

Observed number of leukaemia among men in the Nordic countries and standardised incidence ratios 1961-2005, by country and occupational category

No	Occupational category	Denmark		Finland		Iceland		Norway		Sweden		Total		
		Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI
1	Technical workers, etc.	449	0.95	317	0.98	4	0.87	243	0.98	1 397	0.99	2 410	0.98	0.94 — 1.02
2	Laboratory assistants	14	1.47	6	0.75	[0.83]	0.00	12	0.98	3	0.40	35	0.92	0.64 — 1.28
3	Physicians	27	<b>0.68</b>	16	0.86	3	1.73	41	1.20	61	0.94	148	0.93	0.79 — 1.09
4	Dentists	14	1.23	6	1.49	[0.46]	0.00	23	1.50	31	0.98	74	1.18	0.92 — 1.48
5	Nurses	[0.52]	0.00	[1.07]	0.00	[0.01]	0.00	1	0.71	1	0.23	2	<b>0.28</b>	0.03 — 0.99
6	Assistant nurses	6	0.53	2	2.10	[0.22]	0.00	8	1.36	18	0.77	34	0.82	0.57 — 1.14
7	"Other health workers"	36	1.05	13	0.71	[0.46]	0.00	15	1.14	54	0.99	118	0.98	0.82 — 1.17
8	Teachers	233	1.13	122	0.92	7	1.08	179	0.96	374	1.02	915	1.02	0.95 — 1.08
9	Religious workers etc.	95	1.06	90	1.21	6	1.42	99	1.01	300	1.05	590	1.07	0.99 — 1.16
10	Artistic workers	28	1.01	30	1.14	[1.14]	0.00	34	1.21	83	0.97	175	1.04	0.89 — 1.20
11	Journalists	14	1.08	15	1.18	[0.64]	0.00	13	1.06	39	0.98	81	1.03	0.82 — 1.28
12	Administrators	564	1.04	220	1.06	15	1.45	366	1.06	523	0.98	1 688	1.03	0.98 — 1.08
13	Clerical workers	237	1.00	160	1.16	15	1.28	299	<b>1.18</b>	592	1.03	1 303	<b>1.07</b>	1.01 — 1.13
14	Sales agents	140	1.13	215	1.11	6	1.02	347	<b>1.15</b>	899	1.07	1 607	<b>1.10</b>	1.05 — 1.15
15	Shop workers	559	1.02	77	0.95	6	1.41	107	0.95	239	0.89	988	0.97	0.91 — 1.04
16	Farmers	1 005	0.94	1 021	1.03	15	0.88	910	1.03	1 419	1.01	4 370	1.00	0.97 — 1.03
17	Gardeners	157	1.04	126	0.93	[0.56]	0.00	204	0.97	505	0.97	992	0.97	0.91 — 1.04
18	Fishermen	35	<b>0.70</b>	15	1.16	8	0.76	215	<b>0.80</b>	39	<b>0.70</b>	312	<b>0.78</b>	0.70 — 0.88
19	Forestry workers	19	0.85	149	0.95	[0.09]	0.00	157	0.99	324	<b>0.86</b>	649	<b>0.91</b>	0.84 — 0.98
20	Miners and quarry workers	5	0.73	36	1.43	[0.17]	0.00	33	0.77	97	1.04	171	1.02	0.87 — 1.18
21	Seamen	39	0.74	38	1.13	2	0.71	176	<b>0.84</b>	88	1.07	343	0.90	0.81 — 1.00
22	Transport workers	119	1.01	112	1.12	7	1.29	121	1.09	274	0.97	633	1.03	0.95 — 1.11
23	Drivers	394	1.03	321	1.02	9	1.12	314	1.03	743	1.07	1 781	1.05	1.00 — 1.10
24	Postal workers	76	1.04	43	0.88	[1.00]	0.00	55	0.91	146	0.95	320	0.95	0.85 — 1.06
25	Textile workers	72	1.05	33	1.00	2	1.14	58	0.87	162	0.97	327	0.97	0.87 — 1.08
26	Shoe and leather workers	13	0.76	9	0.62	[0.37]	0.00	27	0.94	68	1.04	117	0.93	0.78 — 1.11
27	Smelting workers	147	0.98	50	1.01	2	0.82	83	0.94	256	0.97	538	0.97	0.89 — 1.05
28	Mechanics	383	0.94	300	0.95	5	0.62	401	0.95	1 261	1.00	2 350	0.97	0.94 — 1.02
29	Plumbers	38	1.05	49	0.94	[1.29]	0.00	49	1.02	131	0.90	267	0.95	0.84 — 1.07
30	Welders	-	-	59	1.21	[0.49]	0.00	49	0.93	186	1.11	294	1.09	0.97 — 1.23
31	Electrical workers	104	1.10	131	0.99	5	1.04	197	1.06	439	1.00	876	1.02	0.96 — 1.09
32	Wood workers	258	0.91	337	0.98	4	0.89	466	0.93	833	1.00	1 898	0.96	0.92 — 1.01
33	Painters	83	0.90	78	1.09	1	0.57	85	1.01	228	0.94	475	0.97	0.88 — 1.06
34	"Other construction workers"	367	1.02	205	0.92	7	0.76	96	0.98	451	1.01	1 126	0.99	0.93 — 1.05
35	Bricklayers	106	1.04	35	0.98	-	-	49	0.99	103	0.95	293	0.99	0.88 — 1.11
36	Printers	57	0.89	20	<b>0.63</b>	1	0.67	50	1.00	139	1.05	267	0.96	0.85 — 1.08
37	Chemical process workers	48	0.79	49	0.92	1	1.23	130	1.15	219	1.10	447	1.05	0.95 — 1.15
38	Food workers	210	1.08	40	1.03	9	1.30	137	1.08	204	1.00	600	1.05	0.97 — 1.14
39	Beverage workers	28	1.16	2	0.76	1	8.09	1	0.80	12	1.07	44	1.12	0.81 — 1.50
40	Tobacco workers	5	1.25	[0.46]	0.00	[0.01]	0.00	4	2.02	[0.91]	0.00	9	1.22	0.56 — 2.32
41	Glass makers etc.	115	0.99	31	<b>0.55</b>	2	1.58	59	0.97	233	1.05	440	0.97	0.88 — 1.06
42	Packers	101	0.97	107	0.91	6	1.52	182	0.95	383	0.97	779	0.96	0.89 — 1.03
43	Engine operators	108	1.05	146	0.95	8	1.44	114	1.08	356	1.05	732	1.04	0.96 — 1.11
44	Public safety workers	101	1.05	107	1.18	5	1.28	101	<b>1.24</b>	209	1.04	523	<b>1.11</b>	1.02 — 1.21
45	Cooks and stewards	6	0.80	5	0.88	3	1.61	28	0.79	39	1.07	81	0.93	0.74 — 1.16
46	Domestic assistants	[0.08]	0.00	[0.42]	0.00	[0.01]	0.00	[0.29]	0.00	4	1.12	4	0.91	0.25 — 2.34
47	Waiters	18	1.12	6	1.10	[0.20]	0.00	21	1.37	21	1.13	66	1.19	0.92 — 1.51
48	Building caretakers	111	1.07	85	1.08	1	0.61	40	0.94	166	1.06	403	1.05	0.95 — 1.16
49	Chimney sweeps	1	0.38	7	1.24	-	-	5	1.19	11	0.97	24	1.01	0.65 — 1.50
50	Hairdressers	25	0.84	1	0.61	[0.27]	0.00	13	1.06	33	0.84	72	0.86	0.68 — 1.09
51	Launderers	7	0.48	1	0.61	1	6.38	6	0.82	22	0.78	37	<b>0.71</b>	0.50 — 0.99
52	Military personnel	51	1.06	35	1.25	-	-	63	0.97	131	1.10	280	1.08	0.96 — 1.21
53	"Other workers"	360	<b>1.14</b>	89	0.96	10	0.65	364	0.98	465	0.97	1 288	1.01	0.96 — 1.07
54	Economically inactive	349	1.07	522	0.96	11	0.99	183	0.90	721	0.98	1 786	0.98	0.94 — 1.03
1-54	All categories	7 537	1.00	5 689	1.00	188	1.00	7 033	1.00	15 735	1.00	36 182	1.00	Ref.

Obs = observed number of cases; SIR = standardised incidence ratio; 95% CI = 95% confidence interval

Observed number of leukaemia among women in the Nordic countries and standardised incidence ratios 1961-2005, by country and occupational category

No	Occupational category	Denmark		Finland		Iceland		Norway		Sweden		Total		
		Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI
1	Technical workers, etc.	12	0.71	24	0.99	[0.45]	0.00	5	0.79	53	1.04	94	0.95	0.77 — 1.16
2	Laboratory assistants	9	0.77	26	<b>1.89</b>	1	1.52	6	0.73	12	0.84	54	1.11	0.83 — 1.45
3	Physicians	4	0.71	3	0.51	[0.12]	0.00	6	1.72	16	1.37	29	1.08	0.72 — 1.55
4	Dentists	4	0.80	6	0.86	[0.04]	0.00	2	0.65	7	0.77	19	0.79	0.47 — 1.23
5	Nurses	105	1.05	53	0.76	4	1.33	59	0.94	156	1.02	377	0.97	0.88 — 1.07
6	Assistant nurses	79	1.12	73	0.99	3	0.71	58	0.94	283	1.05	496	1.04	0.95 — 1.13
7	"Other health workers"	64	1.12	72	1.24	1	1.10	51	0.79	94	1.04	282	1.04	0.93 — 1.17
8	Teachers	128	1.04	153	1.16	5	0.89	125	1.00	331	0.96	742	1.02	0.95 — 1.09
9	Religious workers etc.	25	1.49	57	0.94	2	2.36	29	0.95	126	1.09	239	1.07	0.94 — 1.21
10	Artistic workers	7	0.78	10	0.95	[0.65]	0.00	7	0.72	26	1.18	50	0.96	0.72 — 1.27
11	Journalists	[1.86]	0.00	12	1.76	[0.16]	0.00	[2.44]	0.00	10	0.98	22	1.02	0.64 — 1.55
12	Administrators	51	0.96	25	1.09	1	2.07	25	0.78	48	0.95	150	0.94	0.80 — 1.11
13	Clerical workers	492	0.98	422	1.00	19	1.18	389	0.98	913	<b>1.08</b>	2 235	1.03	0.98 — 1.07
14	Sales agents	3	0.64	60	0.90	3	1.74	74	1.18	121	1.01	261	1.02	0.90 — 1.15
15	Shop workers	347	0.99	240	1.02	11	1.09	323	0.95	535	1.03	1 456	1.00	0.95 — 1.05
16	Farmers	238	0.98	170	1.03	5	0.66	251	1.01	40	0.84	704	0.99	0.92 — 1.06
17	Gardeners	46	<b>1.45</b>	447	0.99	1	3.70	155	1.06	141	1.04	790	1.03	0.96 — 1.11
18	Fishermen	3	2.44	[0.95]	0.00	[0.27]	0.00	2	1.19	1	2.23	6	1.31	0.48 — 2.85
19	Forestry workers	1	3.11	2	1.10	[0.03]	0.00	1	0.40	2	0.68	6	0.79	0.29 — 1.71
20	Miners and quarry workers	[0.02]	0.00	1	1.22	[0.01]	0.00	[0.12]	0.00	[0.70]	0.00	1	0.60	0.02 — 3.32
21	Seamen	-	-	[0.21]	0.00	[0.00]	0.00	1	2.56	[0.09]	0.00	1	1.46	0.04 — 8.11
22	Transport workers	[0.35]	0.00	14	1.16	1	3.39	2	1.13	4	0.47	21	0.92	0.57 — 1.40
23	Drivers	12	1.39	3	0.58	[0.12]	0.00	5	0.75	27	1.33	47	1.15	0.84 — 1.53
24	Postal workers	18	0.98	62	0.86	2	0.62	67	0.84	160	1.08	309	0.96	0.86 — 1.08
25	Textile workers	120	1.03	146	0.89	8	1.21	114	0.83	273	0.90	661	<b>0.91</b>	0.84 — 0.98
26	Shoe and leather workers	8	0.94	20	0.99	[0.38]	0.00	13	1.34	17	0.73	58	0.94	0.71 — 1.21
27	Smelting workers	[2.09]	0.00	3	0.63	[0.01]	0.00	1	1.12	4	0.64	8	0.57	0.25 — 1.13
28	Mechanics	20	0.99	16	0.77	[0.05]	0.00	11	1.00	63	1.00	110	0.96	0.79 — 1.15
29	Plumbers	2	<b>9.22</b>	[0.04]	0.00	-	-	[0.07]	0.00	[0.09]	0.00	2	4.71	0.57 — 17.02
30	Welders	-	-	[1.53]	0.00	[0.01]	0.00	1	1.43	4	1.66	5	1.08	0.35 — 2.52
31	Electrical workers	33	1.17	15	1.18	1	17.04	11	0.95	39	1.10	99	1.13	0.92 — 1.37
32	Wood workers	9	0.95	38	0.91	[0.11]	0.00	2	0.54	12	1.14	61	0.93	0.71 — 1.19
33	Painters	[0.37]	0.00	4	0.82	[0.03]	0.00	[0.86]	0.00	2	0.70	6	0.67	0.25 — 1.46
34	"Other construction workers"	[0.29]	0.00	15	0.86	[0.02]	0.00	[0.34]	0.00	[0.36]	0.00	15	0.81	0.45 — 1.34
35	Bricklayers	[0.06]	0.00	[0.56]	0.00	-	-	[0.02]	0.00	[0.01]	0.00	[0.65]	0.00	0.00 — 5.71
36	Printers	4	<b>0.37</b>	17	0.83	[0.55]	0.00	12	1.08	28	1.06	61	0.88	0.67 — 1.13
37	Chemical process workers	19	1.10	15	1.40	[0.23]	0.00	8	0.81	25	1.19	67	1.13	0.88 — 1.44
38	Food workers	81	0.97	62	1.11	17	1.28	52	0.80	58	0.92	270	0.96	0.85 — 1.08
39	Beverage workers	9	1.11	2	0.62	[0.03]	0.00	[0.51]	0.00	6	1.51	17	1.08	0.63 — 1.72
40	Tobacco workers	18	1.63	1	0.56	-	-	2	0.84	2	0.81	23	1.30	0.82 — 1.95
41	Glass makers etc.	18	0.89	39	1.01	[0.38]	0.00	21	1.01	57	1.02	135	0.99	0.84 — 1.17
42	Packers	4	0.68	88	<b>1.29</b>	3	2.32	49	0.98	89	1.06	233	1.11	0.98 — 1.26
43	Engine operators	[0.15]	0.00	9	0.83	[0.02]	0.00	1	1.67	5	0.95	15	0.89	0.50 — 1.46
44	Public safety workers	[0.71]	0.00	4	1.55	[0.28]	0.00	8	1.27	3	0.42	15	0.88	0.49 — 1.45
45	Cooks and stewards	[0.23]	0.00	85	1.08	7	1.37	76	1.00	128	1.04	296	1.05	0.93 — 1.17
46	Domestic assistants	121	0.92	70	0.86	1	0.66	203	1.04	326	1.00	721	0.98	0.91 — 1.06
47	Waiters	22	0.99	59	0.93	[0.53]	0.00	72	0.94	109	0.86	262	0.90	0.80 — 1.02
48	Building caretakers	369	0.96	266	0.98	7	0.69	347	1.08	342	1.04	1 331	1.01	0.96 — 1.07
49	Chimney sweeps	[0.04]	0.00	[0.13]	0.00	-	-	[0.04]	0.00	[0.01]	0.00	[0.22]	0.00	0.00 — 16.88
50	Hairdressers	19	0.84	18	0.74	[0.60]	0.00	19	0.96	48	0.89	104	0.86	0.71 — 1.04
51	Launderers	48	1.11	16	0.73	[1.65]	0.00	23	0.77	80	1.21	167	1.03	0.88 — 1.19
52	Military personnel	[0.22]	0.00	[0.20]	0.00	-	-	[0.08]	0.00	[0.22]	0.00	[0.72]	0.00	0.00 — 5.12
53	"Other workers"	107	0.99	82	1.00	7	0.69	159	0.96	156	1.06	511	0.99	0.91 — 1.08
54	Economically inactive	2 992	1.00	1 957	1.01	37	1.00	2 572	1.03	6 614	0.98	14 172	1.00	0.98 — 1.02
1-54	All categories	5 671	1.00	4 982	1.00	147	1.00	5 420	1.00	11 596	1.00	27 816	1.00	Ref.

Obs = observed number of cases; SIR = standardised incidence ratio; 95% CI = 95% confidence interval