

Observed number of cancer of the thymus 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.	6	1.37	7	1.46	[0.13]	0.00	2	0.56	22	1.59	37	1.39	0.98 — 1.91
2	Laboratory assistants	[0.09]	0.00	[0.12]	0.00	[0.02]	0.00	1	6.64	1	9.69	2	4.10	0.50 — 14.81
3	Physicians	1	2.85	[0.28]	0.00	1	26.46	1	2.53	[0.66]	0.00	3	1.75	0.36 — 5.10
4	Dentists	[0.10]	0.00	[0.06]	0.00	[0.01]	0.00	[0.17]	0.00	[0.30]	0.00	[0.64]	0.00	0.00 — 5.77
5	Nurses	[0.00]	0.00	[0.02]	0.00	[0.00]	0.00	[0.03]	0.00	1	18.09	1	8.86	0.22 — 49.38
6	Assistant nurses	[0.10]	0.00	[0.02]	0.00	[0.01]	0.00	[0.06]	0.00	1	4.25	1	2.35	0.06 — 13.11
7	"Other health workers"	1	3.13	[0.26]	0.00	[0.01]	0.00	[0.15]	0.00	[0.51]	0.00	1	0.80	0.02 — 4.43
8	Teachers	1	0.54	1	0.50	1	6.24	[2.40]	0.00	1	0.27	4	0.40	0.11 — 1.01
9	Religious workers etc.	[0.78]	0.00	2	1.84	[0.11]	0.00	1	0.88	3	1.03	6	0.99	0.36 — 2.16
10	Artistic workers	[0.25]	0.00	[0.38]	0.00	[0.03]	0.00	[0.32]	0.00	[0.83]	0.00	[1.80]	0.00	0.00 — 2.05
11	Journalists	[0.12]	0.00	1	5.43	[0.02]	0.00	[0.15]	0.00	1	2.56	2	2.33	0.28 — 8.42
12	Administrators	6	1.21	2	0.71	[0.19]	0.00	5	1.38	5	1.08	18	1.11	0.66 — 1.75
13	Clerical workers	4	1.87	[1.80]	0.00	[0.23]	0.00	1	0.36	4	0.77	9	0.74	0.34 — 1.41
14	Sales agents	2	1.75	2	0.74	[0.12]	0.00	5	1.70	12	1.55	21	1.43	0.89 — 2.19
15	Shop workers	5	1.00	1	0.82	[0.09]	0.00	2	1.46	2	0.81	10	0.98	0.47 — 1.81
16	Farmers	6	0.65	14	1.28	[0.30]	0.00	6	1.00	9	0.90	35	0.96	0.67 — 1.33
17	Gardeners	[1.34]	0.00	4	2.24	[0.01]	0.00	1	0.58	2	0.49	7	0.79	0.32 — 1.62
18	Fishermen	2	4.25	1	6.85	[0.28]	0.00	1	0.46	[0.43]	0.00	4	1.15	0.31 — 2.93
19	Forestry workers	[0.20]	0.00	3	1.38	[0.00]	0.00	1	0.88	[3.00]	0.00	4	0.61	0.17 — 1.57
20	Miners and quarry workers	[0.06]	0.00	2	5.66	[0.00]	0.00	[0.41]	0.00	1	1.24	3	1.84	0.38 — 5.37
21	Seamen	[0.51]	0.00	[0.46]	0.00	[0.06]	0.00	1	0.43	3	4.07	4	0.98	0.27 — 2.51
22	Transport workers	[1.14]	0.00	2	1.51	[0.10]	0.00	1	0.93	1	0.40	4	0.65	0.18 — 1.67
23	Drivers	[3.65]	0.00	3	0.65	[0.18]	0.00	5	1.49	4	0.61	12	0.65	0.34 — 1.14
24	Postal workers	1	1.45	1	1.49	[0.02]	0.00	[0.58]	0.00	2	1.46	4	1.20	0.33 — 3.08
25	Textile workers	[0.64]	0.00	[0.42]	0.00	[0.03]	0.00	[0.55]	0.00	[1.32]	0.00	[2.96]	0.00	0.00 — 1.25
26	Shoe and leather workers	[0.16]	0.00	[0.17]	0.00	[0.01]	0.00	[0.20]	0.00	2	4.23	2	1.97	0.24 — 7.13
27	Smelting workers	[1.42]	0.00	1	1.55	[0.05]	0.00	1	1.21	1	0.45	3	0.58	0.12 — 1.69
28	Mechanics	[3.80]	<b>0.00</b>	4	0.89	[0.18]	0.00	6	1.27	5	<b>0.42</b>	15	<b>0.60</b>	0.34 — 0.99
29	Plumbers	2	5.92	2	2.58	[0.03]	0.00	1	1.73	2	1.47	7	2.27	0.91 — 4.69
30	Welders	-	-	[0.78]	0.00	[0.01]	0.00	[0.72]	0.00	[1.70]	0.00	[3.21]	0.00	0.00 — 1.15
31	Electrical workers	[0.88]	0.00	2	1.00	[0.12]	0.00	2	0.93	3	0.70	7	0.74	0.30 — 1.53
32	Wood workers	3	1.17	7	1.60	[0.09]	0.00	2	0.44	8	1.17	20	1.09	0.66 — 1.68
33	Painters	5	<b>5.72</b>	2	2.05	[0.03]	0.00	1	1.32	1	0.48	9	1.91	0.87 — 3.62
34	"Other construction workers"	2	0.60	3	1.04	[0.21]	0.00	3	2.95	5	1.33	13	1.16	0.62 — 1.99
35	Bricklayers	1	1.07	[0.47]	0.00	-	-	2	4.44	[0.90]	0.00	3	1.09	0.23 — 3.19
36	Printers	2	3.39	[0.46]	0.00	[0.03]	0.00	[0.55]	0.00	1	0.80	3	1.04	0.21 — 3.03
37	Chemical process workers	1	1.74	[0.75]	0.00	[0.02]	0.00	1	1.05	2	1.22	4	1.02	0.28 — 2.61
38	Food workers	1	0.55	[0.55]	0.00	[0.14]	0.00	[1.16]	0.00	4	2.34	5	0.93	0.30 — 2.17
39	Beverage workers	[0.24]	0.00	[0.03]	0.00	[0.00]	0.00	[0.03]	0.00	[0.09]	0.00	[0.39]	0.00	0.00 — 9.50
40	Tobacco workers	[0.04]	0.00	[0.01]	0.00	-	-	[0.01]	0.00	[0.01]	0.00	[0.07]	0.00	0.00 — 55.84
41	Glass makers etc.	2	1.84	1	1.27	[0.03]	0.00	1	1.56	6	<b>3.09</b>	10	<b>2.23</b>	1.07 — 4.10
42	Packers	1	1.03	[1.55]	0.00	[0.07]	0.00	4	2.38	4	1.23	9	1.20	0.55 — 2.27
43	Engine operators	1	1.04	3	1.31	[0.12]	0.00	3	2.33	4	1.26	11	1.40	0.70 — 2.51
44	Public safety workers	[0.87]	0.00	[1.23]	0.00	[0.08]	0.00	1	1.28	1	0.52	2	0.41	0.05 — 1.48
45	Cooks and stewards	[0.07]	0.00	[0.09]	0.00	[0.04]	0.00	1	2.38	[0.38]	0.00	1	1.00	0.03 — 5.56
46	Domestic assistants	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.04]	0.00	[0.05]	0.00	0.00 — 74.74
47	Waiters	[0.16]	0.00	[0.08]	0.00	[0.01]	0.00	[0.16]	0.00	1	5.18	1	1.64	0.04 — 9.12
48	Building caretakers	3	3.07	[1.01]	0.00	[0.02]	0.00	[0.41]	0.00	[1.32]	0.00	3	0.80	0.17 — 2.34
49	Chimney sweeps	[0.03]	0.00	[0.08]	0.00	-	-	[0.04]	0.00	[0.11]	0.00	[0.25]	0.00	0.00 — 14.83
50	Hairdressers	1	3.69	[0.02]	0.00	[0.01]	0.00	[0.11]	0.00	[0.33]	0.00	1	1.34	0.03 — 7.48
51	Launderers	[0.13]	0.00	[0.02]	0.00	[0.00]	0.00	1	15.51	[0.24]	0.00	1	2.17	0.05 — 12.10
52	Military personnel	1	2.19	[0.45]	0.00	-	-	1	1.23	2	1.74	4	1.40	0.38 — 3.57
53	"Other workers"	3	0.99	[1.21]	0.00	2	6.93	2	0.69	6	1.52	13	1.14	0.61 — 1.95
54	Economically inactive	5	1.67	3	0.58	[0.25]	0.00	1	0.69	6	0.94	15	0.92	0.52 — 1.52
1-54	All categories	69	1.00	74	1.00	4	1.00	68	1.00	139	1.00	354	1.00	Ref.

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

Observed number of cancer of the thymus 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.	[0.19]	0.00	3	4.70	-	-	[0.08]	0.00	1	1.35	4	2.41	0.66 — 6.18
2	Laboratory assistants	[0.15]	0.00	1	3.02	-	-	1	10.24	1	3.79	3	3.58	0.74 — 10.46
3	Physicians	[0.06]	0.00	1	6.44	-	-	[0.04]	0.00	1	5.28	2	4.48	0.54 — 16.19
4	Dentists	[0.06]	0.00	[0.14]	0.00	-	-	1	34.99	[0.12]	0.00	1	2.91	0.07 — 16.23
5	Nurses	3	2.76	2	1.20	-	-	[0.80]	0.00	4	1.90	9	1.59	0.73 — 3.02
6	Assistant nurses	2	2.44	2	1.25	-	-	1	1.26	4	1.03	9	1.26	0.58 — 2.40
7	"Other health workers"	1	1.60	1	0.75	-	-	[0.73]	0.00	1	0.74	3	0.75	0.15 — 2.18
8	Teachers	2	1.42	4	1.39	-	-	2	1.42	5	1.07	13	1.26	0.67 — 2.15
9	Religious workers etc.	[0.19]	0.00	[1.67]	0.00	-	-	1	2.82	1	0.56	2	0.50	0.06 — 1.80
10	Artistic workers	[0.09]	0.00	[0.25]	0.00	-	-	[0.10]	0.00	[0.32]	0.00	[0.76]	0.00	0.00 — 4.86
11	Journalists	[0.02]	0.00	[0.16]	0.00	-	-	[0.03]	0.00	[0.15]	0.00	[0.35]	0.00	0.00 — 10.42
12	Administrators	[0.56]	0.00	[0.52]	0.00	-	-	[0.33]	0.00	[0.69]	0.00	[2.11]	0.00	0.00 — 1.75
13	Clerical workers	5	0.87	12	1.25	-	-	4	0.93	12	1.05	33	1.06	0.73 — 1.49
14	Sales agents	[0.05]	0.00	1	0.79	-	-	2	4.07	1	0.72	4	1.25	0.34 — 3.20
15	Shop workers	8	2.12	4	0.86	-	-	3	0.89	8	1.32	23	1.29	0.82 — 1.94
16	Farmers	4	1.53	3	1.26	-	-	1	0.49	[0.50]	0.00	8	1.06	0.46 — 2.10
17	Gardeners	1	2.95	5	0.71	-	-	[1.24]	0.00	1	0.66	7	0.69	0.28 — 1.42
18	Fishermen	[0.01]	0.00	1	<b>57.82</b>	-	-	[0.02]	0.00	[0.00]	0.00	1	18.37	0.46 — 102.36
19	Forestry workers	[0.00]	0.00	[0.03]	0.00	-	-	[0.03]	0.00	[0.04]	0.00	[0.10]	0.00	0.00 — 37.63
20	Miners and quarry workers	[0.00]	0.00	[0.01]	0.00	-	-	[0.00]	0.00	[0.01]	0.00	[0.02]	0.00	0.00 — 147.71
21	Seamen	-	-	[0.01]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	0.00 — 306.28
22	Transport workers	[0.00]	0.00	[0.20]	0.00	-	-	[0.02]	0.00	[0.12]	0.00	[0.34]	0.00	0.00 — 10.72
23	Drivers	[0.10]	0.00	[0.12]	0.00	-	-	[0.07]	0.00	[0.29]	0.00	[0.58]	0.00	0.00 — 6.40
24	Postal workers	[0.21]	0.00	[1.35]	0.00	-	-	[0.77]	0.00	3	1.57	3	0.71	0.15 — 2.07
25	Textile workers	[1.28]	0.00	3	1.01	-	-	[1.05]	0.00	3	0.96	6	0.71	0.26 — 1.55
26	Shoe and leather workers	[0.10]	0.00	1	2.72	-	-	[0.08]	0.00	[0.25]	0.00	1	1.26	0.03 — 7.03
27	Smelting workers	[0.02]	0.00	[0.08]	0.00	-	-	[0.01]	0.00	[0.09]	0.00	[0.21]	0.00	0.00 — 17.70
28	Mechanics	[0.24]	0.00	[0.40]	0.00	-	-	[0.11]	0.00	[0.85]	0.00	[1.60]	0.00	0.00 — 2.30
29	Plumbers	[0.00]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	0.00 — 664.33
30	Welders	-	-	[0.04]	0.00	-	-	[0.01]	0.00	[0.04]	0.00	[0.08]	0.00	0.00 — 43.56
31	Electrical workers	1	2.94	[0.31]	0.00	-	-	[0.12]	0.00	1	2.04	2	1.58	0.19 — 5.72
32	Wood workers	[0.11]	0.00	[0.72]	0.00	-	-	[0.04]	0.00	[0.15]	0.00	[1.02]	0.00	0.00 — 3.61
33	Painters	[0.00]	0.00	[0.09]	0.00	-	-	[0.01]	0.00	[0.04]	0.00	[0.15]	0.00	0.00 — 25.43
34	"Other construction workers"	[0.00]	0.00	1	3.73	-	-	[0.00]	0.00	[0.01]	0.00	1	3.56	0.09 — 19.84
35	Bricklayers	[0.00]	0.00	[0.01]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	0.00 — 316.62
36	Printers	1	8.02	1	2.47	-	-	[0.10]	0.00	[0.34]	0.00	2	2.06	0.25 — 7.44
37	Chemical process workers	[0.19]	0.00	[0.19]	0.00	-	-	1	11.16	[0.25]	0.00	1	1.38	0.03 — 7.69
38	Food workers	2	2.13	1	1.02	-	-	[0.55]	0.00	2	2.95	5	1.59	0.52 — 3.70
39	Beverage workers	[0.09]	0.00	[0.05]	0.00	-	-	[0.01]	0.00	[0.04]	0.00	[0.19]	0.00	0.00 — 19.30
40	Tobacco workers	[0.13]	0.00	[0.03]	0.00	-	-	[0.02]	0.00	[0.03]	0.00	[0.20]	0.00	0.00 — 18.03
41	Glass makers etc.	[0.24]	0.00	[0.72]	0.00	-	-	[0.20]	0.00	1	1.44	1	0.54	0.01 — 3.02
42	Packers	[0.07]	0.00	2	1.58	-	-	[0.46]	0.00	[1.00]	0.00	2	0.72	0.09 — 2.59
43	Engine operators	[0.00]	0.00	1	4.77	-	-	[0.01]	0.00	[0.08]	0.00	1	3.30	0.08 — 18.37
44	Public safety workers	1	<b>148.35</b>	[0.05]	0.00	-	-	[0.06]	0.00	[0.12]	0.00	1	4.17	0.11 — 23.21
45	Cooks and stewards	[0.00]	0.00	3	2.10	-	-	[0.58]	0.00	2	1.62	5	1.54	0.50 — 3.60
46	Domestic assistants	2	1.40	2	1.21	-	-	3	1.94	6	1.45	13	1.48	0.79 — 2.53
47	Waiters	[0.26]	0.00	1	0.78	-	-	1	1.40	[1.37]	0.00	2	0.55	0.07 — 1.99
48	Building caretakers	[4.19]	<b>0.00</b>	2	0.43	-	-	8	<b>2.55</b>	2	0.54	12	0.76	0.39 — 1.33
49	Chimney sweeps	[0.00]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	0.00 — 1165.3
50	Hairdressers	[0.25]	0.00	[0.49]	0.00	-	-	1	5.36	1	1.43	2	1.23	0.15 — 4.43
51	Launderers	[0.46]	0.00	[0.35]	0.00	-	-	[0.24]	0.00	[0.66]	0.00	[1.71]	0.00	0.00 — 2.16
52	Military personnel	[0.00]	0.00	[0.01]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	0.00 — 268.70
53	"Other workers"	1	0.83	2	1.30	-	-	2	1.24	1	0.56	6	0.98	0.36 — 2.13
54	Economically inactive	27	0.87	28	0.95	-	-	12	0.75	71	0.99	138	0.93	0.79 — 1.10
1-54	All categories	61	1.00	88	1.00	-	-	44	1.00	133	1.00	326	1.00	Ref.

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