# DIGITALES ARCHIV

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# Periodical Part Facts about education in Norway ... / Statistics Norway; Ministry of Education and Research. 2023, key figures 2021

Facts about education in Norway ... / Statistics Norway; Ministry of Education and Research

# Provided in Cooperation with:

Statistics Norway, Oslo

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# Facts about education in Norway 2023

- key figures 2021

# Facts about education in Norway 2023 - key figures 2021

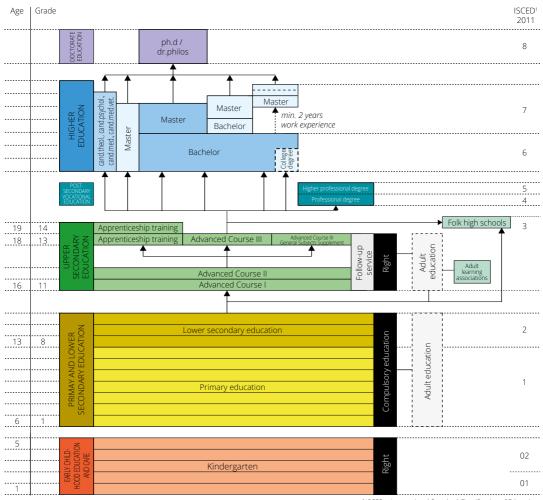
This brochure contains key figures for education statistics in Norway. The statistics are based on figures for 2021.

Further information on education statistics is available on Statistics Norway's web site: https://www.ssb.no/en/utdanning https://www.ssb.no/en/offentlig-sektor/kostra

The brochure has been published on commission by the Ministry of Education and Research.

# Facts about Norway Official name: The Kingdom of Norway System of government: Constitutional Monarchy Area 2022: The Kingdom of Norway: 384 486 km<sup>2</sup> Mainland: 323 810 km<sup>2</sup> Svalbard and Jan Mayen: 60 676 km<sup>2</sup> Population 1 January 2022: 5 425 270 Monetary unit: Norwegian kroner, NOK

# The Norwegian education system 2023



<sup>1</sup> ISCED = International Standard Classification of Education.

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## Explanation of symbols

- Category not applicable
  Figures do not exist at this time, because the category was not in use when the figures were collected.
- Data not available
   Figures have not been entered into our databases and are therefore unknown.

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Figures are not published so as to avoid identifying persons or companies. Published by

Statistics Norway December 2022

## Responsible:

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## Print: Aksell AS

- KINDERGARTENS are pedagogical institutions for children below compulsory school age. Children who reach the age of one no later than by the end of August in the year a kindergarten place has been sought, are, upon application, entitled to a place in a kindergarten from August. Children who reach the age of one in September, October or November are entitled to a place in a kindergarten from the month they reach the age of one.
- PRIMARY AND LOWER SECONDARY EDUCATION covers education for children aged 6 to 15 and grades 1 to 10. Local authorities are required to offer before and after-school care for pupils in 1st to 4th grade.
- UPPER SECONDARY EDUCATION normally provides three years of general education or four years of vocational training after the 10-year compulsory education. The norm for apprenticeship training is two years of vocational training in upper secondary education followed by one or two years of practical training in industry.
- POST-SECONDARY VOCATIONAL EDUCATION comprise shorter (up to 2 years) vocational education building on completion of upper secondary education, but are not defined as higher education.
- HIGHER EDUCATION Higher education is based on general admission, normally completed secondary education. The main structure is a 3+2+3 model; a three-year bachelor's degree, twoyear master's degree and three-year doctoral programme.
- ADULT EDUCATION includes adult education at primary, lower secondary and upper secondary level, folk high schools, adult education associations and independent distance learning institutions.
- Adults who have not completed sufficient primary and lower secondary education are entitled to education at these levels. Adults from the age of 25 years who have completed primary and lower secondary school or the equivalent, but not upper secondary education, have the right to such education upon application.
- The folk high schools are free, and are general education schools that also have a clear integrative goal. Folk high schools do not have a curriculum or examinations. Folk high schools of fer both short courses lasting at least two days and a maximum of 94 days, and long courses with a duration of 4-10 months.
- A study association consists of two or more voluntary organisations and offers a selection of courses, ranging from basic education/training to work training and studies at university level. Study associations offer courses in most municipalities and can apply for government funding.

# 1. Children, pupils, apprentices, trainees, students and participants

 Unless otherwise specified, the source of data on pupils and students is the Division for education statistics at Statistics Norway.

# Number of children, pupils, apprentices, trainees and students. 2021

students. 2021	
Children in kindergartens. Total	268 465
0-2 years	97 655
3-6 years	170 810
Pupils in primary and lower secondary education. Tota	I 634 674
Primary education (1st-7th grade)	439 644
Lower secondary education (8th-10th grade)	195 030
Pupils, apprentices and trainees in upper secondary education. Total	249 879
Pupils in upper secondary schools	198 898
Apprentices	49 143
Trainees	1 838
Pupils in folk high schools. Total	7 385
Pupils in other upper secondary educational programmes. Total	1 251
Students in post-secondary vocational education. Tota	l 25 919
Public	11 963
Private	13 956
Students in higher education. Total	318 105
Universities	191 343
State specialised university institutions	10 783
Private specialised university institutions	28 168
State university colleges	44 052
The Norwegian Police University College	2 785
Military university colleges	1 059
Correctional Service of Norway Staff Academy	410
concectorial service of normaly statistications	
Private university colleges	26 285

More information: https://www.ssb.no/en/utdanning/

# 2. Kindergartens

- Kindergartens are pedagogical institutions for children below compulsory school age. Children who reach the age of one no later than by the end of August in the year a kindergarten place has been sought, are, upon application, entitled to a place in a kindergarten from August. Children who reach the age of one in September, October or November are entitled to a place in a kindergarten from the month they reach the age of one.
- Statistics on children in kindergartens are based on data compiled electronically through BASIL by the forms "Annual reports for kindergartens as of December 15".

	Total	Hours per week			
		0-32	33-40	41 or more	
2000	189 837	36.6	6.1	57.3	
2002	198 262	33.2	8.1	58.7	
2004	213 097	26.3	8.5	65.2	
2006	234 948	17.3	7.3	75.4	
2008	261 886	11.2	5.8	83.0	
2010	277 139	8.2	4.9	87.0	
2012	286 153	5.4	4.3	90.3	
2014	286 414	3.4	3.3	93.3	
2016	282 649	2.4	2.7	94.9	
2018	278 578	1.6	2.2	96.1	
2019	275 804	1.5	1.9	96.6	
2020	272 264	1.3	1.8	96.9	
2021	268 465	1.0	1.7	97.3	

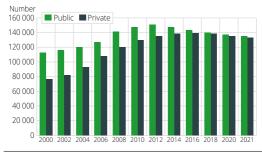
## Children in kindergartens. Number and per cent

More information: https://www.ssb.no/en/barnehager/

# Children by age in kindergartens. Per cent

	1 year	2 years	3 years	4 years	5 years	1-5 years
2000	26.8	47.5	71.6	80.1	82.5	62.0
2002	29.8	50.6	76.6	84.2	86.5	65.9
2004	37.0	58.8	82.8	88.9	91.1	72.2
2006	50.7	72.8	89.8	93.8	94.8	80.4
2008	65.8	83.6	93.6	96.4	96.8	87.2
2010	70.4	87.4	95.1	97.1	97.4	89.3
2012	69.6	90.5	95.3	97.1	97.6	90.1
2014	68.5	91.3	95.5	97.0	97.5	90.2
2016	71.7	92.3	95.9	97.2	97.5	91.0
2018	73.2	93.2	96.4	97.2	97.6	91.7
2019	74.8	93.5	96.5	97.1	97.5	92.1
2020	76.6	94.0	96.6	97.5	97.6	92.7
2021	79.1	94.6	96.8	97.5	97.7	93.4

More information: https://www.ssb.no/en/barnehager/



# Children in public and private kindergartens

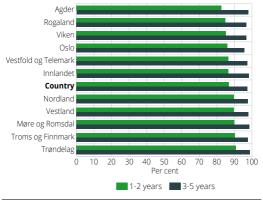
More information: https://www.ssb.no/en/barnehager/

# Public and private kindergartens. Number and per cent

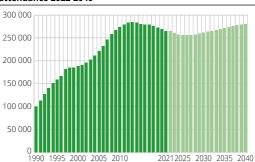
	Total	Public	Private
2000	5 833	51.2	48.8
2002	5 845	50.4	49.6
2004	6 035	47.3	52.7
2006	6 436	45.1	54.9
2008	6 705	46.0	54.0
2010	6 579	46.3	53.7
2011	6 469	46.4	53.6
2012	6 397	46.7	53.3
2013	6 296	46.9	53.1
2014	6 205	46.6	53.4
2015	6 087	47.0	53.0
2016	5 980	46.6	53.4
2017	5 876	46.6	53.4
2018	5 788	46.8	53.2
2019	5 730	47.1	52.9
2020	5 620	47.3	52.7
2021	5 525	47.5	52.5

More information: https://www.ssb.no/en/barnehager/

# Children aged 1-2 years and 3-5 years in kindergartens<sup>1</sup>. 2021



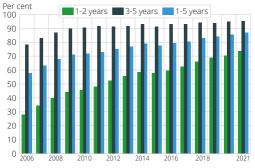
<sup>1</sup>Counties are ranked in ascending order for the proportion of 1-2 years. More information: <u>https://www.ssb.no/en/barnehager/</u>



# Children aged 1-5 in kindergartens 1990-2021. Projected attendance 2022-2040

Source: Statistics Norway, kindergarten statistics 1990-2021 and population statistics for projections of children in kindergartens 2022-2040 are estimated according to the average growth rates for fertility, life expectancy, internal migration and net migration. More information: <u>https://www.ssb.no/en/barnehager/</u>

# Proportion of children from linguistic and cultural minorities<sup>1</sup> in kindergartens



<sup>1</sup> Children from linguistic minorities in kindergartens are children whose first language is not Norwegian, Sami, Swedish, Danish or English. Proportions are calculated according to immigrant children (immigrants and Norwegian-born to immigrant parents, excluding children with a background from Denmark, Sweden, Ireland, UK, USA, Australia and New Zealand).

More information: https://www.ssb.no/en/barnehager/

# 3. Primary, lower and upper secondary education

# 3.1. Primary and lower secondary education

- Primary and lower secondary school covers education for children aged 6 to 15 from 1st to 10th grade. Local authorities are required to offer before and after-school care from 1st grade to 4th grade.
- The source of data on pupils of school age is the Primary and lower secondary information system (GSI), with reference to the situation as of October 1.

# Pupils in primary and lower secondary education. 2021

	Pupils
Pupils in primary and lower secondary education, total	633 992
Pupils in private schools	27 123
Pupils with individual decisions on special needs education	49 131
Pupils in additional training in Norwegian <sup>1</sup>	39 713

Children in day-care facilities for schools	152 879
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<sup>1</sup>Additional training in Norwegian or education in the subject Norwegian for foreign language pupils. More information: <u>https://www.ssb.no/en/utgrs/</u>



## Pupils in primary and lower secondary school 1990-2021<sup>1, 2</sup>. Projected attendance 2022-2050

Refom 97. From 1990 to 1996 primary school included 1st-6th grade and lower secondary school 7th-9th grade. From 1997 primary school includes 1st-7th grade and lower secondary school 8th-10th grade - School years 1990/91-2050/51. Source: Primary and lower secondary information system (GSI) for pupils 1990-2021. Population projections of pupils in compulsory school age 2022-2050 are estimated according to the average growth rates for fertility, life expectancy, internal migration and net migration (Population statistics).

More information: https://www.wis.no/gsi/ and https://www.ssb.no/en/utgrs/

## Primary and lower secondary schools. Type of schools and ownership of schools. 2021

	Total	Primary	Combined primary and	Lower sec-
		schools	lower secondary schools	ondary schools
Total	2 761	1 527	741	493
Municipal	2 483	1 450	578	455
County	7	0	2	5
State	1	0	1	0
Private <sup>1</sup>	270	77	160	33

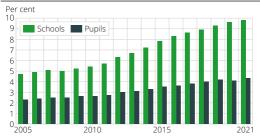
<sup>1</sup> Most private schools are approved in accordance with the Private Education Act and qualify for state grants. A few are approved under the Education Act § 2-12. More information: <u>https://www.ssb.no/en/uters/</u>

## Primary and lower secondary schools. School size, number of schools and percentage of pupils

	Number of schools Percentage of pupils						
						0 1	<u> </u>
	Schools, total	Less than 100 pupils	pupils	300 pupils or more	Less than 100 pupils	pupils	300 pupils or more
2006	3 210	1 1 5 2	1 253	805	8.6	38.9	52.5
2008	3 1 3 1	1 088	1 227	816	8.4	38.1	53.5
2010	3 028	994	1 213	821	7.7	38.0	54.3
2012	2 957	950	1 187	820	7.5	37.5	55.0
2014	2 886	886	1 155	845	7.1	36.2	56.7
2016	2 858	851	1 1 4 4	863	6.6	35.5	57.9
2018	2 830	813	1 1 3 4	883	6.2	34.6	59.2
2019	2 799	792	1 110	897	6.1	33.8	60.2
2020	2 776	776	1 107	893	6.1	34	60.1
2021	2 761	768	1 107	886	6.1	34.1	59.9

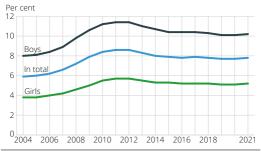
More information: https://www.ssb.no/en/utgrs/

# Proportion of private primary and lower secondary schools and proportion of pupils in private primary and lower secondary schools<sup>1</sup>



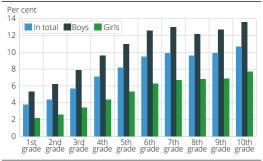
<sup>1</sup> Most schools are approved under the legislation on private schools and qualify for state grants. A few are approved under the Education Act § 2-12. More information: <u>https://www.ssb.ore/n/uters/</u>

Proportion of boys and girls who receive special needs education in primary and lower secondary education



Source: The Norwegian Directorate for Education and Training More information: <u>https://gsi.udir.no/</u> (in Norwegian only)

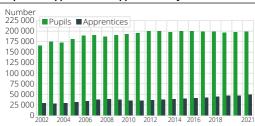
## Proportion of boys and girls who receive special needs education by grade in primary and lower secondary education. 2021



Source: The Norwegian Directorate for Education and Training More information: <u>https://gsi.udir.no/</u> (in Norwegian only)

# 3.2. Upper secondary education

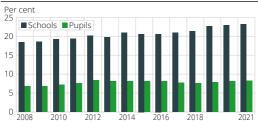
- Upper secondary education provides three years of generel education or four years of vocational education and training after the 10-year compulsory education. Vocational education and training usually consists of two years in school followed by two years of combined in-service training and productive work at a training establishment.
- Young people who have completed compulsory school or equivalent education have, after application, a right to three years of full-time upper secondary education (or more years if duration of education is longer). The right to upper secondary education applies until the end of the school year beginning when the student reaches the age of 24.



# county authorities' main enrolment system (VIGO). Pupils and apprentices in upper seondary education

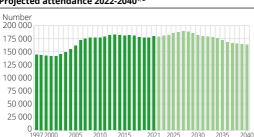
The source of data on upper secondary education is the

More information: https://www.ssb.no/en/vgu/



# Proportion of private upper secondary schools and proportion of pupils in private upper secondary schools

More information: https://www.ssb.no/en/vgu/



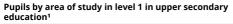
16-18-year-olds in upper secondary education. 1997-2021. Projected attendance 2022-2040<sup>1, 2</sup>

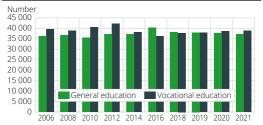
<sup>1</sup> For the projected figures for 2022-2040 it has been assumed that the proportion of 16-18-year-olds in upper secondary education in relation to the population as a whole will be the same as in 2021 (93.9%). <sup>2</sup> Population projections are estimated according to the average growth rates for fertility, life expectancy, internal migration and net migration. Nore information: <u>https://www.ssb.no/en/ycu/</u>

## Proportion of 16-year-olds with direct transition from lower secondary to upper secondary education. 2021

<b>2</b> 11				
	All pupils	Immi- grants	Norwegian- born to immi- grant parents	The rest of the popula- tion
Completed lower secon- dary, spring 2021	61 453	5 371	4 422	51 660
In upper secondary educa- tion, autumn 2021	59 983	4 886	4 308	50 789
Percentage of direct transition	97.6	91.0	97.4	98.3

More information: https://www.ssb.no/en/utgrs/





<sup>1</sup> From 2016, the education programme «media and communication» is included in general areas of study. Before 2016, this programme was included in vocational studies. More information: <u>https://www.ssb.no/en/vgu/</u>

	Pupil	S	Apprer	ntices
		Total Per cent women		Per cent women
Pupils/apprentices in upper secondary schools, total	198 898	51.4	49 143	28.3
Pupils in general education, total	122 647	56.3		
specialising in general studies	95 591	56.7		
in sports and physical studies	12 603	44.0		
in music, dance and drama	6 058	67.9		
in art, design and architecture (Level 1 and 2 autumn 2017)	3 193	80.9		
in media and communication (Level 1 and 2 autumn 2017)	5 202	49.9		
Pupils/apprentices in vocational education, total	76 251	43.9	49 143	28.3
in building and construction	9 384	9.0	11 281	6.8
in design, arts and crafts	207	88.9	1 589	80.9
in electricity and electronics	10 075	6.6	9 045	5.9
in healthcare, childhood and youth development	24 427	83.2	9 098	77.5
in media and communication	0		5	80.0
in agriculture, fishing and forestry	5 320	53.0	1 658	62.5
in restaurant and food	3 370	49.0	2 031	83.8
in service and transport	135	31.1	5 521	0.0
in technical and industrial production	12 568	14.6	8 825	42.9
in crafts, design and produkt developement. From 2020/2021	668	70.5	8	31.4
in hairdressing, floral, interior and retail design. From 2020/2021	2 084	92.1	37	47.9
in information technology and media production. From 2020/2021	2 663	14.5	3	30.9
in sales, service and tourism. From 2020/2021	5 350	43.6	42	11.3

# Pupils/apprentices<sup>1</sup> in education programmes in upper secondary education<sup>2</sup>. 2021

1 Persons in vocational training in schools are included.

<sup>2</sup> From 2016, the education programme -media and communication- is included in general areas of study. Before 2016, this programme was included in vocational studies. More information: <u>https://www.ssb.no/en/vgu/</u>

## Men and women in upper secondary education<sup>1</sup> as a percentage of the cohorts 16-18 years, immigrants and Norwegianborn to immigrant parents. 2021

	Total population	Immigrants	Norwegian-born to immigrant parents
Total	93.9	83.6	93.5
Men	93.6	82.5	93.2
Women	94.3	84.8	93.7

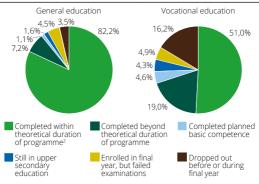
<sup>1</sup>Pupils, apprentices and trainees (pupils in education leading to basic competence, and pupils in vocational training in schools are included). More information: <u>https://www.ssb.no/en/veu/</u>

# Number of upper secondary schools. Ownership

	2010	2012	2014	2016	2018	2020	2021
Total	448	448	441	446	446	419	426
State	3	3	3	4	3	4	3
County	359	355	346	350	348	319	324
Private <sup>1</sup>	86	90	92	92	95	96	99

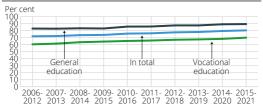
<sup>1</sup> Approved under the Private Education Act and qualifying for state subsidies. More information: https://www.ssb.no/en/vgu/

## Completion rates in upper secondary education. Pupils who started in upper secondary level 1 for the first time in 2015, and status by completed upper secondary education (general or vocational) within five/six years'. Per cent



<sup>5</sup>Six years for pupils entering one of the programmes on vocational studies and five years for pupils entering one of the programmes on general studies. <sup>2</sup>Theoretical duration for general education is three years, and mainly four years for vocational education. More information: <u>https://www.ssb.no/en/yeagien/</u>

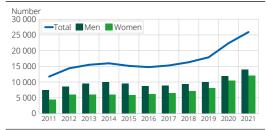
## Completion rates in upper secondary education. Proportion of pupils who have completed upper secondary education within five/six years<sup>1</sup> after starting a basic course



'Six years for pupils entering one of the programmes on vocational studies and five years for pupils entering one of the programmes on general studies. More information: https://www.ssb.no/en/vcogien/

# 4. Post-secondary vocational education

 Post-secondary vocational education comprises shorter vocational education building on completion of upper secondary education, but not defined as higher education. The duration is up to 2 years.



## Studenents in post-secondary vocational education. Number

More information: https://www.ssb.no/en/fagskoler/

# Students by age in public and private post-secondary vocational education. Number and per cent. 2021

	Total	Public	Private
Number of students, in total	25 919	11 963	13 956
Percentage 20 years and younger	4.3	3.2	5.3
Percentage 21-25 years	26.4	29.1	24.1
Percentage 26-30 years	20.0	21.9	18.4
Percentage 31-35 years	16.3	16.7	15.9
Percentage 36-40 years	11.9	11.6	12.2
Percentage 41-45 years	8.9	8.0	9.7
Percentage 46-50 years	6.5	5.2	7.5
Percentage 51 years and older	5.7	4.3	6.9

More information: https://www.ssb.no/en/fagskoler/

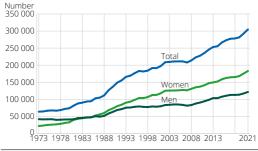
## Students in different fields of education in post-secondary vocational education. Number and per cent. 2021

Total	Men	Women
25 919	13 883	12 036
9.0	4.6	14.0
1.1	0.4	2.0
1.6	1.8	1.5
14.6	7.2	23.1
41.2	67.5	10.9
21.5	5.2	40.2
1.3	1.5	1.1
7.4	10.4	3.9
2.3	1.4	3.3
	<b>25 919</b> 9.0 1.1 1.6 14.6 41.2 21.5 1.3 7.4	25 919         13 883           9.0         4.6           1.1         0.4           1.6         1.8           14.6         7.2           41.2         67.5           21.5         5.2           1.3         1.5           7.4         10.4

More information: httpss://www.ssb.no/en/fagskoler/

# 5. Higher education

 In higher education Statistics Norway collects student data from Database for Statistics on Higher Education (DBH).
 Information about students abroad is provided by the State Education Loan Fund.



# Students<sup>1</sup> in higher education

<sup>1</sup> Students in higher education abroad are not included. PhD students are not included from 2002.

More information: https://www.ssb.no/en/utuvh/

# Students in different fields of education in higher education<sup>1</sup>

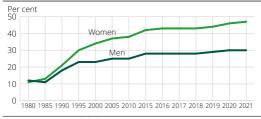
		Tot	al		Per cent
	2000	2010	2020	2021	women 2021
Total	186 002	227 747	292 834	304 885	60.1
Humanities and arts	28 945	26 339	28 569	28 887	60.4
Education	30 682	33 342	49 275	50 867	72.6
Social Sciences and law	24 504	31 150	37 983	38 774	65.1
Business and admini-stration	26 584	42 000	57 872	61 265	53.7
Natural sciences, vocational and technical subjects	36 173	37 712	50 757	53 540	34.5
Health, welfare and sport	33 540	48 648	57 378	58 891	79.1
Primary industries	1 594	1 178	1 656	1 921	57.3
Transport and communications, safety and security and other services	2 860	4 055	7 001	8 173	37.5
Other <sup>2</sup>	1 1 2 0	3 323	2 343	2 567	50.8

<sup>1</sup> Students in higher education abroad are not included.

<sup>2</sup> Consists of unspecified fields of education and general programmes.

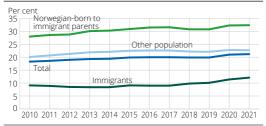
More information: https://www.ssb.no/en/utuvh/

# Students aged 19-24 in higher education<sup>1</sup>, as a percentage of the population in this age group



<sup>1</sup> PhD students are not included. More information: <u>https://www.ssb.no/en/utuvh/</u>

# Students<sup>1</sup> aged 19-34 in higher education in Norway and abroad in per cent of registered cohort, by immigration category



<sup>1</sup> Students only include resident students as of October 1. More information: <u>https://www.ssb.no/en/utuvh/</u>

# Graduations in higher education<sup>1</sup> in Norway

	Total	Higher education, short <sup>2</sup>	Higher education, long <sup>3</sup>	PhD
2004/05	32 350	23 602	7 902	846
2006/07	37 825	25 495	11 308	1 022
2008/09	36 624	25 090	10 371	1 163
2010/11	44 754	29 909	13 347	1 498
2012/13	44 461	30 174	12 714	1 573
2014/15	45 821	31 078	13 332	1 411
2016/17	51 000	34 176	15 335	1 489
2018/19	53 974	36 284	16 095	1 595
2019/20	53 959	36 352	16 069	1 538
2020/21	56 236	36 1 1 9	18 439	1 678

Number of graduates may differ from previous publications due to annual updates based on late issued diplomas. Including graduations from programmes 4 years or less but also 2 years and longer. Including graduations from programmes longer than 4 years. Awarded doctoral degrees are not included More information: https://www.sbn.nofen/eksuh/

### 2012 2013 Total (number) 40 118 41 324 48 153 49 528 48 461 50 890 Total (per cent) 100.0 100.0 100.0 100.0 100.0 100.0 Doctorates, Ph.D 02 03 04 03 02 Higher education graduates from programmes 15.6 21.9 24.4 24.8 23.1 24.3 longer than 4 years Higher education graduates from programmes lasting 2-4 years 40.1 39.7 41.0 42.4 42.4 41.8 No awarded gualification 44.0 38.1 34.3 32.5 34.3

# New entrants<sup>1</sup> to higher education, and awarded qualification within eight years<sup>2</sup>

<sup>1</sup>Students who enrolled in higher education for the first time October 10, xxxx-1 – September 30, xxxx. 2013 refers to October 10, 2012 - September 30, 2013, <sup>2</sup>Awarded qualification by as of December 31, eight years after the student enrolled in higher education for the first time. More information: <u>https://www.ssb.no/en/hugien/</u>

## Degree students from Norway in higher education abroad<sup>1</sup>, by country of destination or group of countries

	Students in higher education						Per
	2012	2014	2016	2018	2020	2021	women 2021
Total	15 592	16 916	15 762	14 953	13 533	13 220	61.3
United Kingdom	4 510	5 182	4 4 4 2	3 892	3 509	3 202	63.6
Denmark	2 693	2 974	2 407	2 257	2 166	1 970	64.6
Poland	1 505	1 571	1 550	1 533	1 548	1 533	63.4
Hungary	805	928	1 024	822	718	717	72.4
Netherlands	379	370	431	566	632	706	57.1
Slovak Republic	413	488	534	528	500	503	64.4
Sweden	733	727	559	575	460	436	63.7
Spain	312	355	314	251	381	417	66.1
Germany	131	186	224	285	280	308	54.3
Czech Republic	204	212	236	287	200	197	55.1
France	227	213	255	198	187	183	57.5
Italy	85	76	84	94	109	122	58.7
Switzerland	36	56	48	66	66	69	48.5
Ireland	89	92	86	73	58	63	62.1
Rest of Europe	371	437	515	570	643	672	54.9
Australia	1 1 1 9	771	715	674	391	232	66.5
Rest of Oceania	64	67	49	50	30	21	70.0
USA	1 557	1 837	1 779	1 695	1 326	1 509	46.3
Canada	128	126	153	136	106	121	53.8
South America	17	14	14	14	10	11	50.0
Rest of North and Central America	3	4	9	2	2	2	
Asia	152	181	293	340	197	214	
Africa	53	49	39	40	14	12	50.0
Not known or unspecified	6	-	2	5	0	0	0.0

1 Exchange students and PhD students are not included.

Source: State Educational Loan Fund.

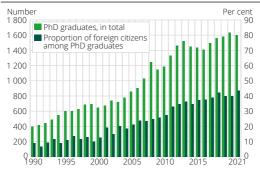
More information: https://www.ssb.no/en/utuvh/

International student mobility <sup>1</sup>	in highe	r educat	tion <sup>2</sup> in N	lorway
	2018	2019	2020	2021
International students, in total	12 193	12 630	12 598	12 700
From Europe, in total	5 620	5 502	5 198	5 351
Germany	652	654	641	724
Sweden	758	753	691	678
Denmark	530	601	595	666
France	252	280	300	330
Italy	282	284	271	291
Russian Federation	365	311	272	284
United Kingdom	214	223	237	241
Finland	279	231	217	235
Spain	228	241	218	215
Netherlands	217	199	200	205
Poland	251	241	211	187
Greece	128	125	128	129
Ukraine	228	178	134	115
Iceland	122	122	100	82
Switzerland	60	67	94	78
Austria	72	70	70	78
Romania	98	90	78	76
Serbia	90	98	86	72
Rest of Europe <sup>3</sup>	794	734	655	665
From Africa, in total	1 062	1 044	1 040	1 052
Ghana	189	202	201	219
Nigeria	111	134	177	217
Ethiopia	165	127	105	92
Rest of Africa	597	581	557	524
From Asia, in total	4 352	4 868	5 136	5 078
China	891	883	830	844
Iran	371	493	635	793
Pakistan India	392	435	523	612
	408	510	519	519 435
Nepal	507 196	512 222	504 274	435
Bangladesh	254	222	274 316	391
Philippines	1 333	1 525	1 535	1 1 55
Rest of Asia <sup>3</sup> From America, in total	1 099	1 152	1 157	1 141
USA	427	459	437	445
Brazil	147	165	167	164
Canada	152	148	162	149
Mexico	85	140	117	149
Colombia	87	90	98	103
Rest of America	201	181	176	169
From Oceania, in total	60	64	67	78
Australia	48	51	51	61
New Zealand	12	13	15	16
Rest of Oceania	0	0	1	10
	0	0	1	1

# International student mobility<sup>1</sup> in higher education<sup>2</sup> in Norway

<sup>1</sup>International students in Norway (excluding exchange students) are students with upper secondary education from abroad and moved to Norway less than five years ago. <sup>1</sup>Higher education is classified according to ISCE 2011 (ISCE)-levels 5-8 in International Standard Classification of Education) and also includes 2-year post-secondary vocational education in Norway. <sup>3</sup>Turkey is included in Asia. Source: OECD and Statistics Norway, education statistics. More information: <u>https://stats.oecd.org</u>

# PhD graduates and proportion of foreign citizens among PhD graduates



Source: The Nordic institute for Studies in Innovation, Research and Education (NIFU, Doctoral Degree Register).

More information: https://www.nifu.no/en/

# Credits awarded to ordinary full-time students<sup>1</sup>, per cent

	2010-2	2011	2020-2021		
	Men	Women	Men	Women	
Total number of ordinary full-time students	100 389	154 871	124 301	187 924	
Credits awarded to ordinary full-time students, per cent	100.0	100.0	100.0	100.0	
0 credits	15.4	12.0	14.4	11.5	
1-29 credits	22.2	21.0	17.7	17.0	
30-59 credits	27.1	29.9	26.2	26.8	
60 credits or more	35.2	37.0	41.7	44.6	

<sup>1</sup> Students are registered students per 1 October or registered as active during the study year.

More information: https://www.ssb.no/en/eksuvh

# 6. Adult education

# 6.1. Primary and lower secondary education

 Persons who have not completed sufficient primary and lower secondary education are entitled to schooling at these levels (§4A-1 and §4A-2 of the Education Act).

# Adult education in primary and lower secondary education

	2016	2018	2020	2021
Participants, in total	12 688	13 586	20 727	11 784
Participants with basic adult training	9 280	10 260	15 031	8 753
Participants with basic training and special training	108	212	405	187
Participants with special training for adults	3 300	3 114	5 291	2 844

More information: https://www.ssb.no/en/utgrs/

# 6.2. Upper secondary education

- Adults who have completed primary and lower secondary education or the equivalent, but not upper secondary education, have the right to such education upon application. This right is applicable from the year of their 25th birthday.
- · Includes adults taking courses during the school year.

# Adults in upper secondary education

	2016/17	2017/18	2018/19	2019/20	2020/21
Total	27 104	27 913	32 352	35 835	42 299
Pupils in schools	12 232	12 493	15 949	17 207	19 766
Participants in vocational training	14 872	15 420	16 403	18 628	22 533
Trade examinations taken by candidates for experience-based trade certification	9 087	9 012	9 411	8 113	9 958

More information: https://www.ssb.no/en/vgu

# 6.3. Folk high school

 Data on folk high schools is collected from the NAVI administrative system used by institutions.

# Pupils in long courses<sup>1</sup> in folk high schools

-	-		-		
	Total	Per cent women		Total	Per cent women
2000	5 692	66.1	2015	7 218	54.6
2004	6 051	64.2	2016	7 540	52.4
2008	6 168	60.7	2017	7 684	54.9
2010	7 092	57.2	2018	7 654	56.4
2012	6 964	55.6	2019	7 859	56.2
2013	6 737	54.3	2020	7 519	56.2
2014	6 838	54.1	2021	7 385	54.7

<sup>1</sup> Long courses in folk high schools last between 16.5 and 33 weeks.

More information: https://www.ssb.no/en/vgu/

# 6.4. Adult education associations

 All approved adult education associations receiving grants from the Ministry of Education and Research report on course completions to Statistics Norway. Data are supplied at individual course level and show the number of participants by gender and age, courses by subject, where the course is held and number of hours of study. A person may be counted more than once if he/she participates in more than one course.

## Participants in adult education associations. Precentage of women

	Participants	Per cent women		Participants	Per cent women
2000	666 729	55.5	2015	507 909	56.8
2004	632 993	55.3	2016	504 898	57.0
2008	483 421	56.9	2017	522 458	57.0
2010 <sup>1</sup>	504 236	56.3	2018	478 548	57.5
2012	477 719	57.1	2019	485 173	57.9
2013	493 180	56.9	2020	373 693	56.5
2014	509 724	56.7	2021	408 390	56.7

<sup>1</sup>The introduction of the Act on adult education in 2009 led to changes in the statistics from 2010. More information: <u>https://www.ssb.no/en/voppl/</u>

# 6.5. Lifelong learning in Norwegian working life

- The source of data on Lifelong Learning in Norwegian working life is the Learning Conditions Monitor. The survey is conducted as an annual ad-hoc module to Statistics Norway's Labour Force Survey, first quarter.
- Non-formal education includes courses, seminars and conferences where education is the main purpose of participation, as well as private lessons and lectures that are not part of a formal education.

	Formal	Formal education <sup>1</sup>		Courses	and trair	ning
-	All	Men	Women	All	Men	Women
2010	15	12	19	46	44	47
2012	17	14	20	50	49	51
2014	15	12	19	47	46	49
2016	15	12	18	49	46	51
2018	15	12	18	48	45	51
2019	14	11	18	47	46	48
2020	15	12	18	49	46	51
2021 <sup>2</sup>	17	14	20	42	42	42

## Participation in formal education, formal further education and courses and training in the last 12 months, among the employed aged 15-66<sup>1</sup> years. Per cent

<sup>1</sup> Questions aboout participation in formal education are not asked to persons who are older than 59 years. <sup>3</sup> From 2021, there is a new questionnaire for the Labor Force Survey and the Learning Conditions Monitor (LVM), which causes time breaks in the statistics.

Source: The Nordic Institute for Studies in Innovation, Research and Education (NIFU)/ Statistics Norway. More information: <u>https://www.ssb.no/en/lvm/</u>

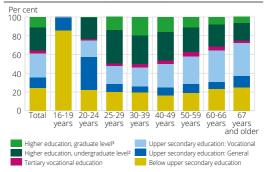
# 7. Educational attainment

 The Register of the Population's Level of Education encompasses all individuals registered as a resident in Norway as of October 1, and aged 16 and over at the end of the reporting year.

	Higher education, undergraduate level <sup>1</sup>		Higher gradu	education, ate level <sup>2</sup>
	Total	Per cent women	Total	Per cent women
1980	244 926	50.3	75 158	14.7
1985	301 054	52.1	89 953	17.3
1990	368 860	53.2	107 306	21.3
1995	461 271	54.5	131 267	25.8
2000	565 741	56.1	166 759	31.0
2005	658 872	57.7	205 307	35.3
2010	761 427	58.6	268 371	40.5
2015 <sup>3</sup>	897 882	58.7	381 296	44.9
2019	983 341	59.2	445 663	47.7
2020	1 006 969	59.2	463 198	48.2
2021	1 028 770	59.3	483 523	48.8

# Education level. Population aged 25 years and older by level of higher education

<sup>1</sup> Four years or less. <sup>2</sup> More than 4 years, PhD included. <sup>3</sup> For many immigrants, Statistics Norway has no information on their level of education. From 2014, figures include an estimated level of education for missing values for immigrants. More information: https://www.ssb.no/en/utniv/

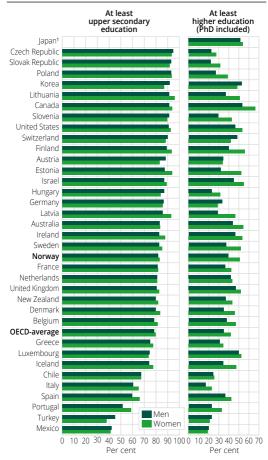


# Education level for the population 16 years and older<sup>1</sup>. 2021

<sup>1</sup> Not including persons with unknown or not completed education. <sup>2</sup> More than 4 years, PhD included. <sup>3</sup> Four years or less. More information: https://www.ssb.no/en/utniv/

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# Education level among men and women aged 25-64 in OECD-countries. 2021



<sup>&</sup>lt;sup>1</sup>Include figures for post-secondary non-tertiary education. Source: OECD, Education at a Glance 2022. More information: <u>https://www.oecd.org/education/education-at-a-glance/</u>

# 8. Resources

# 8.1. Teaching and academic staff

 The source of data on man-years in kindergartens is BASIL. The source of data on teachers in primary and lower secondary schools and teachers in upper secondary education is register-based personnel reporting in Statistics Norway. The source of data on man-years in higher education is the Database for Statistics on Higher Education (DBH).

man ye	indir years in kindel gartens und einidren per man year					
	Man-years to primary functions <sup>1</sup>	Children	Children <sup>2</sup> per man-year			
2016 <sup>3</sup>	61 434	282 649	6.0			
2017	61 559	281 622	6.0			
2018	63 049	278 578	5.9			
2019	63 831	275 804	5.7			
2020	63 462	272 264	5.7			
2021	63 019	268 465	5.7			

# Man-years in kindergartens and children per man-year

<sup>1</sup>Man-years to primary functions include directors, educational leaders and assistants. <sup>2</sup>Number of children in kindergarten is adjusted for age and converted to full-time equivalents. <sup>3</sup>Numbers from 2015 are not directly comparable with previous years. Source: KOSTRA. More information: <u>https://www.sb.no/en/barnehager/</u>

# Teacher man-years<sup>1</sup> in primary and lower secondary schools and pupils per teacher man-year

	Teaching man-years	Pupils	Pupils per teaching man-year
2016	57 818	606 242	10.5
2017	58 632	608 901	10.4
2018	59 542	610 673	10.3
2019	60 115	608 932	10.1
2020	59 638	607 103	10.2
2021	59 414	604 745	10.2

<sup>1</sup> Teaching man-years in municipal primary and lower secondary schools, adjusted for sick-leave and maternity leave.

Source: Registerbased personnel reporting in Statistics Norway/Kostra. More information: https://www.ssb.no/en/utgrs/

# Teacher man-years and pupils per teacher man-year in county upper secondary schools

	Teaching man-years <sup>1</sup>	Pupils <sup>2</sup>	Pupils per teaching man-year
2008	20 846	177 229	8.5
2010	21 217	184 145	8.7
2012	21 386	188 731	8.8
2013	21 407	190 014	8.9
2014	21 350	188 827	8.8
2015 <sup>3</sup>	20 934	182 222	8.7
2016	20 889	184 022	8.8
2017	20 723	183 503	8.9
2018	20 846	183 662	8.8
2019	20 901	180 183	8.6
2020	21 187	181 903	8.6
2021	20 862	182 376	8.7

<sup>1</sup>Teaching man-years in general and vocational areas of study in upper secondary education. Administration and other tasks are not included.

<sup>2</sup> Pupils in upper secondary education and students in post-secondary vocational education in county upper secondary schools.

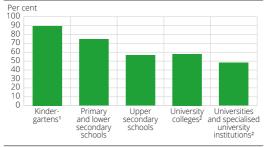
<sup>\*</sup>Numbers from 2015 are not directly comparable with previous years. Statistics Norway has started using a new method that provides better information about working hours from 2015 and onwards. The new method will have consequences for the estimation of man-years, which is based on contractual percentage of full-time equivalents. Employees in folk high schools and other schools where both primary and secondary industry group are post-secondary vocational education, are no longer included. Teachers who do not have occupation which implies that they are teachers or students in post-secondary vocational education, are also not included. Source: Register-based personnel reporting in Statistics Norway/Kostra. More information: <u>https://www.sbn.nofen.hvgu/</u>

## Teacher man-years and students per man-year in higher education

	Teacher man-years	Students	Students per teacher man-year
2008	17 952	206 191	11.5
2010	18 758	218 243	11.6
2012	19 099	239 273	12.5
2014	19 861	250 459	12.6
2016	21 675	268 981	12.4
2017	22 541	273 271	12.1
2018	23 402	275 610	11.8
2019	24 196	279 151	11.5
2020	24 623	291 886	11.9
2021	25 745	304 067	11.8
Total 2021	25 745	304 067	11.8
Universities	20 559	195 176	9.5
State specialised university institutions	929	11 089	11.9
Private specialised university institutions	815	28 536	35.0
State university colleges	2 704	45 524	16.8
Private university colleges	738	23 742	32.2

Source: Statistics on Higher Education (DBH) at Norwegian Social Science Data Services. More information: <u>https://dbh.nsd.uib.no</u>

# Proportion of female teaching staff in types of schools/ institutions. 2021



Proportion of female employees. Houseporter and cleaning staff are not included. <sup>2</sup> Academic staff including research scholars. Private specialised university institutions are not included.

Source: Kindergarten, primary and lower secondary education and upper secondary education: KOSTRA. Higher education: Statistics of Higher Education (DBH) at the Norwegian Social Science Data Service.

More information: https://www.ssb.no/en/kostra/ and https://dbh.hkdir.no

# Proportion man-years by type of employment and educational background. 2021

	Pre- school teacher educa- tion <sup>1</sup>	Other peda- gogical educa- tion <sup>2</sup>	Other higher educa- tion	Skilled worker training <sup>3</sup>	Other educa- tion
Head teachers	91.4	8.2	0.1	0.0	0.2
Pedagogical leaders	91.2	4.3	0.7	2.6	1.3
Other paraprofes- sionals <sup>1</sup>	0.6	2.1	2.7	48.4	46.3
Bilingual assistants	20.6	9.4	6.7	17.4	45.9
Staff to children, or groups of children, with special needs	22.7	11.5	7.4	26.6	31.6

<sup>1</sup>Includes kindergarten teachers or equivalent education which meets the requirements for pedagogical leaders. <sup>2</sup> Pedagogical education which does not meet the requirements for pedagogical leaders. <sup>3</sup> Skilled worker training includes vocational training and other skilled worker training.

More information: https://www.ssb.no/en/barnehager/

# Employed teachers<sup>1</sup> in primary and lower secondary schools, by pedagogical education. Number and per cent

	2015	2017	2019	2020	2021
Teachers in primary and lower secondary schools, in total	72 000	74 637	76 699	77 559	78 625
Pre-school-/kindergarten teacher education	10.0	9.6	8.8	8.4	8.2
General-/primary and lower secondary teacher education, undergraduate level	49.5	48.3	47.7	47.6	45.8
Specific subject and vocational teacher training	4.6	4.7	4.6	4.6	4.6
Practical-pedagogical educa- tion for university and college graduates	9.8	10.1	10.9	11.1	11.2
Practical-pedagogical education for vocational teachers	1.8	2.1	2.4	2.5	2.4
General-/primary and lower secondary teacher education, graduate level	0.3	0.6	0.8	0.9	1.2
Lecturer education grade 8-13 and equivalent masters	0.5	0.8	1.2	1.5	1.8
Special needs education	0.7	0.7	0.7	0.8	0.8
Other types of pedagogical education	9.7	9.8	10.1	10.0	11.2
No pedagogical education	13.1	13.4	12.8	12.7	12.7

<sup>1</sup>A teacher is counted only once, with the most relevant education for the school level they are working at. Source: Register-based personnel statistics, Statistics Norway. More information: <u>https://www.ssb.no/en/utdansatte/</u>

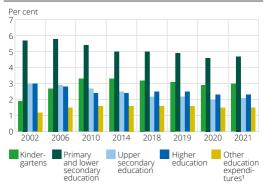
## Employed teachers in upper secondary schools, by qualification. Numbers and per cent

	2015	2017	2019	2020	2021
Teachers in upper secon- dary schools, in total	26 524	26 568	26 755	26 797	27 283
Long higher education with a teachers education	26.8	29.5	32.1	33.5	34.7
Long higher education with other educational sciences	2.7	2.8	2.9	3.0	3.1
Long higher education with- out educational science	5.8	5.2	4.7	4.5	4.3
Short higher education with a teachers education	45.8	45.1	44.2	43.1	41.8
Short higher education with other educational sciences	6.1	5.9	6.1	6.0	6.1
Short higher education with- out educational science	6.8	6.3	5.4	5.1	5.0
Upper secondary education	6.1	5.2	4.6	4.7	5.1

Source: Register-based personnel statistics, Statistics Norway. More information: https://www.ssb.no/en/utdansatte/

# 8.2. Finance

 Total government expenditure on education covers administrative bodies at state, municipal and county level whose main objective is education. The presented data is based on national, county and municipal accounts.



# Public expenditure on education as a percentage of total public expenditure

<sup>1</sup> Includes expenditure for

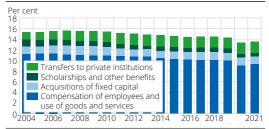
a) Education irrespective of level (e.g. adult education),

b) Services related to education (e.g. food, lodging, doctor and dentist costs),

c) Miscellaneous (e.g. administration, coordination, monitoring/follow up of education plans and budgets).

More information: https://www.ssb.no/en/offinnut/

# Government expenditure on education<sup>1</sup> as a percentage of total public expenditure, by type of expenditure



'Expenditure on kindergartens are included. More information: https://www.ssb.no/en/offinnut/

- KOSTRA is an abbreviation for "Municipality-State-Reporting". Since 2001, all local governments have been reporting to KOSTRA.
- Adjusted gross operating expenditures show expenses for own production of municipal services.
- Gross operating expenditures show expenses for own production of municipal services plus purchase of services from others.
- Net operating expenditures show expenses for own production of municipal services plus purchase of services from others – minus earmarked grants from central government and direct user payments.

# Municipal spending on kindergartens. Selected figures. 2021

	Country average
Net operating expenditure on kindergartens as a percentage of total net operating expenditure	14.4
Net operating expenditure per inhabitant 1-5 years old, kindergartens	185 181
Adjusted gross operating expenditure per adjusted hour of attendance, public kindergartens	87.4
Expenditure as a percentage of total expenditure:	
Attendance and stimulation, function 201	78.3
Special measure, function 211	11.2
Facilities, function 221	10.5

Source: KOSTRA. More information: https://www.ssb.no/en/barnehager/

# Municipal spending on primary and lower secondary education. Selected figures. 2021

	Country average
Adjusted gross expenditure on primary and lower secondary school, per pupil	135 421
of which, education (2021), per pupil	108 730
of which, school premises (222), per pupil	24 199
Adjusted gross expenditure on primary and lower secondary school, per pupil admitted school transport	11 315
Gross operating expenditure on day-care facilities, per pupil in day-care facilities	36 853

<sup>1</sup> Function 202 includes teaching, administration, inventory, equipment and educational equipment.

Source: KOSTRA. More information: https://www.ssb.no/en/utgrs/

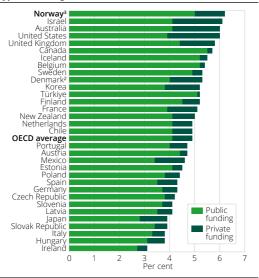
	Expenditure per pupil	General areas of study	Vocational studies
Country average	89 209	77 119	110 764
Viken	84 009	73 083	107 621
Oslo	83 532	78 410	116 039
Innlandet	96 412	82 686	113 538
Vestfold og Telemark	87 700	77 231	107 524
Agder	91 769	79 978	109 939
Rogaland	85 210	75 301	104 610
Vestland	87 316	74 565	106 110
Møre og Romsdal	96 240	83 230	115 975
Trøndelag	89 603	74 197	109 321
Nordland	106 004	84 210	126 411
Troms og Finnmark	105 006	86 865	124 288

# Adjusted gross operating expenditures (direct) per pupil<sup>1</sup> by area of study in upper secondary education. 2021

<sup>1</sup>The number of pupils is weighted by 7/12 for the previous school year and 5/12 for the present school year to correspond to the financial year.

Source: KOSTRA. More information: https://www.ssb.no/en/vgu/

# Expenditure on educational institutions<sup>1</sup> in OECD countries, as a percentage of GDP for all levels of education and by type of funding<sup>2</sup>. 2019



 $^1$  Final funds (after transfers between public and private sectors).  $^2$  Countries are ranked by descending resource use in total. Kindergartens are not included.  $^3$  Figures for Norway are based on mainland-GDP.

Source: OECD, Education at a Glance 2021, table C2.4. More information: <u>https://www.oecd.org/education/education-at-a-glance/</u>

## General government expenditure on education and kindergartens, as a percentage of GDP Mainland Norway

	2012	2014	2016	2017	2018	2019	2020	2021
Total	8.1	8.2	8.3	8.4	8.4	8.4	8.4	8.2
Kindergartens	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Primary and lower secondary education	2.7	2.8	2.8	2.9	2.9	2.9	2.9	2.8
Upper secondary education	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3
Higher education	1.3	1.3	1.4	1.4	1.4	1.5	1.4	1.4
Other education expenditure <sup>1</sup>	0.9	0.9	0.9	0.9	1.0	0.9	0.9	0.9

<sup>1</sup> This includes expenditures for a) Education irrespective of level (e.g. adult education), b) Services related to education (e.g. food, lodging, doctor and dentist costs),

c) Miscellaneous (e.g. administration, coordination, monitoring/follow-up of education plans and budgets).

Source: Public Finances, Statistics Norway. More information: https://www.ssb.no/en/offinnut/

# Number of children, pupils and students. 2021

# Children in kindergartens





# Pupils in primary and lower secondary education





pupils in lower secondary education

439 644 pupils in primary education

Pupils, apprentices and trainees in upper secondary education

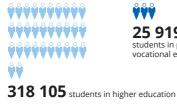




198 898

pupils in upper secondary education

Students in higher education and in post-secondary vocational education



**25 919** students in post-secondary vocational education

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