



Persons age 15-74 with health care education, by region, contents,  
health care education and time

	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>18 Nordland</b>									
Persons with health care education									
Medical and dental secretary	1 094	1 112	1 128	1 152	1 176	1 205	1 244	1 284	1 326
Auxiliary nurse, care worker and health worker	7 558	7 571	7 586	7 602	7 566	7 638	7 668	7 704	7 754
Child care worker	896	969	1 061	1 160	1 260	1 381	1 493	1 618	1 752
Health care education, secondary level	978	1 096	1 238	1 365	1 448	1 488	1 524	1 548	1 596
Occupational therapist and physiotherapist	673	701	713	732	753	785	807	812	837
Midwife	171	175	174	183	186	195	201	200	200
Nurse	5 009	5 176	5 318	5 436	5 605	5 791	5 946	6 039	6 168
Social educator	583	604	636	650	675	694	748	754	787
Public health nurse	246	249	258	265	286	287	286	287	289
Child welfare officer	525	565	592	619	645	678	707	717	764
Social worker	791	818	875	899	951	972	1 029	1 068	1 148
Other health care education, university level	1 026	1 114	1 229	1 274	1 334	1 356	1 355	1 392	1 413
Pharmacist and dispensing pharmacist	142	143	147	153	168	179	187	195	215
Licenced medical student	43	52	30	54	51	32	41	44	35
Physician	471	496	518	539	569	575	587	586	630
Specialised physician	426	427	449	462	480	485	514	513	516
Dentist	222	225	230	253	268	281	278	276	278
Psychologist	178	182	193	185	191	206	220	230	235
Other health care educations, university level	85	109	142	141	160	162	160	140	138
Employed persons resident in the region									
Medical and dental secretary	934	927	926	942	957	989	995	1 016	1 020
Auxiliary nurse, care worker and health worker	5 784	5 731	5 658	5 650	5 537	5 546	5 494	5 476	5 407
Child care worker	826	885	963	1 048	1 127	1 239	1 327	1 437	1 530
Health care education, secondary level	833	930	1 045	1 154	1 206	1 222	1 224	1 307	1 344
Occupational therapist and physiotherapist	609	620	660	672	685	697	707	736	748
Midwife	140	144	146	150	156	166	171	173	174
Nurse	4 284	4 402	4 556	4 667	4 811	4 974	5 066	5 160	5 244
Social educator	551	568	588	600	620	626	666	668	682

Public health nurse	209	216	223	220	241	237	235	233	234
Child welfare officer	474	510	533	572	584	592	619	620	668
Social worker	698	721	777	791	837	833	879	878	963
Other health care education, university level	947	946	1 026	1 091	1 126	1 172	1 163	1 300	1 330
Pharmacist and dispensing pharmacist	127	128	130	131	152	160	162	172	182
Licenced medical student	17	16	11	14	13	15	13	7	10
Physician	428	448	453	495	517	525	532	529	563
Specialised physician	397	397	412	430	440	447	468	455	452
Dentist	190	194	187	209	213	224	224	225	228
Psychologist	164	164	175	170	176	187	197	206	213
Other health care educations, university level	74	86	84	100	103	120	107	135	128
In commuters to the region									
Medical and dental secretary	11	9	11	16	17	17	16	11	7
Auxiliary nurse, care worker and health worker	59	60	79	81	81	73	85	78	84
Child care worker	2	4	8	6	6	6	7	10	12
Health care education, secondary level	11	17	22	28	29	27	37	36	38
Occupational therapist and physiotherapist	32	25	24	38	31	33	29	29	27
Midwife	6	10	10	13	19	9	7	10	9
Nurse	133	115	126	152	144	136	135	143	156
Social educator	11	17	15	13	18	20	23	22	19
Public health nurse	7	8	7	6	5	4	6	2	2
Child welfare officer	6	14	15	22	14	17	19	25	32
Social worker	14	15	15	16	17	21	17	19	21
Other health care education, university level	41	46	33	42	46	47	44	49	53
Pharmacist and dispensing pharmacist	11	8	11	13	8	7	11	8	8
Licenced medical student	5	3	2	7	2	14	4	2	5
Physician	104	118	113	121	105	107	112	127	102
Specialised physician	49	66	74	89	76	77	94	63	63
Dentist	18	29	22	21	22	24	22	26	25
Psychologist	12	12	12	9	15	11	16	14	16
Other health care educations, university level	6	8	5	11	13	9	11	12	20
Out commuters from the region									
Medical and dental secretary	32	29	23	20	14	19	27	24	18
Auxiliary nurse, care worker and health worker	75	62	52	55	53	65	66	52	47
Child care worker	22	15	9	11	9	9	18	19	21
Health care education, secondary level	33	34	38	42	43	46	43	44	52
Occupational therapist and physiotherapist	47	52	45	43	43	41	39	31	32

Midwife	6	4	5	4	6	2	5	5	4
Nurse	147	130	143	150	144	171	149	134	123
Social educator	29	25	25	23	20	28	27	25	21
Public health nurse	3	2	3	2	7	4	4	4	3
Child welfare officer	17	14	14	21	19	23	25	24	34
Social worker	16	17	17	13	25	25	28	31	33
Other health care education, university level	92	94	104	108	81	100	97	116	113
Pharmacist and dispensing pharmacist	19	9	5	3	9	12	12	12	11
Licenced medical student	10	5	6	8	2	4	4	3	3
Physician	49	41	29	37	40	40	32	37	39
Specialised physician	14	15	17	17	20	19	24	21	16
Dentist	6	4	5	7	3	6	9	8	8
Psychologist	5	9	7	10	10	7	11	9	7
Other health care educations, university level	30	41	36	24	23	31	25	38	34
Employed persons working in the region									
Medical and dental secretary	913	907	914	938	960	987	984	1 003	1 009
Auxiliary nurse, care worker and health worker	5 768	5 729	5 685	5 676	5 565	5 554	5 513	5 502	5 444
Child care worker	806	874	962	1 043	1 124	1 236	1 316	1 428	1 521
Health care education, secondary level	811	913	1 029	1 140	1 192	1 203	1 218	1 299	1 330
Occupational therapist and physiotherapist	594	593	639	667	673	689	697	734	743
Midwife	140	150	151	159	169	173	173	178	179
Nurse	4 270	4 387	4 539	4 669	4 811	4 939	5 052	5 169	5 277
Social educator	533	560	578	590	618	618	662	665	680
Public health nurse	213	222	227	224	239	237	237	231	233
Child welfare officer	463	510	534	573	579	586	613	621	666
Social worker	696	719	775	794	829	829	868	866	951
Other health care education, university level	896	898	955	1 025	1 091	1 119	1 110	1 233	1 270
Pharmacist and dispensing pharmacist	119	127	136	141	151	155	161	168	179
Licenced medical student	12	14	7	13	13	25	13	6	12
Physician	483	525	537	579	582	592	612	619	626
Specialised physician	432	448	469	502	496	505	538	497	499
Dentist	202	219	204	223	232	242	237	243	245
Psychologist	171	167	180	169	181	191	202	211	222
Other health care educations, university level	50	53	53	87	93	98	93	109	114
<b>19 Troms - Romsa</b>									
Persons with health care education									
Medical and dental secretary	996	993	1 005	1 010	1 025	1 047	1 063	1 074	1 075

Auxiliary nurse, care worker and health worker	4 456	4 492	4 471	4 447	4 441	4 455	4 516	4 507	4 546
Child care worker	450	475	518	566	615	657	693	738	814
Health care education, secondary level	669	679	744	821	870	883	912	944	1 039
Occupational therapist and physiotherapist	645	664	683	704	722	761	790	802	822
Midwife	138	145	150	154	150	150	153	156	160
Nurse	3 668	3 762	3 844	3 960	4 062	4 152	4 283	4 409	4 504
Social educator	530	567	583	606	626	675	691	709	722
Public health nurse	224	226	239	232	251	251	248	243	238
Child welfare officer	332	361	415	429	498	540	615	639	685
Social worker	393	407	432	460	463	497	499	530	556
Other health care education, university level	1 057	1 118	1 223	1 277	1 309	1 371	1 457	1 390	1 410
Pharmacist and dispensing pharmacist	131	142	150	158	165	170	189	202	216
Licenced medical student	51	62	51	56	48	49	60	58	56
Physician	530	560	591	558	595	606	611	641	673
Specialised physician	515	519	559	581	594	603	640	652	657
Dentist	177	195	203	203	207	217	226	226	238
Psychologist	217	236	253	240	260	269	293	304	332
Other health care educations, university level	171	158	199	242	257	284	310	266	264
Employed persons resident in the region									
Medical and dental secretary	823	813	815	804	802	818	808	809	783
Auxiliary nurse, care worker and health worker	3 383	3 392	3 349	3 297	3 240	3 186	3 154	3 180	3 178
Child care worker	399	419	454	493	536	584	603	644	711
Health care education, secondary level	605	596	631	701	743	751	751	818	905
Occupational therapist and physiotherapist	582	608	616	640	647	678	705	703	707
Midwife	112	117	118	126	121	123	125	131	129
Nurse	3 208	3 286	3 346	3 454	3 550	3 647	3 702	3 842	3 908
Social educator	479	506	521	545	556	597	609	628	628
Public health nurse	185	186	193	185	204	201	191	183	176
Child welfare officer	299	320	374	384	437	486	545	561	613
Social worker	358	367	391	403	402	426	419	429	463
Other health care education, university level	977	992	1 058	1 120	1 124	1 168	1 229	1 294	1 305
Pharmacist and dispensing pharmacist	116	127	136	143	145	152	170	171	185
Licenced medical student	24	28	19	20	13	23	18	15	15
Physician	491	522	550	518	551	555	558	584	616
Specialised physician	494	500	535	551	558	572	598	605	611
Dentist	151	169	184	177	176	182	187	199	204
Psychologist	208	226	240	228	245	256	272	284	307

Other health care educations, university level	164	122	141	195	188	221	218	248	253
In commuters to the region									
Medical and dental secretary	14	15	16	11	8	11	19	15	22
Auxiliary nurse, care worker and health worker	87	113	63	59	64	62	73	52	57
Child care worker	12	16	15	11	6	7	8	16	17
Health care education, secondary level	22	20	25	28	33	29	36	37	41
Occupational therapist and physiotherapist	39	35	38	33	35	34	34	37	34
Midwife	43	48	9	6	8	8	7	3	2
Nurse	958	1 113	325	239	154	206	178	185	168
Social educator	16	15	15	11	17	20	16	20	16
Public health nurse	2	1	0	1	2	5	5	4	2
Child welfare officer	12	7	7	9	6	14	14	20	38
Social worker	10	14	3	9	20	28	21	18	29
Other health care education, university level	83	66	81	79	64	79	83	87	86
Pharmacist and dispensing pharmacist	12	8	9	7	20	18	21	22	25
Licenced medical student	10	3	6	11	4	8	6	2	5
Physician	88	107	80	77	71	76	94	63	77
Specialised physician	53	71	56	62	55	66	52	48	42
Dentist	23	22	24	28	19	23	27	24	25
Psychologist	16	14	14	13	15	16	14	14	11
Other health care educations, university level	43	65	52	47	23	41	39	52	58
Out commuters from the region									
Medical and dental secretary	13	9	9	12	10	9	8	8	5
Auxiliary nurse, care worker and health worker	75	56	54	53	43	42	43	49	51
Child care worker	5	5	5	7	11	13	8	10	14
Health care education, secondary level	17	16	23	29	30	26	28	32	28
Occupational therapist and physiotherapist	18	21	22	13	15	19	26	17	12
Midwife	3	2	5	5	4	3	3	2	4
Nurse	99	89	78	94	91	87	80	86	82
Social educator	18	22	21	20	22	25	26	28	24
Public health nurse	2	4	4	2	2	3	1	3	3
Child welfare officer	8	14	19	24	20	23	24	27	35
Social worker	16	16	19	19	20	25	20	21	22
Other health care education, university level	47	57	49	48	59	63	72	66	66
Pharmacist and dispensing pharmacist	11	9	10	14	12	9	10	11	10
Licenced medical student	4	3	4	4	2	7	4	2	5
Physician	36	43	37	28	34	35	40	28	34

Specialised physician	17	14	15	19	21	21	25	23	20
Dentist	6	10	7	5	6	7	9	6	7
Psychologist	14	19	11	7	12	4	9	10	11
Other health care educations, university level	8	7	8	12	10	9	5	10	16
Employed persons working in the region									
Medical and dental secretary	824	819	822	803	800	820	819	816	800
Auxiliary nurse, care worker and health worker	3 395	3 449	3 358	3 303	3 261	3 206	3 184	3 183	3 184
Child care worker	406	430	464	497	531	578	603	650	714
Health care education, secondary level	610	600	633	700	746	754	759	823	918
Occupational therapist and physiotherapist	603	622	632	660	667	693	713	723	729
Midwife	152	163	122	127	125	128	129	132	127
Nurse	4 067	4 310	3 593	3 599	3 613	3 766	3 800	3 941	3 994
Social educator	477	499	515	536	551	592	599	620	620
Public health nurse	185	183	189	184	204	203	195	184	175
Child welfare officer	303	313	362	369	423	477	535	554	616
Social worker	352	365	375	393	402	429	420	426	470
Other health care education, university level	1 013	1 001	1 090	1 151	1 129	1 184	1 240	1 315	1 325
Pharmacist and dispensing pharmacist	117	126	135	136	153	161	181	182	200
Licenced medical student	30	28	21	27	15	24	20	15	15
Physician	543	586	593	567	588	596	612	619	659
Specialised physician	530	557	576	594	592	617	625	630	633
Dentist	168	181	201	200	189	198	205	217	222
Psychologist	210	221	243	234	248	268	277	288	307
Other health care educations, university level	199	180	185	230	201	253	252	290	295
<b>20 Finnmark - Finnmark</b>									
Persons with health care education									
Medical and dental secretary	192	206	218	221	226	229	229	241	243
Auxiliary nurse, care worker and health worker	1 979	2 050	2 047	2 064	2 066	2 083	2 096	2 123	2 191
Child care worker	272	291	326	359	402	438	462	508	556
Health care education, secondary level	280	312	326	371	414	426	462	477	487
Occupational therapist and physiotherapist	207	213	209	225	229	242	250	253	257
Midwife	68	67	66	66	69	71	70	70	72
Nurse	1 348	1 407	1 445	1 456	1 489	1 542	1 603	1 623	1 669
Social educator	134	140	142	165	167	176	177	192	197
Public health nurse	83	82	85	86	89	86	85	87	87
Child welfare officer	199	218	235	241	260	264	271	283	292
Social worker	288	299	309	318	325	342	358	374	393

Other health care education, university level	306	313	335	361	372	393	424	385	410
Pharmacist and dispensing pharmacist	43	47	45	46	51	50	52	53	59
Licenced medical student	11	12	11	14	10	9	10	8	11
Physician	181	204	195	192	197	199	200	217	213
Specialised physician	94	87	98	92	95	99	99	109	123
Dentist	57	65	65	70	75	75	76	81	74
Psychologist	46	43	48	50	53	63	62	64	69
Other health care educations, university level	29	26	34	38	49	48	47	42	39
Employed persons resident in the region									
Medical and dental secretary	163	175	176	178	185	182	140	180	182
Auxiliary nurse, care worker and health worker	1 555	1 591	1 566	1 571	1 533	1 524	1 536	1 538	1 583
Child care worker	234	249	289	313	344	381	390	438	477
Health care education, secondary level	248	267	284	316	345	360	390	421	430
Occupational therapist and physiotherapist	191	196	188	202	208	223	230	232	236
Midwife	54	53	52	55	53	57	59	59	62
Nurse	1 165	1 207	1 258	1 263	1 290	1 337	1 391	1 416	1 447
Social educator	126	127	132	147	150	165	165	176	182
Public health nurse	67	60	65	66	67	64	60	60	60
Child welfare officer	173	196	205	208	230	234	240	248	252
Social worker	261	263	277	285	290	298	299	306	319
Other health care education, university level	287	270	296	324	322	341	356	357	386
Pharmacist and dispensing pharmacist	38	41	41	42	46	43	47	44	52
Licenced medical student	7	5	4	5	4	1	3	2	2
Physician	170	194	186	179	187	186	189	206	197
Specialised physician	90	81	91	90	92	92	90	95	111
Dentist	51	55	58	65	70	69	37	75	66
Psychologist	43	38	46	48	53	63	57	63	68
Other health care educations, university level	29	22	24	29	34	35	38	37	35
In commuters to the region									
Medical and dental secretary	3	4	4	3	1	6	2	1	2
Auxiliary nurse, care worker and health worker	38	30	27	32	51	59	41	48	49
Child care worker	3	2	3	4	5	3	3	3	1
Health care education, secondary level	3	5	10	14	15	17	10	9	5
Occupational therapist and physiotherapist	3	6	15	6	7	12	9	13	9
Midwife	5	4	3	13	18	11	4	9	16
Nurse	78	96	114	135	172	147	110	109	146
Social educator	2	0	0	1	4	8	12	12	5

Public health nurse	1	1	3	0	0	0	0	0	2
Child welfare officer	6	5	10	8	12	9	5	6	7
Social worker	13	10	14	14	17	15	18	13	12
Other health care education, university level	16	15	19	17	14	16	24	31	24
Pharmacist and dispensing pharmacist	3	4	2	1	2	1	5	7	6
Licenced medical student	2	0	0	3	2	1	0	0	0
Physician	41	48	54	50	56	42	33	25	29
Specialised physician	34	37	57	56	72	64	59	46	67
Dentist	5	4	8	5	3	4	3	2	8
Psychologist	9	10	11	7	8	7	9	9	9
Other health care educations, university level	2	3	5	2	4	5	4	3	5
Out commuters from the region									
Medical and dental secretary	5	4	5	7	4	5	5	4	3
Auxiliary nurse, care worker and health worker	39	36	50	38	36	29	36	18	22
Child care worker	5	7	9	5	8	5	4	6	5
Health care education, secondary level	8	7	9	10	17	19	11	16	15
Occupational therapist and physiotherapist	15	17	9	8	7	14	12	9	9
Midwife	1	1	2	2	3	4	3	4	4
Nurse	53	47	60	38	43	48	53	46	45
Social educator	3	4	3	3	6	6	5	1	5
Public health nurse	1	1	1	1	0	1	2	1	1
Child welfare officer	6	1	3	2	4	5	2	6	9
Social worker	8	5	4	3	5	13	6	4	7
Other health care education, university level	44	37	30	36	30	41	44	35	36
Pharmacist and dispensing pharmacist	7	5	5	4	6	8	4	4	1
Licenced medical student	3	2	1	3	3	1	1	2	2
Physician	25	26	22	18	14	14	14	18	12
Specialised physician	3	1	5	6	6	4	3	7	12
Dentist	2	2	2	2	1	2	2	5	2
Psychologist	3	5	3	2	4	4	1	5	2
Other health care educations, university level	7	9	12	13	3	5	7	13	11
Employed persons working in the region									
Medical and dental secretary	161	175	175	174	182	183	137	177	181
Auxiliary nurse, care worker and health worker	1 554	1 585	1 543	1 565	1 548	1 554	1 541	1 568	1 610
Child care worker	232	244	283	312	341	379	389	435	473
Health care education, secondary level	243	265	285	320	343	358	389	414	420
Occupational therapist and physiotherapist	179	185	194	200	208	221	227	236	236



Midwife	58	56	53	66	68	64	60	64	74
Nurse	1 190	1 256	1 312	1 360	1 419	1 436	1 448	1 479	1 548
Social educator	125	123	129	145	148	167	172	187	182
Public health nurse	67	60	67	65	67	63	58	59	61
Child welfare officer	173	200	212	214	238	238	243	248	250
Social worker	266	268	287	296	302	300	311	315	324
Other health care education, university level	259	248	285	305	306	316	336	353	374
Pharmacist and dispensing pharmacist	34	40	38	39	42	36	48	47	57
Licensed medical student	6	3	3	5	3	1	2	0	0
Physician	186	216	218	211	229	214	208	213	214
Specialised physician	121	117	143	140	158	152	146	134	166
Dentist	54	57	64	68	72	71	38	72	72
Psychologist	49	43	54	53	57	66	65	67	75
Other health care educations, university level	24	16	17	18	35	35	35	27	29

**Footnote(s):**

From 2011 the category 'Psychologist' includes clinical psychologists only. Persons with other educations in psychology are now included in 'Other health care education, university level'.

As from 2015, the employment are based on new data sources (a-ordningen), see further details in «About the statistics». The figures for 2015 and onwards are not comparable with the figures for previous years. For more information, see [the article linked to the 2015-figures](#).

time  
2012

The figures were corrected 30 October 2013. The number of persons 15-66 years with health care education in 2012 was reduced by 5 900 persons in the autumn of 2013. Due to a registration error in one of the source registries, these persons with a Norwegian health care personnel authorization were incorrectly included, even though they were neither employed or resided in Norway in 2012.