

Level of education for men and women 16 years and older. County of residence. Numbers and per cent¹, 2017

	Numbers						Per cent					
	Numbers	Below upper secondary education	Upper secondary education	Tertiary vocational education ²	Higher education, short ³	Higher education, long ⁴	Unknown or no completed education	Below upper secondary education	Upper secondary education	Tertiary vocational education ²	Higher education, short ³	Higher education, long ⁴
Both sexes												
1985	3279598	1478520	1327579		330384	90379	52736	45.8	41.1		10.2	2.8
1990	3399468	1389063	1434984		412253	108034	55134	41.5	42.9		12.3	3.2
1995	3474251	1244929	1523225		519721	131933	54443	36.4	44.5		15.2	3.9
2000	3558436	1181597	1551474		604165	167376	53824	33.7	44.3		17.2	4.8
2005	3675868	1123571	1570077		699717	205976	76527	31.2	43.6		19.4	5.7
2010	3937847	1111379	1625640		811360	269627	119841	29.1	42.6		21.3	7.1
2015	4221985	1128192	1715210		964944	384755	28884	26.9	40.9		23.0	9.2
2017	4304284	1120799	1601106	122765	1014637	416540	28437	26.2	37.4	2.9	23.7	9.7
Østfold	241914	75653	95826	6027	49294	13359	1755	31.5	39.9	2.5	20.5	5.6
Akershus	487001	116383	170256	12654	124914	59654	3140	24.1	35.2	2.6	25.8	12.3
Oslo	553540	112683	144955	12104	165753	111688	6357	20.6	26.5	2.2	30.3	20.4
Hedmark	164401	51984	65176	4042	33446	8689	1064	31.8	39.9	2.5	20.5	5.3
Oppland	158056	46290	65932	4315	32141	8485	893	29.5	42.0	2.7	20.5	5.4
Buskerud	229668	64795	88258	6842	51064	17129	1580	28.4	38.7	3.0	22.4	7.5
Vestfold	204126	54179	81008	6542	47251	13773	1373	26.7	40.0	3.2	23.3	6.8
Telemark	143634	41415	59202	4183	29808	8092	934	29.0	41.5	2.9	20.9	5.7
Aust-Agder	94744	25446	38162	3357	20995	6249	535	27.0	40.5	3.6	22.3	6.6
Vest-Agder	149602	38139	61530	4669	33916	10397	951	25.7	41.4	3.1	22.8	7.0
Rogaland	374444	94589	145473	12016	84256	35827	2283	25.4	39.1	3.2	22.6	9.6
Hordaland	422136	102070	160362	13447	102166	41855	2236	24.3	38.2	3.2	24.3	10.0
Sogn og Fjordane	89475	22553	38936	2890	19452	5247	397	25.3	43.7	3.2	21.8	5.9
Møre og Romsdal	217157	58832	88939	8173	47735	12352	1126	27.2	41.2	3.8	22.1	5.7
Sør-Trøndelag (-2017)	261636	62148	98844	6357	62857	30305	1125	23.9	37.9	2.4	24.1	11.6
Nord-Trøndelag (-2017)	111914	30585	48166	3048	23957	5668	490	27.4	43.2	2.7	21.5	5.1
Nordland	200852	62551	78908	6009	41382	10982	1020	31.3	39.5	3.0	20.7	5.5
Troms - Romsa	136914	39154	49085	4185	30765	13056	669	28.7	36.0	3.1	22.6	9.6
Finnmark - Finnmarku	62757	21232	22018	1901	13399	3704	503	34.1	35.4	3.1	21.5	5.9
County not stated	313	118	70	4	86	29	6	38.4	22.8	1.3	28.0	9.4
Males												
1985	1606112	668083	677653		156994	74655	28727	42.4	43.0		10.0	4.7
1990	1665359	625971	732135		191898	84917	30438	38.3	44.8		11.7	5.2
1995	1701135	557611	783418		234414	97812	27880	33.3	46.8		14.0	5.8
2000	1746270	540425	799796		263748	115417	26884	31.4	46.5		15.3	6.7
2005	1807423	530769	815111		292386	133163	35994	30.0	46.0		16.5	7.5

2010	1956835	541295	857139		332068	160181	66152	28.6	45.3		17.6	8.5
2015	2117010	570495	927460		394123	211317	13615	27.1	44.1		18.7	10.0
2017	2160889	573536	858262	79703	412916	223129	13343	26.7	40.0	3.7	19.2	10.4
Østfold	120328	37930	51163	3345	19637	7433	820	31.7	42.8	2.8	16.4	6.2
Akershus	242940	60429	89072	6799	52408	32743	1489	25.0	36.9	2.8	21.7	13.6
Oslo	274482	58677	75868	6089	73348	57809	2691	21.6	27.9	2.2	27.0	21.3
Hedmark	81615	26559	34574	2694	12623	4619	546	32.8	42.6	3.3	15.6	5.7
Oppland	78983	24019	34918	2919	12076	4599	452	30.6	44.5	3.7	15.4	5.9
Buskerud	115018	33315	46304	4197	20973	9505	724	29.1	40.5	3.7	18.4	8.3
Vestfold	100975	27224	42006	4140	19307	7627	671	27.1	41.9	4.1	19.2	7.6
Telemark	71512	20544	31623	2951	11432	4523	439	28.9	44.5	4.2	16.1	6.4
Aust-Agder	47684	12636	20408	2455	8334	3577	274	26.7	43.0	5.2	17.6	7.5
Vest-Agder	74849	19300	32505	3333	13476	5833	402	25.9	43.7	4.5	18.1	7.8
Rogaland	190272	47520	80508	8200	33360	19608	1076	25.1	42.6	4.3	17.6	10.4
Hordaland	213237	51158	88072	9033	41860	22020	1094	24.1	41.5	4.3	19.7	10.4
Sogn og Fjordane	45621	11842	21349	2211	7322	2700	197	26.1	47.0	4.9	16.1	5.9
Møre og Romsdal	110674	30303	48275	6171	18827	6547	551	27.5	43.8	5.6	17.1	5.9
Sør-Trøndelag (-2017)	132706	31688	53356	4207	25953	16953	549	24.0	40.4	3.2	19.6	12.8
Nord-Trøndelag (-2017)	56271	15568	26624	2098	8637	3118	226	27.8	47.5	3.7	15.4	5.6
Nordland	101615	32281	42528	4352	16195	5748	511	31.9	42.1	4.3	16.0	5.7
Troms - Romsa	69551	20562	26864	3127	12181	6485	332	29.7	38.8	4.5	17.6	9.4
Finnmark - Finnmarku	32439	11943	12218	1380	4926	1673	299	37.2	38.0	4.3	15.3	5.2
County not stated	117	38	27	2	41	9	0	32.5	23.1	1.7	35.0	7.7
Females												
1985	1673486	810437	649926		173390	15724	24009	49.1	39.4		10.5	1.0
1990	1734109	763092	702849		220355	23117	24696	44.6	41.1		12.9	1.4
1995	1773116	687318	739807		285307	34121	26563	39.4	42.4		16.3	2.0
2000	1812166	641172	751678		340417	51959	26940	35.9	42.1		19.1	2.9
2005	1868445	592802	754966		407331	72813	40533	32.4	41.3		22.3	4.0
2010	1981012	570084	768501		479292	109446	53689	29.6	39.9		24.9	5.7
2015	2104975	557697	787750		570821	173438	15269	26.7	37.7		27.3	8.3
2017	2143395	547263	742844	43062	601721	193411	15094	25.7	34.9	2.0	28.3	9.1
Østfold	121586	37723	44663	2682	29657	5926	935	31.3	37.0	2.2	24.6	4.9
Akershus	244061	55954	81184	5855	72506	26911	1651	23.1	33.5	2.4	29.9	11.1
Oslo	279058	54006	69087	6015	92405	53879	3666	19.6	25.1	2.2	33.6	19.6
Hedmark	82786	25425	30602	1348	20823	4070	518	30.9	37.2	1.6	25.3	4.9
Oppland	79073	22271	31014	1396	20065	3886	441	28.3	39.4	1.8	25.5	4.9
Buskerud	114650	31480	41954	2645	30091	7624	856	27.7	36.9	2.3	26.4	6.7
Vestfold	103151	26955	39002	2402	27944	6146	702	26.3	38.1	2.3	27.3	6.0
Telemark	72122	20871	27579	1232	18376	3569	495	29.1	38.5	1.7	25.7	5.0
Aust-Agder	47060	12810	17754	902	12661	2672	261	27.4	37.9	1.9	27.1	5.7

Vest-Agder	74753	18839	29025	1336	20440	4564	549	25.4	39.1	1.8	27.5	6.2
Rogaland	184172	47069	64965	3816	50896	16219	1207	25.7	35.5	2.1	27.8	8.9
Hordaland	208899	50912	72290	4414	60306	19835	1142	24.5	34.8	2.1	29.0	9.5
Sogn og Fjordane	43854	10711	17587	679	12130	2547	200	24.5	40.3	1.6	27.8	5.8
Møre og Romsdal	106483	28529	40664	2002	28908	5805	575	26.9	38.4	1.9	27.3	5.5
Sør-Trøndelag (-2017)	128930	30460	45488	2150	36904	13352	576	23.7	35.4	1.7	28.8	10.4
Nord-Trøndelag (-2017)	55643	15017	21542	950	15320	2550	264	27.1	38.9	1.7	27.7	4.6
Nordland	99237	30270	36380	1657	25187	5234	509	30.7	36.8	1.7	25.5	5.3
Troms - Romsa	67363	18592	22221	1058	18584	6571	337	27.7	33.2	1.6	27.7	9.8
Finnmark - Finnmarku	30318	9289	9800	521	8473	2031	204	30.8	32.5	1.7	28.1	6.7
County not stated	196	80	43	2	45	20	6	42.1	22.6	1.1	23.7	10.5

¹For many immigrants SSB has no information about their education. From 2014, figures include an estimated level of education for missing values for these immigrants. See About the statistics for more information.

²Includes intermediate level courses based on completed upper secondary level, but which are not accredited as higher education.

³Higher education, short comprises higher education up to 4 years in duration.

⁴Higher education, long comprises higher education more than 4 years in duration.

Source: Statistics Norway