

Observed number of bone cancer 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.	16	0.99	24	0.86	1	1.83	9	0.55	109	1.20	159	1.05	0.90 — 1.22
2	Laboratory assistants	[0.32]	0.00	[0.73]	0.00	[0.10]	0.00	3	4.02	[0.63]	0.00	3	1.19	0.24 — 3.47
3	Physicians	1	0.77	1	0.61	[0.18]	0.00	2	1.02	8	1.80	12	1.26	0.65 — 2.21
4	Dentists	[0.39]	0.00	[0.33]	0.00	[0.05]	0.00	1	1.14	[1.99]	0.00	1	0.27	0.01 — 1.53
5	Nurses	[0.02]	0.00	[0.13]	0.00	[0.00]	0.00	[0.13]	0.00	[0.48]	0.00	[0.76]	0.00	0.00 — 4.88
6	Assistant nurses	1	2.55	[0.13]	0.00	[0.04]	0.00	[0.32]	0.00	2	1.11	3	1.12	0.23 — 3.27
7	"Other health workers"	2	1.78	6	4.02	[0.05]	0.00	4	5.17	4	1.09	16	2.25	1.29 — 3.66
8	Teachers	5	0.70	11	1.02	[0.71]	0.00	13	1.12	22	0.91	51	0.94	0.70 — 1.23
9	Religious workers etc.	1	0.35	7	1.05	[0.45]	0.00	8	1.41	23	1.13	39	1.08	0.77 — 1.48
10	Artistic workers	[0.91]	0.00	2	0.91	1	8.36	1	0.61	3	0.53	7	0.67	0.27 — 1.37
11	Journalists	1	2.34	3	2.86	[0.07]	0.00	1	1.35	2	0.74	7	1.40	0.56 — 2.88
12	Administrators	17	0.98	19	1.19	3	3.36	15	0.78	34	1.06	88	1.03	0.83 — 1.27
13	Clerical workers	11	1.39	11	1.07	3	2.82	15	1.02	37	1.03	77	1.10	0.87 — 1.38
14	Sales agents	4	0.95	14	0.91	[0.54]	0.00	13	0.78	45	0.84	76	0.84	0.66 — 1.06
15	Shop workers	18	1.04	7	0.99	[0.43]	0.00	9	1.30	16	0.94	50	1.03	0.76 — 1.35
16	Farmers	27	0.85	53	0.90	[1.40]	0.00	35	0.85	76	1.01	191	0.91	0.79 — 1.05
17	Gardeners	4	0.87	11	1.12	[0.04]	0.00	12	1.13	29	0.97	56	1.02	0.77 — 1.32
18	Fishermen	[1.64]	0.00	1	1.22	[1.39]	0.00	19	1.37	5	1.59	25	1.20	0.78 — 1.77
19	Forestry workers	[0.66]	0.00	4	0.34	[0.01]	0.00	7	0.91	25	1.14	36	0.85	0.60 — 1.18
20	Miners and quarry workers	1	4.81	1	0.51	[0.02]	0.00	4	1.69	5	0.86	11	1.06	0.53 — 1.90
21	Seamen	5	2.67	4	1.53	[0.32]	0.00	18	1.44	10	1.90	37	1.64	1.15 — 2.26
22	Transport workers	3	0.81	3	0.43	[0.48]	0.00	3	0.49	22	1.28	31	0.90	0.61 — 1.27
23	Drivers	18	1.42	33	1.31	2	2.37	17	0.94	57	1.26	127	1.24	1.05 — 1.48
24	Postal workers	3	1.20	5	1.33	[0.09]	0.00	1	0.29	3	0.30	12	0.61	0.32 — 1.07
25	Textile workers	5	2.34	[2.27]	0.00	1	7.20	5	1.49	9	0.94	20	1.14	0.70 — 1.77
26	Shoe and leather workers	[0.51]	0.00	[0.99]	0.00	[0.03]	0.00	[1.41]	0.00	5	1.38	5	0.76	0.25 — 1.78
27	Smelting workers	6	1.17	4	1.10	[0.23]	0.00	6	1.23	13	0.81	29	0.97	0.65 — 1.39
28	Mechanics	6	0.44	24	0.94	[0.93]	0.00	25	1.00	86	1.05	141	0.96	0.81 — 1.13
29	Plumbers	2	1.58	[4.35]	0.00	1	7.26	2	0.67	9	0.97	14	0.78	0.42 — 1.30
30	Welders	-	-	8	1.74	[0.06]	0.00	2	0.58	15	1.33	25	1.29	0.83 — 1.90
31	Electrical workers	6	1.78	11	0.97	1	1.63	11	0.98	16	0.55	45	0.81	0.59 — 1.08
32	Wood workers	9	0.98	23	0.96	[0.45]	0.00	25	0.94	46	0.93	103	0.94	0.78 — 1.14
33	Painters	1	0.33	9	1.66	[0.19]	0.00	9	1.98	19	1.28	38	1.36	0.96 — 1.86
34	"Other construction workers"	16	1.45	15	0.94	2	1.89	7	1.23	29	1.07	69	1.13	0.88 — 1.43
35	Bricklayers	1	0.29	2	0.80	-	-	1	0.38	4	0.63	8	0.54	0.23 — 1.06
36	Printers	1	0.45	3	1.08	[0.18]	0.00	5	1.68	5	0.58	14	0.84	0.46 — 1.40
37	Chemical process workers	2	1.05	3	0.71	[0.07]	0.00	5	0.84	8	0.67	18	0.74	0.44 — 1.18
38	Food workers	6	0.95	1	0.33	[0.59]	0.00	5	0.73	11	0.90	23	0.79	0.50 — 1.19
39	Beverage workers	1	1.30	[0.18]	0.00	[0.01]	0.00	[0.11]	0.00	[0.68]	0.00	1	0.57	0.01 — 3.18
40	Tobacco workers	[0.12]	0.00	[0.03]	0.00	[0.00]	0.00	[0.10]	0.00	[0.06]	0.00	[0.31]	0.00	0.00 — 11.74
41	Glass makers etc.	4	1.10	4	0.89	1	8.58	2	0.56	11	0.80	22	0.86	0.54 — 1.31
42	Packers	2	0.63	10	1.14	1	2.89	8	0.77	29	1.20	50	1.07	0.79 — 1.41
43	Engine operators	5	1.48	14	1.10	1	1.61	2	0.30	19	0.87	41	0.91	0.65 — 1.23
44	Public safety workers	3	0.95	9	1.27	1	2.74	9	2.02	20	1.52	42	1.49	1.07 — 2.01
45	Cooks and stewards	[0.27]	0.00	[0.54]	0.00	[0.23]	0.00	2	0.91	[2.69]	0.00	2	0.34	0.04 — 1.22
46	Domestic assistants	[0.00]	0.00	[0.02]	0.00	[0.00]	0.00	[0.02]	0.00	[0.36]	0.00	[0.41]	0.00	0.00 — 8.97
47	Waiters	[0.55]	0.00	[0.54]	0.00	[0.03]	0.00	[0.91]	0.00	[1.39]	0.00	[3.41]	0.00	0.00 — 1.08
48	Building caretakers	1	0.31	7	1.25	[0.11]	0.00	3	1.27	10	1.01	21	0.99	0.61 — 1.51
49	Chimney sweeps	[0.09]	0.00	1	2.36	-	-	[0.24]	0.00	[0.74]	0.00	1	0.67	0.02 — 3.74
50	Hairdressers	4	4.28	[0.13]	0.00	[0.03]	0.00	2	3.02	1	0.42	7	1.70	0.68 — 3.50
51	Launderers	[0.44]	0.00	[0.13]	0.00	[0.01]	0.00	[0.39]	0.00	1	0.59	1	0.38	0.01 — 2.10
52	Military personnel	2	1.18	4	1.53	-	-	6	1.50	13	1.70	25	1.57	1.02 — 2.32
53	"Other workers"	11	1.07	4	0.58	[1.43]	0.00	23	1.21	12	0.41	50	0.75	0.56 — 0.99
54	Economically inactive	10	1.05	45	1.23	[1.16]	0.00	13	1.15	53	1.04	121	1.10	0.92 — 1.32
1-54	All categories	242	1.00	421	1.00	19	1.00	388	1.00	981	1.00	2 051	1.00	Ref.

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

Observed number of bone cancer 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.	1	1.64	2	0.97	[0.07]	0.00	[0.48]	0.00	7	1.78	10	1.40	0.67 — 2.57	
2	Laboratory assistants	[0.47]	0.00	1	0.92	[0.09]	0.00	[0.55]	0.00	[1.38]	0.00	1	0.28	0.01 — 1.55	
3	Physicians	1	4.97	1	1.90	[0.01]	0.00	[0.23]	0.00	[0.97]	0.00	2	1.03	0.12 — 3.72	
4	Dentists	[0.18]	0.00	[0.46]	0.00	[0.01]	0.00	[0.19]	0.00	1	1.48	1	0.66	0.02 — 3.69	
5	Nurses	5	1.42	7	1.27	[0.38]	0.00	7	1.59	14	1.21	33	1.30	0.89 — 1.82	
6	Assistant nurses	4	1.52	6	1.13	[0.54]	0.00	2	0.47	15	0.71	27	0.79	0.52 — 1.16	
7	"Other health workers"	[2.00]	0.00	1	0.23	[0.12]	0.00	4	0.95	8	1.10	13	0.72	0.39 — 1.24	
8	Teachers	5	1.09	7	0.73		2	2.81	6	0.72	40	1.49	60	1.20	0.91 — 1.54
9	Religious workers etc.	[0.60]	0.00	6	1.09	[0.10]	0.00	3	1.49	5	0.53	14	0.79	0.43 — 1.33	
10	Artistic workers	[0.30]	0.00	[0.83]	0.00	[0.08]	0.00	[0.60]	0.00	2	1.16	2	0.57	0.07 — 2.04	
11	Journalists	[0.07]	0.00	[0.52]	0.00	[0.02]	0.00	[0.17]	0.00	[0.82]	0.00	[1.59]	0.00	0.00 — 2.31	
12	Administrators	1	0.56	1	0.55	[0.05]	0.00	3	1.54	1	0.26	6	0.63	0.23 — 1.37	
13	Clerical workers	20	1.08	36	1.11	3	1.42	31	1.22	48	0.76	138	0.97	0.82 — 1.15	
14	Sales agents	[0.16]	0.00	5	1.11	1	5.16	3	0.93	8	0.92	17	1.02	0.59 — 1.63	
15	Shop workers	7	0.58	18	1.12	1	0.81	16	0.81	29	0.82	71	0.84	0.66 — 1.06	
16	Farmers	7	0.83	8	0.83	1	1.28	19	1.55	3	0.84	38	1.10	0.78 — 1.50	
17	Gardeners	[1.09]	0.00	18	0.66	[0.03]	0.00	7	0.96	8	0.87	33	0.74	0.51 — 1.04	
18	Fishermen	[0.04]	0.00	[0.06]	0.00	1	28.44	[0.10]	0.00	[0.03]	0.00	1	3.60	0.09 — 20.06	
19	Forestry workers	[0.01]	0.00	1	8.18	[0.00]	0.00	[0.14]	0.00	[0.21]	0.00	1	2.04	0.05 — 11.37	
20	Miners and quarry workers	[0.00]	0.00	[0.05]	0.00	[0.00]	0.00	[0.01]	0.00	[0.05]	0.00	[0.11]	0.00	0.00 — 33.55	
21	Seamen	-	-	[0.02]	0.00	[0.00]	0.00	[0.02]	0.00	[0.01]	0.00	[0.05]	0.00	0.00 — 73.39	
22	Transport workers	[0.01]	0.00	1	1.32	[0.03]	0.00	[0.12]	0.00	[0.62]	0.00	1	0.65	0.02 — 3.61	
23	Drivers	[0.31]	0.00	[0.40]	0.00	[0.02]	0.00	[0.42]	0.00	[1.64]	0.00	[2.78]	0.00	0.00 — 1.33	
24	Postal workers	3	4.80	5	1.04	1	2.68	7	1.45	9	0.86	25	1.18	0.77 — 1.75	
25	Textile workers	8	1.95	10	0.93	[0.59]	0.00	10	1.44	21	1.07	49	1.16	0.86 — 1.54	
26	Shoe and leather workers	[0.31]	0.00	[1.32]	0.00	[0.03]	0.00	[0.50]	0.00	1	0.66	1	0.27	0.01 — 1.52	
27	Smelting workers	[0.08]	0.00	[0.31]	0.00	[0.00]	0.00	[0.07]	0.00	1	2.10	1	1.08	0.03 — 6.00	
28	Mechanics	[0.76]	0.00	[1.47]	0.00	[0.01]	0.00	1	1.54	7	1.48	8	1.05	0.45 — 2.08	
29	Plumbers	[0.01]	0.00	[0.00]	0.00	-	-	[0.01]	0.00	[0.01]	0.00	[0.02]	0.00	0.00 — 155.56	
30	Welders	-	-	[0.12]	0.00	[0.00]	0.00	[0.06]	0.00	[0.20]	0.00	[0.38]	0.00	0.00 — 9.65	
31	Electrical workers	3	2.81	[1.03]	0.00	[0.01]	0.00	[0.72]	0.00	3	1.14	6	1.10	0.40 — 2.39	
32	Wood workers	[0.35]	0.00	[2.67]	0.00	[0.01]	0.00	[0.24]	0.00	[0.81]	0.00	[4.09]	0.00	0.00 — 0.90	
33	Painters	[0.01]	0.00	[0.32]	0.00	[0.00]	0.00	[0.05]	0.00	[0.21]	0.00	[0.60]	0.00	0.00 — 6.11	
34	"Other construction workers"	[0.01]	0.00	2	1.92	[0.00]	0.00	[0.02]	0.00	[0.03]	0.00	2	1.81	0.22 — 6.53	
35	Bricklayers	[0.00]	0.00	[0.03]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.04]	0.00	0.00 — 98.27	
36	Printers	[0.39]	0.00	1	0.71	[0.06]	0.00	1	1.57	1	0.52	3	0.68	0.14 — 1.98	
37	Chemical process workers	[0.61]	0.00	[0.70]	0.00	[0.02]	0.00	[0.55]	0.00	[1.47]	0.00	[3.36]	0.00	0.00 — 1.10	
38	Food workers	5	1.68	5	1.41	1	0.68	4	1.18	4	0.94	19	1.22	0.73 — 1.90	
39	Beverage workers	1	3.56	[0.20]	0.00	[0.00]	0.00	[0.03]	0.00	[0.27]	0.00	1	1.28	0.03 — 7.14	
40	Tobacco workers	1	2.56	[0.11]	0.00	-	-	[0.12]	0.00	[0.17]	0.00	1	1.25	0.03 — 6.99	
41	Glass makers etc.	[0.74]	0.00	3	1.18	[0.04]	0.00	2	1.66	3	0.76	8	0.94	0.41 — 1.86	
42	Packers	[0.21]	0.00	10	2.24	[0.12]	0.00	2	0.72	2	0.34	14	1.04	0.57 — 1.75	
43	Engine operators	[0.01]	0.00	[0.74]	0.00	[0.00]	0.00	[0.05]	0.00	[0.44]	0.00	[1.24]	0.00	0.00 — 2.97	
44	Public safety workers	[0.02]	0.00	[0.19]	0.00	[0.03]	0.00	[0.33]	0.00	[0.61]	0.00	[1.17]	0.00	0.00 — 3.15	
45	Cooks and stewards	[0.01]	0.00	6	1.15	1	2.14	1	0.27	9	1.09	17	0.96	0.56 — 1.54	
46	Domestic assistants	3	0.66	8	1.35	1	8.17	6	0.60	24	0.97	42	0.93	0.67 — 1.25	
47	Waiters	[0.81]	0.00	4	0.90	[0.06]	0.00	4	0.93	9	1.07	17	0.94	0.55 — 1.51	
48	Building caretakers	10	0.76	14	0.80	2	2.11	22	1.21	23	0.97	71	0.97	0.76 — 1.22	
49	Chimney sweeps	[0.00]	0.00	[0.01]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	0.00 — 295.10	
50	Hairdressers	[0.83]	0.00	2	1.15	[0.08]	0.00	[1.15]	0.00	7	1.81	9	1.17	0.54 — 2.23	
51	Launderers	2	1.36	2	1.49	[0.13]	0.00	3	2.00	4	0.93	11	1.26	0.63 — 2.25	
52	Military personnel	[0.01]	0.00	[0.02]	0.00	-	-	[0.01]	0.00	[0.02]	0.00	[0.06]	0.00	0.00 — 64.94	
53	"Other workers"	4	1.06	9	1.62	1	0.90	9	0.94	16	1.51	39	1.27	0.91 — 1.74	
54	Economically inactive	101	1.04	119	1.07	[3.67]	0.00	114	0.96	471	1.05	805	1.03	0.96 — 1.11	
1-54	All categories	192	1.00	319	1.00	16	1.00	287	1.00	804	1.00	1 618	1.00	Ref.	

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