835	876	903	..	0.3	7.3
Republic of Korea	..	1 351	1 611	1 532	1 500	2.8	32.9

¹The Norwegian figures in this OECD survey diverge somewhat from the most recent emission calculations. ²Japan: 1986. ³Japan: 1989.

⁴Japan: 1992. ⁵Belgium, France, Poland, United Kingdom and Republic of Korea: 1996. ⁶GDP 1997 expressed in 1991 prices adjusted to local purchasing power. ⁷Figures for the latest available year have been used where 1997 figures are lacking.

Source: OECD Environmental Data 1999. More information: <http://www.oecd.org/>.

695 Emissions to air of nitrogen oxides (NO_x)¹. 1 000 tons

	1980	1985	1990	1995 ²	1997 ³ (kg/1 000 US\$) 1997 ^{4,5}	Per unit GDP (kg/1 000 US\$) 1997 ^{4,5}	Per capita (kg/ capita) 1997 ⁵
Norway	188	210	218	212	222	2.2	50.4
Denmark	273	298	282	252	248	2.2	47.0
Finland	295	275	300	258	260	2.9	50.6
Sweden	448	..	388	354	337	2.2	38.1
Belgium	442	325	343	341	334	1.8	32.9
France	1 646	1 400	1 886	1 729	1 698	1.5	29.1
Italy	1 638	1 614	1 938	1 768	..	1.3	23.1
Netherlands	584	581	579	498	445	1.5	28.5
Poland	1 229	1 500	1 280	1 120	1 154	5.2	29.9
Portugal	165	..	309	373	..	3.3	36.2
Spain	1 056	950	1 177	1 243	..	3.7	49.1
United Kingdom	2 460	2 398	2 752	2 145	2 060	2.0	35.0
Switzerland	170	179	166	136	129	0.8	18.0
Czech Republic	937	831	742	412	423	3.8	41.1
Germany	..	..	2 709	2 007	1 803	1.2	22.0
Hungary	273	263	238	190	197	2.4	19.4
Austria	231	220	194	170	172	1.1	21.2
Canada	1 959	2 044	2 106	1 999	2 011	3.4	67.1
United States	22 558	21 302	21 258	21 561	21 394	3.0	79.9
Japan	1 622	1 322	1 476	1 409	..	0.4	7.3
Republic of Korea	..	722	925	1 153	1 258	2.5	27.6

¹The Norwegian figures in this OECD survey diverge somewhat from the most recent emission calculations. ²Japan: 1992. ³Belgium, France, Poland, United Kingdom, Canada and Republic of Korea: 1996. ⁴GDP 1997 expressed in 1991 prices adjusted to local purchasing power.

⁵Figures for the latest available year have been used where 1997 figures are lacking.

Source: OECD Environmental Data 1999. More information: <http://www.oecd.org/>.

	1980	1985	1990	1995	Per unit GDP 1997 (kg/1 000 US\$) 1997 ²	Per capita (tons/capita) 1997
World, total.....	18 307	19 090	20 870	21 668	22 561	..
OECD	10 956	10 628	11 176	11 725	12 235	629
Norway	30	28	30	32	34	7.7
Denmark	63	62	53	59	62	560
Finland	60	52	54	56	64	712
Sweden	73	62	53	56	53	341
Belgium	127	105	109	117	123	640
France	485	385	378	361	363	320
Greece	48	59	72	76	81	737
Ireland	27	28	33	35	38	595
Italy	374	361	408	424	424	409
Netherlands	157	150	161	179	184	639
Poland	442	443	349	335	350	1 484
Portugal	26	27	41	51	52	443
Spain	195	190	215	246	254	461
United Kingdom	593	569	585	567	555	518
Switzerland	42	42	44	42	45	294
Czech Republic	165	168	142	119	121	1 099
Turkey	73	99	138	161	187	508
Germany	1 083	1 032	981	884	884	597
Hungary	81	79	68	59	58	704
Austria	59	56	59	59	64	4 277
Canada	430	401	428	455	477	771
Mexico	249	274	302	321	346	596
United States	4 785	4 634	4 873	5 199	5 470	773
Japan	917	907	1 062	1 149	1 173	448
Republic of Korea	125	156	233	362	422	783
Australia	214	223	263	283	306	838
New Zealand	18	22	25	29	33	588

¹The Norwegian figures in this OECD survey diverge somewhat from the most recent emission calculations. ²GDP 1997 expressed in 1991 prices adjusted to local purchasing power.

Source: OECD Environmental Data 1999. More information: <http://www.oecd.org/>.

697 Population of the largest cities¹. 1 000

Countries and cities	Date	Population	Countries and cities	Date	Population
Europe					
Norway²			Guernsey		
Oslo municipality	1.1.00	507	Saint Peter Port	21.4.91	17
Oslo settlement ³	1.1.99	761	Greece ⁷		
Bergen ⁴	1.1.00	230	Athens	17.3.91	772
Trondheim ⁴	"	149	Athens incl. sub.	1.7.95	3 093
Stavanger ⁴	"	109	Thessaloniki incl. sub.	"	749
Denmark²			Belarus		
Copenhagen	1.1.99	491	Minsk	1.1.97	1 680
Copenhagen incl. sub.	"	1 786	Gomel	"	501
Odense	"	184	Ireland		
Ålborg	"	161	Dublin incl. sub.	28.4.96	953
Århus	"	284	Italy^{2, 6}		
Finland²			Rome	31.12.97	2 653
Helsinki (Helsingfors)	31.12.98	546	Rome incl. sub.	"	3 803
Helsinki incl. sub. ⁵	"	934	Bologna	"	384
Espoo (Esbo)	"	205	Florence	"	380
Tampere (Tammerfors)	"	191	Genoa	"	648
Vantaa (Vanda)	"	174	Milan incl. sub.	1.7.95	4 251
Turku (Åbo)	"	171	Naples incl. sub.	"	3 012
Faroe Islands			Palermo	31.12.97	688
Torshavn	31.12.97	14	Turin incl. sub.	1.7.95	1 294
Greenland			Venice	31.12.97	294
Nuuk (Godthåb)	1.1.98	13	Jersey		
Iceland²			Saint Helier	10.3.96	28
Reykjavik	1.12.98	108	Yugoslavia²		
Reykjavik incl. sub.	"	168	Belgrade incl. sub.	1.7.97	1 598
Sweden²			Croatia²		
Stockholm	31.12.98	736	Zagreb incl. sub.	1.7.95	981
Stockholm incl. sub.	"	1 625	Latvia		
Gothenburg	"	460	Riga	1.1.98	806
Malmö	"	255	Liechtenstein		
Uppsala	"	187	Vaduz	31.12.97	5
Albania			Lithuania		
Tirana	1.7.95	270	Vilnius	1.1.99	578
Andorra			Kaunas	"	414
Andorra la Vella	31.12.96	22	Luxembourg²		
Belgium^{2, 6}			Luxembourg incl. sub.	1.1.95	121
Bruxelles incl. sub.	1.1.98	953	Macedonia		
Antwerp	"	450	Skopje	1.7.95	466
Bosnia and Herzegovina			Malta^{7, 8}		
Sarajevo	1.7.97	360	Valletta incl. sub.	31.12.97	87
Bulgaria			Isle of Man		
Sofia	31.12.97	1 114	Douglas	14.4.96	24
Estonia			Moldova		
Tallinn	1.1.99	412	Chisinau	1.1.97	712
France²			Monaco²		
Paris	8.3.99	2 116	Monaco-Ville	1990	1
Paris incl. sub.	1.1.95	10 587	Netherlands^{2, 6}		
Lille incl. sub.	"	1 106	Amsterdam	1.1.98	717
Lyon incl. sub.	"	1 573	Amsterdam incl. sub.	"	1 110
Marseille incl. sub.	"	1 368	The Hague	"	442
Nantes	8.3.99	269	Rotterdam incl. sub.	"	1 083
Nice	"	341			
Strasbourg	"	264			
Toulouse	"	391			

Internationale tables

697 (cont.). Population of the largest cities¹. 1 000

Countries and cities	Date	Population	Countries and cities	Date	Population
Poland			United Kingdom (cont.)		
Warsaw.....	31.12.97	1 625	Edinburgh	30.6.98	450
Warsaw incl. sub.....	"	2 418	Glasgow incl. sub.....	"	911
Gdansk.....	"	461	Leeds incl. sub. ¹¹	30.6.96	727
Katowice.....	"	349	Liverpool incl. sub.....	"	1 420
Katowice incl. sub.....	1.7.95	3 425	Manchester incl. sub.....	"	2 576
Krakow.....	31.12.97	741	Plymouth	"	256
Lodz incl. sub.....	1.7.95	1 041	Sheffield incl. sub.....	"	530
Poznan.....	31.12.97	580	Switzerland ²		
Szczecin.....	"	419	Berne.....	31.12.97	124
Wroclaw.....	"	639	Basel.....	"	171
Portugal			Geneva	"	173
Lisbon.....	1.7.96	582	Zürich incl. sub.....	"	931
Lisbon incl. sub.....	31.12.96	1 833	Czech Republic		
Porto incl. sub.....	"	1 192	Prague.....	1.1.98	1 201
Romania			Brno.....	"	386
Bucharest.....	1.7.97	2 028	Ostrava	"	323
Russia			Turkey		
Moscow.....	1.1.98	8 391	Ankara incl. sub.....	1.7.97	3 258
Moscow incl. sub.....	1.1.99	15 040	Adana	"	1 131
Nizhni Novgorod.....	1.1.98	1 368	Bursa	"	1 096
Kazan.....	"	1 087	Istanbul	"	8 275
Krasnoyarsk.....	"	875	İzmir incl. sub.....	1.7.96	9 430
Samara (former Kujbysjev).....	"	1 160	Germany ²		
Novosibirsk.....	"	1 399	Bonn.....	31.12.97	305
Omsk.....	"	1 159	Berlin	"	3 426
Perm.....	"	1 022	Berlin incl. sub.....	"	5 064
Rostov.....	"	1 020	Bremen	"	547
Saratov.....	"	886	Dortmund	"	595
St. Petersburg.....	"	4 189	Dresden	"	459
Jekaterinburg ⁹	"	1 274	Duisburg	"	529
Chelyabinsk.....	"	1 085	Düsseldorf	"	571
Ufa.....	"	1 086	Düsseldorf incl. sub.....	1.7.95	3 030
Vladivostok.....	"	619	Essen.....	31.12.97	609
Volgograd.....	"	1 003	Essen incl. sub.....	1.7.95	6 482
Voronezh.....	"	909	Frankfurt a.M.....	31.12.97	644
San Marino			Frankfurt a.M. incl. sub.....	1.7.95	3 605
San Marino.....	31.12.97	4	Hamburg	31.12.97	1 705
Slovakia			Hamburg incl. sub.....	1.7.95	2 624
Bratislava.....	31.12.96	452	Hanover.....	31.12.97	521
Slovenia			Cologne	"	964
Ljubljana.....	31.12.97	274	Cologne incl. sub.....	1.7.95	2 984
Spain ⁶			Leipzig	31.12.97	447
Madrid.....	1.1.98	2 882	Munich	"	1 206
Madrid incl. sub.....	"	5 091	Munich incl. sub.....	1.7.95	2 237
Barcelona incl. sub.....	1.7.95	2 819	Nuremberg	31.12.97	490
Bilbao.....	1.1.98	359	Stuttgart	"	585
Las Palmas.....	"	353	Stuttgart incl. sub.....	1.7.95	2 608
Malaga.....	"	528	Ukraine		
Palma de Mallorca.....	"	319	Kiev	1.1.98	2 621
Sevilla.....	"	702	Donetsk	"	1 065
Valencia.....	"	739	Dnipropetrovsk	"	1 122
Zaragoza.....	"	603	Kharkov	"	1 521
United Kingdom			Odessa	"	1 027
London ¹⁰	30.6.97	7 122	Hungary		
London incl. sub.....	21.4.91	11 841	Budapest	1.1.99	1 839
Belfast.....	30.6.98	288	Austria ²		
Birmingham.....	30.6.96	1 021	Vienna incl. sub.....	1.7.95	2 060
Birmingham incl. sub.....	"	2 642	Africa		
Cardiff.....	"	315	Algeria ²		
Coventry.....	"	307	Algiers incl. sub.....	1.7.95	3 705

697 (cont.). Population of the largest cities¹. 1 000

Countries and cities	Date	Population	Countries and cities	Date	Population
Africa (cont.)					
Angola			Liberia		
Luanda incl. sub.	1.7.96	2 022	Monrovia incl. sub.	1.7.96	1 026
Benin			Libyan Arab Jamahiriya		
Porto Novo	1.7.95	194	Tripoli incl. sub.	1.7.95	1 682
Cotonou incl. sub.	"	1 066	Madagascar		
Botswana			Antananarivo	1.8.93	1 053
Gaborone	1.7.97	184	Malawi		
Burkina Faso			Lilongwe	1.7.93	268
Ouagadougou	1.7.95	824	Mali		
Burundi			Bamako	1.7.96	810
Bujumbura	1.7.96	300	Morocco ²		
Djibouti			Rabat incl. sub.	2.9.94	1 386
Djibouti	1.7.95	383	Casablanca incl. sub.	1.7.93	3 406
Egypt			Mauritania		
Cairo	19.11.96	6 790	Nouakchott incl. sub.	1.7.95	694
Cairo incl. sub.	1.1.95	14 525	Island of Mauritius		
Alexandria	19.11.96	3 328	Port-Louis	1.7.97	146
Giza	1.7.92	2 144	Mozambique		
Equatorial Guinea			Maputo incl. sub.	1.8.97	1 776
Malabo	1.7.95	30	Namibia		
Cote d'Ivoire			Windhoek	1997	169
Yamoussoukro	1990	130	Niger		
Abidjan	1.7.95	2 793	Niamey	1.7.95	587
Eritrea			Nigeria		
Asmara	1.7.95	431	Abuja	1996	350
Ethiopia			Lagos incl. sub.	"	10 878
Addis Ababa	11.10.94	2 113	Ibadan	"	1 432
Gabon			Rwanda		
Libreville	1.7.95	419	Kigali	1.7.95	286
Gambia			São Tomé and Príncipe		
Banjul incl. sub.	17.4.93	271	Sao Tome	1.7.96	59
Ghana			Senegal		
Accra incl. sub.	1.7.95	1 673	Dakar incl. sub.	1.7.94	1 869
Guinea			Central African Republic		
Conakry incl. sub.	1.7.95	1 558	Bangui incl. sub.	1.7.95	553
Guinea Bissau			Seychelles		
Bissau	1.7.96	241	Victoria	1.7.96	41
Cameroon			Sierra Leone		
Yaoundé	1.7.95	1 119	Freetown	1.7.95	699
Douala incl. sub.	"	1 320	Somalia		
Cape Verde			Mogadishu	1.7.95	997
Praia	1.7.95	68	Sudan ²		
Kenya			Khartoum incl. sub.	15.4.93	3 413
Nairobi	1.7.95	1 810	Swaziland		
Comoros			Mbabane	1.7.95	61
Moroni	1.7.95	36	South Africa		
Kongo			Pretoria incl. sub. ¹²	1.7.95	1 314
Kinshasa	1.7.95	4 241	Cape Town incl. sub. ¹²	"	2 727
Congo			Durban incl. sub.	"	1 264
Brazzaville	1.7.95	1 004	Johannesburg incl. sub.	"	4 939
Lesotho			Tanzania		
Maseru	1.7.95	297	Dodoma	1.7.95	189
			Dar es Salaam incl. sub.	1.7.94	2 359

Internationale tables

697 (cont.). Population of the largest cities¹. 1 000

Countries and cities	Date	Population	Countries and cities	Date	Population			
Africa (cont.)								
Togo ²			Mexico					
Lomé.....	1997	375	Mexico City	1997	8 520			
Chad			Mexico City incl. sub.....	5.11.95	16 674			
Ndjamena.....	1.7.95	826	Guadalajara incl. sub.....	"	3 462			
Tunisia			Monterrey incl. sub.....	"	3 022			
Tunis incl. sub.....	20.4.94	1 831	Puebla de Zaragoza	"	1 223			
Uganda			Nicaragua					
Kampala incl. sub.....	1999	891	Managua incl. sub.....	25.4.95	1 057			
Western Sahara			Panama					
El Aaiun.....	1.7.94	137	Panamá City incl. sub.....	1.7.95	967			
Zambia			Puerto Rico ²					
Lusaka.....	1.7.95	1 317	San Juan incl. sub.....	1.7.95	1 302			
Zimbabwe			St. Kitts and Nevis					
Harare incl. sub.....	18.8.92	1 479	Basseterre	1.7.95	12			
North and Central America								
Antigua and Barbuda			St. Lucia					
Saint John's.....	1.7.96	24	Castries incl. sub.....	1.7.97	60			
Aruba			St. Vincent and the Grenadines					
Oranjestad.....	1.7.96	21	Kingstown	1.1.95	16			
Bahamas			Trinidad and Tobago					
Nassau incl. sub.....	1996	178	Port-of-Spain incl. sub.....	1.5.90	497			
Barbados			United States^{2,13}					
Bridgetown incl. sub.....	1.7.96	125	Washington, D.C.	1.7.98	523			
Belize			Washington, D.C. incl. sub....	1.7.96	7 165			
Belmopan	1.7.97	7	Atlanta incl. sub.....	"	3 541			
Canada ²			Boston incl. sub.....	"	5 564			
Ottawa incl. sub.....	14.5.96	1 011	Buffalo incl. sub.....	"	1 175			
Montreal incl. sub.....	"	3 327	Chicago	1.7.98	2 802			
Toronto incl. sub.....	"	4 264	Chicago incl. sub.....	1.7.96	8 600			
Vancouver incl. sub.....	"	1 832	Cincinnati incl. sub.....	"	1 921			
Cayman Islands			Cleveland incl. sub.....	"	2 913			
George Town	1.7.96	20	Columbus (Ohio) incl. sub....	"	1 448			
Costa Rica ²			Dallas incl. sub.....	"	4 575			
San José incl. sub.....	1.1.97	1 242	Denver incl. sub.....	"	2 277			
Cuba			Detroit incl. sub.....	"	5 284			
Havana.....	31.12.96	2 204	Houston incl. sub.....	"	4 253			
Dominica			Indianapolis incl. sub.....	"	1 492			
Roseau	1.7.95	21	Kansas City incl. sub.....	"	1 690			
Dominican Republic.....			Las Vegas incl. sub.....	"	1 201			
Santo Domingo incl. sub.....	1.7.95	3 166	Los Angeles	1.7.98	3 598			
El Salvador			Los Angeles incl. sub.....	1.7.96	15 495			
San Salvador incl. sub.....	1.7.95	1 214	Memphis incl. sub.....	"	1 078			
Grenada			Miami incl. sub.....	"	3 514			
Saint George's.....	12.5.91	5	Milwaukee incl. sub.....	"	1 643			
Guatemala			Minneapolis incl. sub.....	"	2 765			
Guatemala City incl. sub.....	1.7.95	2 246	Nashville-Davidson incl. sub....	"	1 117			
Haiti			New Orleans incl. sub.....	"	1 313			
Port-au-Prince incl. sub.....	1.7.95	1 426	New York	1.7.98	7 420			
Honduras			New York incl. sub.....	1.7.96	19 939			
Tegucigalpa.....	30.6.95	814	Oklahoma incl. sub.....	"	1 027			
Jamaica			Philadelphia incl. sub.....	"	5 974			
Kingston incl. sub.....	1.7.95	684	Phoenix incl. sub.....	"	2 747			

697 (cont.). Population of the largest cities¹. 1 000

Countries and cities	Date	Population	Countries and cities	Date	Population
South America					
Argentina			Bhutan		
Buenos Aires	30.6.98	3 040	Timphu	1.7.95	22
Buenos Aires incl. sub.	1.7.96	11 931	Brunei Darussalam		
Córdoba	15.5.91	1 148	Bandar Seri Begawan incl. sub..	30.6.95	195
Rosario incl. sub.	1.7.95	1 155	United Arab Emirates		
Bolivia			Abu Dhabi	1.7.95	799
La Paz incl. sub.	30.6.96	1 430	Philippines		
Brazil ² , 6			Manila incl. sub.	1.9.95	9 454
Brasilia	1.8.96	1 822	Georgia		
Belem	"	1 144	Tbilisi	1.1.97	1 235
Belo Horizonte incl. sub.	"	3 803	Hong Kong		
Curitiba	"	1 476	Victoria	1.7.94	1 320
Fortaleza incl. sub.	"	2 583	Kowloon and New Kowloon	"	1 990
Manaus	"	1 157	India		
Porto Alegre incl. sub.	"	3 247	New Delhi	1.3.91	7 207
Recife incl. sub.	"	3 088	Ahmedabad incl. sub.	1.7.95	3 711
Rio de Janeiro incl. sub.	"	10 192	Bangalore incl. sub.	"	4 799
Salvador incl. sub.	"	2 709	Bhopal	1.3.91	1 063
São Paulo	"	9 839	Bombay	"	9 926
São Paulo incl. sub.	"	16 583	Bombay incl. sub.	1.7.96	15 725
Chile			Calcutta	1.3.91	4 400
Santiago incl. sub.	30.6.95	5 642	Calcutta incl. sub.	1.7.96	12 118
Colombia			Delhi incl. sub.	"	10 298
Bogotá	1.1.97	6 005	Hyderabad incl. sub.	1.7.95	5 477
Cali	"	1 986	Indore	1.3.91	1 092
Medellín	"	1 971	Jaipur	"	1 459
Barranquilla	"	1 158	Kalyan	"	1 015
Ecuador			Kanpur	"	1 874
Quito	1.7.97	1 488	Lucknow	"	1 619
Guayaquil	"	1 974	Ludhiana	"	1 043
Guyana			Madras incl. sub.	1.7.95	6 002
Georgetown incl. sub.	1.7.95	254	Nagpur	1.3.91	1 625
Paraguay			Pune incl. sub.	1.7.95	2 955
Asunción incl. sub.	26.8.92	1 367	Surat	1.3.91	1 499
Peru			Vadodara	"	1 031
Lima incl. sub.	1.7.98	7 931	Indonesia		
Surinam			Jakarta	1.7.96	9 341
Paramaribo incl. sub.	1.1.97	289	Jakarta incl. sub..	1.7.95	11 500
Uruguay			Bandung	1.7.96	2 429
Montevideo	22.5.96	1 303	Medan	1.7.95	1 844
Venezuela			Palembang	"	1 223
Caracas incl. sub.	1.7.96	3 673	Semarang	"	1 104
Maracaibo incl. sub.	1.7.95	1 603	Surabaya	1.7.96	2 743
Valencia	1.7.92	1 034	Iraq		
Asia			Baghdad incl. sub.	17.10.87	5 348
Afghanistan			Iran		
Kabul	1.7.95	2 029	Tehran incl. sub.	1996	11 176
Armenia			Esfahan	"	1 266
Yerevan	31.12.96	1 250	Mashhad	"	1 887
Azerbaijan			Tabriz	"	1 191
Baku	1.1.98	1 726	Israel ²		
Bahrain			Jerusalem ¹⁴	31.12.97	622
Manama	1.7.95	148	Tel Aviv-Jaffa incl. sub.	31.12.96	1 951
Bangladesh			Japan		
Dhaka incl. sub.	1.7.95	8 545	Tokyo	31.3.97	7 830
Chittagong incl. sub.	"	2 477	Tokyo incl. sub.	1.10.95	32 575

Internationale tables

697 (cont.). Population of the largest cities¹. 1 000

Countries and cities	Date	Population	Countries and cities	Date	Population
Asia (cont.)					
Japan (cont.)			Malaysia		
Kitakyushu	1.10.96	1 018	Kuala Lumpur	1.7.97	1 375
Kobe	"	1 420	Maldives		
Kyoto	"	1 464	Malé	1.7.96	71
Nagoya	"	2 151	Mongolia		
Nagoya incl. sub.	1.10.95	6 868	Ulan Bator	1.1.98	650
Osaka	1.10.96	2 600	Myanmar		
Osaka incl. sub.	1.10.95	16 828	Yangon (former Rangoon)	1.7.95	3 873
Sapporo	1.10.96	1 774	Nepal		
Yokohama	"	3 320	Kathmandu incl. sub.	1991	1 150
Yemen			Oman		
Sana'a incl. sub.	1.7.95	972	Muscat incl. sub.	1.7.95	635
Jordan			Pakistan		
Amman incl. sub.	1.7.97	1 752	Islamabad	2.3.98	525
Cambodia			Faisalabad	"	1 977
Phnom-Penh	1.7.95	429	Gujranwala	"	1 125
Kazakhstan			Karachi	"	9 269
Almaty (former Alma Ata)	1.1.97	1 064	Lahore	"	5 064
China ¹⁵			Multan	1.7.95	1 236
Beijing	31.12.97	7 230	Peshawar	2.3.98	988
Beijing incl. sub.	"	12 400	Rawalpindi	"	1 406
Changchun	"	2 720	The Palestinian Area		
Chongqing	"	5 950	Gaza	10.12.97	354
Chengdu	"	3 180	Qatar		
Dalian	"	2 600	Doha	1.7.95	392
Guangzhou (Kanton)	"	4 110	Saudi Arabia		
Harbin	"	4 230	Riyadh	1.7.95	2 619
Jinan	"	2 290	Jeddah	"	1 492
Nanjing	"	2 700	Mecca	"	777
Quingdao	"	2 600	Medina	1991	400
Shanghai	"	9 430	Singapore		
Shanghai incl. sub.	"	14 570	Singapore incl. sub.	30.6.97	3 104
Shenyang	"	4 230	Sri Lanka		
Tianjin incl. sub.	"	9 530	Colombo incl. sub.	1.7.93	2 026
Wuhan	"	4 230	Syrian Arab Republic		
Xi'an	"	2 680	Damascus incl. sub.	1.7.96	2 584
Kyrgyzstan			Aleppo	31.12.94	1 262
Bishkek (former Frunze)	1.1.97	589	Tajikistan		
Dem. People's Rep. Korea			Dushanbe	1.1.94	524
Pyongyang	1.7.95	2 484	Taiwan		
Republic of Korea ²			Taipei incl. sub.	31.12.97	6 398
Seoul	1.7.98	10 289	Gaoxiung	"	1 436
Seoul incl. sub.	"	21 273	Thailand ²		
Kwangju	"	1 334	Bangkok incl. sub.	31.12.94	8 851
Pusan	"	3 865	Turkmenistan		
Inchon	"	2 470	Ashgabat	1.7.95	462
Taegu	"	2 490	Uzbekistan		
Taejon	"	1 323	Tashkent	1.1.95	2 107
Kuwait			Viet Nam		
Kuwait City incl. sub.	1.7.95	1 090	Hanoi incl. sub.	1.7.93	2 155
Cyprus			Ho Chi Minh incl. sub.	"	4 322
Nicosia (Lefkosia) ¹⁶	31.12.97	194	East Timor		
Lefkosa ¹⁷	1996	40	Dili	1.7.96	62
Lao People's Dem. Rep.					
Vientiane incl. sub.	1.7.96	532			
Lebanon					
Beirut incl. sub.	1.7.95	1 826			

697 (cont.). Population of the largest cities¹. 1 000

Countries and cities	Date	Population	Countries and cities	Date	Population
Oceania			New Zealand		
Australia ²			Wellington	5.3.96	158
Canberra	30.6.97	347	Auckland incl. sub..	"	992
Adelaide ¹⁸	"	1 083	Palau		
Sydney ¹⁸	"	3 935	Koror	1.7.96	12
Melbourne ¹⁸	"	3 322	Papua New Guinea		
Brisbane ¹⁸	"	1 548	Port Moresby	1.7.95	247
Perth ¹⁸	"	1 319	Solomon Islands		
Fiji			Honiara	1.7.97	46
Suva	31.8.86	70	Samoa		
Kiribati			Apia	1.7.95	33
Bairiki incl. sub.	1.7.96	29	Tonga		
Marshall Islands			Nukualofa	1.7.96	41
Majuro	1997	28	Tuvalu		
Micronesia			Vaiaku	1.7.96	5
Palikir	1989	6	Vanuatu		
			Vila	1.7.97	34

¹Capital cities are listed first, then, alphabetically, some of the largest cities in the country. Cities that don't have suburbs are usually listed with the population in the administrative areas. The population figures for a large number of cities in less developed countries are uncertain.

² De jure population. ³Preliminary figure. ⁴Statistics Norway does not use the concept city. The figures refer to municipalities. ⁵The capital city region including Espoo and Vantaa. ⁶The administrative units may cover more than city areas. ⁷Excluding foreign military personnel. Including military personnel outside the area. ⁸Excluding alien military forces. ⁹Former Sverdlovsk. ¹⁰Greater London. ¹¹County districts. ¹²Pretoria is the administrative unit. Cape Town is the legislative capital city. ¹³The "Standard metropolitan statistical area" is used for cities with suburbs.

¹⁴Including East-Jerusalem. ¹⁵Excluding countryside population. The administrative areas of Chinese cities usually include large countryside areas. The majority of the population may be living in such areas. ¹⁶The Greek part. ¹⁷The Turkish part. ¹⁸Statistical district.

Source: UN and Statistics Finland. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>.

698 World's largest cities. Summary

City, country	Population	City, country	Population
With suburbs			
1. Tokyo, Japan	1995 32 574 900	1. Soul, Republic of Korea	1998 10 289 000
2. Chongqing, China	1997 30 420 000	2. Bombay, India	1991 9 925 900
3. Seoul, South-Korea	1998 21 273 000	3. São Paulo, Brazil	1996 9 839 400
4. New York, United States	1996 19 938 500	4. Shanghai, China	1997 9 430 000
5. Osaka, Japan	1995 16 828 400	5. Jakarta, Indonesia	1996 9 341 400
6. Mexico City, Mexico	1995 16 674 200	6. Karachi, Pakistan	1998 9 269 300
7. São Paulo, Brazil	1996 16 583 200	7. Mexico City, Mexico	1997 8 520 000
8. Bombay, India	1996 15 725 000	8. Moskow, Russia	1998 8 390 700
9. Los Angeles, United States	1996 15 495 200	9. Istanbul, Turkey	1997 8 274 900
10. Moskow, Russia	1999 15 040 000	10. Tokyo, Japan	1997 7 830 000
11. Shanghai, China	1997 14 570 000	11. New York, United States	1998 7 420 200
12. Cairo, Egypt	1995 14 525 000	12. Beijing, China	1997 7 230 000
13. Beijing, China	1997 12 400 000	13. Delhi, India	1991 7 206 700
14. Calcutta, India	1996 12 118 000	14. London, United Kingdom	1997 7 122 000
15. Buenos Aires, Argentina	1996 11 931 000	15. Cairo, Egypt	1996 6 789 500
16. London, United Kingdom	1991 11 840 700	16. Teheran, Iran	1996 6 758 800
17. Jakarta, Indonesia	1995 11 500 000	17. Lima, Peru	1998 6 464 700
18. Teheran, Iran	1996 11 176 200	18. Bogotá, Colombia	1997 6 004 800
19. Lagos, Nigeria	1996 10 878 000	19. Chongqing, China	1997 5 950 000
20. Paris, France	1995 10 587 300	20. Bangkok, Thailand	1996 5 585 000
21. Delhi, India	1996 10 298 000	21. Rio de Janeiro, Brazil	1996 5 551 500
22. Rio de Janeiro, Brazil	1996 10 192 100	22. Tianjin, China	1997 5 150 000
23. Karachi, Pakistan	1996 10 119 000	23. Lahore, Pakistan	1998 5 063 500
24. Chengdu, China	1997 9 890 000	24. Kinshasa, Zaire	1994 4 655 300
25. Tianjin, China	1997 9 530 000	25. Santiago, Chile	1996 4 601 400

Source: Statistics Finland. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>.

699 Components of population change¹

	Mean popula- tion in 1 000	Per 1 000 inhabitants (annual rates)						Infant mortality
		Marriages	Live births	Deaths	Excess of births	Net immi- gration	Increase in population	
Norway.....	1997	4 405	5.4	13.6	10.1	3.5	2.4	5.6 4.1
Denmark.....	1997	5 284	6.8	12.8	11.3	1.3	3.3	4.5 5.7
Faeroe Islands	1996	44 ..	..	15.5	9.0	6.5	3.4	9.8 ..
Greenland.....	1996	56 ..	..	⁶ 20.1	⁶ 8.7	⁶ 11.4	⁶ -8.4	0.0 ..
Finland.....	1997	5 140	4.6	11.5	9.7	2.3	0.7	2.7 3.9
Iceland.....	1997	271	5.5	15.3	6.8	8.5	0.3	9.3 5.5
Sweden.....	1997	8 846	3.6	10.1	10.5	-0.3	0.7	0.4 3.6
Albania.....	1992	3 179	8.3	22.4	⁴ 5.5	⁴ 18.4	⁴ -50.3	⁴ -31.9 ⁴ 32.9
Belgium.....	1997	10 188	4.8	11.4	10.2	1.2	0.6	1.8 6.1
Bosnia-Herzegovina	1991	4 553	6.0	13.8	6.5	7.3	0.0	7.3 13.7
Bulgaria.....	1997	8 306	4.2	7.4	14.4	-7.0	0.0	-7.0 15.6
Estonia.....	1997	1 458	3.8	8.6	12.8	-4.1	-1.6	-5.7 10.1
France.....	1997	58 607	4.8	⁷ 12.6	⁷ 9.2	3.3	0.7	4.0 ⁷ 4.9
Greece.....	1997	10 522	6.0	9.7	9.6	0.1	1.8	2.0 6.3
Belarus.....	1997	10 215	6.8	8.8	13.4	-4.6	1.4	-3.2 12.6
Ireland.....	1997	3 661	4.3	14.3	8.6	5.7	⁷ 0.6	⁷ 5.8 6.2
Italy	1997	57 523	4.7	9.4	9.8	-0.4	2.2	1.8 5.4
Yugoslavia.....	1997	10 597	5.3	12.4	10.5	1.9	0.0	1.9 12.7
Croatia.....	1997	4 498	5.4	11.5	11.5	0.0	⁶ -15.9	⁶ -15.8 8.1
Cyprus.....	1997	744	10.6	14.1	7.8	6.3	0.6	6.9 8.0
Latvia.....	1997	2 469	3.9	7.6	13.6	-6.0	-2.7	-8.7 15.3
Lithuania.....	1997	3 706	5.5	10.2	11.1	-0.9	0.0	-0.9 10.3
Luxembourg.....	1997	421	4.8	13.1	9.4	3.7	9.0	12.7 4.2
Macedonia.....	1997	1 997	7.0	14.8	8.3	6.5	0.2	5.5 15.7
Malta.....	1997	375	6.7	12.9	7.7	5.1	1.6	6.7 6.4
Moldova.....	1997	4 316	5.1	10.6	10.0	0.6	-2.3	-1.7 19.8
Netherlands.....	1997	15 604	5.4	12.3	8.8	3.5	2.1	5.1 5.7
Poland.....	1997	38 650	5.3	10.7	9.8	0.9	-0.3	0.6 10.2
Portugal.....	1997	9 946	6.4	11.4	10.5	0.8	1.5	2.3 6.4
Romania.....	1997	22 546	6.5	10.5	12.4	-1.9	-0.6	-2.5 22.0
Russia.....	1997	147 304	6.3	8.6	13.7	-5.1	2.4	-2.7 17.3
Slovakia.....	1997	5 383	5.2	11.0	9.7	1.3	0.3	1.6 8.7
Slovenia.....	1997	1 987	3.8	9.1	9.5	-0.4	1.2	0.8 5.2
Spain.....	1997	39 323	4.9	9.2	8.9	0.3	0.9	1.3 5.5
United Kingdom.....	1997	59 010	⁷ 5.4	12.3	10.7	1.6	1.5	3.4 5.9
Switzerland.....	1997	7 087	5.5	11.4	8.9	2.5	-0.8	1.7 4.8
Czech Republic.....	1997	10 304	5.6	8.8	10.9	-2.1	1.2	-1.0 5.9
Turkey.....	1997	62 743	⁷ 7.8	21.6	6.5	15.1	1.2	16.4 40.0
Germany.....	1997	82 060	5.1	9.9	10.5	0.6	1.2	2.4 4.9
Ukraine.....	1997	50 700	6.8	9.6	16.3	6.7	0.2	⁶ -7.6 14.2
Hungary.....	1997	10 155	4.6	9.9	13.7	-3.8	0.0	-3.8 9.9
Austria.....	1997	8 072	5.1	10.4	9.8	0.6	0.4	1.0 4.7
Algeria.....	1997	29 050	⁵ 5.4	28.5	5.9	22.6	..	24 48.7
Botswana.....	1990-95	71 490	⁹ 1.6	37.1	6.6	30.5	..	23 43.0
Egypt.....	1997	62 010	⁵ 9.2	28.3	8.7	19.6	..	21 72.8
Ethiopia.....	1990-95	758 506	..	48.5	18.0	30.4	..	32 119.2
Kenya.....	1990-95	731 806	..	44.5	11.7	32.8	..	.. 69.3
Congo.....	1990-95	643 901	..	47.5	14.5	33.0	..	42 92.6
Morocco.....	1990-95	727 623	..	29.1	8.1	21.0	..	20 68.3
Mozambique.....	1990-95	717 796	..	45.2	18.5	26.7	..	42 148.3
Namibia.....	1990-95	71 575	..	37.0	10.5	26.4	..	26 60.0
Nigeria.....	1997	118 370	..	⁸ 45.4	⁸ 15.4	⁸ 30.0	0.3	30 77.0
Sudan.....	1990-95	727 291	..	39.8	13.1	26.7	..	17 78.1
South Africa.....	1997	43 340	⁶ 3.6	⁶ 19.6	⁶ 6.5	⁶ 13.1	0.1	21 48.0
Tanzania.....	1990-95	730 799	..	43.1	13.6	29.5	..	34 84.9
Tunisia.....	1990-95	79 092	³ 6.4	25.6	6.4	19.2	..	19 43.0
Uganda.....	1990-95	719 848	..	51.8	19.2	32.6	..	34 115.4
Zambia.....	1990-95	78 275	..	44.6	15.1	29.4	..	30 104.4
Zimbabwe.....	1990-95	711 908	..	34.3	9.4	24.9	..	41 57.3

699 (cont.). Components of population change¹

		Mean popula- tion in 1 000	Per 1 000 inhabitants (annual rates)					Infant mortality
			Marriages	Live births	Deaths	Excess of births	Net immi- gration	
Canada	1997	30 290	⁶ 5.5	11.9	7.2	4.7	6.1	⁸ 22 ⁷ 5.6
El Salvador	1990-95	75 796	² 4.2	33.5	7.1	26.4	..	22 ^{45.6}
Jamaica	1994	72 491	6.1	23.7	5.4	18.3	..	⁸ 9 ¹⁰ 13.2
Mexico	1997	96 400	⁷ 6.9	28.0	4.6	23.4	2.9	18 ^{31.0}
Nicaragua	1990-95	74 238	⁹ 3.3	40.4	6.8	33.6	..	32 ^{52.1}
Panama	1990-95	72 674	⁵ 2.2	25.0	5.3	19.7	..	19 ^{25.1}
United States	1997	267 640	8.9	14.6	8.6	6.0	3.2	⁸ 10 ^{7.1}
Cuba	1997	11 060	5.4	⁷ 13.5	77.2	⁷ 6.3	1.5	7.2
Argentina	1995	735 220	4.6	18.9	7.7	11.2	..	⁸ 12 ^{22.2}
Brazil	1996	157 872	⁵ 0.0	21.6	6.9	14.7	..	⁸ 15 ^{43.6}
Chile	1995	714 419	³ 6.7	19.7	5.5	14.2	..	⁸ 16 ^{11.1}
Colombia	1990-95	735 626	¹¹ 2.3	24.0	5.9	18.0	..	17 ^{37.0}
Peru	1997	723 947	³ 4.0	24.7	6.3	18.4	..	⁸ 17 ^{70.0}
Venezuela	1996	22 311	⁴ 5.4	26.7	4.7	22.0	..	⁸ 23 ^{16.8}
								15.4
Bangladesh	1990-95	7120 073	⁴ 10.9	35.5	11.7	23.8	..	22 ^{107.5}
Philippines	1997	73 530	³ 7.1	⁷ 28.7	⁷ 5.9	⁷ 22.8	1.1	27 ^{35.0}
Hong Kong	1996	6 311	³ 7.0	10.2	5.1	5.1	..	⁸ 16 ^{64.6}
India	1997	955 102	..	27.2	8.9	18.3	0.1	⁸ 23 ^{73.0}
Indonesia	1997	199 870	¹¹ 7.4	⁷ 22.9	⁷ 8.0	⁷ 14.9	..	47.0 ^{58.1}
Iran	1997	60 690	⁷ 7.8	⁶ 34.9	⁶ 6.9	⁶ 28.0	4.9	42 ^{32.0}
Israel	1997	5 840	5.6	20.3	6.3	14.1	0.0	⁸ 35 ^{8.5}
Japan	1997	125 640	6.2	9.5	7.3	2.2	0.4	⁸ 3 ^{3.7}
Jordan	1990-95	⁷ 5 581	² 8.0	38.8	5.5	33.4	..	49 ^{36.0}
China	1997	1 243 740	³ 7.6	16.4	7.0	9.4	0.4	11 ^{47.6}
Myanmar	1990-95	745 927	..	32.5	11.1	21.4	..	21 ^{84.0}
Dem. People's Rep. of Korea	1990-95	⁷ 22 466	..	24.1	5.3	18.8	..	19 ^{24.4}
Pakistan	1993	7134 146	..	29.4	7.6	21.8	..	⁸ 29 ^{101.8}
Singapore	1996	3 044	⁵ 8.4	16.0	5.1	10.9	..	⁸ 20 ^{3.8}
Sri Lanka	1995	718 300	² 9.2	19.0	5.8	13.2	..	⁸ 15 ^{16.5}
Republic of Korea	1995	745 545	³ 7.0	15.6	5.3	10.3	..	⁸ 9 ^{810.9}
Thailand	1990-95	⁷ 60 003	³ 8.3	19.4	6.1	13.3	..	14 ^{36.6}
Uzbekistan	1994	722 912	⁵ 7.8	29.5	6.7	22.8	..	⁸ 21 ^{28.6}
Viet Nam	1990-95	⁷ 75 181	..	30.7	8.0	22.7	..	24 ^{42.0}
Australia	1997	18 520	5.8	13.6	7.0	6.6	2.7	⁸ 11 ^{5.3}
New Zealand	1997	3 760	⁷ 6.0	15.4	7.3	8.0	3.1	⁸ 10 ^{6.6}

¹For most countries the numbers are provisional or estimated. ²1992. ³1993. ⁴1991. ⁵1994. ⁶1995. ⁷1996. ⁸1990-95. ⁹1987. ¹⁰1984.
¹¹1986.

Source: UN and Statistics Finland. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>.

700 Fertility, by age, total fertility and reproduction rates

	Under 20 years ¹	Live birth per 1 000 women						Total fertility rate	Repro- duc- tion rates	
		20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years ²		1998	1998
Norway	1998	12.4	68.7	128.2	105.0	43.3	6.9	0.2	1.81	1998 0.88 1998
Denmark ³	1996	8.0	58.9	132.6	106.1	38.2	5.6	0.2	1.72	1998 0.83 1998
Finland	1997	9.0	62.2	123.4	100.8	44.0	8.5	0.5	1.70	1998 0.82 1998
Iceland	1997	24.5	92.4	126.2	105.7	49.6	9.5	0.1	2.05	1998 0.99 1998
Sweden	1997	7.2	54.6	108.9	90.6	37.7	7.1	0.3	1.51	1998 0.74 1997
Albania	1990	15.4	167.1	213.6	133.3	55.7	17.4	2.7	2.70	1996 1.38 1990
Belgium	1995	9.1	62.0	131.4	81.0	23.7	3.7	0.2	1.59	1996 0.75 1995
Bosnia-Hercegovina	1990	38.0	129.4	101.6	50.6	18.2	4.1	0.5	1.71	1990 0.81 1990
Bulgaria	1997	45.1	85.2	56.9	22.4	7.3	1.6	0.1	1.11	1998 0.54 1998
Estonia	1997	29.4	85.3	75.8	38.1	15.4	3.9	0.1	1.21	1998 0.57 1998
France	1995	6.9	56.0	131.0	99.0	39.6	8.2	0.4	1.75	1998 0.82 1997
Greece	1997	12.5	59.6	96.5	64.9	24.8	4.3	0.6	1.30	1998 0.62 1998
Belarus	1995	39.0	122.8	71.7	29.5	10.6	2.3	0.1	1.27	1998 0.61 1998
Ireland	1997	17.3	50.2	104.5	132.1	66.4	13.1	0.8	1.93	1998 0.92 1998
Italy	1995	6.9	36.3	80.7	75.9	32.3	6.3	0.3	1.19	1998 0.57 1998
Yugoslavia	1996	30.1	120.4	117.6	67.5	24.6	5.2	0.4	1.77	1997 0.87 1996
Croatia	1997	19.7	101.5	110.5	70.5	29.3	6.0	0.3	1.69	1997 0.79 1997
Latvia	1997	21.2	83.1	64.6	33.9	14.8	4.2	0.2	1.09	1998 0.52 1998
Lithuania	1997	32.2	101.9	82.3	40.6	16.8	3.4	0.2	1.36	1998 0.64 1998
Luxembourg	1997	7.6	67.2	120.4	101.6	39.1	5.7	0.0	1.67	1998 0.82 1998
Macedonia	1996	38.6	153.7	137.0	61.1	17.7	3.7	0.3	1.93	1997 0.93 1990
Moldova	1996	53.2	127.7	85.1	37.7	13.7	2.9	0.2	1.67	1997 0.78 1997
Netherlands	1997	4.3	32.2	94.9	121.4	48.5	7.2	0.4	1.63	1998 0.74 1997
Poland	1997	19.5	100.7	100.0	53.4	22.3	5.3	0.3	1.43	1998 0.68 1998
Portugal	1997	21.3	61.7	97.7	77.1	29.1	5.6	0.4	1.46	1998 0.70 1998
Romania	1997	40.8	100.7	72.6	33.9	11.2	2.9	0.2	1.32	1998 0.63 1998
Russia	1996	39.7	106.4	66.5	30.3	10.8	2.3	0.1	1.24	1998 0.58 1998
Slovakia	1996	30.5	112.9	91.1	40.3	14.9	2.6	0.1	1.38	1998 0.66 1998
Slovenia	1997	9.2	70.7	99.0	52.0	16.3	2.4	0.1	1.23	1998 0.59 1998
Spain	1996	7.7	27.6	78.6	81.9	30.4	5.4	0.3	1.14	1996 0.56 1996
United Kingdom	1997	30.1	75.2	104.5	88.8	38.7	7.1	0.3	1.70	1998 0.84 1997
Switzerland	1997	3.9	41.7	100.9	102.0	40.0	6.7	0.3	1.46	1998 0.74 1998
Czech Republic	1997	18.0	85.5	82.7	36.2	12.0	1.7	0.0	1.16	1998 0.56 1998
Turkey	1997	49.8	173.4	144.8	73.2	36.0	15.3	3.4	2.38	1998 1.10 1998
Germany	1996	8.1	55.2	77.1	35.2	10.7	2.1	0.1	1.33	1998 0.66 1997
Ukraine	1995	54.3	116.9	65.8	27.5	9.8	2.0	0.2	1.36	1997 0.88 1990
Hungary	1997	27.6	83.7	95.5	48.3	17.1	3.2	0.1	1.33	1998 0.64 1998
Austria	1997	14.7	71.0	96.0	63.5	24.3	4.5	0.2	1.34	1998 0.65 1998
Algeria	"	"	"	"	"	"	"	"	"	"
Botswana	1984	92.8	201.0	160.6	141.7	113.4	62.7	16.0	64.30	1985-1990 2.32
Egypt	1992	13.3	150.9	252.9	180.4	120.5	39.2	13.6	64.85	1985-1990 2.27
Ethiopia	"	"	"	"	"	"	"	"	67.00	1985-1990 2.33
Kenya	"	"	"	"	"	"	"	"	65.20	1985-1990 2.69
Kongo	"	"	"	"	"	"	"	"	66.70	1985-1990 2.49
Morocco	1995	24.7	88.4	119.8	123.1	103.9	50.5	23.7	63.75	1985-1990 1.98
Mozambique	"	"	"	"	"	"	"	"	66.50	1985-1990 2.18
Namibia	"	"	"	"	"	"	"	"	65.25	1985-1990 2.34
Nigeria	"	"	"	"	"	"	"	"	66.45	1985-1990 2.51
Sudan	"	"	"	"	"	"	"	"	65.00	1985-1990 2.28
South Africa	1970	41.3	193.8	206.7	120.1	48.7	14.4	1.8	64.10	1985-1990 1.86
Tanzania	"	"	"	"	"	"	"	"	66.50	1985-1990 2.54
Zambia	"	"	"	"	"	"	"	"	65.98	1985-1990 2.43
Zimbabwe	1992	82.1	217.9	205.6	179.9	144.7	80.3	31.5	65.20	1985-1990 2.33
Canada	1995	24.5	70.6	109.9	86.9	31.3	4.8	0.2	71.64	1985-1990 0.82
Cuba	1995	60.2	91.4	78.8	46.8	17.2	2.5	0.5	71.49	1985-1990 0.87
Dominican Republic	"	"	"	"	"	"	"	"	53.09	1985-1990 1.65
Guatemala	1990	121.0	248.3	245.2	208.5	160.2	75.8	20.7	55.42	1985-1990 2.42

700 (cont.). Fertility, by age, total fertility and reproduction rates

		Live birth per 1 000 women							Total fertility rate		Repro- duc- tion rates
		Under 20 years ¹	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years ²			
Jamaica	1982	120.1	177.4	149.7	111.2	66.7	24.5	3.4	3.25	1985-1990	1.25 1982
Mexico	1995	85.2	172.1	166.1	123.7	70.9	26.6	7.6	6 ³ .12	1985-1990	1.64 1995
Nicaragua		..	..	..	..	..	..	..	6 ⁴ .41		.. ..
United States	1995	58.2	109.8	112.2	82.5	34.3	6.6	0.3	2.02	1985-1990	0.92 1995
Argentina	1995	63.8	128.9	136.0	107.1	57.7	17.6	1.8	2.62	1985-1990	1.38 1995
Brazil	1994	58.2	109.4	93.1	57.8	29.4	10.2	1.7	6 ² .44	1985-1990	1.41 1994
Chile	1996	65.7	115.8	110.9	88.1	49.7	13.7	0.8	2.21	1985-1990	1.30 1996
Colombia		..	..	..	..	..	..	..	6 ² .92	1985-1990	1.33 ..
Peru	1985	53.4	134.6	137.3	106.6	81.6	33.9	8.0	1985-1990	1.66 1985	
Venezuela	1996	88.1	147.8	130.0	93.1	54.6	19.0	4.0	1985-1990	1.59 1996	
Bangladesh	1988	81.4	247.4	250.0	153.5	103.4	37.9	17.1	4.97	1985-1990	1.80 1988
Philippines	1991	32.8	163.5	180.3	134.7	91.7	40.5	8.3	1985-1990	1.87 1991	
India		..	..	..	..	..	..	..	6 ³ .39	1985-1990	1.63 ..
Indonesia		..	..	..	..	..	..	..	6 ² .90	1985-1990	1.44 ..
Iran	1994	46.2	147.0	151.7	113.4	74.6	36.4	18.7	6 ⁵ .30	1985-1990	2.74 1994
Japan	1996	3.9	39.7	109.9	95.4	27.4	2.9	0.1	1985-1990	0.81 1996	
Jordan		..	..	..	..	..	..	..	6 ⁵ .57	1985-1990	2.75 ..
China		..	..	..	..	..	..	..	6 ¹ .92	1985-1990	1.08 ..
Myanmar		..	..	..	..	..	..	..	6 ⁵ .43	1985-1990	1.76 ..
Dem. People's Rep. of Korea	1993	9.9		260.3	100.4	17.9	3.3	1.1	1985-1990	1.16 1993	
Pakistan		..	..	..	..	..	..	..	1985-1990	2.57 ..	
Sri Lanka	1995	29.6	95.1	132.5	113.0	72.7	21.8	2.6	2.34	1985-1990	1.23 1995
Republic of Korea	1995	3.3	62.7	185.7	70.5	14.4	2.1	0.2	1.66	1985-1990	0.80 1995
Thailand	1994	41.3	99.6	95.8	66.7	31.4	11.1	4.8	1985-1990	1.17 1994	
Uzbekistan	1990	44.1	297.1	238.7	149.0	65.2	21.2	2.5	1990	1.87 1990	
Viet Nam		..	..	..	..	..	..	..	1985-1990	1.75 ..	
Australia	1995	20.5	66.7	121.6	106.1	42.5	7.5	0.3	1985-1990	0.89 1995	
New Zealand	1992	33.8	95.3	142.0	108.5	39.9	6.5	0.3	1985-1990	0.97 1992	

¹Children born by mothers under 20 years per 1 000 women in the age group 15-19 years. ²Children born by mothers 45 years and over per 1 000 women in the age group 45-49 years. ³Not included Greenland and Faeroe Island. ⁴1989. ⁵1985-1990, calculated by UN. ⁶1990-1995, calculated by UN. ⁷1992. ⁸1993. ⁹1994. ¹⁰1995. ¹¹1996. ¹²1997.

Source: UN and Statistics Finland. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>.

701 Death rates, by cause of death. Per 100 000 population

Cause of death (ICD-9)	Norway 1995	Finland 1995	Sweden 1996	Iceland 1995	England and Wales 1994	France 1994	Nether- lands 1995
Total	1 036.5	965.7	1 060.9	719.2	1 074.8	898.0	877.6
Cholera	-	-	-	-	-	-	-
Typhoid fever	-	-	-	-	-	10.0	-
Intestinal infectious diseases	1.6	0.9	0.5	10.7	0.4	1.0	0.2
Tuberculosis	10.4	1.8	0.4	10.7	0.8	1.4	0.3
Whooping cough	10.0	-	-	-	10.0	10.0	-
Meningococcal infection	10.3	10.1	10.1	10.4	0.3	10.0	0.4
Tetanus	-	-	-	-	-	10.0	10.0
Septicaemia	3.7	1.6	3.3	12.6	1.9	3.3	3.7
Smallpox	-	-	-	-	-	-	-
Measles	-	-	-	-	10.0	10.0	-
Malaria	-	10.0	-	-	10.0	10.0	10.0
Other infectious and parasitic diseases	3.2	3.3	4.4	12.2	1.8	7.1	3.0
Malignant neoplasm of stomach	14.2	13.0	11.2	110.8	14.6	10.3	12.1
Malignant neoplasm of large intestine	24.0	11.6	18.7	15.7	21.2	20.6	21.8
Malignant neoplasm of rectum	13.3	7.4	9.4	12.2	9.8	6.5	5.8
Malignant neoplasm of trachea, bronchus and lung	36.9	36.8	32.8	33.7	63.6	39.9	56.0
Malignant neoplasm of female breast	344.1	388.8	341.8	363.0	359.5	...	353.9
Malignant neoplasm of cervix uteri	36.4	32.4	34.1	1,3 3.9	36.4	...	3.6
Leukaemia	6.6	6.2	7.7	16.4	6.7	8.1	7.0
Other malignant neoplasm	122.2	104.3	136.0	81.9	128.3	137.5	109.5
Diabetes mellitus	11.6	11.1	17.7	13.7	11.1	11.0	19.3
Nutritional marasmus	-	-	10.3	-	10.0	1.9	0.3
Other protein-calorie malnutrition	-	-	10.3	-	0.1	1.8	10.0
Anaemias	1.6	10.5	2.8	10.4	1.3	2.9	1.8
Meningitis	10.7	10.2	0.4	-	0.4	0.4	0.5
Acute rheumatic fever	-	-	10.1	10.4	0.6	10.0	-
Chronic rheumatic fever	2.1	1.4	1.8	12.2	3.3	1.8	1.3
Hypertensive disease	10.4	7.0	7.7	15.2	5.5	10.2	5.0
Acute myocardial infarction	152.2	166.4	153.8	109.2	154.8	49.2	101.5
Other ischaemic heart diseases	69.1	101.3	106.9	55.7	110.4	30.9	32.6
Cerebrovascular disease	114.4	121.3	114.4	81.9	116.8	74.9	80.3
Atherosclerosis	10.0	6.5	28.8	15.6	4.8	2.2	8.1
Other diseases of the circulatory system	97.6	55.9	105.1	47.9	77.2	120.0	108.3
Pneumonia	72.8	48.1	49.9	60.6	93.0	25.9	33.7
Influenza	2.2	0.9	3.7	14.1	0.1	0.6	1.9
Bronchitis, emphysema and asthma	15.8	19.9	14.4	17.2	12.2	13.5	16.5
Ulcer of stomach and duodenum	5.6	6.5	5.2	11.5	7.9	2.6	2.7
Appendicitis	10.3	10.3	10.2	-	0.2	0.3	0.2
Chronic liver disease and cirrhosis	4.7	10.6	5.7	11.5	6.6	15.8	5.1
Nephritis and nephrosis	6.3	2.1	6.2	14.1	6.8	8.2	7.9
Hyperplasia of prostate	48.2	45.1	42.8	1,4 6.7	43.6	...	44.6
Abortion	1,2 1.7	-	-	-	1,2 0.8	1,2 1.4	1,2 1.0
Direct complications of pregnancy, childbirth and the puerperium	1,2 5.0	1,2 1.6	1,2 4.2	-	25.3	29.3	1,2 6.3
Indirect complications of pregnancy, childbirth and the puerperium	-	-	1,2 1.0	-	1,2 1.7	1,2 1.0	-
Congenital anomalies	3.3	3.8	3.1	18.2	3.5	2.8	4.1
Birth trauma	1,2 10.0	1,2 1.6	1,2 21.0	-	218.6	1,2 1.8	1,2 4.7
Certain conditions originating in the perinatal per.	2174.2	2172.8	2124.9	1,2 327.1	2303.3	2188.1	2259.3
Signs, symptoms and ill-defined conditions	43.1	3.7	18.9	14.1	14.0	53.7	38.0
Other diseases	109.6	105.2	120.4	60.2	129.8	130.9	127.6
Motor vehicle traffic accidents	7.1	7.9	5.5	19.3	6.4	14.2	7.7
Accidental falls	20.6	17.9	12.8	15.6	7.1	16.5	10.0
Other accidents	10.5	26.0	9.1	28.4	7.2	20.6	4.3
Suicide	12.6	27.2	14.2	10.1	7.5	20.8	9.8
Homicide	1.0	2.9	1.2	-	1.0	1.1	1.2
Other injury	10.4	3.8	4.6	13.0	3.6	4.5	0.4

Hungary 1995	Austria 1997	Poland 1996	Canada 1995	United States 1995	Chile 1994	Israel 1996	Japan 1994	Australia 1995	No. (ICD-9)
1422.3	984.1	998.2	717.9	880.0	539.1	609.2	701.0	692.3	Total
-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	10.0	-	0.0	-	002.0
10.2	10.1	0.1	0.2	0.3	1.4	10.2	0.8	0.5	rest 001-009
5.5	1.0	2.7	0.4	0.5	2.9	0.7	2.5	10.1	010-018
-	-	10.0	10.0	10.0	10.0	-	10.0	-	33
10.0	10.1	10.0	10.1	0.1	0.3	10.1	10.0	10.1	36
10.1	-	10.0	10.0	10.0	10.0	10.0	10.0	10.0	37
10.2	0.7	1.4	3.1	8.0	5.9	6.9	3.7	2.8	38
-	-	-	-	-	-	-	-	-	50
-	-	-	-	0.0	-	-	10.0	10.0	55
10.0	10.0	10.0	10.0	10.0	-	10.0	10.0	10.0	84
1.8	0.7	1.7	2.2	4.0	3.6	3.1	5.6	2.3	rest 001-139
25.3	17.6	16.4	7.1	5.2	19.0	8.6	38.2	7.0	151
26.8	21.6	9.6	16.3	18.6	4.5	17.6	15.3	18.3	153
18.2	10.5	10.0	4.8	3.2	1.9	4.0	8.0	6.2	154
73.8	40.4	48.9	51.4	57.5	11.3	19.6	34.8	36.5	162
...	...	30.3	341.0	341.3	316.7	...	313.3	336.2	174
...	...	312.9	33.3	34.2	314.9	...	33.5	34.6	180
9.4	7.1	5.8	6.4	7.7	3.3	7.0	4.7	6.8	204-208
141.3	113.7	95.4	92.8	94.3	60.5	74.1	86.7	93.8	rest 140-208
18.2	19.9	13.1	18.7	22.6	12.9	29.5	8.7	14.8	250
10.0	-	0.1	10.0	0.1	0.4	-	-	10.0	261
10.0	-	10.0	0.5	1.2	0.8	10.1	0.2	0.3	262
0.8	0.4	0.9	1.6	1.7	1.2	1.4	1.3	1.0	280-285
1.2	0.5	0.6	0.2	0.3	1.1	10.3	0.4	0.2	320-322
-	10.0	0.1	10.0	0.1	10.0	-	0.0	10.0	390-392
6.4	2.3	6.3	1.9	1.9	2.3	1.8	1.0	2.0	393-398
44.6	17.0	19.1	4.8	15.2	10.3	11.3	6.4	6.0	401-405
143.1	108.1	72.8	75.7	83.1	38.7	44.1	31.9	99.4	410
157.6	103.6	28.0	74.4	100.1	18.2	60.0	14.4	62.2	411-414
195.7	124.4	78.2	52.9	60.1	49.2	65.8	96.2	69.4	430-438
95.2	15.2	190.2	5.4	6.4	4.4	10.1	1.2	4.3	440
79.1	162.0	108.5	54.4	96.8	26.3	42.6	86.2	48.4	rest 390-459
9.1	15.2	16.4	24.5	31.3	40.5	12.6	66.7	8.9	480-486
0.8	1.4	0.5	0.6	0.2	0.7	10.1	0.1	0.5	487
45.3	13.3	17.2	6.8	9.9	7.4	4.0	13.0	10.5	490-493
9.9	4.0	3.8	1.9	2.1	1.7	2.2	2.9	3.1	531-533
0.4	10.1	0.2	10.1	0.2	0.3	10.2	0.1	0.2	540-543
83.1	24.3	12.2	7.6	9.6	20.8	5.4	13.2	5.5	571
3.8	6.9	7.9	8.8	9.0	6.8	11.6	15.0	8.5	580-589
...	...	43.3	41.6	41.3	47.4	...	40.8	42.8	600
...	1.2	1.2	1.2	0.9	1.2	0.7	1.2	1.2	630-639
...	1.2	1.2	1.2	3.7	1.2	4.0	25.9	216.0	1.2 5.5 640-646, 651-676
...	-	1.2	0.2	1.2	0.3	1.2	0.5	1.2	1.6
4.9	2.7	5.4	3.9	4.5	8.3	5.2	2.6	3.6	648
...	1.2	4.8	232.5	1.2	6.1	25.3	1.2	6.6	740-759
...	216.1	2603.7	2256.9	2340.2	2414.7	2284.3	2113.1	222.1	760-766, 768-779
1.9	9.6	87.7	11.1	10.4	28.6	36.3	25.3	13.7	780-799
71.7	60.0	41.4	109.2	132.6	58.8	75.1	56.4	96.6	rest 001-799
17.0	12.2	17.1	10.5	16.1	12.0	9.0	10.9	10.6	E810-E819
37.2	11.9	12.2	8.3	5.3	2.9	2.4	3.8	5.4	E880-E888
20.1	9.4	19.0	11.3	14.1	17.9	9.6	14.3	8.6	rest E800-E949
32.9	19.7	14.1	13.5	11.9	5.7	5.4	16.7	12.0	E950-E959
3.5	0.9	2.6	1.7	8.6	2.9	1.0	0.6	1.6	E960-E969
0.8	0.7	5.5	1.0	1.4	22.0	7.2	2.5	0.6	E970-E999

¹Rates based on 30 or fewer deaths. ²Per 100 000 live births. ³Per 100 000 females of 15 years and over. ⁴Per 100 000 males 50 years and over.

Source: United Nation's Demographic Yearbook 1997, New York 1999. More information: <http://www.un.org/>.

702 Persons in the labour force, by sex. Per cent of all persons in each group¹. 1998

	Total	Males	Females
Canada	75.4	81.8	69.0
United States	77.4	84.2	70.7
Japan	72.6	85.3	59.8
Australia	73.0	82.1	63.9
New Zealand	75.2	83.5	67.1
Belgium	63.2	72.5	53.8
Denmark	79.3	83.5	75.0
Finland	73.2	76.6	69.7
France	67.4	74.1	60.8
Ireland	65.0	77.8	52.1
Italy	57.8	72.0	43.9
Netherlands	72.9	82.8	62.9
Norway	80.8	85.5	75.9
Portugal	70.2	79.0	61.9
Spain	63.1	77.7	48.7
United Kingdom	75.9	83.9	67.8
Sweden	78.1	80.7	75.5
Germany	70.1	79.2	60.9

¹The total labour force divided by the population aged 15-64 years (for Norway, Spain, United Kingdom and United States: 16-64 years).

Source: Employment Outlook, OECD. More information: <http://www.oecd.org/> and http://www.ssb.no/aku_en/.

703 Unemployed persons as per cent of the labour force¹

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Canada	7.5	8.1	10.3	11.2	11.4	10.4	9.4	9.6	9.1	8.3	7.6
United States	5.3	5.6	6.8	7.5	6.9	6.1	5.6	5.4	4.9	4.5	4.2
Japan	2.3	2.1	2.1	2.2	2.5	2.9	3.1	3.4	3.4	4.1	4.7
Australia	6.2	6.9	9.6	10.8	10.9	9.7	8.5	8.5	8.5	8.0	7.2
New Zealand	7.1	7.8	10.3	10.3	9.5	8.2	6.3	6.1	6.7	7.4	6.8
Belgium	7.5	6.7	6.6	7.3	8.9	10.0	9.9	9.7	9.4	9.5	9.0
Denmark	7.3	7.7	8.4	9.2	10.1	8.2	7.2	6.8	5.6	5.1	4.5
Finland	3.1	3.2	6.7	11.6	16.4	16.7	15.3	14.6	12.6	11.4	10.2
France	9.4	9.0	9.5	10.4	11.8	12.3	11.7	12.4	12.3	11.7	11.0
Ireland	14.7	13.4	14.8	15.4	15.6	14.3	12.3	11.6	9.8	7.7	6.5
Italy	9.8	9.0	8.6	8.8	10.3	11.2	11.6	11.7	11.7	11.9	..
Netherlands	6.9	6.2	5.8	5.6	6.6	7.1	6.9	6.3	5.2	4.0	3.1
Norway	5.0	5.3	5.6	6.0	6.1	5.5	5.0	4.9	4.1	3.3	3.2
Portugal	4.9	4.6	4.0	4.2	5.7	7.0	7.3	7.3	6.8	5.1	4.5
Spain	17.2	16.2	16.4	18.4	22.7	24.1	22.9	22.2	20.8	18.8	15.8
United Kingdom	7.3	7.1	8.9	10.0	10.5	9.6	8.7	8.2	7.0	6.3	..
Sweden	1.5	1.7	3.1	5.6	9.1	9.4	8.8	9.6	9.9	8.3	7.0
Germany .....	..	..	..	..	7.9	8.4	8.2	8.9	9.9	9.4	9.1

¹Standardized unemployment rates (OECD), as per cent of the civilian labour force.

Source: Quarterly Labour Force Statistics, OECD. More information: <http://www.oecd.org/> and http://www.ssb.no/aku_en/.

704 Radio and television. 31 December 1997

Country	Radios		Television licences/receivers	
	Total	Per 1 000 inhabitants	Total	Per 1 000 inhabitants
Norway	1 000		1 000	
Denmark	4 030	917	2 030	462
Finland	6 020	1 145	3 121	594
Iceland	7 700	1 498	3 200	622
Sweden	260	950	98	358
Belarus	8 250	932	4 600	519
Belgium	3 020	292	2 520	243
Bulgaria	8 075	797	4 720	466
Estonia	4 510	537	3 310	394
France	1 010	698	605	418
Greece	55 300	946	34 800	595
Croatia	5 020	475	2 540	240
Ireland	1 510	337	1 220	272
Italy	2 550	697	1 470	402
Federal Republic of Yugoslavia	50 500	880	30 300	528
Latvia	3 150	296	2 750	259
Lithuania	1 760	715	1 220	496
Luxembourg	1 900	513	1 700	459
Netherlands	285	683	163	391
Poland	15 300	980	8 100	519
Portugal	20 200	522	13 050	337
Romania	3 020	306	3 310	336
Russian Federation	7 200	319	5 250	233
Slovakia	61 500	417	60 500	410
Slovenia	3 120	581	2 620	488
Spain	805	403	710	356
United Kingdom	13 100	331	16 200	409
Switzerland	84 500	1 443	30 500	521
Czech Republic	7 100	979	3 310	457
Ukraine	8 270	803	5 470	531
Hungary	45 050	882	18 050	353
Germany	7 010	690	4 420	435
Austria	77 800	948	46 500	567
Algeria	6 080	751	4 250	525
Egypt	7 100	242	3 100	105
Morocco	20 500	317	7 700	119
South Africa	6 640	247	3 100	115
Canada	13 750	355	5 200	134
Mexico	32 300	1 067	21 500	710
United States	31 000	329	25 600	272
Argentina	575 000	2 116	219 000	806
Brazil	24 300	681	7 950	223
India	71 000	434	36 500	223
Iran	116 000	120	63 000	65
Japan	17 000	263	4 610	71
Turkey	120 500	956	86 500	686
Australia	11 300	178	20 900	330
New Zealand	25 500	1 391	10 150	554
	3 750	997	1 926	512

Source: UNESCO: Statistical Yearbook. More information: <http://www.ssb.no/>.

705 Cinema theatres

	Number of cinema theatres ¹	Attendance	
		Number of visitors ²	Per inhabitant
		1 000	
Norway	1998	393	11 526
Denmark	1995	315	8 800
Finland	1995	330	5 300
Iceland	1995	23	1 200
Sweden	1995	1 176	15 200
Belgium	1995	423	19 200
Bulgaria	1995	232	4 710
France	1995	4 365	130 100
Italy	1995	3 816	90 700
Federal Republic of Yugoslavia	1995	146	2 210
Netherlands	1994	423	16 000
Poland	1994	773	17 000
Portugal	1994	263	6 400
Romania	1995	626	17 900
Russian Federation	1995	2 016	140 100
Spain	1995	2 090	94 600
United Kingdom	1995	2 019	114 600
Switzerland	1995	439	...
Czech Republic	1995	940	9 300
Germany	1995	3 861	124 500
Hungary	1995	597	14 010
Austria	1995	412	11 900
Algeria	1988	249	21 000
Egypt	1994	138	12 900
Morocco	1995	185	17 300
Zimbabwe	1991	24	1 800
Canada	1990	742	79 000
Cuba	1993	903	23 800
Mexico	1995	1 495	63 000
United States	1994	25 586	1 210 000
Argentina	1992	280	7 800
Brazil	1985	1 428	91 005
Chile	1993	133	8 000
Colombia	1988	515	41 000
Venezuela	1993	218	19 000
Hong Kong	1995	184	28 000
India	1991	13 448	4 300 020
Indonesia	1985	1 902	..
Japan	1995	1 776	127 000
Democratic People's Republic of Korea	1985	5 293	187 400
Pakistan	1991	702	..
Sri Lanka	1993	259	27 200
Republic of Korea	1993	640	..
Viet Nam	1988	1 451	239 900
Australia	1995	1 137	69 000

¹Includes permanent cinema theatres showing 16 mm, 35 mm and 70 mm films. Figures also include drive-in and mobile cinema theatres.

²Number of tickets sold, includes drive-in and mobile cinema theatres.

Source: Film and Cinema, UNESCO Statistical Yearbook and Nordic Statistical Yearbook.

More information: <http://www.filmweb.no/> and <http://www.unesco.org/>.

706 National consumer price index for selected countries. 1990=100

Country	1993	1994	1995	1996	1997	1998	1999
Norway	108.3	109.8	112.5	113.9	116.8	119.5	122.2
Denmark	105.9	108.0	110.3	112.6	115.1	117.2	120.1
Finland	109.7	110.9	112.0	112.7	114.0	115.6	...
Iceland (Reykjavik)	115.2	117.0	119.0	121.7	123.9	125.9	130.3
Sweden	117.1	119.7	122.7	123.3	123.9	123.8	124.3
Belgium ⁷	7108.5	111.1	112.7	115.0	116.9	7118.2	119.5
Estonia ⁹	...	...	...	89.9	100.0	108.2	111.8
France	107.9	109.7	111.6	113.8	115.2	116.0	...
Greece	158.4	175.7	191.4	207.0	218.5	228.9	234.9
Ireland	108.0	110.5	113.3	115.1	116.8	119.6	121.6
Italy	116.7	121.4	127.7	7132.8	135.5	138.0	...
Latvia ²	2 199.2	2 989.0	3 735.6	4 393.7	4 766.7	4 987.1	...
Lithuania ²	5 717.5	9 845.5	13 748.8	17 134.6	18 656.2	19 602.3	...
Luxembourg	110.2	112.6	114.8	116.4	118.0	118.9	120.1
Netherlands	109.2	112.2	114.4	116.8	119.2	121.6	124.2
Poland	329.5	435.6	556.7	667.5	767.0	857.5	...
Portugal ^{2,10}	116.0	122.1	127.1	131.1	133.9	137.6	...
Spain	117.3	122.9	128.6	133.2	135.9	138.3	...
United Kingdom	111.6	114.3	118.2	121.1	124.9	129.2	131.2
Switzerland	113.8	114.8	116.8	117.8	118.3	118.4	119.4
Slovakia ²	135.5	153.7	168.9	8102.7	109.0	116.3	128.6
Slovenia ²	408.4	494.2	560.6	616.1	667.9	720.3	...
Hungary	203.4	241.6	309.7	382.8	452.9	517.7	...
Germany ²	109.8	112.8	114.8	116.5	118.6	119.7	120.4
Austria	111.3	114.7	117.3	119.4	121.0	122.0	...
Russian Federation ²	10 ¹⁰ 16 016.0	64 688.0	192 521.0	284 429.0	326 484.0	416 814.0	...
Egypt	152.5	164.9	178.7	191.6	200.4	207.5	...
Ghana	163.0	202.7	323.2	473.7	605.8	...	...
Morocco ²	10111.2	126.3	134.0	138.0	139.5	143.3	...
Senegal (Dakar)	97.5	128.9	139.2	143.0	...	...	...
South Africa	144.1	157.0	170.6	183.3	199.0	212.6	223.7
Canada	109.1	109.4	111.7	113.5	115.3	116.4	118.5
Mexico	155.5	166.3	224.6	301.7	364.0	422.0	...
United States	110.6	113.4	116.6	120.1	122.8	124.8	122.5
Argentina (Buenos Aires) ^{3,4}	298 497.5	310 966.7	321 465.3	321 965.8	323 667.6	326 660.5	...
Brazil ⁵	2 027.2	44 110.0	73 228.0	84 767.1	90 638.6	93 533.3	...
Colombia ¹	202.9	250.0	302.4	363.6	432.1	520.2	...
Chile (Santiago)	158.5	176.6	191.1	205.2	217.8	228.9	236.6
Peru (Lima) ⁴	1 313.7	1 625.5	1 805.9	2 015.6	2 187.9	...	...
Venezuela (Caracas) ⁴	10243.6	381.3	609.4	1 223.7	1 818.8	...	...
Philippines	139.1	151.7	163.9	177.8	186.7	203.4	221.6
India ⁶	135.5	149.5	164.5	179.6	192.5	217.7	...
Singapore	10 ¹⁰ 8.4	111.5	113.5	115.1	117.3	117.0	117.5
Islamic Republic of Iran	179.5	236.0	353.3	455.3	515.9	616.0	...
Israel	147.8	7166.1	182.7	203.4	221.7	233.7	...
Japan	106.4	107.1	107.0	7107.1	109.0	109.7	109.3
Pakistan	...	...	...	187.6	208.9	221.9	...
Republic of Korea	121.6	129.3	135.1	141.8	148.1	159.2	...
Turkey ¹¹	...	...	...	339.1	629.8	1 163.0	...
Australia	106.1	108.1	113.2	116.1	116.4	117.3	...
New Zealand	105.1	106.9	110.9	113.4	114.8	116.2	...

¹Low income group. ²Base: 1991=100. ³Base: 1988=100. ⁴Metropolitan areas. ⁵Base: 1992=100. ⁶Industrial workers. ⁷Chained index.⁸Marked break in series. ⁹Base: 1997=100. ¹⁰Excluding rent. ¹¹Base: 1994=100.Source: UN: Monthly Bulletin of Statistics. More information: <http://www.un.org/> and <http://www.ssb.no/>.

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
EMUHICP . . .	1996	100.0	298.9	299.3	299.7	299.9	2100.1	2100.2	2100.1	2100.2	2100.4	2100.4	2100.6	
	1997	101.6	100.9	101.2	101.3	101.2	101.5	101.5	101.6	101.8	101.9	101.9	102.0	
	1998	102.7	102.0	102.3	102.4	102.6	102.8	102.9	102.9	102.9	102.8	102.8	102.9	
	1999	103.8	102.8	103.1	103.4	103.7	103.8	103.8	104.0	104.1	104.1	104.2	104.3	
	2000	...	104.8	105.2	105.6	105.7	105.8*	...	...	...	...	...	...
	EICP	1996	100.0	298.8	99.2	299.6	299.9	100.1	2100.2	2100.1	100.1	2100.4	2100.5	100.5
EICP	1997	101.7	100.9	101.2	101.3	101.4	101.7	101.7	101.7	101.9	102.1	102.2	102.3	
	1998	103.0	102.2	102.5	102.7	103.0	103.2	103.3	103.2	103.2	103.3	103.3	103.4	
	1999	104.3	103.2	103.4	103.8	104.2	104.3	104.3	104.3	104.4	104.6	104.6	104.8	
	2000	...	105.0	105.4	105.8	106.0	106.1*	...	...	...	...	...	...
	EEAICP	1996	100.0	298.8	99.2	299.6	299.9	100.1	2100.2	2100.1	100.1	2100.4	2100.5	100.5
	1997	101.7	100.9	101.2	101.3	101.4	101.7	101.7	101.7	101.9	102.1	102.2	102.3	
Belgium	1998	103.1	102.2	102.5	102.7	103.0	103.3	103.3	103.2	103.2	103.3	103.3	103.4	
	1999	104.3	103.2	103.5	103.9	104.2	104.4	104.3	104.3	104.5	104.6	104.7	104.8	
	2000	...	105.0	105.4	105.9	106.0	106.1*	...	...	...	...	...	...
	Denmark	1996	100.0	98.4	99.0	99.6	99.9	100.1	100.1	99.9	100.1	100.6	100.6	100.8
	1997	101.9	100.7	101.1	101.4	101.6	102.3	102.5	101.9	102.1	102.5	102.4	102.5	
	1998	103.3	102.4	102.8	103.0	103.2	103.7	103.7	103.3	103.2	103.6	103.5	103.4	
Germany	1999	105.4	103.6	104.1	104.7	105.0	105.4	105.7	105.4	105.7	106.1	106.2	106.4	
	2000	...	106.5	107.0	107.8	108.0	108.4	...	...	...	...	...	...
	Greece	1996	100.0	99.2	99.7	99.8	99.8	100.0	100.1	100.4	100.3	100.1	100.2	100.3
	1997	101.5	101.0	101.4	101.0	101.1	101.4	101.6	101.9	102.0	101.7	101.6	101.6	
	1998	102.1	101.7	102.0	101.8	101.9	102.3	102.4	102.7	102.6	102.2	102.0	102.0	
	1999	102.8	101.9	102.1	102.3	102.7	102.7	102.7	102.8	103.3	103.0	102.9	103.4	
Spain	2000	...	103.8	104.2	104.4	104.3	104.2	...	...	...	...	...	...
	Greece	1996	100.0	96.3	96.1	98.9	99.9	100.7	100.9	99.1	99.0	101.3	102.1	102.2
	1997	105.4	102.7	102.3	104.7	105.6	106.1	106.5	104.3	104.5	106.3	106.8	107.3	
	1998	110.2	107.1	106.5	109.2	111.0	111.4	111.7	109.3	109.4	111.6	111.6	111.5	
	1999	112.6	110.6	109.8	112.5	113.9	113.6	113.4	111.0	110.9	113.1	113.5	113.7	
	2000	...	113.2	112.7	115.6	116.3	116.6	...	...	...	...	...	...
Spain	1996	100.0	98.5	98.7	99.1	99.7	100.1	100.0	100.1	100.4	100.7	100.8	100.8	
	1997	101.9	101.3	101.2	101.3	101.3	101.4	101.4	101.6	102.1	102.6	102.6	102.7	
	1998	103.7	103.2	102.9	103.0	103.2	103.4	103.4	103.9	104.2	104.2	104.2	104.4	
	1999	106.0	104.7	104.8	105.2	105.6	105.6	105.6	106.1	106.6	106.8	106.7	106.9	
	2000	...	107.7	107.9	108.4	108.8	109.0	...	...	...	...	...	...
	France	1996	100.0	98.9	99.3	100.0	100.1	100.3	100.2	100.0	99.8	100.1	100.4	100.3
France	1997	101.3	100.7	101.0	101.1	101.1	101.2	101.2	101.1	101.4	101.6	101.5	101.7	
	1998	102.0	101.3	101.7	101.9	102.1	102.2	102.3	101.9	102.0	102.1	102.0	102.0	
	1999	102.5	101.6	102.0	102.3	102.6	102.6	102.6	102.3	102.5	102.7	102.8	103.4	
	2000	...	103.3	103.5	104.0	104.0	104.2*	...	...	...	...	...	...
	Ireland	1996	100.0	298.5	99.2	299.7	299.5	99.7	299.9	299.7	100.3	2100.8	2100.7	100.8
	1997	101.2	100.3	100.9	101.0	101.1	101.1	101.4	101.2	100.9	101.4	101.5	101.9	
Italy	1998	103.4	101.5	102.0	102.5	103.1	103.5	104.0	103.7	103.9	104.2	104.1	104.1	
	1999	106.0	103.6	104.3	104.6	105.2	105.9	106.2	105.7	106.4	106.9	107.0	107.2	
	2000	...	108.2	109.1	109.8	110.5	111.3	...	...	...	...	...	...
	Luxembourg	1996	100.0	98.6	99.0	99.3	99.7	100.1	100.3	100.2	100.3	100.4	100.5	101.0
	1997	101.9	101.2	101.3	101.5	101.6	101.9	101.9	101.9	101.9	102.0	102.4	102.7	
	1998	103.9	103.1	103.4	103.6	103.8	103.9	104.0	104.0	104.1	104.1	104.3	104.4	
Luxembourg	1999	105.7	104.6	104.8	105.0	105.2	105.5	105.5	105.8	105.8	106.1	106.3	106.5	
	2000	...	106.9	107.3	107.7	107.7	108.1	...	...	...	...	...	...
	Luxembourg	1996	100.0	99.4	99.5	99.6	99.8	99.9	99.9	100.0	100.1	100.1	100.3	100.6
	1997	101.4	100.7	101.0	100.9	100.9	101.0	101.1	101.3	101.5	101.8	102.0	102.1	
	1998	102.4	102.2	102.1	102.2	102.0	102.3	102.3	102.5	102.5	102.5	102.6	102.5	
	1999	103.4	100.8	102.7	102.8	103.3	103.6	103.5	102.2	103.9	104.1	104.4	104.5	
	2000	...	104.3	105.4	105.9	106.6	106.6	...	...	...	...	...	...

707 (cont.). Harmonized indices of consumer prices. 1996=100¹

	Aver-	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
	age													
The Netherlands .	1996	100.0	98.7	99.2	100.4	100.7	100.3	99.8	99.5	99.3	100.4	100.7	100.5	100.4
	1997	101.9	100.4	100.6	101.6	101.7	101.9	101.3	101.4	101.8	102.9	103.0	103.0	102.6
	1998	103.7	102.0	102.7	103.8	104.2	104.0	103.5	103.2	103.2	104.2	104.5	104.5	104.1
	1999	105.8	104.1	104.8	105.9	106.2	106.2	105.7	105.1	105.8	106.3	106.4	106.6	106.1
	2000	...	105.8	106.4	107.6	108.0	108.4*	...	...	...	...	...	...	...
Austria	1996	100.0	99.4	99.7	100.0	99.9	99.8	100.1	100.2	99.9	99.9	100.1	100.4	100.7
	1997	101.2	100.6	101.1	101.2	101.1	101.1	101.1	101.1	101.2	101.1	101.2	101.5	101.7
	1998	102.0	101.8	102.1	102.2	102.3	102.1	101.9	101.9	101.9	101.7	101.9	102.0	102.2
	1999	102.5	102.1	102.3	102.4	102.4	102.5	102.1	102.2	102.4	102.3	102.7	103.0	103.9
	2000	...	103.5	104.3	104.4	104.2	104.1*	...	...	...	...	...	...	...
Portugal	1996	100.0	98.3	98.8	99.0	99.8	100.2	100.2	100.4	100.7	100.7	100.5	100.7	100.7
	1997	101.9	101.1	101.2	101.3	101.4	102.1	101.8	101.8	102.3	102.2	102.1	102.6	102.8
	1998	104.2	102.7	102.5	102.8	103.6	104.3	104.5	104.7	104.6	104.4	104.7	105.3	105.7
	1999	106.4	105.3	105.3	105.7	106.4	106.5	106.7	106.7	106.5	106.4	106.6	107.3	107.5
	2000	...	107.3	107.0	107.2	108.4	109.1	...	...	...	...	...	...	...
Finland	1996	100.0	99.2	99.6	99.8	100.0	100.3	100.3	100.3	99.9	100.1	100.2	100.0	100.2
	1997	101.2	100.1	100.2	100.5	100.9	101.2	101.4	101.4	101.6	101.7	101.9	101.8	101.8
	1998	102.6	101.9	101.9	102.1	102.6	102.8	103.0	102.5	102.7	103.1	103.0	102.7	102.6
	1999	103.9	102.4	102.8	103.0	103.9	104.2	104.2	103.9	104.0	104.5	104.6	104.6	104.9
	2000	...	104.8	105.6	106.3	106.5	107.0	...	...	...	...	...	...	...
Sweden	1996	100.0	99.1	99.3	100.0	100.4	100.5	100.1	99.9	99.6	100.4	100.4	100.2	100.2
	1997	101.9	100.4	100.4	101.0	101.7	101.8	101.8	101.6	101.7	103.0	103.1	102.9	102.9
	1998	102.9	102.5	102.4	102.7	103.1	103.4	103.2	102.9	102.3	102.9	103.2	103.0	102.9
	1999	103.4	102.5	102.6	103.2	103.4	103.7	103.6	103.1	103.1	104.0	104.2	103.8	104.1
	2000	...	103.5	104.0	104.6	104.4	105.0	...	...	...	...	...	...	...
United Kingdom . . .	1996	100.0	98.5	98.9	99.4	99.9	100.2	100.3	99.6	100.2	100.7	100.6	100.7	101.0
	1997	101.8	100.6	100.9	101.1	101.4	101.8	102.0	101.6	102.2	102.5	102.6	102.6	102.8
	1998	103.4	102.1	102.4	102.7	103.3	103.8	103.7	103.1	103.5	104.0	103.9	104.0	104.3
	1999	104.8	103.7	103.9	104.4	104.9	105.2	105.1	104.4	104.8	105.2	105.1	105.3	105.5
	2000	...	104.5	104.9	105.1	105.5	105.7	...	...	...	...	...	...	...
Iceland	1996	100.0	98.8	99.0	99.2	99.6	100.0	100.0	100.1	100.5	100.5	100.8	100.8	100.5
	1997	101.8	100.8	100.9	100.9	101.8	101.5	101.6	101.7	102.0	102.4	102.9	102.7	102.6
	1998	103.2	103.0	102.8	103.1	103.3	103.6	103.8	103.3	102.7	102.7	103.1	103.4	103.1
	1999	105.4	103.4	103.3	103.6	104.1	104.6	105.2	105.4	105.9	106.6	107.4	107.3	107.6
	2000	...	108.2	107.8	108.4	109.4	109.8	...	...	...	...	...	...	...
Norway	1996	100.0	98.8	98.9	99.2	99.6	99.8	99.9	100.3	100.1	100.5	101.0	100.9	100.9
	1997	102.6	102.0	102.3	102.6	102.3	102.6	102.8	102.3	102.2	102.6	102.9	103.0	103.1
	1998	104.6	103.6	103.8	104.4	104.5	104.4	104.6	104.7	104.2	105.0	105.0	105.2	105.3
	1999	106.8	105.7	105.9	106.5	106.8	106.7	106.8	106.5	106.0	106.9	107.5	107.9	108.1
	2000	...	108.5	109.0	109.3	109.7	109.8	...	...	...	...	...	...	...

¹For international comparison of development in consumer prices. ²Estimated.Source: Eurostat. More information: <http://www.eurostat.org/> and <http://www.ssb.no/>.

708 Expenditure on gross domestic product. 1998

	Monetary unit	Gross domestic product. Million	Private consumption expenditure	Government consumption expenditure	Gross capital formation	Percentage Export surplus
Norway.....	Kr	1 109 348	50	21	28	0
Denmark.....	Kr	1 168 306	51	25	22	2
Finland.....	Mark	686 742	50	22	19	9
Iceland.....	Kr	586 572	62	21	21	-4
Sweden.....	Kr	1 890 202	50	27	17	6
Belgium.....	B.franc	9 064 172	54	21	21	4
France.....	F.franc	8 564 678	55	23	19	3
Greece.....	Drachme	35 910 654	71	15	22	-8
Ireland.....	£	59 637	50	14	24	12
Italy.....	Lire	¹ 2 057 731	59	18	19	4
Netherlands.....	Guilder	776 161	49	23	22	6
Spain.....	Peseta	¹ 86 969	59	17	23	0
United Kingdom.....	£	847 421	65	18	18	-1
Switzerland.....	S.franc	380 011	61	14	21	4
Germany ²	Mark	3 784 200	57	19	22	2
Austria.....	Schill.	2 610 914	56	20	25	-1
Canada.....	\$	881 356	59	20	20	1
United States.....	\$	8 699 200	68	15	18	-1
Japan.....	Yen	¹ 495 211	62	10	26	2

¹Value in billions. ²The figures refer to Germany after unification.Source: OECD. National Accounts. More information: <http://www.oecd.org/>.

709 Gross domestic product per capita. Indices using current PPPs. OECD = 100

	1991	1992	1993	1994	1995	1996	1997
Norway.....	111	116	118	116	117	124	125
Denmark.....	108	106	109	113	116	118	119
Finland.....	93	84	86	87	92	92	95
Iceland.....	107	104	104	103	112	114	116
Sweden.....	101	96	93	93	97	96	95
Belgium.....	104	108	109	109	109	108	108
France.....	109	108	103	102	103	100	99
Greece.....	59	61	61	62	64	64	65
Ireland.....	73	77	79	84	90	90	96
Italy.....	102	103	98	99	100	100	99
Netherlands.....	98	99	99	100	103	102	103
Spain.....	76	75	74	72	73	74	74
United Kingdom.....	93	95	94	94	92	95	95
Switzerland.....	130	129	130	128	128	122	121
Germany ¹	101	105	102	105	105	103	103
Austria.....	105	105	106	106	106	108	107
Canada.....	111	106	108	109	113	110	111
United States.....	135	134	136	137	135	135	136
Japan.....	114	114	114	113	115	117	114

¹The figures refer to Germany after unification.Source: OECD. National Accounts. More information: <http://www.oecd.org/>.

710 Gross domestic product. Annual percentage change in volume

	1994	1995	1996	1997	1998
Norway	5.5	3.8	4.9	4.7	2.0
Denmark	5.8	3.7	2.8	3.1	2.7
Finland	3.7	3.9	4.1	5.6	5.6
Iceland	3.7	1.0	5.6	5.3	5.1
Sweden	4.0	3.7	1.3	1.8	2.6
Belgium	3.0	2.6	0.9	3.2	2.9
France	1.8	1.8	1.2	2.0	3.4
Greece	2.0	2.1	2.4	3.4	3.7
Ireland	5.8	9.5	7.7	10.7	8.9
Italy	2.2	2.9	0.9	1.5	1.3
Netherlands	3.2	2.3	3.0	3.8	3.7
Spain	2.3	2.7	2.3	3.8	4.0
United Kingdom	4.4	2.8	2.6	3.5	2.2
Switzerland	0.5	0.5	0.3	1.7	2.1
Germany ¹	2.3	1.7	0.8	1.5	2.2
Austria	2.4	1.7	2.0	2.5	3.3
Canada	4.7	2.8	1.7	4.0	3.1
United States	4.0	2.7	3.7	4.5	4.3
Japan	0.6	1.5	5.1	1.4	-2.8

¹The figures refer to Germany after unification.

Source: OECD. National Accounts. More information: <http://www.oecd.org/>.

711 Private consumption expenditure per capita in selected OECD countries. Calculated with purchasing power parities (PPP) in US dollars

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Denmark	7 536	7 783	8 085	8 387	8 944	9 291	9 874	10 894	11 646	12 267	12 926
Finland	7 139	7 593	8 148	8 475	8 698	8 495	8 927	9 094	9 921	10 399	10 840
Germany ¹	7 259	7 704	8 275	8 897	9 738	10 545	10 716	11 312	11 954	12 325	12 748
France	8 559	9 090	9 733	10 336	10 920	11 429	11 371	11 633	12 215	12 470	12 764
Italy	8 094	8 712	9 450	9 968	10 626	11 384	10 988	11 565	12 217	12 653	13 144
Japan	8 027	8 718	9 497	10 332	10 947	11 641	12 129	12 681	13 706	14 357	14 902
Netherlands	7 819	8 082	8 679	9 366	9 801	10 516	10 777	11 308	12 146	12 561	13 087
Norway	7 825	8 003	8 199	8 653	9 199	10 261	10 689	10 951	11 458	12 189	12 728
Spain	5 800	6 266	6 868	7 358	7 976	8 327	8 418	8 574	9 013	9 403	9 910
Sweden	7 594	8 009	8 325	8 661	9 002	9 154	9 290	9 601	10 017	10 344	10 848
United Kingdom	8 209	9 052	9 611	9 970	9 905	10 681	10 899	11 269	11 527	12 429	13 141
United States	12 350	13 254	14 097	14 887	15 217	15 974	16 730	17 529	18 248	18 990	19 910

¹Figures from 1991 onwards refer to Germany after unification. Figures earlier than 1991 are estimates based on statistics published by statistical offices of FRG and GDR.

Source: OECD. National Accounts, Main Aggregates Vol. 1, 1999. More information: <http://www.oecd.org/>.

International tables

712 Price level indices in Norway and in selected EU countries. EU15=100 (SNA/EKS). 1997

	Norway	Denmark	Sweden	Finland	France	Italy	Netherlands	Spain	United Kingdom	Germany
Household private final consumption expenditure .	132	126	126	119	106	89	96	82	104	106
Food, beverages, tobacco.....	165	138	129	122	105	98	91	78	114	97
Clothing and footwear .	117	98	109	105	97	92	103	93	98	110
Gross rents, fuel and power.....	106	125	127	124	111	70	102	69	93	132
Household equipment and operation.....	116	108	115	97	104	100	96	91	99	102
Medical and health care	115	127	150	129	101	102	83	97	94	103
Transport and communication	138	128	117	112	104	87	105	82	114	100
Recreation, education and culture	133	116	120	119	105	104	89	101	98	97
Miscellaneous goods and services.....	150	140	139	127	109	91	103	84	109	105
Government final consumption expenditure	116	119	120	107	103	99	98	76	94	125
Gross fixed capital formation	114	115	108	88	145	86	103	84	93	108
Construction.....	118	123	123	79	101	81	115	83	84	110
Machinery and equipment.....	111	107	97	103	102	94	90	86	106	107
Gross domestic product	123	121	120	109	108	90	98	81	100	108

Source: Eurostat - Purchasing power parities and related economic indicators. Results for 1997.

More information: <http://www.eurostat.org/>.

713 The European Free Trade Association's trade, by area¹. 1997. Million \$

Reporting countries in The European Free Trade Association (EFTA)	All countries		The European Union (EU) ²		The European Free Trade Association (EFTA) ³		The Latin American Free Trade Associa- tion (LAFTA) ⁴		Other countries	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
Total.....	118 341	120 334	85 272	79 111	1 101	1 267	841	2 228	31 127	37 728
Norway	35 609	39 526	25 014	30 489	597	597	359	331	9 639	8 109
Iceland.....	2 464	1 971	1 449	1 221	266	171	5	14	744	565
Switzerland	80 268	78 837	58 809	47 401	238	499	477	1 883	20 744	29 054

¹The EEC was established 1 January 1959. The EFTA was established 1 July 1960. The LAFTA was established 18 February 1960. The agreement was ratified 1 June 1961. ²Austria, Denmark, Belgium, Finland, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden, United Kingdom and Germany. ³Iceland, Norway and Switzerland. ⁴Argentina, Brazil, Chile, Mexico, Paraguay, Peru and Uruguay.

Source: International Monetary Fund, Direction of Trade Statistics. More information: <http://www.ssb.no/>.

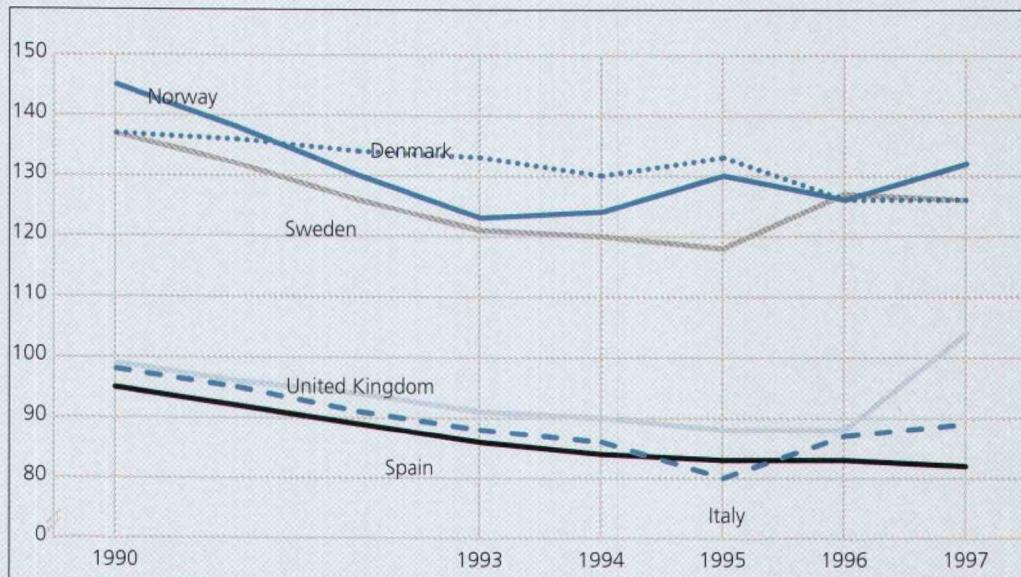
714 The European Union's trade, by area¹. 1998. Million \$

Reporting countries in The European Union (EU)	All countries		The European Union (EU) ²		The European Free Trade Association (EFTA) ³		The Latin American Free Trade Association (LAFTA) ⁴		Other countries	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
	Total	2 058 981	2 133 223	1 170 377	1 258 964	88 498	93 006	30 791	42 631	769 415	738 622
Denmark	45 900	47 901	32 703	31 715	2 852	3 772	546	496	9 799	11 918
Belgium	163 276	178 461	116 408	136 543	2 659	3 624	2 354	1 699	41 855	36 595
Finland	31 299	42 104	17 267	22 310	1 632	1 933	356	699	12 044	17 162
France	285 520	299 942	178 170	189 468	11 226	11 843	3 818	5 806	92 306	92 825
Greece	28 717	10 732	19 222	5 729	567	563	215	110	8 713	4 330
Ireland	44 052	64 568	23 126	39 832	870	1 972	169	491	19 887	22 273
Italy	215 911	242 586	122 663	130 262	9 501	9 868	4 127	7 449	79 620	95 007
Luxembourg	9 920	7 743	8 844	6 442	137	152	47	53	892	1 096
Netherlands	159 324	152 698	85 955	111 954	5 782	4 739	3 600	1 617	63 987	34 388
Portugal	36 911	24 179	28 496	19 709	880	502	857	400	6 678	3 568
Spain	130 073	107 435	87 618	76 050	2 486	1 890	3 703	4 738	36 266	24 757
United Kingdom	309 790	268 150	135 672	129 287	14 799	9 752	3 379	3 716	155 940	125 395
Sweden	68 238	84 716	43 825	46 799	6 001	8 879	405	1 778	18 007	27 260
Germany	463 263	540 706	224 596	274 110	26 559	29 804	6 888	12 947	205 220	223 845
Austria	66 787	61 302	45 812	38 754	2 547	3 713	327	632	18 101	18 203

¹The EEC was established 1 January 1959. The EFTA was established 1 July 1960. The LAFTA was established 18 February 1960. The agreement was ratified 1 June 1961. ²Austria, Denmark, Belgium, Finland, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden, United Kingdom and Germany. ³Iceland, Norway and Switzerland. ⁴Argentina, Brazil, Chile, Mexico, Paraguay, Peru and Uruguay.

Source: International Monetary Fund: The Direction of Trade Statistics. More information: <http://www.ssb.no/>.

715 Price level indices for private consumption in Norway and in selected EU countries. EU=100 (SNA/EKS)



Source: Eurostat - Purchasing power parities and related economic indicators. Results for 1997. More information: <http://www.eurostat.org/>.

716 Value of external trade¹. Million \$

	Imports c.i.f.			Exports f.o.b.		
	1996	1997	1998	1996	1997	1998
Norway	33 936	35 393	35 609	48 660	47 666	39 526
Denmark ²	40 936	44 469	45 900	47 114	48 771	47 901
Finland	29 264	29 783	31 299	38 434	39 315	42 104
Sweden	66 584	65 437	68 238	84 472	82 696	84 716
Iceland ²	2 044	1 999	2 464	1 880	1 860	1 971
Belgium and Luxembourg ²	160 482	154 075	173 196	175 791	167 598	186 204
France ²	277 673	269 432	285 520	288 468	289 903	299 942
Greece ²	27 395	27 972	28 717	9 482	8 779	10 732
Ireland	34 998	39 041	44 052	47 392	52 672	64 568
Italy ²	206 987	208 264	215 911	250 840	238 180	242 586
Netherlands ²	160 990	178 588	159 324	177 444	195 160	152 698
Poland	37 137	42 307	47 053	24 440	25 751	28 228
Portugal ²	34 137	33 520	36 911	23 842	23 136	24 179
Spain ²	121 865	122 753	130 073	102 090	104 134	107 435
United Kingdom	283 590	302 075	309 790	258 291	278 755	268 150
Switzerland ²	78 176	75 648	80 268	79 391	75 949	78 837
Turkey ²	42 464	48 656	45 935	23 123	26 246	26 974
Germany ²	444 527	436 102	463 263	512 813	511 314	540 706
Austria ²	67 327	64 180	66 787	57 827	58 687	61 302
Egypt ²	13 019	13 168	22 100	3 534	3 908	4 899
South Africa ³	26 863	28 200	26 763	29 713	31 211	34 929
Tunisa	7 749	7 918	8 827	5 519	5 363	5 748
Canada	170 038	195 463	199 227	200 146	213 020	211 355
Mexico	89 471	109 808	125 190	96 000	110 431	117 494
United States	817 785	898 661	944 644	622 949	687 581	680 406
Argentina ²	23 851	30 272	31 438	24 010	25 375	25 989
Brazil ²	53 552	61 458	57 558	47 763	53 906	51 152
Chile ²	17 439	18 889	19 510	15 453	17 025	15 216
Colombia ²	14 354	15 377	15 085	10 437	11 672	11 569
Venezuela	10 909	14 685	15 511	23 461	25 566	19 366
Myanmar	2 515	2 675	2 412	1 189	1 178	1 210
Sri Lanka	5 028	5 654	6 337	4 097	4 652	4 402
Philippines	31 756	48 433	31 393	20 543	28 510	29 496
Hong Kong	198 551	208 623	184 602	180 526	187 870	173 693
India	36 055	38 911	43 458	32 325	33 289	36 739
Indonesia ²	42 964	43 016	29 185	49 914	52 179	54 341
Israel ²	29 938	29 019	27 470	20 339	22 477	23 303
Japan	349 508	338 646	281 243	411 242	421 067	387 955
China	138 949	142 163	140 385	151 093	189 917	183 744
Taiwan	..	..	..	..	..	..
Pakistan	12 150	11 595	9 308	9 299	8 632	8 433
Thailand	73 336	62 875	43 108	55 743	57 518	54 489
Australia	61 557	61 787	60 767	60 500	63 097	55 938
New Zealand	14 760	14 550	12 570	14 393	13 997	11 446

¹General trade if nothing else is mentioned. General trade includes all goods that have passed in or out of the country. ²Special trade. Special trade includes for imports only the goods that have been imported for use in the countries, while exports include goods of national origin and imported goods for free circulation. ³Included Botswana, Lesotho, Namibia and Swaziland.

Source: International Monetary Fund: The Direction of Trade Statistics. More information: <http://www.ssb.no/>.

717 Livestock 1998. 1 000 heads

	Horses	Mules and asses	Cattle	Buffaloes	Camels	Pigs	Sheep	Goats	Chickens ¹
The whole world.....	60 946	57 514	1 318 386	162 362	19 083	953 614	1 064 110	699 994	13 478
Norway.....	24	-	21 018	-	-	2 770	2 448	263	23
Denmark.....	239	-	1 974	-	-	12 004	2 142	-	218
Finland.....	255	-	21 145	-	-	2 1467	2 103	27	25
Iceland.....	280	-	275	-	-	243	2 477	-	-
Sweden.....	287	-	1 706	-	-	2 309	407	-	28
Belgium and Luxembourg.....	25	-	3 184	-	-	7 436	155*	210	248
Bulgaria.....	2170	2304	612	11	-	1 480	2 848	966	14*
France.....	347	239	20 389	-	-	15 430	10 305	1 200	238
Greece.....	235	2125	2580	21	-	938	9 516	5 878	228
Ireland.....	252	215	7 093	-	-	1 801	5 624	-	11
Italy.....	2323	246	7 166	162	-	8 281	10 890	1 347	2138
Bosnia-Herzegovina.....	250	-	260	21	-	270	2 276	-	24
Slovenia.....	28	-	446	-	-	578	228	29	29
Macedonia.....	266	-	298	21	-	193	1 805	-	4
Croatia.....	16	24	443	-	-	1 166	427	2100	10*
Yugoslavia.....	86	-	1 894	16	-	4 150	2 402	312	24*
Netherlands.....	297	-	4 292*	-	-	11 438*	2 1674	250	99
Poland.....	2558	-	6 955	-	-	19 168	453	-	51
Russian Federation.....	22 200	225	31 700	220	211	17 305	17 125*	1 632*	2405
Spain.....	2260	2150	5 839	-	-	19 346	24 542	2 895	2127
United Kingdom.....	2173	-	11 519	-	-	8 146	44 471	-	153
Switzerland.....	255	22	1 637	-	-	1 486	420	60	7
Czech Republic.....	20	-	1 690	-	-	3 995	94	35	28
Slovakia.....	212	-	803	-	-	1 810	417	27	14
Germany.....	2680	-	15 227	-	-	24 795	2 302	110	2103
Hungary.....	72	24	871	-	-	4 931	858	2108	31
Austria.....	74	-	2 198	-	-	3 680	384	58	14
Algeria.....	260	2285	21 250	-	2140	26	216 750	23 122	2132
Egypt.....	245	22 996	23 022	23 150	2135	229	24 300	23 200	286
Morocco.....	2150	21 470	2 600	-	236	8	17 600	6 200	100
South Africa.....	2260	2224	13 800	-	-	1 641	29 980*	7 000*	259
Tunisia.....	256	2311	2770	-	2231	26	26 600	21 300	235
Canada.....	2395	24	13 157	-	-	11 843	634	228	2139
Mexico.....	26 250	26 520	25 628*	-	-	15 500	26 500	28 613	2409
United States.....	26 150	280	99 744	-	-	60 915	7 616	1 400	21 700
Argentina.....	23 300	2265	54 600	-	-	23 200	16 432*	23 428	255
Brazil.....	26 400	23 350	2161 000	21 700	-	31 427*	218 300	212 600	2900
India.....	2990	21 200	209 489	291 784	21 030	16 005*	256 472	2120 560	2343
Indonesia.....	740*	-	12 239	3 145	-	10 069	8 151	15 198	889
Iraq.....	248	2397	21 350	265	28	-	26 900	21 500	220
Iran.....	2250	21 537	28 600	2465	2143	-	253 000	227 000	2230
Japan.....	230	-	4 700*	-	-	9 800*	216	229	2306
China.....	8 855	14 498	96 193*	20 818*	350	485 698*	118 153	137 717	23 111
Pakistan.....	2300	24 380	18 000*	21 213*	21 100	-	32 383	48 575*	2200
Syria.....	229	2210	2900	22	27	21	214 000	21 098	220
Turkey.....	2391	2843	11 185	194	22	25	30 238	8 376	166
Australia.....	2230	22	26 710	-	-	2 680	119 600	2230	283
New Zealand.....	285	-	8 772	-	-	340	47 595	2227	212

¹Number of chickens in millions. ²FAO estimate.Source: FAO: Production Yearbook. More information: <http://www.fao.org/>.

718 Land area, agricultural area and crop production. 1998

	Area. 1 000 hectares ¹				Agricultural area by use. 1 000 hectares				
	Total area	Land area	Agricultural area		Other land	Wheat ²	Rye	Barley	Oats
			Arable land	Perm. crops					
The whole world	13 387 019	13 048 407	1 379 114	131 328	11 537 965	224 374	10 810	61 699	14 580
Norway	32 388	30 683	902	-	729 781	75*	74	158*	96*
Denmark	4 309	4 243	2 365	8	71 870	678	103	677	26*
Finland	33 815	30 459	2 126	3	728 330	134*	35*	580*	381*
Sweden	44 996	41 162	2 799	-	738 363	405	35	450	315
Belgium and Luxembourg	3 310	3 282	768	17	72 497	222	3	67	11*
Bulgaria	11 091	11 055	4 312	199	76 544	1 080*	712	276*	736
France	55 150	55 010	18 305	1 163	735 542	5 243	46	1 624	136
Greece	13 196	12 890	2 823	1 092	78 975	855	16	139	44
Ireland	7 028	6 889	71 343	3	75 543	84	-	191	19
Italy	30 127	29 406	8 283	2 644	718 479	2 305	78	359	152
Bosnia-Herzegovina	5 113	5 100	7500	7150	74 450	730	72	79	719
Slovenia	2 025	2 012	7231	754	71 727	44*	71	711	72
Macedonia	2 571	2 543	7609	749	71 885	114	7	53	3
Croatia	5 654	5 592	1 317	125	74 150	242	2	43	22*
Yugoslavia	10 217	10 200	3 707	351	76 142	796*	78	7133	773
Netherlands	4 084	3 392	7900	735	72 457	141	5*	42	2*
Poland	32 325	30 442	14 059	7365	716 018	2 631	2 291	1 138	561
Portugal	9 198	9 150	72 153	7747	76 250	130	51	19	40
Romania	23 839	23 034	9 300	600	713 134	1 879	13	510	224
Russian Federation ³	1 707 540	1 688 850	7126 024	71938	71 560 888	26 151	3 828	11 969	5 290
Spain	50 599	49 944	14 344	4 820	730 780	1 875	121	3 526	392
United Kingdom	24 488	24 160	6 380	45	717 735	2 044	10*	1 262*	100*
Switzerland	4 129	3 955	420	24	73 511	96	3	49	7
Czech Republic	7 886	7 728	73 095	7236	74 397	862	72	580	58
Slovakia	4 901	4 808	1 478	127	73 203	429	34	249	19
Germany	35 698	34 927	11 832	228	722 867	2 802	926	2 181	264
Hungary	9 303	9 234	4 820	227	74 187	1 200	63*	375	52
Austria	8 386	8 273	1 397	82	76 794	264	59	266	41
Algeria	238 174	238 174	77 525	7515	7230 134	2 571*	-	1 014*	7105
Egypt	100 145	99 545	72 834	7466	796 245	1 017	712	60	-
Morocco	44 655	44 630	8 749	846	735 035	3 087	72	2 426	738
South Africa	122 104	122 104	715 360	7940	7105 804	748	40	112	725
Tunisia	16 361	15 536	72 900	72 000	710 636	964*	-	260*	79
Canada	997 061	922 097	745 560	7140	7876 397	10 768	203	4 269	1 592
Mexico	195 820	190 869	725 200	72 100	7163 569	7772	-	7244	764
United States	936 352	915 912	7176 950	72 050	7736 912	23 878	169	2 374	1 119
Argentina	278 040	273 669	725 000	72 200	7246 469	4 600*	763	200*	7250
Brazil	854 740	845 651	753 300	712 000	7780 351	1 421	10	157	188
Chile	75 663	74 880	1 982	7315	772 583	384	1	27	75
Peru	128 522	128 000	73 700	7500	7123 800	126	72	147	75
Uruguay	17 741	17 481	71 260	747	716 174	7200	-	7100	745
India ⁴	328 759	297 319	7161 950	77900	7127 469	25 600*	-	850*	-
Iraq	43 832	43 737	75 200	7340	738 197	71 450	-	71 180	71
Iran	163 319	162 200	717 750	71 650	7142 800	77 000	-	71 550	-
Japan	37 780	37 652	3 915	380	733 357	162*	-	757	71
China ⁵	959 696	932 641	7124 145	711 220	797 276	730 000	7500	71 600	7400
Pakistan ⁶	79 610	77 088	721 034	7566	755 488	8 355	-	163	-
Syria	18 518	18 378	4 771	750	712 857	71 770	-	71 575	71
Turkey	77 482	76 963	26 579	2 583	747 801	9 400	153	3 770	159
Australia	774 122	768 230	752 875	7225	7715 130	11 460	732	2 964	795
New Zealand	27 053	26 799	71 555	71 725	723 519	751	-	773	712

Agricultural area by use, 1 000 hectares					Crop production, 1 000 tons							
Maize	Rice	Potatoes	Sugar-beets		Wheat ²	Rye	Barley	Oats	Maize	Rice	Potatoes	Sugar-beets
137 430	150 305	17 949	6 955	588 842	20 977	138 820	25 802	604 013	563 188	295 632	258 859	-
-	-	718	-	371*	16*	640*	378*	-	-	7470	-	-
-	-	38	64	4 933	528	3 529	150*	-	-	1 546	3 414	-
-	-	733	35*	491*	70	1 900*	1 300*	-	-	7754	71 355	-
-	-	33	60	2 287	164	1 706	1 149	-	-	1 263	2 500	-
26	-	755	93	1 803	10*	411	50*	251	-	2 700*	5 216	-
409*	75	744	4*	3 295*	718	749*	744	1 340*	712	7463	45*	-
1 770	20	7170	413	39 862	216	10 569	633	14 426	113	76 200	31 407	-
214	26	48	41	2 058	41	358	83	1 816	209	876	1 996	-
-	-	19	33	673	-	1 073	119	-	-	482	1 400	-
969	240*	92	288	8 250	725	1 367	378	9 031	71 400	2 224	12 521	-
780	-	730	-	763	75	720	736	7173	-	7188	-	-
747	-	722	76	191*	74	739	75	7355	-	7495	7289	-
41	4	14	2	337	14	142	4	141	23	180	58	-
378	-	65	28	1 020	6	144	56	1 983	-	665	1 233	-
1 350*	-	7110	54*	2 937*	715	7342	7134	5 600*	-	71 066	1 980*	-
10*	-	179	111*	1 040	27*	263*	11*	77*	-	7704	75 800	-
85	-	1 295	400	9 537	5 664	3 612	1 460	496	-	25 949	15 100	-
190	29*	80*	4*	143	35	20	24	850	167*	1 150*	7200	-
3 085	2	259	114	4 804	26	1 238	362	8 623	5	3 319	2 361	-
7880	146	3 260	806	26 900	3 300	9 800	4 600	800	410	31 300	10 800	-
469	113	143	154	5 347	209	10 902	686	4 154	755	3 184	8 918	-
-	-	164	189	15 449	753	6 537	588	-	-	6 505	9 802	-
22	-	15	17	616	21	327	38	185	-	602	1 086	-
29*	-	772	85*	3 931	266	2 208	177	173	-	1 500*	73 722	-
116	-	29	35	1 789	96	875	47	637	-	412	1 331	-
341	-	297	503	20 187	4 775	12 517	1 279	2 781	-	11 712	26 940	-
1 020	3	53	79	4 974	131*	1 336	133	6 500	77	1 012	3 200	-
171	-	23	50	1 342	236	1 212	203	71 573	-	7663	72 930	-
682*	-	780	-	2 280*	-	700	750	-	-	1 115	-	-
7710	7655	7113	44	6 093	724	148	-	75 330	75 585	72 000	1 951	-
310	4	59	49	4 388	72	1 970	724	201	20	1 114	2 822	-
3 521	71	761	-	1 469	73	146	735	7 574	73	1 584	-	-
-	-	22*	3*	1 354	-	303	71	-	-	290	7145	-
1 118	-	7150	715	24 400	398	12 696	3 955	8 912	-	74 050	7635	-
77 500	7102	763	-	3 241	-	497	7120	18 411	483	1 391	-	-
29 382	1 342	564	587	69 410	300	7 674	2 426	247 943	8 530	21 671	29 629	-
3 187	202	99	-	10 000*	762	500*	300*	19 100	1 036	3 100	-	-
10 599	3 072	173	-	2 222	8	301	198	29 297	7 796	2 634	-	-
100	27	56	52	1 400	3	115	250	943	104	792	3 085	-
444	269	7249	-	146	71	166	75	933	1 549	72 398	-	-
59*	7130	11	-	500*	-	7250	45	226	865	150	-	-
6 200*	42 300*	71 500	-	66 000*	-	1 700*	-	10 000*	122 244*	725 065	-	-
763	7125	726	0	71 100	-	7800	71	7125	7250	7420	78	-
7160	7605	7170	7191	12 000*	-	72 300	-	71 000	72 600	73 300	74 754	-
-	1 801*	7104	769	570*	-	7193	72	-	11 200*	73 400	73 685	-
724 070	731 848	73 002	510	110 000*	7800	74 400	7800	125 395*	192 971*	747 789	714 000	-
7880	72 330	105	8	18 694	-	174	-	71 260	6 587	1 426	200	-
774	-	725	728	4 070	-	846	71	7303	-	553	1 323	-
550	60	205	500*	21 000	237	9 000	310	2 300	317	5 315	20 000	-
761	7130	742	-	21 855	720	5 395	1 252	340	1 335	71 300	-	-
718	-	710	-	265	-	340	749	176	-	450	-	-

¹Refers to 1997. ²Incl. spelt. ³Excl. White Sea og Azor Sea. ⁴Incl. Kashmir-Jammu and Sikkim. ⁵Incl. Taiwan. ⁶Excl. Kashmir-Jammu.⁷FAO estimate.Source: FAO: Production Yearbook. More information: <http://www.fao.org/>.

719 Production and consumption of electric energy. 1996

	Production				Consumption per capita kWh
	Total	Thermal	Hydro ¹	Nuclear	
	GWh				
World, total.....	13 514 249	8 543 297	2 639 901	2 331 051	2 355
Europe.....	4 096 843	2 299 383	697 469	1 099 991	5 603
North America.....	4 257 795	2 714 977	772 701	770 117	9 232
South America.....	600 203	103 978	485 396	10 829	1 861
Africa.....	371 454	300 540	59 139	11 775	507
Asia.....	3 969 052	2 950 552	580 161	438 339	1 148
Oceania.....	218 902	173 867	45 035	-	7 704
Norway.....	104 756	734	104 022	-	23 830
Denmark.....	54 981	53 491	1 490	-	7 558
Finland.....	75 868	44 521	11 871	19 476	15 515
Iceland.....	5 131	9	5 122	-	18 934
Sweden.....	138 676	13 721	51 681	73 274	16 421
Belgium.....	76 050	31 506	1 208	43 336	7 899
France ²	507 582	39 465	70 777	397 340	7 518
United Kingdom.....	347 052	246 978	5 403	94 671	6 232
Ireland.....	19 177	18 157	1 020	-	5 360
Greece.....	47 079	42 557	4 522	-	4 617
Spain.....	172 888	74 379	42 179	56 330	4 384
Portugal.....	33 540	18 612	14 928	-	3 533
Italy.....	241 413	190 540	50 873	-	4 870
Netherlands.....	85 089	80 410	519	4 160	6 143
Switzerland.....	57 063	2 253	29 668	25 142	7 735
Germany.....	544 443	356 628	26 734	161 081	6 582
Austria.....	54 835	19 255	35 580	-	6 882
Poland.....	139 790	135 880	3 910	-	3 540
Romania.....	61 350	44 209	15 755	1 386	2 744
Hungary.....	34 217	19 830	207	14 180	3 624
Bulgaria.....	42 716	22 316	2 400	18 000	4 991
Russian Federation.....	847 200	583 170	165 030	99 000	5 588
United States.....	3 459 974	2 420 964	364 281	674 729	12 980
Canada.....	555 712	115 535	352 667	87 510	17 455
Mexico.....	162 526	117 222	37 426	7 878	1 754
Argentina.....	69 746	32 196	29 150	8 400	2 076
Brazil.....	289 815	21 613	265 773	2 429	2 026
Colombia.....	44 605	9 967	34 638	-	1 228
Venezuela.....	74 968	18 968	56 000	-	3 353
South Africa ³	193 096	179 772	1 549	11 775	3 888
Iran.....	82 600	75 000	7 600	-	1 180
Saudi Arabia.....	104 118	104 118	-	-	5 528
China.....	1 081 310	879 724	187 966	13 620	891
India.....	432 339	350 668	73 671	8 000	459
Japan.....	1 012 145	616 807	93 138	302 200	8 074
Korea, Dem. People's Rep. of.....	35 000	12 500	22 500	-	1 558
Korea, Republic of.....	227 554	148 429	5 201	73 924	5 022
Philippines.....	34 775	22 059	12 716	-	502
Australia.....	177 326	161 615	15 711	-	9 820
New Zealand.....	35 932	8 199	27 733	-	9 976

¹Includes geothermal. ²Includes Monaco. ³Includes Botswana, Lesotho, Swaziland and Namibia.

Source: United Nations: Energy Statistics Yearbook 1996.

More information: <http://www.un.org/> and <http://www.ssb.no/english/subjects/10/08/10/>.

720 Automobiles

	1996		1997		1998		Passenger cars, total per 1 000 inhabitants
	Automobiles, total	Passenger cars	Automobiles, total	Passenger cars	Automobiles, total	Passenger cars	
1 000							
Norway	2 053.3	1 661.2	2 170.1	1 758.0	2 213.4	1 786.4	400
Denmark	2 091.8	1 743.5	2 142.5	1 787.6	2 185.1	1 819.3	337
Finland	2 213.1	1 929.6	2 226.6	1 935.3	2 312.8	2 007.9	386
Sweden	3 981.4	3 655.0	4 039.3	3 702.8	4 145.7	3 792.1	426
Belgium	4 808.7	4 307.7	4 890.7	4 373.1	5 000.7	4 458.0	429
France	30 755.0	25 500.0	31 267.0	25 930.0	32 310.0	26 810.0	444
Greece	3 003.0	2 153.0	3 288.7	2 395.6	3 507.2	2 605.0	244
Italy	33 315.5	30 400.0	33 995.5	31 000.0	34 596.0	31 500.0	543
Netherlands	6 421.0	5 740.0	6 505.0	5 810.0	6 639.6	5 931.4	379
Poland	8 930.0	7 500.0	8 957.5	7 517.5	8 974.0	7 526.0	221
Portugal	3 680.7	2 750.0	3 944.3	2 950.0	4 235.2	3 150.0	309
Russia	27 500.0	18 000.0	25 255.2	16 755.2	25 645.0	17 050.0	120
Czech Republic	3 725.0	3 349.0	3 950.1	3 547.7	4 131.3	3 687.4	344
Spain	17 954.1	14 753.8	18 657.5	15 297.4	19 611.6	16 050.1	407
United Kingdom	28 796.4	25 547.6	29 634.8	26 318.3	30 405.7	27 010.4	443
Switzerland	3 568.8	3 268.0	3 626.1	3 323.4	3 689.7	3 383.2	468
Germany	44 166.8	41 045.2	44 500.9	41 326.9	44 979.2	41 716.7	507
Austria	4 044.0	3 690.7	4 145.4	3 782.5	4 261.6	3 887.1	480
Algeria	1 741.0	1 120.0	2 495.2	1 562.1	2 521.2	1 585.0	24
South Africa	5 462.0	3 831.0	5 703.0	3 850.0	5 783.0	3 900.0	105
Morocco	1 185.0	866.0	1 335.0	992.0	1 362.0	1 014.0	37
Egypt	1 695.0	1 225.0	1 789.0	1 313.0	1 800.1	1 322.0	20
China	7 320.0	2 600.0	7 320.0	2 600.0	8 050.0	2 850.0	4
Korea, Rep. of	9 553.1	6 893.6	10 413.4	7 586.4	10 469.6	7 580.9	164
Thailand	4 200.0	1 800.0	5 730.6	1 877.4	6 120.1	2 044.6	31
Taiwan	4 700.0	3 900.0	5 237.5	4 404.0	6 273.6	5 418.0	27
Canada	17 545.0	13 800.0	17 078.1	13 487.0	17 464.5	13 750.0	461
Mexico	12 342.0	8 500.0	12 209.6	8 436.9	6 320.0	2 500.0	91
Argentina	5 903.5	4 665.3	6 280.7	4 901.6	6 544.2	5 047.6	137
Puerto Rico	1 640.0	1 400.0	1 674.0	1 432.0	1 678.4	1 435.0	38
United States	203 350.0	129 000.0	210 220.0	131 500.0	209 750.0	131 000.0	485
Brazil	15 020.0	12 500.0	15 340.0	12 800.0	15 467.5	12 906.0	82
Venezuela	2 090.0	1 610.0	2 404.0	1 823.0	2 439.0	1 845.0	69
India	6 801.0	4 313.0	7 267.0	4 700.0	7 430.0	4 820.0	5
Indonesia	3 640.0	1 890.0	4 128.0	2 103.3	4 170.0	2 144.0	10
Iran	2 143.0	1 558.0	2 150.5	1 561.0	2 156.4	1 566.0	29
Japan	68 801.4	46 868.3	70 003.3	48 610.7	70 814.6	49 895.7	385
Malaysia	3 782.0	2 982.9	4 221.4	3 333.4	4 449.1	3 517.4	164
Australia	10 650.9	8 628.8	11 157.0	9 000.0	11 765.0	9 500.0	478
New Zealand	2 082.5	1 718.9	2 142.2	1 771.5	2 220.4	1 841.7	447

Source: Norwegian Road Federation. More information: <http://www.ofv.no/>.

721 Road traffic accidents with personal injury in the Nordic countries

	Denmark		Finland		Norway		Sweden	
	1997	1998	1998	1999	1998	1999	1998	1999
Accidents, total	8 004	7 556	6 302	6 997	8 864	8 361	15 514	15 834
Killed or injured persons								
Killed or injured, total	10 106	9 674	9 487	9 493	12 472	11 764	21 887	22 544
Killed, total	489	499	400	431	352	304	531	580
Injured, total	9 617		9 097	9 052	12 120	11 460	21 356	21 964
Killed or injured per 100 000 of the population	192	183	184	183	281	264	247	255
Killed per 100 000 of the population	9	9	8	8	8	7	6	7
Injured per 100 000 of the population	182	173	176	175	273	257	241	248
Killed or injured per 100 000 of the population, by age								
0 - 2	31	24	16	23	40	45	45	37
3 - 6	45	52	55	47	91	87	82	75
7 - 14	114	108	135	138	163	149	143	137
15 - 17	401	377	445	470	588	567	342	378
18 - 19	623	560	552	487	1 023	981	538	621
20 - 24	429	414	352	344	616	572	533	529
25 - 64	180	175	174	174	280	262	277	280
65 -	144	134	137	134	169	157	156	165
Killed or injured, by group of road-user								
Driver and passenger of								
Cycle	2 153	1 839	1 164	1 261	913	821	2 664	2 623
Moped	702	757	509	450	449	404	644	776
Motor cycle ¹	631	651	322	397	748	783	764	856
Automobile	5 566	5 421	6 451	6 356	9 180	8 734	16 313	16 659
Other vehicle	45	41	147	81	108	68	99	149
Pedestrians etc.	1 009	965	909	938	1 074	954	1 403	1 481
Motor vehicles involved in road traffic accidents with personal injury								
Motor cycles ¹	1 398	370	300	376	680	734	751	814
Passenger cars ²	7 794	7 459	7 982	7 835	10 246	9 929	19 030	19 425
Lorries and vans	1 973	1 804	1 318	1 319	1 915	1 680	2 300	2 366
Buses	247	199	225	223	310	293	498	508
Per 1 000 registered civil vehicles								
Motor cycles ¹	7	6	4	5	10	9	5	8
Passenger cars ²	4	4	4	4	6	6	5	5
Lorries and vans	6	5	5	4	5	4	7	6
Buses	18	14	25	24	9	8	33	34

¹Excluding mopeds. ²Including taxis.Source: Road traffic accidents, Statistics Norway. More information: http://www.ssb.no/vtu_en/.

722 The merchant fleet of the world. Registered vessels¹

	Tonnage, total	Tankers		Dry cargo vessels	
		Vessels	Tonnage	Vessels	Tonnage
	1 000 GT	1 000 GT		1 000 GT	
The merchant fleet of the world					
30 June 1988.....	403 406	8 403	141 317	67 277	262 089
30 June 1989.....	410 481	8 583	143 740	67 517	266 741
30 June 1990.....	423 627	8 896	149 693	69 440	273 934
30 June 1991.....	436 027	9 181	154 530	70 849	281 497
30 June 1992.....	444 305	9 356	159 396	70 489	284 909
31 December 1993.....	457 915	9 751	167 637	70 904	290 278
31 December 1994.....	475 859	9 907	170 478	70 769	305 381
31 December 1995.....	490 662	10 138	170 910	72 752	319 751
31 December 1996.....	507 873	10 420	175 509	73 844	332 363
31 December 1997.....	522 103	10 585	177 927	74 676	344 176
31 December 1998.....	531 893	10 735	183 724	75 093	348 169
31 December 1999.....	543 610	10 941	188 897	75 876	354 712
1998					
Norway ²	23 136	361	12 887	1 964	10 249
Denmark ³	5 790	82	1 131	974	4 659
Finland.....	1 629	19	347	265	1 282
Sweden.....	2 552	82	367	480	2 185
Iceland.....	198	4	4	311	194
France.....	4 849	69	2 827	739	2 022
Greece.....	25 225	379	13 152	1 166	12 073
Italy.....	6 819	257	2 254	1 072	4 565
Cyprus.....	23 302	186	4 347	1 416	18 955
Malta.....	24 075	369	10 426	1 047	13 649
Netherlands.....	5 234	72	600	1 286	4 634
Poland.....	1 424	11	20	436	1 404
Romania.....	2 088	17	204	372	1 884
Russian Federation.....	11 090	340	1 620	4 383	9 470
Spain.....	1 838	47	669	1 523	1 169
United Kingdom.....	4 085	104	645	1 317	3 440
Turkey.....	6 251	151	639	984	5 612
Germany.....	8 084	43	175	1 115	7 909
Liberia.....	60 492	682	31 761	1 035	28 731
Bahamas.....	27 716	255	13 409	1 031	14 307
Panama.....	98 222	1 167	27 506	4 976	70 717
Bermuda.....	4 811	35	2 757	92	2 054
Canada.....	2 501	27	299	808	2 202
United States.....	11 852	137	4 581	5 489	7 271
Brazil.....	4 170	82	1 932	422	2 238
Philippines.....	8 508	177	235	1 549	8 274
Hong Kong.....	6 171	47	364	344	5 807
India.....	6 777	120	2 951	827	3 826
Iran.....	3 347	35	1 629	347	1 718
Japan.....	17 780	1 765	7 987	7 157	9 793
China.....	16 503	523	2 234	2 691	14 270
Taiwan.....	5 492	35	909	651	4 583
Singapore.....	20 370	493	9 818	1 184	10 553
The Republic of Korea.....	5 694	240	572	2 141	5 123
Australia.....	2 188	15	710	602	1 478
Others.....	71 628	2 307	21 758	22 897	49 870

¹The figures comprise all vessels of 100 gross tons and over. ²Including vessels registered in Norwegian Ordinary Ship Register and Norwegian International Ship Register. ³Including vessels registered in Danish Ordinary Ship Register, Danish International Ship Register and Faeroe Islands.

Source: Lloyd's Register of Shipping, Statistical Tables, World fleet statistics 1999. More information: <http://www.lrs.org/>.

International tables

723 The merchant fleet of the world. Tonnage for registered vessels per 30 June¹. 1 000 GT

	Total	100-499 GT	500-3 999 GT	4 000-9 999 GT	10 000-19 999 GT	20 000-49 999 GT	50 000-99 999 GT	100 000 GT and over
1985	416 269	9 571	32 525	48 429	86 486	107 012	63 216	69 029
1986	404 910	9 447	32 034	45 722	85 114	108 961	63 664	59 967
1987	403 498	9 479	31 994	44 290	82 770	110 910	64 728	59 328
1988	403 406	9 607	31 967	43 031	81 091	112 721	65 858	59 132
1989	410 481	9 783	31 643	42 835	80 628	116 105	68 542	60 944
1990	423 627	10 112	32 564	43 628	81 113	120 211	72 005	63 995
1991	436 027	10 370	33 410	43 981	81 634	123 817	76 139	66 675
1992	444 305	10 321	33 576	43 332	81 314	126 190	79 814	68 759
1993 ²	457 915	10 411	34 574	43 364	80 115	130 009	84 961	74 480
1994 ²	475 859	10 177	35 517	43 275	79 835	141 802	89 612	75 641
1995 ²	490 662	10 336	36 648	43 274	81 621	149 322	94 498	74 963
1996 ²	507 873	10 437	37 142	43 951	82 893	156 417	99 879	77 154
1997 ²	522 197	10 542	37 651	43 989	83 514	162 875	105 715	77 911
1998 ²	531 893	10 450	38 219	43 876	82 164	167 610	110 748	78 826
1999 ²	543 610	10 531	38 899	43 911	81 516	171 486	116 713	80 554

¹Including all types of vessel of 100 gross tons and over. ²Per 31 December.

Source: Lloyd's Register of Shipping. Statistical Tables, World fleet statistics 1999. More information: <http://www.lr.org/>.

724 The merchant fleet of the world. Tonnage for registered vessels per 30 June¹. Age

	Total	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25 years and over
1985	416 269	78 996	106 945	128 901	56 435	24 227	20 764
1986	404 910	77 931	90 501	135 390	57 335	23 649	20 102
1987	403 498	77 216	81 221	139 038	61 734	24 133	20 156
1988	403 406	72 295	79 273	132 684	71 987	26 560	20 606
1989	410 481	65 968	83 352	119 803	89 527	30 588	21 244
1990	423 627	63 552	88 571	103 147	109 284	35 431	23 642
1991	436 027	62 817	89 215	89 666	125 768	42 487	26 073
1992	444 305	80 818	89 287	89 429	123 316	39 219	22 237
1993 ²	457 915	85 957	79 653	79 054	127 425	57 888	27 938
1994 ²	475 859	90 996	75 082	87 316	118 254	72 843	31 367
1995 ²	490 662	98 195	72 284	92 495	104 658	87 374	35 657
1996 ²	507 873	107 480	71 762	91 179	94 844	102 136	40 473
1997 ²	522 197	113 805	77 378	86 102	87 515	111 775	45 622
1998 ²	531 893	118 851	86 657	80 190	85 050	112 014	49 131
1999 ²	543 610	126 591	91 840	75 160	88 653	102 659	58 707

¹Including all types of vessel of 100 gross tons and over. ²Per 31 December.

Source: Lloyd's Register of Shipping. Statistical Tables, World fleet statistics 1999. More information: <http://www.lr.org/>.

725 The merchant fleet of the Nordic countries. Merchant vessels¹

	Norway		Denmark		Finland		Iceland		Sweden	
	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT
The merchant fleet, total										
31 December 1989	1 777	20 222	626	4 648	220	969	30	52	435	2 463
31 December 1990	1 886	23 607	667	5 181	221	1 026	29	43	446	2 920
31 December 1991	1 831	23 297	728	5 620	219	961	24	38	455	3 203
31 December 1992	1 787	21 982	680	5 202	228	1 146	22	34	436	3 044
31 December 1993	1 691	20 965	647	5 082	230	1 337	15	26	417	2 339
31 December 1994	1 642	21 745	635	5 436	234	1 447	17	48	413	2 711
31 December 1995	1 597	20 834	619	5 563	235	1 468	16	48	430	2 880
31 December 1996	1 596	21 271	590	5 682	232	1 434	16	26	450	2 948
31 December 1997	1 640	22 202	581	5 548	239	1 485	16	26	418	2 642
31 December 1998	1 682	22 346	578	5 467	246	1 544	15	20	413	2 708
31 December 1999	1 659	22 094	569	5 441	251	1 577	17	21	411	2 804
1999										
Type of vessels										
Tankers										
Gas carriers	74	1 824	29	240	-	-	-	-	1	44
Other tankers	227	10 352	55	890	22	354	4	2	89	383
Dry cargo vessels										
Combined carriers (ore/oil carriers, bulk/oil carriers and ore/bulk/oil carriers)	97	2 595	-	-	-	-	-	-	-	-
Bulk carriers (including ore carriers)	80	2 699	12	464	9	96	-	-	3	14
Refrigerator vessels and freezing vessels	19	62	12	102	-	-	-	-	-	-
Passenger vessels and ferries	421	1 066	98	442	110	477	9	6	183	617
Supply vessels	133	291	-	-	-	-	-	-	-	-
Other dry cargo vessels	608	3 205	² 363	² 3 302	110	650	4	13	135	1 746
Size of vessels. GT										
100 - 499	479	118	126	31	125	27	10	2	...	...
500 - 4 999	600	1 060	278	528	44	86	6	9	...	...
5 000 - 9 999	99	719	36	249	24	169	1	10	...	...
10 000 - 19 999	123	1 810	55	774	35	456	-	-	...	...
20 000 - 49 999	231	7 496	32	1 030	18	537	-	-	...	...
50 000 - 99 999	101	6 928	42	2 830	5	302	-	-	...	...
100 000 -	26	3 963	-	-	-	-	-	-	...	...
Age of vessels. Years										
- 4	209	4 152	66	2 013	21	215	1	10	...	...
5 - 9	179	4 711	117	1 369	31	492	2	4	...	...
10 - 14	165	3 700	84	1 128	27	324	1	0	...	...
15 - 19	235	3 665	68	411	28	258	1	2	...	...
20 - 24	260	4 633	68	315	27	175	5	3	...	...
25 - 29	195	1 015	39	115	15	76	2	1	...	...
30 -	416	218	127	90	102	37	5	1	...	...

¹Vessels of 100 gross tons and over for transport of passengers and goods. ²Including combined carriers.

Source: Reports from the SNIs from the Nordic countries. More information: http://www.ssb.no/handelsfl_en/.

726 Scheduled air service of the airlines¹. Million kilometres

Home country of the airlines	Kilometres flown		Passenger-kilometres		Ton-kilometres			
	1996	1997	1996	1997	1996	1997	1996	1997
Total (estimated)	20 602	21 633	2 431 694	2 570 956	317 155	343 879	89 199	102 821
Of which								
Norway ³	121	130	8 688	9 158	969	1 061	177	206
Denmark ³	75	80	5 466	5 669	679	729	172	203
Sweden ³	120	132	8 925	9 749	1 073	1 191	250	294
Finland	82	92	8 731	9 575	1 031	1 170	237	294
Iceland	26	28	2 872	3 216	317	351	53	56
Belgium	153	159	9 011	11 277	1 419	1 706	591	678
France	609	681	81 594	84 675	13 151	13 815	4 843	5 132
Greece	66	68	8 533	9 261	933	1 013	119	129
Ireland	59	70	6 732	7 260	700	767	102	122
Italy	300	338	36 157	38 240	5 060	5 226	1 459	1 443
Netherlands	386	371	62 397	66 666	9 959	10 640	3 902	3 893
Poland	40	45	3 917	4 204	430	478	70	92
Portugal	96	106	8 423	10 466	985	1 218	211	249
Russian Federation	724	609	52 710	49 278	5 643	5 269	854	788
Spain	285	305	34 102	37 240	3 807	4 086	740	740
United Kingdom	940	918	167 577	157 895	24 105	21 977	7 618	6 451
Switzerland	211	230	22 264	26 314	3 743	4 462	1 511	1 830
Former Czechoslovakia	28	30	2 368	2 442	237	244	22	23
Germany	653	704	77 765	86 189	13 850	14 814	6 036	6 167
Algeria	31	34	2 863	3 130	274	299	16	17
Egypt	62	65	8 742	9 018	993	1 029	198	209
South Africa	121	131	15 957	16 825	1 747	1 918	329	420
Canada	497	519	56 018	61 862	6 961	7 667	1 781	1 957
Mexico	246	300	19 363	23 668	1 861	2 295	169	227
United States	8 665	8 977	919 816	964 533	108 684	116 697	21 676	25 479
Argentina	133	155	13 360	14 338	1 447	1 600	177	220
Brazil	428	471	37 671	42 385	5 166	5 722	1 645	1 787
Chile	97	109	6 787	8 597	1 419	1 807	806	1 030
Colombia	97	119	5 991	7 220	836	1 447	311	812
Peru	33	40	2 634	2 964	251	276	14	10
Venezuela	80	63	5 800	4 444	639	483	117	83
Philippines	81	96	15 132	16 392	1 893	2 086	385	472
India	171	189	22 317	24 069	2 566	2 681	656	521
Indonesia	256	197	25 081	23 517	2 986	2 775	749	706
Iran	50	70	6 634	8 852	708	901	110	120
Israel	74	75	11 793	11 776	2 179	2 195	1 113	1 136
Japan	727	777	141 812	151 048	19 143	20 627	6 801	7 505
China	590	640	70 605	72 964	7 649	8 259	1 689	2 084
Lebanon	19	21	1 857	2 116	252	320	80	124
Malaysia	173	183	26 862	28 698	3 620	3 777	1 415	1 426
Pakistan	74	78	10 580	11 658	1 398	1 480	427	423
Saudi Arabia	118	117	18 980	18 949	2 592	2 650	863	926
Singapore	245	270	53 647	55 459	9 296	10 128	4 115	4 741
Republic of Korea	323	365	55 751	59 372	11 549	13 210	6 551	7 889
Thailand	140	153	29 801	30 827	4 075	4 460	1 348	1 628
Turkey	101	113	10 947	12 379	1 192	1 363	207	255
Australia	466	500	72 594	75 873	8 707	9 137	1 834	1 954
New Zealand	156	173	22 052	20 983	2 841	2 816	745	928

¹Includes domestic and international paid civil air traffic. ²Passengers (including luggage), goods and mail. ³Including the country's part of SAS traffic.

Source: ICAO (International Civil Aviation Organization) Statistical Yearbook: Civil Aviation Statistics of the World.

More information: <http://www.luftfartsverket.no/>.

727 Scandinavian Airlines System

Year Type of flying	Kilometres flown	Passenger- km	Goods	Post	Ton-kilometres		
					Passenger- km	Goods and passengers, total	Post and goods
	1 000	Number	Million	Tons		1 000	
1998							
Scheduled air service, total.....	248 902	21 506 867	20 883	131 118	29 299	2 453 734	1 882 722
Charter air service, total.....	3 067	191 054	385	274	1	35 327	34 287
1999							
Scheduled air service, total.....	258 900	22 000 956	21 243	129 122	33 084	2 659 971	2 068 023
Intercontinental routes.....	53 598	1 137 531	7 708	72 711	3 744	1 283 490	763 611
Europe and Middle-East routes ³	103 851	6 349 469	6 725	28 830	11 970	696 046	652 769
Internordic routes.....	37 599	4 987 116	2 237	13 808	3 640	226 157	217 106
Domestic routes ⁴	63 851	9 526 840	4 572	13 773	13 730	454 278	434 537
Charter air service, total.....	3 736	224 361	464	386	2	47 915	46 460

¹Paying passengers. ²Including luggage. ³Excluding traffic within and between Scandinavia and Finland. ⁴Norway, Denmark, Sweden and Denmark - Greenland.

Source: SAS, Stockholm. More information: <http://www.sas.se/>.

728 Foreign exchange rates against U.S. dollar¹

	Mone- tary unit	1991	1992	1993	1994	1995	1996	1997	1998	1 Dec. 1999
Norway	Krone	5.973	6.924	7.518	6.762	6.319	6.442	7.316	7.600	8.050
Denmark	"	5.913	6.255	6.772	6.083	5.546	5.944	6.826	6.390	7.350
Finland ²	Mark	4.133	5.245	5.784	4.743	4.359	4.644	5.421	5.100	0.990
Iceland	Krone	55.620	63.920	72.730	68.300	65.230	66.890	72.180	69.320	72.680
Sweden	"	5.529	7.043	8.303	7.461	6.658	6.871	7.877	8.060	8.510
Belgium ²	Franc	31.270	33.180	36.110	31.837	29.415	32.005	36.920	34.570	0.990
France ²	"	5.180	5.506	5.895	5.346	4.900	5.237	5.988	5.620	0.990
Italy ²	Lira	1 151.100	1 470.900	1 704.000	1 629.700	1 584.700	1 530.600	1 759.200	1 653.100	0.990
Netherlands ²	Gulden	1.710	1.814	1.941	1.735	1.604	1.744	2.017	1.890	0.990
United Kingdom	£	0.535	0.661	0.675	0.640	0.645	0.590	0.605	0.605	0.630
Switzerland	Franc	1.355	1.456	1.479	1.311	1.150	1.346	1.455	1.380	1.590
Germany ²	Mark	1.516	1.614	1.726	1.549	1.433	1.555	1.792	1.670	0.990
South Africa	Rand	2.743	3.053	3.397	3.543	3.647	4.683	4.867	5.860	6.170
India	Rupee	25.834	26.200	31.380	31.380	35.180	35.930	39.280	42.480	43.410
Japan	Yen	125.200	124.750	111.850	99.740	102.830	116.000	129.950	115.600	102.500
Australia	Austr. \$	1.316	1.452	1.477	1.287	1.342	1.255	1.532	1.630	1.570

¹Refers as usual to sales or import rate or the average of sales and buyers rate at the end of the year. ²From January 1999, Euro per US dollar.

Source: UN Monthly Bulletin of Statistics. More information: <http://www.un.org/pubs/>.

729 Market prices of industrial shares¹. 1995=100

	1992	1993	1994	1995	1996	1997	1998	1 Nov. 1999
Norway	87.0	111.0	93.9	100.0	120.1	170.1	167.4	172.7
Finland	68.9	116.3	90.2	100.0	88.3	117.2	165.8	297.6
Sweden	80.0	106.0	89.5	100.0	..	176.7	205.3	238.1
Belgium	95.0	99.0	114.0	100.0	..	..	..	..
France	102.3	104.2	109.7	100.0	113.0	148.3	200.1	262.3
Italy	70.5	83.5	109.1	100.0	100.6	137.7	220.5	..
Netherlands ²	107.8	125.0	92.5	100.0	134.4	195.3	261.6	276.1
United Kingdom	114.3	131.7	96.1	100.0	113.3	128.3	150.5	..
Switzerland	107.8	144.3	95.7	100.0	125.1	177.4	236.3	242.8
Germany	86.2	93.6	102.7	100.0	114.2	156.4	200.0	209.8
Canada	99.5	114.1	96.6	100.0	118.8	145.7	152.4	163.7
United States	125.5	132.3	84.1	100.0	123.5	159.3	198.7	249.1
India	247.3	202.9	119.3	100.0	91.3	84.5	76.8	..
Japan ²	62.6	69.9	115.8	100.0	116.3	101.0	85.4	110.1

¹Average of the year. ²Total index.

Source: UN Monthly Bulletin of Statistics and IMF. More information: <http://www.un.org/pubs/>.

730 Government bonds¹

	1991	1992	1993	1994	1995	1996	1997	1998	1 Nov. 1999
Norway ²	9.87	9.78	6.52	7.13	6.82	5.94	5.13	5.35	5.90
Denmark	9.59	9.47	7.08	7.41	7.58	6.04	5.08	4.59	5.23
Sweden ³	10.69	10.01	8.54	9.41	..	..	..	..	..
Belgium	9.28	8.64	7.18	7.82	7.45	6.45	5.71	4.72	5.46
France	9.05	8.60	6.91	7.35	7.59	6.38	5.63	4.69	..
Italy ⁴	13.18	13.27	11.31	10.56	12.21	9.40	6.86	4.90	5.52
Netherlands	8.74	8.10	6.51	7.20	7.19	6.49	5.80	4.87	5.67
United Kingdom	9.92	9.15	7.87	8.05	8.25	8.10	7.09	5.45	..
Germany	8.63	7.96	6.28	6.67	6.49	5.63	5.08	4.39	5.10
Canada ⁵	9.76	8.76	7.84	8.63	8.28	7.50	6.42	5.47	6.38
United States ⁶	7.86	7.01	5.82	7.11	6.58	6.44	6.35	5.26	6.11
Japan	6.53	4.94	3.69	3.71	2.53	2.22	1.69	1.10	1.11
Australia	10.69	9.22	7.28	9.04	9.17	8.17	6.89	5.50	6.63

¹For most countries effective interest rate. Average of the year. ²Maturity 17 years. ³Maturity 15 years or more. ⁴Maturity 15 - 20 years.⁵Maturity 10 years and over. ⁶Maturity 10 years.Source: UN Monthly Bulletin of Statistics and IMF. More information: <http://www.un.org/pubs/>.

731 Public expenditure on development aid

	Million US dollar					In per cent of gross national product				
	1994	1995	1996	1997	1998	1994	1995	1996	1997	1998
Norway	1 137	1 244	1 311	1 306	1 321	1.05	0.87	0.85	0.86	0.91
Denmark	1 446	1 623	1 772	1 637	1 704	1.03	0.96	1.04	0.97	0.99
Finland	290	388	408	379	396	0.31	0.32	0.34	0.33	0.32
Sweden	1 819	1 704	1 999	1 731	1 573	0.96	0.77	0.84	0.79	0.72
Belgium	727	1 034	913	764	883	0.32	0.38	0.34	0.31	0.35
France	8 466	8 443	7 451	6 307	5 742	0.64	0.55	0.48	0.45	0.40
Ireland	109	153	179	187	199	0.25	0.29	0.31	0.31	0.30
Italy	2 705	1 623	2 416	1 266	2 278	0.27	0.15	0.20	0.11	0.20
Luxembourg	59	65	82	95	112	0.40	0.36	0.44	0.55	0.65
Netherlands	2 517	3 226	3 246	2 947	3 042	0.76	0.81	0.81	0.81	0.80
Portugal	303	258	218	250	259	0.34	0.25	0.21	0.25	0.24
Spain	1 305	1 348	1 251	1 234	1 376	0.28	0.24	0.22	0.23	0.24
United Kingdom	3 197	3 202	3 199	3 433	3 864	0.31	0.29	0.27	0.26	0.27
Switzerland	982	1 084	1 026	911	898	0.36	0.34	0.34	0.34	0.32
Germany	6 818	7 524	7 601	5 857	5 581	0.34	0.31	0.33	0.28	0.26
Austria	655	767	557	527	456	0.33	0.33	0.24	0.26	0.22
Canada	2 250	2 067	1 795	2 045	1 691	0.43	0.38	0.32	0.34	0.29
United States	9 927	7 367	9 377	6 878	8 786	0.14	0.10	0.12	0.09	0.10
Japan	13 239	14 489	9 439	9 358	10 640	0.29	0.28	0.20	0.22	0.28
Australia	1 091	1 194	1 074	1 061	960	0.34	0.36	0.28	0.28	0.27
New Zealand	110	123	122	154	130	0.24	0.23	0.21	0.26	0.27
OECD/DAC ¹ countries, total	59 152	58 926	55 438	48 324	51 891	0.30	0.27	0.25	0.22	0.24

¹Developing Aid Countries (DAC) are members of the OECD's Committee for development aid.Source: OECD 1998 Report: Development Co-operation. More information: <http://www.oecd.org/>.

732 Social security expenditure in the Nordic countries. 1997

Item of expenditure	Norway	Denmark	Iceland	Finland	Sweden
	Million NOK	Million DKK	Million ISK	Million FIM	Million SEK
I. Families and children					
1. Cash benefits, total	23 057	17 667	6 644	13 874	30 781
a. Income maintenance benefit in the event of childbirth	6 097	4 623	673	2 874	10 642
b. Birth grant	570	-	612	56	20
c. Parental leave benefit	480	1 867	-	2 076	2 640
d. Family or child allowance	12 835	11 162	4 813	8 384	14 456
e. Supplementary benefits	-	-	-	-	-
f. Other cash benefits	3 075	15	547	484	3 023
Of which paternity order	482	15	547	484	3 023
2. Benefits in kind, total	14 344	24 002	5 197	8 934	36 315
a. Child day care	9 092	17 678	3 730	6 929	26 842
b. Accommodation	1 095	4 868	784	729	5 117
c. Home help	-	197	32	185	-
d. Other benefits in kind	4 157	1 259	650	1 091	4 356
Total I	37 401	41 669	11 841	22 808	67 096
II. Unemployment					
1. Cash benefits, total	7 443	39 229	2 911	22 111	52 733
a. Full unemployment benefit	7 331	23 682	2 773	17 782	39 139
b. Partial unemployment benefit	112	-	-	139	-
c. Early retirement benefit for labour market reasons	-	-	-	2 683	-
d. Vocational training allowance	-	15 497	138	1 337	13 594
e. Redundancy compensation	-	-	-	170	-
f. Other cash benefits	-	50	-	-	-
2. Benefits in kind, total	4 386	2 407	142	2 032	3 870
a. Mobility and resettlement	-	-	-	10	265
b. Vocational training	2 094	-	-	1 381	3 605
c. Other benefits in kind	2 292	2 407	142	641	-
Of which employment services	1 909	981	142	641	-
Total II	11 829	41 636	3 053	24 143	56 603
III. Sickness and health care					
1. Cash benefits, total	26 610	11 601	7 173	7 493	23 867
A. Paid sick leave	26 543	11 179	7 173	7 493	23 832
a. Ordinary sickness benefits	14 788	7 079	418	2 384	13 942
b. Sickness benefits paid by the employer	11 755	4 100	6 547	4 400	6 400
c. Sickness benefits in event of occupational injury or illness	-	-	207	563	3 373
B. Other cash benefits	67	422	-	-	35
2. Benefits in kind, total	53 011	50 757	28 628	32 202	111 135
Total III	79 621	62 358	35 801	39 695	135 002
IV. Old age					
1. Cash benefits, total	60 478	105 596	19 473	48 771	174 506
A. Old age pension	60 245	77 136	19 473	44 673	173 336
a. Basic pension	27 731	53 039	11 653	11 420	52 800
b. Additional pension	25 602	2 688	7 820	31 509	86 045
c. Supplementary pension	6 912	21 410	-	1 744	34 491
B. Anticipated old age pension	233	28 203	-	2 928	-
C. Partial retirement pension	-	256	-	255	1 065
D. Other cash benefits	-	-	-	915	105
2. Benefits in kind, total	23 965	20 608	7 209	5 310	50 214
A. Accommodation	23 432	6 872	6 229	2 701	37 061
B. Assistance in carrying out daily tasks	-	12 785	592	1 569	12 138
C. Other benefits in kind	533	951	388	1 040	1 015
Total IV	84 444	126 204	26 683	54 081	224 720

International tables

732 (cont.). Social security expenditure in the Nordic countries. 1997

Item of expenditure	Norway	Denmark	Iceland	Finland	Sweden
	Million NOK	Million DKK	Million ISK	Million FIM	Million SEK
V. Disability					
1. Cash benefits, total	31 711	25 396	7 837	21 648	46 374
A. Disability pension	23 069	18 853	7 837	15 447	42 926
a. Basic pension	9 519	18 853	5 363	4 200	13 480
b. Additional pension	11 663	-	2 336	11 138	23 478
c. Supplementary pension	1 887	-	138	109	5 968
B. Early retirement benefit due to reduced capacity to work	-	2 227	-	3 624	-
C. Care allowance	2 212	-	-	437	2 546
D. Economic integration of the handicapped	5 308	2 800	-	285	902
E. Other cash benefits	1 122	1 517	-	1 855	-
2. Benefits in kind, total	13 008	11 341	3 448	4 906	24 172
A. Accommodation	5 421	6 503	1 228	789	8 952
B. Assistance in carrying out daily tasks	1 792	1 954	106	1 016	7 076
C. Rehabilitation	5 276	1 449	1 938	1 663	1 523
D. Other benefits in kind	520	1 434	176	1 438	6 621
Total V	46 946	36 736	11 285	26 554	70 546
VI. Survivors					
1. Cash benefits, total	3 774	1	2 774	7 152	14 005
A. Survivors' pension	3 763	1	2 774	6 942	14 005
a. Basic pension	1 136	-	235	245	1 080
b. Additional pension	915	-	2 539	6 377	12 055
c. Supplementary pension	1 712	1	-	320	870
B. Death grant	-	-	-	210	-
C. Other cash benefits	12	-	-	-	-
2. Benefits in kind, total	198	187	-	30	-
A. Funeral expenses	198	187	-	30	-
B. Other benefits in kind	-	-	-	-	-
Total VI	3 972	188	2 774	7 182	14 005
VII. Housing					
1. Benefits in kind, total	1 824	8 086	534	2 169	15 903
A. Rent benefit	115	8 086	534	2 057	15 903
a. Of which old age	..	6 307	-	-	7 307
B. Benefit to owner-occupiers	1 709	-	-	112	..
a. Of which old age	..	-	-	-	..
Total VII	1 824	8 086	534	2 169	15 903
VIII. Social exclusion not classified elsewhere					
1. Cash benefits, total	4 135	11 647	1 271	3 213	12 673
A. Income support	3 948	6 841	1 084	3 213	-
a. Social assistance	3 948	-	1 084	3 039	12 673
B. Other cash benefits	187	4 806	186	-	-
2. Benefits in kind, total	3 264	1 603	1 150	1 230	6 422
A. Accommodation	176	599	-	347	761
B. Rehabilitation of alcohol and drug abusers	1 522	141	539	452	2 135
C. Other benefits in kind	1 566	862	611	431	3 526
Total VIII	7 399	13 250	2 420	4 443	19 095
I.-VIII. Total expenditure on social benefits	273 437	330 127	94 390	181 075	602 970
IX. Administration costs	5 714	9 068	1 704	4 959	11 950
I.-IX. Total expenditure on social protection	279 151	339 195	96 094	186 034	614 920

Source: The Nordic Social Statistics Committee. More information: <http://www.nom-nos.dk/nososco.htm>.

733 Tax revenue of OECD member countries. 1997

	Total tax revenue. Million USD	Tax revenue per capita. USD	Tax revenue as percent of GDP ¹	As percentage of total taxation				
				Income and profits	Property	Social security	Taxes on production and imports ²	Other
Norway	65 674	14 909	42.6	37.9	2.7	22.4	37.0	0.0
Denmark	83 721	15 844	49.5	59.9	3.4	3.2	33.0	0.0
Finland	56 535	10 999	46.5	41.4	2.3	25.2	30.9	0.1
Sweden	122 664	13 867	51.9	41.2	3.9	29.2	22.3	0.1
Iceland	2 377	8 771	32.2	35.6	8.2	8.8	47.5	-
Belgium	112 331	11 033	46.0	38.6	2.9	31.8	26.7	-
France	635 719	10 848	45.1	19.9	5.4	40.6	27.8	3.8
Greece	40 504	3 862	33.7	22.9	3.8	31.6	41.0	0.0
Ireland	25 772	7 049	32.8	41.4	4.9	12.9	39.7	-
Italy	515 237	8 958	44.4	35.4	5.1	33.5	25.9	-
Luxembourg	7 327	17 363	46.5	38.9	7.7	25.4	27.0	0.9
Netherlands	158 426	10 150	41.9	26.0	4.6	40.9	28.0	0.4
Portugal	34 896	3 509	34.2	28.8	2.5	26.0	42.0	0.8
Spain	187 837	4 777	33.7	29.9	5.8	35.0	28.9	0.3
United Kingdom	464 444	7 870	35.4	36.9	10.8	17.2	35.0	0.0
Switzerland	86 662	12 187	33.8	37.1	7.7	36.9	18.3	-
Turkey	53 007	832	27.9	27.4	2.7	14.5	37.1	18.2
Germany	788 222	9 606	37.2	27.9	2.7	41.6	27.5	0.0
Austria	91 297	11 310	44.3	28.9	1.3	34.2	28.2	1.2
Canada	234 347	7 737	36.8	49.0	10.0	13.4	24.4	1.1
United States	2 298 134	8 614	29.7	48.4	10.7	24.2	16.7	-
Japan	1 202 355	9 530	28.8	35.5	10.8	36.9	16.5	0.2
Australia	125 154	6 753	29.8	56.6	9.2	-	27.5	-
New Zealand	23 553	6 263	36.4	59.0	5.4	-	34.6	0.0

¹Gross domestic product. ²Value added taxes and taxes on other goods and services.

Source: OECD. More information: <http://www.oecd.org/>.

734 Tax revenue of OECD member countries as percentage of GDP¹

	1985	1990	1992	1993	1994	1995	1996	1997
Norway	43.3	41.8	41.0	40.1	41.3	41.5	41.5	42.6
Denmark	49.0	48.7	49.2	50.4	51.9	51.4	49.7	49.5
Finland	40.8	45.4	46.8	45.4	47.6	46.1	47.1	46.5
Sweden	50.0	55.6	51.0	50.1	50.8	49.5	50.0	51.9
Iceland	28.4	31.4	32.2	31.2	30.9	31.2	32.3	32.2
Belgium	46.9	44.0	44.3	44.9	46.0	46.0	45.8	46.0
France	44.5	43.7	43.7	43.9	44.1	44.5	45.0	45.1
Greece	35.1	37.1	39.0	39.5	40.2	40.8	32.0	33.7
Ireland	36.4	34.8	35.4	35.4	36.1	33.8	32.2	32.8
Italy	34.5	39.2	42.1	43.8	41.7	41.3	42.9	44.4
Luxembourg	46.7	43.4	41.8	43.9	44.3	44.1	46.6	46.5
Netherlands	44.1	44.6	46.8	47.5	44.7	43.8	41.5	41.9
Portugal	27.6	30.9	34.4	32.4	33.8	34.9	33.2	34.2
Spain	28.5	34.2	35.6	34.7	34.7	34.0	32.7	33.7
United Kingdom	37.5	36.5	35.1	33.5	34.5	35.6	35.1	35.4
Switzerland	30.8	30.9	31.2	32.2	33.0	33.5	34.2	33.8
Turkey	15.4	20.0	22.4	22.7	22.2	22.6	25.4	27.9
Germany	38.1	36.7	38.9	39.0	39.2	39.2	37.6	37.2
Austria	42.4	41.0	43.0	43.4	43.3	42.3	44.1	44.3
Canada	33.1	36.0	36.2	35.6	35.9	36.0	35.7	36.8
United States	26.0	26.7	26.7	27.0	27.5	27.9	29.2	29.7
Japan	27.6	31.3	29.2	29.1	27.8	28.5	28.2	28.8
Australia	30.0	30.6	28.4	28.5	29.6	30.4	30.2	29.8
New Zealand	33.6	38.0	36.9	36.9	37.3	37.9	35.8	36.4

¹Gross domestic product.

Source: OECD. More information: <http://www.oecd.org/>.

Alphabetical register

A

Abortions, 148, 149
 Academic staff, 212
 Access to medias, 304
 Accommodation establishments, 521, 523, 524
 Account of agriculture, 452
 Account of forestry, 466
 Accounting figures, 421, 526, 527
 Administrative divisions, 5
 Adoptions, 80
 Adult education, 213, 214
 Afforestation, 461
 After-tax income, 232, 233
 Age, 66, 210
 Agricultural area, 431, 434, 435, 718
 Agricultural production, 436, 437
 Agriculture, aggregate account, 452
 Agriculture, operating results, 453
 Aids, 146
 Air pollution, 39, 40, 41, 43, 694, 695, 696
 Air temperature, 28
 Air traffic, 584, 585, 726, 727
 Aircraft, 583
 Airplanes, 583
 Airports, 584
 Alcohol consumption, 238, 239
 Apple, 440
 Apprentices, 208
 Area of study, 207
 Area protections, 26
 Area, 26, 27, 62
 Area, other countries, 692
 Artists, 653
 Assessment to the National Insurance, 658, 659
 Assets, 384, 385, 386
 Associations, 318, 319
 Asylum-seekers, 96
 Attitudes towards immigrants and refugees, 97
 Automobiles, 538, 541, 542, 545, 679, 720
 Aviation, 726, 727

B

Balance of income, 369
 Bankruptcies, 635
 Banks, balance sheets, 597, 599, 601, 603, 605, 607
 Banks, working account, 596, 598, 600, 602, 604, 606
 Bath, 249

Bed-days in hospitals, 157
 Beer, 238, 239
 Benefits at childbirth, 167
 Berries, 441
 Biological siblings, 71
 Births, 75
 Bleeper subscriptions, 589
 Body height, 120
 "Bokmål", 205, 664
 Bonds debt, 628
 Books, 308, 309
 Broadcasting, 300, 301, 302, 303
 Building construction, 508
 Building construction, building work completed, 511
 Building construction, building work started, 510, 512, 513
 Building cost indices, dwellings, 343
 Building cost indices, constructions, 344
 Bulb flowers, 439
 Business activities, 621, 622

C

Camping sites, 528
 Cancer mortality, 130
 Cancer, 141, 142
 Car, disposal, 249
 Carcasses, 496
 Cardiovascular mortality, 131
 Cases of rehabilitation allowance, 170, 171
 Cases of sickness allowance, 164
 Cattle, 442, 443, 444
 Cause of death, 125, 126, 129, 130, 131, 133
 Central government employees, wages, 294
 Central government expenditure by function, 646
 Central government tax assessments, 658, 659
 Central government, 642
 Central government, financial assets and liabilities, 650
 Cheese, 497
 Cherry, 440
 Chicks for slaughtering, 444
 Child welfare institutions, 160
 Child welfare, 159
 Children, 71, 202
 Children's homes, 160
 Cinema, 310, 705
 Cities, world's largest, 698
 Civil judicial cases, 186
 Class level, 200
 Coal and coke, 498
 Coastline, 27

Coastwise transport of goods, 562, 563
 Coastwise transport of passengers, 563
 Coastwise transport, 563
 Cohabitant parents, 72
 Cohabitational status, 98
 Collections, 314
 Colleges, 211
 Combine harvesters, 447
 Commission broking, 514, 516, 517, 518
 Commuters, 270
 Components of population change, 73, 74
 Computer and related activities, 621
 Concentrated feed, 448
 Conciliation boards, 186
 Construction, 508
 Construction, wages, 289
 Consumer price index, 332, 334
 Consumer price index, trade, 338
 Consumer price index, weights, 335, 337
 Consumption expenditure, 371
 Consumption expenditure, percentage change in price, 378
 Consumption expenditure, percentage change in volume, 378
 Consumption of electricity, 34, 500, 502, 503
 Consumption of petroleum products, 34
 Consumption, 241, 244, 245, 246
 Consumption, private, 711, 712
 Continental area, 27
 Convictions, 182
 County council elections, 12, 13, 16, 17
 County municipalities, current expenses, 657
 County tax assessments, 658, 659, 663
 Cow, 442, 443, 444
 Cream, 497
 Cremations, 136
 Crew on board vessels, 578, 580
 Crimes, 178, 182
 Criminal cases, 182
 Crude oil and natural gas, 498
 Cucumbers, 439
 Culture facilities, 250
 Current external balance, 369
 Custody, 185

D

Dairy goat, 442, 444
 Dairying, 497

Deaths by home accidents, 129
Deaths from aids, 146
Deaths, 125, 134
Debt, 231
Deers, 455
Densely populated areas, 60
Dental health, 140
Depreciation, 427
Detached house, 342
Development aid, 654, 655, 731
Development aid, attitudes, 656
Disability pension, 172
Diseases, 158
Disposable income for Norway, 364
Disputes, 186
Distance from grocery shop, 251
Distance to shopping, culture and other recreation facilities, 250
Distributed taxes, 661
Divine services, 315
Divorces, 105, 106, 107, 108
Dollar exchange rates, 728
Driving licence, 544
Dwelling standard, 249
Dwellings for the aged and disabled, 163
Dwellings, 247, 248
Dwellings, building work completed, 511
Dwellings, building work started, 510, 512, 513

E

Ecclesiastical divisions, 5
Economic activity, 268
Economically active persons, 269
Education, 213, 214
Educational institution, 211
Egg production, 446
Elections, county councils, 12, 13, 16, 17
Elections, EU, EC, 18
Elections, local councils, 12, 13, 14, 15
Elections, municipal councils, 15
Elections, Storting, 7, 8, 9, 10, 11
Electric energy, 719
Electricity consumption, 34, 500, 502, 503
Electricity prices, 326, 328
Electricity production, 499
Electricity supply, 499, 500, 501, 502, 503
Electricity, 498, 499, 500, 503
Emissions of carbon dioxide, 696
Emissions of nitrogen oxides, 695
Emissions of sulphur oxides, 694
Emissions to air, 694, 695, 696
Emissions, 39, 40, 41, 43
Employed persons, 259, 263, 264, 265, 267, 485, 488
Employment, 514, 515, 516, 517, 518, 524
Energy commodities, 498

Energy consumption, 504, 505, 506
Energy goods, 34
Energy use, 34, 36, 693
Enterprise, 481
Entrepreneurial income, 423, 425
Equity ratio, 422
Establishments, 488, 514, 516, 517, 518
Exchange rates, 634
Expenditure, 241, 244, 245, 246
Expenditure, private, 711, 712
Expenses, health institutions, 154
Experimental development, 215, 216, 217, 218
Exports by country and commodity, 394
Exports by country, 395
Exports of commodities, 387, 393
Exports of crude oil, 388
Exports of natural gas, 388
Exports, 374
Exports, index numbers of value, unit value and volume, 389
Exports, mode of transport, 531
Exports, percentage change in price, 381
Exports, percentage change in volume, 381
Exports, total, 369
Express Coastal Liner Bergen-Kirkenes, 564
External trade, EFTA countries, 713
External trade, EU countries, 714
External trade, index numbers, 389
External trade, other countries, 716
Extraction, wages, 287

F

Family allowances, 174
Farm machinery, 447
Farms, 430, 431
Fatal accidents, 129, 133
Fertility, 78
Fertility, other countries, 700
Fertilizers, 448
Field of study, 200
Film, 310, 705
Financial capital, 231
Financial corporations, disposable income, 366
Financial corporations, saving, 366
Financial institutions, interest rates, 593
Financial institutions, loans, 594, 595
Financial institutions, main figures, 592
Financing, wages, 292
Fines, 182, 185
First names, 21
Fish farming, 477, 479, 480
Fish species, 37
Fish stocks, 37
Fisheries, 468, 469, 470
Fisheries, disposition of landings, 472
Fishermen, 467
Fishing boats, 467, 476
Fixed assets, percentage change in volume, 383
Folk high schools, 208
Food and daily items, prices, 331
Foreign assets, 384, 385, 386
Foreign citizens, 92
Foreign crew on board vessels, 581
Foreign language pupils, 204
Foreign liabilities, 384, 385, 386
Foreigners' occupational activity, 272
Forest appraisement, 464, 465
Forest area, productive, 458, 464
Forest drainage, 461
Forest increment, 465
Forest properties, 458, 463
Forest regeneration, 461
Forest roads for lorries, 459
Forest roads for tractors, 459
Forest stock, 465
Forestry, aggregate account, 466
Freight forwarding services, 553
Freight forwarding services, establishments, 553
Freight indices, 577
Fruit, 441
Funeral activities, 623
Fur-bearing animals, 445

G

Gas exports, 388
Gas production, 491, 492
General government expenditure by function, 645
General government, 640, 641, 645
General government, expenditure, 365
General government, financial assets and liabilities, 649
General government, revenue, 365
General government, saving, 365
Goat, 443
Government bonds, yields, 730
Government employees, 274
Grain area, 432, 434, 435
Grain crop, 436, 437
Green fodder, 436, 437
Greenhouse nurseries, 438, 439
Greenhouses, 438, 439
Gross domestic product, 357, 358, 359
Gross domestic product, other countries, 708, 709, 710
Gross domestic product, percentage change in price, 376, 377
Gross domestic product, percentage change in volume, 376, 377
Gross fixed capital formation, 373
Gross fixed capital formation, percentage change in price, 380

Gross fixed capital formation, percentage change in volume, 380
 Gross national income, 357, 364
 Gross property, 231
 Guarantee income, 653
 Guest-nights in hotels, 521, 523

H

Hairdressing, 623
 Half siblings, 71
 Harmonized indices of consumer prices, 707
 Hay crop, 436, 437
 Health institutions, 153, 154
 Hearing, 138
 Height above sea level, 27
 Height of conscripts, 120, 121
 Height, 121
 Hens, 443, 444
 Highest completed education, 194, 195
 HIV infections, 145
 Holders' income, 450, 451
 Holders' property, 450, 451
 Holders' taxes, 450, 451
 Holdings, 430, 431
 Holiday dwellings, 529
 Holidays, 19
 Home-nursing, 161
 Homicides, 133
 Horse, 443
 Horticultural production, 441
 Horticulture, 441
 Hospitals, 153, 157
 Hotels and restaurants, wages, 285
 Hotels, 521, 523, 524, 526
 Household consumption expenditure, 372
 Household consumption expenditure, percentage change in price, 379
 Household consumption expenditure, percentage change in volume, 379
 Households, 67
 Households, disposable income, 368
 Households, saving, 368
 Hunters, 454
 Hunting tax cards, 454
 Hunting, 454, 455, 457
 Hydro power, 33

I

Immigrants, 94
 Immigrants, attitudes towards, 97
 Imports by country and commodity, 394
 Imports by country, 395
 Imports of commodities, 387, 390
 Imports, 375
 Imports, index numbers of value,

unit value and volume, 389
 Imports, mode of transport, 530
 Imports, percentage change in price, 382
 Imports, percentage change in volume, 382
 Imports, total, 369
 Imprisonment, 182, 183, 184, 185
 Income account, 234, 235
 Income deductions, 228, 229, 230
 Income of households, 232, 233, 234, 235
 Income, 225, 226, 227, 228, 229, 230, 426, 427, 428, 429, 663
 Index numbers of value of retail sales, 349
 Index numbers, external trade, 389
 Index of agricultural prices, 347
 Index of production, 350, 351
 Index, wages, 283, 284
 Indices of consumer prices, harmonized, 707
 Indices, consumer price, 332, 334
 Indices, consumer price-weights, 335, 337
 Induced abortions, 148, 149
 Industrial pollution, 41
 Industrial share prices, indices, 632, 729
 Industry, wages, 286
 Infant deaths, 126
 Infant mortality, 127, 128
 Infectious diseases, 144
 Injuries, 147
 Installation work, 508
 Investigation, 179
 Investment costs in oil and gas activity, 493
 Irregular decrease of deers, 455
 Issues of bonds, 628, 629
 Issues of shares, 631

J

Joint-stock companies, 426, 427, 633
 Judicial divisions, 5

K

Key figures, 422
 Kindergartens, 202

L

Labour exchange, 276
 Labour force participation, other countries, 702
 Labour force status, 259
 Labour force, 261, 702
 Labour input on holdings, 449
 Labour market measures, 168
 Labour market programmes, 208
 Land area, 27, 666, 718
 Land cover, 47, 48
 Land transport, 550
 Language, 664
 Largest cities, 697
 Level of education, 194, 195
 Liabilities, 384, 385, 386
 Libraries, 308, 309
 Life insurance companies, balance sheets, 611
 Life insurance companies, working account, 610, 612
 Liquor, 238, 239
 Livestock products, 446
 Livestock, 442, 443, 444
 Livestock, other countries, 717
 Loans from financial institutions, 594, 595
 Local government employees, wages, 295
 Local government expenditure by function, 647
 Local government, 643
 Local government, financial assets and liabilities, 651
 Lorries, 546

M

Malignant neoplasms, 130
 Manufacture, wages, 288
 Manufacturing, 481, 482, 483, 485, 487, 488, 489
 Marine casualties, 582
 Marriage rates, 102
 Marriages dissolved, 105
 Marriages, 99
 Married parents, 72
 Married, 98
 Mass media, access, 305
 Meadow area, 432, 434, 435
 Meat inspection, 496
 Meat production, 446, 496
 Meat, 496
 Media use, 321
 Media, 306
 Membership in associations, 318
 Membership, 319
 Migration rates, 87
 Migration, 85, 87, 90, 91
 Milk production, 446
 Milk, 497

Mining and quarrying, 481, 482,
483, 485, 487, 488, 489

Misdemeanour, 178

Mobile telephone, 589

Mobility, 138

Mode of transport for domestic
goods transport, 534

Money supply, 627

Moose, 455

Mortality, 130, 131

Motor cycles, 538, 541, 542, 545

Motor vehicles, 538, 540, 541, 542,
545

Multiple births, 75

Municipal council elections, 12, 13,
14, 15

Municipal employees, wages, 295

Municipal tax assessments, 658,
659, 663

Municipalities, 5

Municipalities, current expenses,
657

Municipality, 62

Museums, 314

N

Names, 21

National Insurance Scheme Fund,
652

National Insurance, 164, 165, 166,
167, 169, 170, 171, 172, 173,
658, 659

National parks, 26

Natural gas production, 490, 495

Natural gas resources, 30, 31, 32

Naturalizations, 93

Nature reserves, 26

Neonatal deaths, 126

Net lending for Norway, 369

Net migration, 88

New orders received, 352, 353

Newspapers, 306

NIS, 573

Non-financial corporations, dispos-
able income, 367

Non-financial corporations, saving,
367

Non-financial joint-stock companies,
421, 422

Non-life insurance companies,
balance sheets, 613

Non-personal taxpayers, 428, 429

NOR, 572

Norway Post, accounts, 587

Norwegian Broadcasting Corpo-
ration, 303

Norwegian International Ship Regis-
ter, 573

Norwegian Ordinary Ship Register,
572

Norwegian State Railways, 535

Number of pupils, 198

Number of students, 198

Nursing home, 163
"Nynorsk", 205, 664

O

Occupation, 267

Occupational accidents, 129

Occupational status, 264

Ocean transport, operating results,
574, 576

Offences investigated, 181

Offences reported, 176, 178

Offences, 179

Official form of Norwegian, 205

Oil exports, 388

Oil and gas extraction, wages, 287

Oil production, 490, 495

Oil production, 491, 492

Oil products, deliveries, 519, 520

Oil resources, 30, 31, 32

Old people's home, 163

Old-age pension, 169

Only child, 71, 72

Opera, 312

Operating results in agriculture, 453

Operational hydro power, 33

Orchards, 440

Outstanding debt of treasury notes
and certificates of deposits, 630

Ownership/tenancy to the dwelling,
249

P

Partnerships, 103

Passenger traffic, 564

Passenger transport, 532

Patients, 157, 158

Pear, 440

Penal institutions, 185

Penal institutions, new admissions,
183, 184

Perinatal deaths, 127

Personal income, 424

Personnel in psychiatric institutions,
156

Personnel in somatic institutions,
155

Persons engaged, 259, 263, 264,
265, 267, 485, 488

Petroleum products, deliveries, 519,
520

Petroleum resources, 30, 31, 32

Philosophical communities, 316

Physical well-being activities, 623

Pig, 442, 443, 444

Plum, 440

Pollution, 39, 40, 41, 43, 694, 695,
696

Popular education organizations,
213, 214

Population censuses, 56

Population density, 56

Population projections, 109

Population, 56, 57, 59, 60, 62, 63,
66, 697

Population, other countries, 692

Potato area, 432, 434, 435

Potato crop, 436, 437

Potted plants, 439

Power consumption, 500, 502

Power production, 499

Power supply, 499, 500, 501, 502,
503

Power, 499, 500, 503

Precipitation, 29

Press, 306

Price index for consumer goods,
332, 334

Price index for farm products, 348

Price index for retail trade, 338

Price index for wholesale trade, 341

Price index, detached houses, 342

Price index, first-hand domestic
sales, 340

Price index, second-hand dwellings,
345, 346

Price level index, 712

Prices of farm products, 329, 347,
348

Prices of food and daily items, 331

Prices of logged roundwood, 330

Prices, 339

Primary school pupils, 204

Primary schools, 204, 205

Prisoners, 183, 184, 185

Private expenditure, 711, 712

Private households, 67

Producer prices, 339

Property account, 231, 236, 237

Property of households, 236, 237

Property, 226, 227, 428, 429

Property, 663

Prosecution suspended, 182

Protected areas, 26

Public schools, wages, 293

Public's money supply, 627

Pupil rates, 198

Pupils and students after social back-
ground, 201

Pupils by class level, 200

Pupils by field of study, 200

Pupils, 197, 200, 201, 204, 205,
207, 208

Q

Quantity of catch, 468, 469

R

Radio listening, 320

Radio programme, 301

Radio, access, 305

Radios, 704

Railways, 535, 536

- Rain, 29
 Reading habit, 321
 Real estate, 621, 622
 Recovery, 44, 45, 46
 Recycling, 45, 46
 Red deer, 455
 Referendum, EU, EC, 18
 Refugees, attitudes towards, 97
 Registered partnerships, 104
 Registered road goods vehicles, 546
 Rehabilitation, 168
 Reindeer, tame, 445
 Relationship to siblings, 71
 Religion, 316
 Religious communities, 316
 Religious meetings, 315
 Renting activities, 621, 622
 Renting, 622
 Reproduction rates, 78
 Research and development, 621
 Research expenditure, 216, 217, 218, 219
 Research libraries, 309
 Research personnel, 212, 215, 219
 Research, 215, 216, 217, 218, 219
 Restaurants, 525, 526, 527
 Retail sales, index numbers of value, 349
 Retail trade, 514, 515, 516, 517, 518
 Retail trade, price index, 338
 Road goods transport, 546
 Road goods transport, 547, 548, 549
 Road goods vehicles, 546
 Road traffic accidents, 554, 555, 557, 558, 560, 721
 Roads, 537
 Roe deer, 455
 Roots area, 432, 434, 435
 Roundwood cut, 463
 Roundwood removals, 462
 Sewage and refuse disposal, 623
 Share prices, indices, 632, 729
 Sheep, 442, 443, 444
 Shops, distance to, 250
 Siblings, 72
 Sickness absenteeism, 274
 Sickness allowance days, 165
 Sickness benefits, 166
 Sight, 138
 Silage, 436, 437
 Single supporters, 173, 174
 Size of household, 67
 Small game hunting, 457
 Small-whale catching, 475
 Smoking habits, 122, 123
 Social assistance, 175
 Social expenditure, Nordic countries, 732
 Social home-help, 161
 Socio-economic group, 258
 Sparsely populated areas, 60
 Special libraries, 309
 Sports, 319
 Step-parents, 72
 Stepsiblings, 71
 Sterilizations, 150
 Stillbirths, 127
 Stipends, 653
 Stock of orders, 352, 353
 Stock statistics, 633
 Stock, 354
 Storting elections, 7, 8, 9, 10, 11
 Students, 200, 201, 210, 211
 Study rates, 198
 Suicides, 133, 134
 Supporting services to land transport, 550
 Supporting services to water transport, 552
 Survivors' benefits, 173
 Swimming ability, 121
 Temperature, 28
 The merchant fleet of the world, 722, 723, 724
 Theatre, 312
 Timber cut, 462
 Time use, 20
 Tobacco, 122, 123
 Tomatoes, 439
 Tonnage registered in Norwegian ship registers, 568
 Total fertility rate, 77, 78
 Total real capital, 231
 Tractors, 447, 679
 Trade, wages, 290
 Traffic accidents, 554, 555, 557, 558, 560, 721
 Trailers, 538, 541, 542, 545, 679
 Transfers of properties, 616, 617, 618, 619, 620
 Transition from lower secondary schools to secondary education, 206
 Transition to colleges, 209
 Transition to upper secondary schools, 209
 Transport mode for domestic passenger transport, 532
 Transport mode for exports, 531
 Transport mode for imports, 530
 Travel agencies, 527
 Travel time to work, 271
 Travel to work, 271
 Travellers, 532, 563, 584
 Tuberculosis, 143
 Turnover, 420, 514, 515, 516, 517, 518, 524
 Type of building, 247
 Type of college, 211
 Type of family, 68, 69, 70, 72
 Type of school, 197
 Type of school, 201
 Types of household, 232

S

- Sales, 420, 514, 515, 516, 517, 518, 524, 525
 Salmon fishery, 473
 SAS (Scandinavian Airlines System), 727
 Saving for Norway, 364
 Scheduled air service, 584, 585, 680, 726
 Scheduled road transport, 561
 Scholarships, 653
 Schools, 197
 Sea trout fishery, 473
 Sealing, 474
 Seamen, 578, 580, 581
 Secondary schools, 207, 208
 Security detention, 185
 Self-employed, 423, 424, 425
 Separations, 105
 Service activities, oil and gas extraction, 494

T

- Tax accounts, 661
 Tax assessments, 658, 659
 Tax return account, 228, 229, 230
 Tax return, 426
 Tax revenue in OECD countries, 733, 734
 Tax revenue, Central government, 662
 Tax, 226, 227, 426, 427, 428, 429, 661, 663
 Taxi transport, 551
 Taxis, 551
 Taxpayers, 225, 226, 227, 663
 Teacher salary, 293
 Teachers, 197
 Telenor, accounts, 588
 Telephone subscriptions, 591
 Television licences, 302, 704
 Television programme, 300
 Television viewing, 320
 Television, access, 305

U

- Unemployed, 259, 275, 276, 277
 Unemployment allowance, 168
 Unemployment, other countries, 703
 Unit trusts, balance sheet, 608
 Universities, 211, 212
 University personnel, 212
 Urban settlement area, 47, 48
 Urban settlements, 60, 61
 Use of culture, 307

V

- Value of catch, 470
 Vans, 546
 Vegetables, 441
 Vessels in coastwise transport of goods, 562

Vessels in Norwegian ship registers,

566, 567, 569, 571

Vessels in ocean transport, operating
results, 574, 576

Vessels, 572, 573

Violent deaths, 133

"Nynorsk", 205, 664

W

Wages, central government employ-
ees, 294

Wages, construction, 289

Wages, extraction, 287

Wages, financing, 292

Wages, hotels and restaurants, 285

Wages, index, 283, 284

Wages, manufacture, 288

Wages, municipal employees, 295

Wages, oil and gas extraction, 287

Wages, public schools, 293

Wages, real estate activity, 291

Wages, trade, 290

Washing and dry cleaning, 623

Waste, 44, 45, 46

Water in reservoirs, 501

Water storage, 501

Water transport, 552

Weight, 121

Welfare, Nordic countries, 732

Whale catching, 475

Wholesale trade, 514, 515, 516,
517, 518

Wholesale trade, price index, 341

Wild reindeer, 455

Wine, 238, 239

Work environment, 273

Working hours, 263

World population, 691

World's largest cities, 698

Y

Year of construction, 248

Youth's homes, 160

Measures and weight

Length

m metre

mm millimetre=0.001 m

cm centimetre=0.01 m

km kilometre=1 000 m
mil 10 kilometres=10 000 m

Area

m^2 square metre

a are=100 m^2

daa decare=1 000 m^2

ha hectare=10 000 m^2
 km^2 square kilometre=1 000 000 m^2

Volume

m^3 cubic metre

l, L litre=0.001 m^3
hl, HL hectolitre=0.1 m^3 =100 l
barrel (US) US measure of volume for petroleum=0.159 m^3 =159 l

Mass (Weight)

kg kilogram

t ton=1 000 kg

tkm measure of transport performance=
 $t \cdot km$

Time

s second

min minute=60 s

h hour=60 min
d day=24 h

Temperature

°C degree Celsius

Electric current

A ampere

Energy

J joule, 1 J=1 Ws

GJ gigajoule=1 000 000 000 J

TJ terajoule=1 000 000 000 000 J

PJ petajoule=1 000 000 000 000 000 J

Ws watt second=1 J

toe ton oil equivalent 42 622 000 000 J=approx. 42,6 GJ

kWh kilowatt hour=3 600 000 J
MWh megawatt hour=3 600 000 000 J
GWh gigawatt hour=3 600 000 000 000 J
TWh terawatt hour=3 600 000 000 000 000 J

Power

W watt 1 W=1 J/s=VA

kW kilowatt=1 000 W

MW megawatt=1 000 000 W
MVA megavolt ampere=1 000 000 W

Units of measure of ships

RT Registered tonnage is a common measure of capacity or volume for ships.
1 register ton=2.83 m^3

GT Gross registered ton. The gross registered tonnage of a ship indicated the volume of the whole ship including superstructure, deck and deck house.

NT Net register ton. The net registered tonnage primarily indicates the size of cargo space.

Some prefixes

Prefix

Symbol

Faktor

exa

E

10^{18}

=1 000 000 000 000 000 000

peta

P

10^{15}

=1 000 000 000 000 000

tera

T

10^{12}

=1 000 000 000 000

giga

G

10^9

=1 000 000 000

mega

M

10^6

=1 000 000

kilo

k

10^3

=1 000

hekto

h

10^2

=100

deka

da

10

=10

Source: Norwegian Standards Association.

Topics 1995

The topic classification (revised 1995) makes it easier to locate relevant statistics within a subject of interest. The chapters of this yearbook are consistent with the highest level of the classification, while the tables are grouped at lower levels as well.

Statistics Norway has produced a publication to guide the users of the statistics. An English summary of the publication is available on Statistics Norway's home page on Internet: <http://www.ssb.no>.

00	General		
00.00	General statistics and surveys	07	Recreational, cultural and sporting activities
00.01	Politics	07.01	Cultural activities
00.02	Living conditions and time use	07.02	Cultural participation
00.90	Economic methodology and documentation	08	Prices, price indices and economic trends
01	Environment	08.01	Prices
01.01	Area and topography	08.02	Price indices
01.02	Meteorology	08.03	Value and volume indices
01.03	Natural resources	08.04	Production indices
01.04	Pollution	08.05	Economic key figures and trends
01.05	Waste and waste disposal	09	National economy and valuation
01.06	Environment, economy and indicators	09.01	National accounts
01.90	Metoder, modeller, dokumentasjon	09.02	Financial balances
02	Population	09.03	Balance of payments
02.01	Structure	09.04	Foreign assets and liabilities
02.02	Migration and vital statistics	09.05	External trade
02.03	Population projections	10	Industrial activities
03	Health, social conditions and services	10.01	Structure
03.00	Health general	10.02	Non-personal taxes
03.01	Health conditions	10.03	Technological indicators
03.02	Health services	10.04	Agriculture and forestry
03.03	Social care	10.05	Fishing and fish farms
03.04	Social services and social security	10.06	Mining and quarrying
03.05	Crime and justice	10.07	Manufacture
04	Education	10.08	Electricity, gas, steam and water supply
04.01	Educational level	10.09	Building and construction
04.02	Pupils/students	10.10	Retail and wholesale trade and repair of motor vehicles and household goods
04.03	Research at universities and high schools	10.11	Hotels and restaurants
05	Personal economy and housing conditions	10.12	Transport and communication
05.01	Income, property and taxes	10.13	Financial intermediation
05.02	Private consumption, consumer surveys	10.14	Real estate activities, renting and business activities
05.03	Dwelling and housing conditions	10.15	Public administration and defence
06	Labour market	10.16	Other service activities
06.01	Labour force	11	Financial markets
06.02	Working conditions, absence	11.01	Shares, bonds, stock rates and foreign exchange rates
06.03	Unemployment	11.02	Bankruptcy
06.04	Strikes and lockouts	12	Public finances
06.05	Wages and labour cost	12.01	General government fiscal accounts including National Insurance, tax revenue

List of pictures

From Aschehoug's archive: p. 25, p. 61, p. 207, p. 475

Mittet photo: p. 233

National Archives of Norway: General table 1735-75

Scanpix: p. 249

Ill. front, Oskarsgate 43, deawing by Kai Øvre: p.185

Plates, maps, tables and facsimiles: From publications in Statistics Norway's library and archive.

Front end leaf: Population Trends 1735-2000, Statistics Norway

General

Der Schiffsregister und Registerbücher in den Königreichen Dänemaret und

In Dänemaret.

Coppenhag	Sieland	Fünen	Kübelup	Aurum	Wiborg	Aalborg	St. Jørgen	Flensb	Holm	St. Kathar.	St. Jørgen	Frederiksh.	Copen-												
spedt	gulen	gulen	gulen	gulen	gulen	gulen	gulen	gulen	gulen	gulen	gulen	gulen	gulen												
735	2465	2110	6600	4569	4549	4124	3163	2060	3558	2199	1770	1488	261	1603	23602	17768	5839	269	213	927	844	2905	227	387	
736	2520	2262	6796	4751	4798	5027	3107	2636	3351	2199	1493	1779	202	1665	25101	22235	666	286	153	1079	722	2943	2624	2945	
737	2432	3317	5611	7790	7223	5201	2107	2909	3968	2093	1620	1508	202	1663	22656	23210	..	2631	338	276	1677	706	3853	2503	890
738	2573	2797	6757	6429	6119	5819	2087	2520	3855	2708	1620	1599	2026	1723	24125	22290	1725	301	276	1259	916	3607	2058	357	
739	2764	2166	6802	6678	6366	5829	2095	2536	3316	2281	1621	1508	2026	1725	24070	21656	2114	306	297	1646	1515	3670	2045	935	
740	2762	3473	6811	7598	9110	9711	3160	2744	3572	2871	1256	1068	1888	1854	23725	21221	..	306	279	422	447	1150	1250	1330	890
741	2877	2660	6778	7168	9322	4575	2720	2624	3266	3362	1575	1257	1999	2096	22376	21739	..	2863	385	304	1674	951	3636	2974	938
742	2395	2710	6926	5268	4569	5214	2896	2932	3638	3102	1804	1823	1875	2356	22114	23240	..	326	358	513	1229	1493	2504	6601	678
743	2697	2739	7666	5197	4510	3814	2610	2776	3279	2876	1648	1877	2124	23873	21498	2018	306	63	1078	240	2829	3905	773		
744	2670	2890	7322	5268	4748	2868	2178	2266	2526	2011	1715	1102	2102	1483	25281	18328	6939	196	88	1678	744	2671	2092	78	
745	2794	2799	6890	5217	4760	2142	2038	2903	2667	2699	1678	1176	2222	1521	25068	18960	6108	362	267	1665	751	3791	22	77	
746	2781	2386	6729	6023	4617	3631	2670	2087	3647	2729	1622	1035	2110	1521	24579	21352	3227	352	455	1678	779	3524	22	77	
747	2751	2949	6698	5625	3628	3246	2941	2637	3584	3210	1666	1232	2478	1637	21306	22609	1703	366	362	1630	759	4000	3349	923	
748	2710	3328	6693	6698	5662	3983	2200	2725	3512	3005	1635	1768	2092	2416	21967	26125	..	1936	479	270	1650	760	3651	3719	968
749	2813	2646	4371	5353	4938	9219	3028	2866	3398	2945	1720	1782	2172	2266	24916	25521	1905	371	270	1650	750	4244	3272	903	
750	2746	4317	6711	6106	5753	3772	2146	2863	3653	3032	1676	1261	2261	1653	21880	23154	1702	429	325	1131	759	4286	3542	935	
751	2781	2798	7928	6777	4660	9669	3266	2863	3389	3095	1714	176	2178	1379	26116	22830	2266	417	400	1277	993	4600	3268	99	
752	2896	2591	7338	6232	4871	3921	2426	2729	3738	2927	1792	1252	2118	1609	25780	20799	4987	483	431	1634	1249	4259	1174	923	
753	2882	2815	7150	5251	3610	3702	3296	2649	3579	3023	1785	1225	2095	1897	24725	20193	1202	426	451	1001	1684	1700	3302	1012	
754	2147	2542	7335	6217	4600	4246	2814	2928	3610	3126	1557	1598	2063	1895	20131	22403	9028	468	377	1104	1179	3008	2720	1012	
755	3023	2821	7329	6241	4981	5441	2583	2210	3696	3086	1768	1582	2029	2124	26676	21908	1163	346	413	996	1107	362	3392	96	
756	3027	2722	7261	7422	4913	4209	2661	2310	2608	3638	1761	1261	2261	1653	21880	23154	1702	429	325	1131	759	4286	3542	935	
757	2949	3720	7261	7625	4417	5035	2048	2994	3611	2723	1872	1195	2480	2035	26018	21815	1203	389	1102	815	1286	3458	2641	1002	
758	2731	4761	6357	7997	3923	3923	2555	2557	3644	2094	1799	1662	2263	2273	24356	27129	..	2770	261	345	835	3284	5146	3899	93
759	2350	1355	6311	6311	4543	4262	2291	2947	3243	2818	1610	1125	2126	1793	23189	21515	..	1046	354	196	652	1449	5137	4150	94
760	2654	3228	7463	6736	4917	4983	3236	2722	2821	2263	1816	1583	2394	1711	26235	21546	1489	385	162	1039	830	3484	4142	107	
761	3028	2593	6322	5588	4664	4007	3441	2891	3826	2868	1634	1425	2225	1696	25719	21079	1610	429	129	1696	710	4809	3158	116	
762	2479	4521	6771	6788	4786	4686	2470	2629	3731	2341	1805	1519	2515	1982	25597	25583	14	450	423	1100	1670	3400	3103	166	
763	2276	1746	6303	8133	9372	5847	10467	4538	2876	4920	1819	2196	2272	2687	21585	33136	..	8651	319	1102	1260	1174	3205	5720	101
764	2951	3493	7181	7132	4632	4734	3574	3210	3715	2029	1772	1766	2180	2167	26062	26987	..	925	321	269	1955	827	3045	4128	167
765	2341	2973	6995	7763	4419	4126	2711	2226	3813	2178	1815	1650	2260	1948	25593	23368	1220	481	263	1352	866	2996	5236	62	
766	2643	3939	7256	6365	4871	4222	3796	2672	3730	3669	1819	1500	2010	1682	26128	23815	2883	506	321	1288	1183	4397	4842	162	
767	2932	3245	7258	5650	4789	4806	3743	3443	3772	3140	1712	1596	2101	1696	26371	23383	2991	374	997	1211	1269	4726	4431	161	
768	2961	2921	6785	5852	4741	4914	3684	2946	3606	3193	1761	1599	2282	1929	25660	22213	34777	262	382	1160	826	4860	3660	161	
769	2969	4431	7376	6059	4954	4852	2661	2856	2959	3520	1793	1269	2004	1862	26900	21890	2010	420	266	1250	831	4944	3736	161	
770	2976	3770	7449	6712	5166	4395	2667	2779	4615	2873	1723	1871	2071	2015	27303	25165	1838	448	320	1283	915	4728	3170	161	
771	2657	3114	7100	7129	5148	4735	2631	2932	3558	4010	1611	1693	2160	2049	25871	26030	..	156	419	378	1215	1135	4715	3953	16
772	2669	4209	6118	7824	4620	4896	3156	4166	2294	2653	1443	1771	2008	2649	21800	28873	..	7073	463	417	1125	1014	4534	4548	9
773	2799	3229	6920	7608	4620	4911	2633	4269	3296	6045	1753	2492	1967	3849	23553	31030	..	10477	467	387	1169	1417	3712	7112	7
774	2920	2273	7369	5188	4920	2670	3711	2553	3820	2782	1793	1161	2385	1694	26860	19230	1630	397	411	1220	1193	4402	3760	1	

Tabelle.

Norwegen, Herzogthümern Schleswig und Holstein samt den Grafschaften Oldenburg, Delmenhor-

In den Herzogthümern und Grafschaften.												General Summen										
de	Bayer.	de	Churbrand.		Samma.	Stetterschaf.	Schleswig	Holstein	Mark	Dithk.	Samma.	Stetterschaf.	Samma.	Stetterschaf.	Samma.	Stetterschaf.	de	Bayer.	de	Churbrand.	de	
1.	1.48	4.4.	4.4.	4.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	9.4.	
2.	2018	2183	2245	1976	19106	12788	6318	...	7092	4372	5430	4007	2631	1603	15203	10510	1691	...	57911	41068	16843	...
3.	3023	3597	3179	1601	20210	13668	6542	...	6326	6241	5435	5217	2629	2631	19007	13489	1118	...	57918	19592	8326	...
4.	2910	2750	2714	1656	20275	16919	3816	...	6301	6182	5269	5215	2512	2021	14166	19604	...	338	57097	36323	777	...
5.	3467	2610	3420	1674	19193	15676	3817	...	6328	5925	5360	4978	2862	2041	14953	12747	2206	...	58273	50815	7458	...
6.	3702	2974	2836	1699	20826	16201	4675	...	6518	5009	5300	4849	2815	2676	15130	11951	3176	...	60026	19811	10215	...
7.	3260	3129	2646	1832	17632	15853	1670	...	6117	5850	5623	6166	2430	3229	14230	15745	...	151	55487	55919	432	...
8.	2789	2246	2780	6458	18740	21378	...	5634	6202	6266	5100	6269	2183	2112	15524	14627	...	1125	51640	63761	912	...
9.	3579	3911	3141	2578	10562	32821	...	16252	6119	5764	5360	5360	2823	1790	14502	12920	1832	...	53779	68981	1520	...
10.	2661	2471	3143	2045	18199	18216	...	17	6628	5248	5099	4799	2769	1717	15346	11691	3635	...	57418	51405	6010	...
11.	355	2762	3037	2649	19170	19026	5144	...	6769	4776	3978	4219	2618	2208	13360	10895	4465	...	59811	43249	16502	...
12.	30	2329	2457	1996	21588	12360	928	...	6778	5625	5736	5720	2839	1725	15423	12568	2355	...	61879	13888	17991	...
13.	2022	2095	2767	1940	18868	19142	4726	...	6245	5050	5726	5574	2508	2625	14779	13566	913	...	57926	19060	8866	...
14.	3860	364	3217	2238	21825	15850	5935	...	6394	6148	5504	6045	2040	2037	14228	11530	...	362	60359	52981	7375	...
15.	3425	2560	3307	1834	21807	21194	315	...	5327	6099	5019	4029	2864	2512	15303	13840	463	...	61077	61757	...	68
16.	3811	4277	2982	2166	22039	18317	3129	...	5377	3516	3618	3635	2265	2424	13700	13585	115	...	60715	55443	5502	...
17.	3874	4030	3080	2504	20595	18005	2590	...	5398	6216	5490	6027	2380	2590	13758	15033	...	1235	59239	56192	3047	...
18.	3944	2957	3385	1001	23600	18283	5916	...	6178	6108	5744	5806	2596	2869	14324	14013	328	...	61037	55117	8920	...
19.	3620	2821	3490	2357	22552	17728	9821	...	5382	3590	3693	3729	2938	2793	14221	14736	...	99	62353	52639	9712	...
20.	3839	2465	3587	2692	24601	16927	8177	...	6405	6638	5839	5300	2927	2798	14520	13647	515	...	63550	51656	11894	...
21.	3614	2735	3361	2680	24335	17082	7052	...	6297	5683	5606	5789	2617	1978	14823	12800	870	...	65286	53132	12154	...
22.	3748	2672	3250	2497	23152	17834	1918	...	6057	5783	5493	5204	2478	1811	14043	11220	2423	...	62651	55312	9109	...
23.	4028	2621	3641	2743	24793	19977	1814	...	6310	4792	5727	4836	2408	1895	14853	13811	2923	...	65950	58741	1209	...
24.	3915	2662	3613	2677	23896	17000	6356	...	6383	5043	5165	5649	2451	2349	13138	15796	1010	...	61768	55716	9052	...
25.	3928	3701	3441	2626	23597	20061	3393	...	5518	7486	5234	6104	2386	1876	13397	10472	2658	...	61091	62989	189	...
26.	3894	2813	3954	2453	22885	19819	3036	...	5292	6198	5693	5362	2412	1912	14985	11638	2675	...	59773	60866	1049	...
27.	3710	2739	3967	2514	25303	16802	8862	...	6618	5567	5309	6432	2528	2619	14903	14656	247	...	66581	55986	10598	...
28.	3930	2590	3539	2676	21899	16926	7773	...	6319	6214	5731	5948	2663	2496	15606	19051	298	...	65521	52660	12863	...
29.	3720	2756	3711	2978	25082	18130	6952	...	6322	8673	6208	3516	2576	2632	14707	17658	...	3445	66285	62761	3523	...
30.	3536	4194	3643	3375	24205	27219	3014	...	6189	7367	5902	5711	2653	2620	16102	11819	...	2951	63197	78013	...	451
31.	3797	2960	3700	3369	25130	20152	9678	...	6778	6520	6325	5885	2849	2674	16012	13681	163	...	67051	62258	5396	...
32.	3669	3797	3665	2575	24379	21310	3039	...	6768	5897	6226	6017	2819	1820	16721	13771	2318	...	65952	59362	6590	...
33.	3650	3118	3582	2915	24164	21592	2692	...	6391	6123	6851	5715	3642	1933	16351	14045	2953	...	67316	59138	8178	...
34.	2845	2581	3779	2448	25029	17919	7087	...	6971	6384	6117	5826	2766	2835	15947	13569	2309	...	67757	55370	12387	...
35.	3840	2660	3664	2740	23052	17515	6107	...	6726	604	6981	5609	2825	1956	16453	12889	2378	...	65259	53327	11932	...
36.	3754	2822	3680	2682	24526	17207	7019	...	6810	5879	6225	5251	2818	1759	16692	14233	3564	...	67879	54986	12893	...
37.	3912	2814	4030	2664	25216	18811	6405	...	6959	6158	6750	5328	2520	2258	15323	14333	2459	...	69211	58539	10702	...
38.	3612	3738	3346	3135	24862	18699	6103	...	6982	5976	6066	5618	2858	2719	14112	13983	992	...	66059	59062	6997	...
39.	2687	2952	3472	3167	22599	21962	637	...	6776	7398	5915	6104	2657	2631	15158	15533	...	375	59557	66368	68	...
40.	3266	2884	3299	4162	19035	37166	18131	...	6456	6762	6919	7195	2525	2525	15602	15928	...	346	58150	87124	289	...
41.	3681	2680	3539	3022	22251	21157	1094	...	6870	5246	6359	4952	2271	2287	17015	13185	3830	...	66126	53572	12551	...
42.	3700	2756	3711	2978	25082	18130	6952	...	6322	8673	6208	3516	2576	2632	14707	17658	...	3445	66285	62761	3523	...
43.	3744	2825	3656	2656	24205	27219	3014	...	6189	7367	5902	5711	2653	2620	16102	11819	...	2951	63197	78013	451	...

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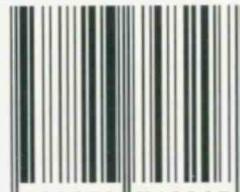
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