

Year				2010	2011	2012	2013	2014	2015	2016	2017*
Geography	Disease groups	Age	Gender								
Nordland	Mental symptoms and	0-44 yrs	both genders	122	127	129	130	134	138	139	143
	disorders (P01-29 og P70-99)		men	107	113	114	114	118	120	120	126
	,		women	138	142	144	147	151	158	159	161
		45-74 yrs	both genders	155	158	157	162	169	174	175	173
			men	120	122	121	126	133	137	137	137
			women	191	196	195	201	207	214	214	209
	Anxiety and depression,	0-44 yrs	both genders	47	50	51	51	56	59	59	60
	symptoms (P01-04, P25 og P28-29)		men	32	35	35	35	38	40	40	41
			women	63	66	68	69	75	79	80	80
		45-74 yrs	both genders	53	56	58	59	66	69	70	68
			men	35	37	38	37	43	47	46	45
			women	72	76	80	82	90	93	95	92
	Affective and depressive	0-44 yrs	both genders	32	32	32	32	32	32	31	34
	disorders (P73 og P76)		men	23	23	23	23	23	22	22	25
			women	41	41	41	41	41	42	41	44
		45-74 yrs	both genders	43	42	40	41	40	39	38	38
			men	31	29	29	29	28	27	27	27
			women	56	56	52	52	52	51	49	49
	Anxiety disorders (P74, P79 og P82)	0-44 yrs	both genders	17	16	17	19	20	20	19	19
			men	14	14	15	16	16	15	15	15
			women	20	19	20	23	24	24	23	23
		45-74 yrs	both genders	23	22	22	23	24	23	23	21
			men	17	16	16	17	17	17	16	15
			women	30	28	27	30	30	30	30	27
	Cardiovascular disease, total (K70-99)	0-44 yrs	both genders	25	25	25	27	28	27	26	25
			men	24	25	24	26	26	25	24	24
			women	26	26	26	28	29	29	28	25
		45-74 yrs	both genders	244	238	235	238	238	231	230	225
			men	266	263	259	263	263	259	261	254
			women	222	212	209	211	211	203	199	195
	Musculoskeletal symptoms (L01-29)	0-44 yrs	both genders	200	166	207	211	215	213	210	213
			men	184	153	187	189	192	191	186	190
			women	217	181	227	234	240	237	236	237
		45-74 yrs	both genders	286	323	304	309	319	325	326	322
			men	246	281	261	265	275	279	282	273
			women	329	368	349	355	365	373	373	372
	Musculoskeletal diagnoses (excluding fractures and injuries (L70-71 og L82-99))	0-44 yrs	both genders	118	114	110	113	110	107	105	106
			men	112	107	102	104	100	96	94	95
			women	125	122	119	122	122	119	117	118
		45-74 yrs	both genders	280	275	275	280	285	283	284	280



Year				2010	2011	2012	2013	2014	2015	2016	2017*
Geography	Disease groups	Age	Gender								
			men	245	241	240	243	249	245	245	241
			women	316	311	311	319	323	323	325	321
Troms	Mental symptoms and	0-44 yrs	both genders	118	121	125	126	130	132	134	139
	disorders (P01-29 og P70-99)		men	102	104	108	108	110	111	113	117
	,		women	135	139	143	144	151	154	158	162
		45-74 yrs	both genders	144	147	150	154	163	168	167	170
			men	115	116	120	125	132	135	133	134
			women	174	179	181	185	195	202	203	208
	Anxiety and depression,	0-44 yrs	both genders	50	51	52	53	57	61	64	64
	symptoms (P01-04, P25 og P28-29)		men	33	34	35	35	38	39	40	41
	,		women	68	70	70	72	78	85	89	88
		45-74 yrs	both genders	52	56	57	60	66	71	72	72
			men	33	34	36	39	44	46	46	44
			women	72	79	79	82	89	98	99	102
	Affective and depressive disorders (P73 og P76)	0-44 yrs	both genders	27	28	29	28	27	27	27	30
			men	20	20	21	20	19	19	19	21
			women	35	36	38	37	35	35	35	39
		45-74 yrs	both genders	37	35	36	34	34	32	31	31
			men	29	26	27	26	25	25	23	23
			women	46	45	45	43	43	39	39	41
	Anxiety disorders (P74, P79 og P82)	0-44 yrs	both genders	14	15	16	17	18	17	17	17
			men	12	13	13	14	14	13	13	12
			women	17	19	20	20	22	22	21	23
		45-74 yrs	both genders	16	17	19	19	20	19	18	18
			men	12	13	14	14	15	14	14	13
			women	21	22	23	25	25	24	23	24
	Cardiovascular disease, total (K70-99)	0-44 yrs	both genders	24	24	25	24	25	26	25	24
			men	22	23	23	23	23	25	24	22
			women	26	26	26	26	27	28	27	26
		45-74 yrs	both genders	243	236	244	241	240	238	235	228
			men	260	257	267	265	265	264	264	256
			women	226	215	221	217	214	211	206	199
	Musculoskeletal symptoms (L01-29)	0-44 yrs	both genders	200	166	207	206	208	211	210	208
			men	176	148	182	181	179	185	183	184
			women	225	184	233	231	239	240	239	235
		45-74 yrs	both genders	298	338	310	313	322	327	331	329
			men	250	286	258	264	272	275	282	277
			women	349	393	363	364	373	381	382	383
	Musculoskeletal	0-44 yrs	both genders	108	106	105	102	102	98	96	96
	diagnoses (excluding		men	100	100	97	94	94	90	87	89



Year				2010	2011	2012	2013	2014	2015	2016	2017*
Geography	Disease groups	Age	Gender								
	fractures and injuries (L70-71 og L82-99))		women	116	114	113	110	110	107	106	103
	(L70-71 0g L02-33))	45-74 yrs	both genders	261	261	267	262	265	262	261	26
			men	232	233	233	229	231	226	224	22
			women	292	291	302	297	300	300	298	29
Finnmark	Mental symptoms and	0-44 yrs	both genders	123	124	129	131	133	140	136	14
	disorders (P01-29 og P70-99)		men	107	108	114	113	115	119	117	12
	, , ,		women	140	141	145	150	154	165	156	16
		45-74 yrs	both genders	153	152	153	165	169	177	180	17
			men	125	120	127	136	134	144	148	14
			women	183	186	182	197	208	213	214	21
	Anxiety and depression,	0-44 yrs	both genders	52	53	53	54	60	68	64	6
	symptoms (P01-04, P25 og P28-29)		men	36	36	36	37	40	45	43	4
	og (20-23)		women	69	70	71	74	83	94	89	8
		45-74 yrs	both genders	54	56	57	64	70	77	77	7
			men	36	35	38	42	43	51	52	4
			women	75	78	78	87	98	106	105	10
	Affective and depressive disorders (P73 og P76)	0-44 yrs	both genders	32	30	32	33	31	30	29	3
			men	24	23	24	24	21	22	22	2
			women	40	38	41	42	41	39	36	4
		45-74 yrs	both genders	41	38	36	37	36	38	38	3
			men	31	28	26	27	27	27	27	3
			women	51	50	47	49	46	49	49	4
	Anxiety disorders (P74, P79 og P82)	0-44 yrs	both genders	16	17	18	19	19	21	21	2
			men	13	15	16	16	16	17	17	1
			women	20	19	20	23	23	25	25	2
		45-74 yrs	both genders	20	22	21	24	24	24	24	2
			men	15	15	17	20	17	18	18	1
			women	25	29	26	29	33	30	29	2
	Cardiovascular disease, total (K70-99)	0-44 yrs	both genders	27	26	27	28	30	30	28	2
			men	25	23	24	26	27	26	25	2
			women	30	29	30	29	32	35	32	3
		45-74 yrs	both genders	237	231	232	239	244	244	240	23
			men	251	250	248	258	265	265	263	25
			women	221	209	215	218	220	222	216	20
	Musculoskeletal symptoms (L01-29)	0-44 yrs	both genders	202	162	204	206	208	213	207	20
			men	183	149	183	184	184	187	180	18
			women	222	177	228	231	235	241	237	22
		45-74 yrs	both genders	286	333	295	303	313	317	312	30
			men	238	280	257	257	269	272	261	25
			women	339	390	337	353	362	367	367	35



Year					2011	2012	2013	2014	2015	2016	2017*
Geography	Disease groups	Age	Gender								
	Musculoskeletal diagnoses (excluding fractures and injuries (L70-71 og L82-99))	0-44 yrs	both genders men	110	106	101	98	100	100	98	101
				106	99	95	89	90	90	87	91
			women	115	113	107	108	112	112	110	113
		ŕ	both genders	250	242	240	241	247	247	252	254
			men	217	210	209	211	220	215	215	218
			women	287	278	275	273	277	281	292	293

CellMark Legend

- .. Missing data
- . Not possible to calculate
- : Hidden value
- See comment about decrease in 2017 under "Definitions".



Description

Number of individuals in contact with a physician or emergency care services (for musculoskeletal symptoms and disorder contact with physiotherapist and chiropractor is also included) per 1,000 inhabitants per year. People who have been in contact with GPs or emergency services several times during the calendar year with the same disease / disorder are only counted once.

To change the table, open "change selection of...".

Four measures are available. Use the Measure button to select:

- 1. Numbers
- 2. Per 1000 = Number per 1000 inhabitants* per year (rate)
- 3. Per 1000, standardized = Number per 1000 inhabitants* per year (rate). Standardized for age composition.
- 4. Ratio (Norway = 100) = Ratio between the county's standardized rate and the national rate for a given year. Examples; ratio = 130 means that the county's standardized rate is 30% higher than the national level. A ratio of 87 means that the county's rate is 13% lower than the national level. *Includes residents in the relevant age and gender segment.

Standardized figures are recommended when comparing geographical areas, and when looking at trends over time. The purpose of standardization is to reduce the influence of varying age compositions when comparing groups in time and space.

Contacts with primary care are classified by the ICPC-code system. Data from primary care include several indicators. The description of the data will therefore apply to several disease groups.

The following disease groups are included:

Mental symptoms and disorders (P01-29 and P70-99)

- Mental symptoms (P01-29)
- Anxiety and depression symptoms (P01-04, P25 and P29)
- Mental disorders (P70-99)
- Affective and depressive disorders (P73 and P76)
- Anxiety disorders (P74, P79 and P82)

Musculoskeletal (excluding fractures and injuries) ((L01-L29, L70-71 and L82-99) (also includes contact with physiotherapist and chiropractor)

- Musculoskeletal disorders (L01-29) (also includes contact with physiotherapist and chiropractor)
- Musculoskeletal disease diagnoses (excluding fractures and injuries) (L70-71 and L82-99) (also includes contact with physiotherapist and chiropractor) Cardiovascular disease, total (K70-99)

Rationale for indicator

Use of primary health care may provide information about health status and extent of disease. This may in turn say something about underlying factors such as environment and lifestyle habits of the population.

Source

Control and Payment of Health Reimbursement (KUHR) databases in HELFO, Directorate of Health

Collection

KUHR is a system for the processing and control of reimbursements to e.g. physicians and emergency care (data from other treatment- and provider groups that are reimbursed are not included in the statistics). The KUHR database is based on electronically submitted reimbursement claims from physicians to the Norwegian Health Economics Administration (HELFO). Reimbursement claims submitted on paper are not included, but represent a very small and declining share.



Interpretation and sources of error

The figures present unique persons in each county. If a person moves from one county to another during the year and is in contact with emergency services or GP for the same diagnosis code before and after relocation, the person will count as two people in the national figures.

Due to a decrease in the number of registrations with more than one reported diagnosis, there may be a decrease in 2017 in the statistics presented. All municipal emergency care services are in the database. Patients registered at Oslo Emergency Clinic are not included in the statistics.

Data quality

Data based on claims for reimbursement have been little used to comment on the state of health of the population before, and we do not yet know enough about data quality. It is believed that the numbers are affected by a physicians' diagnostic practice. From 2010 registration of deductibles and the issue of exemption cards is handled electronically, and this is considered to have helped to reduce errors and omissions in filling out.

Statistical analysis

The standardization method used is direct standardization with a fixed standard population as a reference. The standard population is the sum of men and women in 5-year age groups per 1 January 2012.

When numbers are missing

Statistics based on fewer than three cases are hidden for privacy reasons. This criterion applies to the total of cases during the period for which the average is calculated.

Where the population segment from which the data are collected is less than ten, the numbers are concealed for privacy reasons.

In practice, numbers are concealed if the following is true for the entire five-year period the number applies to:

If more than 20 per cent of the numbers in a time series are hidden for privacy reasons, the entire time series is concealed so as not to create a false impression of the situation in the county. Time series are also hidden where more than 50 per cent of the numbers in the time series are based on 6 or fewer cases.

Time periods

2010 - 2017

Geographical level

Norway, health regions and counties

Gender

Both genders, men and women

Age groups

0-74, 0-44, 15-29 and 45-74 years

Frequency of updates

Annually



Last updated 18/02/19

Keywords

Click on a keyword to search for similar indicators.

- Primary health care
- GP
- Emergency services

Fact sheets

Below are links to relevant fact sheets, articles and reports. These may describe trends over time in the Norwegian population or differences by sex, age group, geographical region or socioeconomic status:

- Public health report: Cardiovascular disease in Norway
- Public health report: Mental health among adults summary
- Public health report: Mental disorders among children and adolescents in Norway
- Public Health Report: Diabetes in Norway
- Musculoskeletal (only in norwegian)