

Observed number of oesophageal 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.	233	0.82	121	0.67	5	1.60	70	0.57	590	0.78	1 019	0.76	0.71 — 0.80
2	Laboratory assistants	6	1.06	3	0.67	[0.57]	0.00	9	1.50	2	0.53	20	0.98	0.60 — 1.51
3	Physicians	14	0.62	3	0.29	[1.26]	0.00	8	0.49	17	0.49	42	0.49	0.36 — 0.67
4	Dentists	5	0.73	[2.23]	0.00	1	3.29	4	0.54	10	0.58	20	0.59	0.36 — 0.91
5	Nurses	[0.33]	0.00	[0.55]	0.00	[0.00]	0.00	[0.64]	0.00	3	1.74	3	0.92	0.19 — 2.70
6	Assistant nurses	4	0.59	[0.50]	0.00	[0.13]	0.00	3	1.07	13	1.10	20	0.91	0.55 — 1.40
7	"Other health workers"	10	0.50	8	0.79	[0.35]	0.00	5	0.80	14	0.49	37	0.57	0.40 — 0.78
8	Teachers	75	0.61	24	0.32	2	0.44	43	0.48	128	0.65	272	0.55	0.49 — 0.62
9	Religious workers etc.	39	0.78	28	0.68	2	0.64	19	0.41	102	0.68	190	0.66	0.57 — 0.76
10	Artistic workers	10	0.64	14	0.96	[0.82]	0.00	17	1.25	68	1.47	109	1.20	0.99 — 1.45
11	Journalists	12	1.59	4	0.57	1	2.11	6	1.01	27	1.26	50	1.18	0.87 — 1.55
12	Administrators	308	1.00	80	0.70	7	0.87	157	0.96	311	1.06	863	0.97	0.91 — 1.04
13	Clerical workers	100	0.73	67	0.89	13	1.41	111	0.89	312	0.99	603	0.91	0.84 — 0.99
14	Sales agents	56	0.77	88	0.82	2	0.43	158	1.09	505	1.11	809	1.03	0.96 — 1.10
15	Shop workers	317	1.02	51	1.13	2	0.63	78	1.41	172	1.17	620	1.11	1.02 — 1.20
16	Farmers	384	0.67	456	0.85	4	0.29	230	0.56	470	0.59	1 544	0.66	0.63 — 0.70
17	Gardeners	71	0.86	62	0.83	[0.45]	0.00	71	0.70	214	0.73	418	0.76	0.69 — 0.84
18	Fishermen	39	1.34	7	1.01	10	1.41	119	0.92	30	0.97	205	1.01	0.88 — 1.15
19	Forestry workers	13	1.08	113	1.31	[0.06]	0.00	64	0.85	162	0.76	352	0.91	0.82 — 1.01
20	Miners and quarry workers	2	0.53	16	1.16	[0.12]	0.00	21	1.01	61	1.17	100	1.10	0.91 — 1.34
21	Seamen	46	1.42	31	1.66	5	2.44	162	1.58	88	1.93	332	1.65	1.48 — 1.83
22	Transport workers	55	0.80	41	0.77	3	0.70	47	0.86	135	0.88	281	0.84	0.75 — 0.94
23	Drivers	263	1.17	186	1.07	5	0.85	204	1.38	468	1.24	1 126	1.21	1.14 — 1.28
24	Postal workers	28	0.63	32	1.20	1	1.21	27	0.93	73	0.88	161	0.87	0.75 — 1.02
25	Textile workers	39	1.02	17	0.94	[1.42]	0.00	20	0.63	89	0.95	165	0.90	0.77 — 1.05
26	Shoe and leather workers	8	0.86	7	0.88	[0.31]	0.00	14	1.02	55	1.48	84	1.23	0.98 — 1.52
27	Smelting workers	116	1.30	26	0.95	[1.89]	0.00	48	1.12	136	0.92	326	1.06	0.95 — 1.18
28	Mechanics	268	1.13	162	0.93	7	1.24	236	1.15	739	1.08	1 412	1.08	1.02 — 1.14
29	Plumbers	25	1.16	34	1.17	1	1.07	32	1.35	92	1.16	184	1.19	1.03 — 1.38
30	Welders	-	-	26	0.94	[0.33]	0.00	26	0.99	89	0.99	141	0.98	0.83 — 1.15
31	Electrical workers	69	1.20	80	1.09	5	1.51	83	0.91	220	0.93	457	0.99	0.90 — 1.08
32	Wood workers	144	0.89	194	1.04	4	1.17	187	0.77	353	0.77	882	0.84	0.78 — 0.89
33	Painters	75	1.40	40	1.02	[1.36]	0.00	50	1.23	141	1.06	306	1.14	1.02 — 1.28
34	"Other construction workers"	239	1.20	168	1.39	12	1.80	66	1.39	330	1.32	815	1.31	1.22 — 1.40
35	Bricklayers	74	1.27	19	0.98	-	-	26	1.08	61	1.02	180	1.11	0.96 — 1.29
36	Printers	53	1.39	18	1.01	[1.09]	0.00	31	1.27	98	1.36	200	1.30	1.13 — 1.50
37	Chemical process workers	34	1.00	31	1.05	3	4.81	57	1.05	98	0.88	223	0.97	0.85 — 1.11
38	Food workers	114	1.02	27	1.26	6	1.10	80	1.30	144	1.28	371	1.19	1.07 — 1.31
39	Beverage workers	44	3.20	4	2.78	[0.09]	0.00	[0.63]	0.00	13	2.03	61	2.73	2.09 — 3.51
40	Tobacco workers	5	2.36	[0.25]	0.00	[0.01]	0.00	[0.96]	0.00	[0.50]	0.00	5	1.30	0.42 — 3.03
41	Glass makers etc.	65	1.00	39	1.26	2	2.12	36	1.22	126	1.03	268	1.07	0.95 — 1.21
42	Packers	89	1.56	78	1.21	3	0.96	153	1.65	293	1.32	616	1.40	1.30 — 1.52
43	Engine operators	62	1.04	88	1.02	5	1.26	63	1.22	204	1.10	422	1.09	0.99 — 1.20
44	Public safety workers	48	0.89	35	0.70	1	0.34	49	1.25	87	0.80	220	0.86	0.76 — 0.99
45	Cooks and stewards	8	1.78	6	2.01	4	3.03	41	2.40	37	1.93	96	2.13	1.72 — 2.60
46	Domestic assistants	[0.05]	0.00	[0.20]	0.00	[0.00]	0.00	[0.14]	0.00	3	1.98	3	1.57	0.32 — 4.60
47	Waiters	41	4.34	7	2.37	[0.14]	0.00	21	2.83	31	3.12	100	3.34	2.75 — 4.07
48	Building caretakers	55	0.95	28	0.66	1	0.73	28	1.38	98	1.14	210	1.01	0.88 — 1.16
49	Chimney sweeps	1	0.64	9	2.90	-	-	5	2.43	9	1.45	24	1.86	1.19 — 2.76
50	Hairdressers	13	0.80	1	1.10	1	5.21	7	1.18	23	1.05	45	1.00	0.73 — 1.33
51	Launderers	8	1.00	2	2.26	[0.13]	0.00	8	2.27	10	0.64	28	0.99	0.66 — 1.44
52	Military personnel	28	0.93	14	0.88	-	-	30	0.91	66	1.04	138	0.97	0.82 — 1.14
53	"Other workers"	277	1.53	65	1.29	14	1.18	204	1.16	365	1.35	925	1.34	1.26 — 1.43
54	Economically inactive	191	1.14	461	1.54	9	1.08	154	1.62	659	1.60	1 474	1.50	1.43 — 1.58
1-54	All categories	4 283	1.00	3 121	1.00	141	1.00	3 388	1.00	8 644	1.00	19 577	1.00	Ref.

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

Observed number of oesophageal 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.	7	1.35	7	0.87	[0.09]	0.00	[1.37]	0.00	9	0.75	23	0.86	0.54 — 1.29
2	Laboratory assistants	2	0.54	7	1.46	[0.14]	0.00	1	0.55	[2.35]	0.00	10	0.78	0.37 — 1.44
3	Physicians	7	4.10	[1.83]	0.00	[0.03]	0.00	1	1.32	[2.51]	0.00	8	1.17	0.50 — 2.30
4	Dentists	2	1.32	[3.13]	0.00	[0.01]	0.00	2	2.99	2	0.88	6	0.79	0.29 — 1.72
5	Nurses	20	0.66	13	0.54	[0.82]	0.00	5	0.35	35	0.92	73	0.68	0.53 — 0.85
6	Assistant nurses	20	0.91	19	0.67	1	0.79	9	0.63	54	0.85	103	0.80	0.66 — 0.97
7	"Other health workers"	19	1.10	13	0.62	[0.22]	0.00	10	0.68	18	0.87	60	0.81	0.62 — 1.04
8	Teachers	40	1.06	36	0.70	[1.39]	0.00	26	0.94	60	0.70	162	0.79	0.68 — 0.93
9	Religious workers etc.	5	0.98	16	0.87	[0.23]	0.00	6	0.87	22	0.87	49	0.87	0.65 — 1.16
10	Artistic workers	5	1.87	1	0.26	[0.18]	0.00	3	1.38	8	1.51	17	1.20	0.70 — 1.93
11	Journalists	1	1.75	[2.55]	0.00	[0.04]	0.00	2	3.67	3	1.25	6	0.98	0.36 — 2.14
12	Administrators	18	1.12	6	0.69	[0.17]	0.00	7	0.95	19	1.53	50	1.12	0.83 — 1.48
13	Clerical workers	162	1.05	123	0.78	4	0.88	89	0.99	276	1.31	654	1.06	0.98 — 1.14
14	Sales agents	2	1.42	17	0.58	1	1.74	15	1.03	46	1.35	81	1.01	0.80 — 1.26
15	Shop workers	111	1.04	90	0.93	4	1.23	78	0.98	143	0.97	426	0.98	0.90 — 1.08
16	Farmers	49	0.66	101	1.12	1	0.37	43	0.73	12	0.85	206	0.86	0.75 — 0.98
17	Gardeners	8	0.83	213	0.97	[0.10]	0.00	19	0.55	46	1.16	286	0.94	0.84 — 1.06
18	Fishermen	[0.38]	0.00	1	2.33	[0.07]	0.00	[0.40]	0.00	[0.13]	0.00	1	0.71	0.02 — 3.96
19	Forestry workers	[0.10]	0.00	[0.80]	0.00	[0.01]	0.00	1	1.64	1	1.25	2	0.86	0.10 — 3.11
20	Miners and quarry workers	[0.01]	0.00	[0.42]	0.00	[0.01]	0.00	[0.03]	0.00	[0.18]	0.00	[0.63]	0.00	0.00 — 5.82
21	Seamen	-	-	2	36.17	[0.00]	0.00	[0.09]	0.00	1	67.80	3	18.63	3.84 — 54.45
22	Transport workers	[0.11]	0.00	4	0.74	[0.10]	0.00	[0.39]	0.00	1	0.48	5	0.62	0.20 — 1.44
23	Drivers	5	1.86	1	0.51	[0.03]	0.00	5	3.25	5	1.03	16	1.45	0.83 — 2.35
24	Postal workers	8	1.42	35	1.13	2	1.75	16	0.87	34	0.85	95	0.99	0.80 — 1.21
25	Textile workers	29	0.81	83	1.11	3	1.19	35	1.10	90	0.98	240	1.01	0.89 — 1.15
26	Shoe and leather workers	4	1.52	8	0.90	[0.13]	0.00	2	0.90	10	1.45	24	1.16	0.74 — 1.72
27	Smelting workers	[0.65]	0.00	2	0.96	[0.01]	0.00	[0.21]	0.00	5	3.26	7	1.56	0.63 — 3.22
28	Mechanics	5	0.79	8	0.92	[0.02]	0.00	3	1.19	16	1.00	32	0.95	0.65 — 1.34
29	Plumbers	[0.06]	0.00	[0.01]	0.00	-	-	[0.02]	0.00	[0.02]	0.00	[0.11]	0.00	0.00 — 34.85
30	Welders	-	-	[0.55]	0.00	[0.00]	0.00	[0.16]	0.00	[0.50]	0.00	[1.21]	0.00	0.00 — 3.04
31	Electrical workers	8	0.90	6	1.37	[0.02]	0.00	2	0.76	10	1.13	26	1.05	0.69 — 1.54
32	Wood workers	2	0.68	13	0.68	[0.03]	0.00	1	1.14	2	0.78	18	0.71	0.42 — 1.12
33	Painters	1	8.75	2	0.97	[0.01]	0.00	[0.20]	0.00	2	2.75	5	1.60	0.52 — 3.74
34	"Other construction workers"	[0.09]	0.00	10	1.17	[0.00]	0.00	[0.08]	0.00	[0.07]	0.00	10	1.14	0.54 — 2.09
35	Bricklayers	[0.02]	0.00	[0.25]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.28]	0.00	0.00 — 13.29
36	Printers	3	0.89	8	0.92	[0.18]	0.00	2	0.79	10	1.40	23	1.05	0.67 — 1.58
37	Chemical process workers	6	1.13	5	1.04	[0.09]	0.00	4	1.79	7	1.19	22	1.20	0.75 — 1.82
38	Food workers	25	0.97	22	0.86	5	1.10	18	1.19	31	1.66	101	1.12	0.93 — 1.37
39	Beverage workers	5	2.01	1	0.65	[0.01]	0.00	[0.12]	0.00	1	0.82	7	1.30	0.52 — 2.69
40	Tobacco workers	3	0.88	1	1.19	-	-	3	5.64	[0.68]	0.00	7	1.28	0.52 — 2.64
41	Glass makers etc.	5	0.79	19	1.11	1	8.18	6	1.26	20	1.30	51	1.17	0.87 — 1.54
42	Packers	4	2.21	39	1.30	2	4.13	12	1.03	23	0.97	80	1.18	0.94 — 1.47
43	Engine operators	[0.05]	0.00	3	0.66	[0.01]	0.00	[0.14]	0.00	4	3.49	7	1.18	0.48 — 2.44
44	Public safety workers	[0.21]	0.00	[1.11]	0.00	[0.10]	0.00	[1.53]	0.00	3	2.06	3	0.68	0.14 — 1.99
45	Cooks and stewards	[0.07]	0.00	36	1.01	3	1.57	17	0.95	40	1.06	96	1.03	0.83 — 1.26
46	Domestic assistants	43	1.07	36	1.00	1	1.68	39	0.85	78	0.88	197	0.93	0.81 — 1.07
47	Waiters	16	2.31	23	0.89	[0.19]	0.00	27	1.52	53	1.43	119	1.35	1.13 — 1.62
48	Building caretakers	111	0.95	135	1.05	2	0.53	84	1.10	110	1.17	442	1.05	0.96 — 1.16
49	Chimney sweeps	[0.01]	0.00	[0.05]	0.00	-	-	[0.01]	0.00	[0.00]	0.00	[0.07]	0.00	0.00 — 49.31
50	Hairdressers	6	0.87	6	0.59	[0.14]	0.00	8	1.81	18	1.29	38	1.07	0.76 — 1.47
51	Launderers	17	1.29	13	1.22	[0.67]	0.00	9	1.30	28	1.37	67	1.29	1.00 — 1.64
52	Military personnel	[0.07]	0.00	1	20.68	-	-	[0.02]	0.00	1	31.72	2	12.03	1.46 — 43.44
53	"Other workers"	41	1.24	33	0.91	2	0.58	29	0.75	50	1.22	155	1.02	0.87 — 1.19
54	Economically inactive	878	1.00	1 137	1.09	17	1.32	606	1.07	1 962	0.95	4 600	1.01	0.98 — 1.04
1-54	All categories	1 703	1.00	2 355	1.00	49	1.00	1 245	1.00	3 369	1.00	8 721	1.00	Ref.

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