

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

		Denmark		Finland		Iceland		Norway		Sweden		Total				
No	Occupational category	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI		
1	Technical workers, etc.	136	1.53	98	1.43	[0.59]	0.00	46	0.97	285	1.17	565	1.26	1.16	—	1.36
2	Laboratory assistants	1	0.56	3	1.70	1	8.64	2	0.93	2	1.27	9	1.22	0.56	—	2.32
3	Physicians	4	0.56	2	0.50	[0.23]	0.00	2	0.36	5	0.44	13	0.46	0.24	—	0.79
4	Dentists	1	0.47	[0.79]	0.00	[0.06]	0.00	1	0.40	2	0.37	4	0.37	0.10	—	0.94
5	Nurses	[0.10]	0.00	[0.23]	0.00	[0.00]	0.00	[0.30]	0.00	1	1.52	1	0.78	0.02	—	4.33
6	Assistant nurses	[2.15]	0.00	1	4.58	[0.02]	0.00	[0.91]	0.00	5	1.35	6	0.86	0.31	—	1.86
7	"Other health workers"	5	0.79	2	0.55	[0.06]	0.00	1	0.48	6	0.67	14	0.67	0.36	—	1.12
8	Teachers	14	0.36	14	0.49	[0.85]	0.00	13	0.40	39	0.59	80	0.48	0.38	—	0.60
9	Religious workers etc.	7	0.44	13	0.83	[0.53]	0.00	6	0.38	25	0.51	51	0.53	0.40	—	0.70
10	Artistic workers	6	1.20	4	0.74	1	6.92	5	1.08	9	0.61	25	0.84	0.54	—	1.24
11	Journalists	[2.40]	0.00	2	0.77	[0.08]	0.00	[2.06]	0.00	1	0.15	3	0.22	0.04	—	0.63
12	Administrators	87	0.89	34	0.82	1	0.77	37	0.69	55	0.64	214	0.76	0.67	—	0.87
13	Clerical workers	28	0.64	26	1.01	1	0.71	23	0.55	67	0.71	145	0.70	0.59	—	0.82
14	Sales agents	14	0.60	32	0.83	[0.75]	0.00	26	0.57	78	0.56	150	0.61	0.52	—	0.71
15	Shop workers	63	0.64	12	0.68	[0.50]	0.00	9	0.46	31	0.68	115	0.63	0.53	—	0.76
16	Farmers	32	0.18	54	0.35	1	0.49	18	0.16	51	0.26	156	0.24	0.21	—	0.28
17	Gardeners	9	0.34	6	0.24	[0.06]	0.00	13	0.43	17	0.22	45	0.28	0.20	—	0.38
18	Fishermen	4	0.43	1	0.49	1	0.74	16	0.43	4	0.49	26	0.44	0.29	—	0.65
19	Forestry workers	1	0.26	10	0.33	[0.01]	0.00	7	0.33	11	0.19	29	0.26	0.17	—	0.37
20	Miners and quarry workers	1	0.83	5	1.02	[0.02]	0.00	4	0.62	10	0.68	20	0.73	0.45	—	1.13
21	Seamen	26	2.53	18	2.68	1	2.84	61	1.74	37	2.77	143	2.18	1.85	—	2.56
22	Transport workers	21	0.97	15	0.81	2	2.96	10	0.56	37	0.80	85	0.81	0.65	—	1.00
23	Drivers	56	0.78	56	0.86	1	0.96	24	0.48	63	0.54	200	0.66	0.57	—	0.75
24	Postal workers	9	0.64	8	0.86	[0.11]	0.00	5	0.56	11	0.45	33	0.58	0.40	—	0.82
25	Textile workers	9	0.73	3	0.51	[0.20]	0.00	6	0.62	21	0.83	39	0.73	0.52	—	1.00
26	Shoe and leather workers	2	0.67	1	0.40	[0.04]	0.00	3	0.80	4	0.44	10	0.54	0.26	—	1.00
27	Smelting workers	101	3.53	6	0.65	1	3.29	22	1.66	46	1.12	176	1.90	1.64	—	2.20
28	Mechanics	187	2.46	104	1.63	[0.98]	0.00	148	2.11	412	1.95	851	2.02	1.88	—	2.16
29	Plumbers	27	3.92	36	3.29	1	6.34	47	5.68	129	5.29	240	4.74	4.18	—	5.38
30	Welders	-	-	22	1.98	[0.06]	0.00	20	1.99	49	1.66	91	1.79	1.44	—	2.20
31	Electrical workers	31	1.69	70	2.52	1	1.61	62	1.98	128	1.70	292	1.90	1.70	—	2.13
32	Wood workers	109	2.13	84	1.39	[0.54]	0.00	145	1.92	156	1.23	494	1.57	1.44	—	1.71
33	Painters	22	1.28	30	2.22	[0.23]	0.00	19	1.55	73	1.92	144	1.77	1.51	—	2.09
34	"Other construction workers"	56	0.88	53	1.34	2	1.77	33	2.17	124	1.80	268	1.42	1.26	—	1.60
35	Bricklayers	20	1.07	13	2.07	-	-	16	2.15	28	1.68	77	1.57	1.24	—	1.96
36	Printers	11	0.90	4	0.59	[0.20]	0.00	6	0.75	14	0.63	35	0.71	0.49	—	0.99
37	Chemical process workers	14	1.28	10	0.93	[0.10]	0.00	25	1.58	45	1.49	94	1.39	1.12	—	1.70
38	Food workers	16	0.45	5	0.65	[0.76]	0.00	5	0.27	12	0.37	38	0.40	0.28	—	0.55
39	Beverage workers	3	0.67	1	2.12	1	82.99	[0.28]	0.00	2	1.21	7	1.02	0.41	—	2.09
40	Tobacco workers	2	2.91	[0.09]	0.00	[0.00]	0.00	[0.26]	0.00	[0.15]	0.00	2	1.68	0.20	—	6.07
41	Glass makers etc.	17	0.81	15	1.36	1	6.97	14	1.44	50	1.42	97	1.26	1.02	—	1.53
42	Packers	19	1.03	24	1.10	[0.44]	0.00	30	1.09	60	1.01	133	1.04	0.88	—	1.23
43	Engine operators	34	1.78	41	1.26	2	2.95	26	1.45	54	0.96	157	1.24	1.06	—	1.45
44	Public safety workers	14	0.81	14	0.79	[0.46]	0.00	13	1.06	33	0.98	74	0.91	0.71	—	1.14
45	Cooks and stewards	[1.45]	0.00	[1.13]	0.00	1	4.27	4	0.68	5	0.81	10	0.67	0.32	—	1.23
46	Domestic assistants	[0.02]	0.00	[0.05]	0.00	[0.00]	0.00	[0.06]	0.00	[0.50]	0.00	[0.62]	0.00	0.00	—	5.92
47	Waiters	3	0.97	1	0.89	[0.03]	0.00	[2.43]	0.00	2	0.62	6	0.61	0.22	—	1.32
48	Building caretakers	16	0.86	12	0.86	1	5.47	12	1.95	28	1.21	69	1.11	0.86	—	1.41
49	Chimney sweeps	1	1.99	2	1.90	-	-	[0.64]	0.00	5	2.63	8	1.95	0.84	—	3.85
50	Hairdressers	2	0.38	[0.29]	0.00	[0.04]	0.00	[1.78]	0.00	2	0.32	4	0.29	0.08	—	0.75
51	Launderers	1	0.39	1	3.23	[0.02]	0.00	1	0.94	4	0.90	7	0.83	0.34	—	1.72
52	Military personnel	12	1.28	2	0.30	-	-	14	1.14	17	0.83	45	0.92	0.67	—	1.23
53	"Other workers"	65	1.11	11	0.67	1	0.53	44	0.90	58	0.80	179	0.90	0.78	—	1.04
54	Economically inactive	46	0.82	65	0.91	1	0.78	18	0.82	108	0.99	238	0.92	0.81	—	1.04
1-54	All categories	1 365	1.00	1 046	1.00	23	1.00	1 062	1.00	2 521	1.00	6 017	1.00	Ref.		

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

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

		Denmark		Finland		Iceland		Norway		Sweden		Total			
No	Occupational category	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI	
1	Technical workers, etc.	[1.16]	0.00	2	0.94	[0.00]	0.00	1	3.29	3	1.24	6	1.00	0.37	— 2.17
2	Laboratory assistants	[0.81]	0.00	4	3.10	[0.00]	0.00	[0.37]	0.00	1	1.55	5	1.60	0.52	— 3.74
3	Physicians	[0.38]	0.00	2	3.94	[0.00]	0.00	[0.14]	0.00	1	1.83	3	1.91	0.39	— 5.57
4	Dentists	1	2.96	1	1.69	[0.00]	0.00	[0.11]	0.00	[0.43]	0.00	2	1.36	0.16	— 4.92
5	Nurses	6	0.88	2	0.30	[0.03]	0.00	4	1.37	7	0.96	19	0.80	0.48	— 1.26
6	Assistant nurses	1	0.21	5	0.72	1	18.60	8	2.62	14	1.10	29	1.05	0.70	— 1.50
7	"Other health workers"	4	1.03	4	0.75	[0.01]	0.00	2	0.70	5	1.17	15	0.92	0.51	— 1.52
8	Teachers	8	0.96	15	1.24	[0.05]	0.00	4	0.77	15	0.93	42	1.00	0.72	— 1.36
9	Religious workers etc.	[1.14]	0.00	3	0.56	[0.01]	0.00	[1.35]	0.00	7	1.33	10	0.76	0.37	— 1.41
10	Artistic workers	1	1.63	2	2.13	[0.01]	0.00	[0.38]	0.00	3	2.89	6	2.01	0.74	— 4.38
11	Journalists	[0.13]	0.00	1	1.59	[0.00]	0.00	1	9.20	[0.48]	0.00	2	1.48	0.18	— 5.35
12	Administrators	2	0.55	3	1.51	[0.01]	0.00	3	2.42	[2.30]	0.00	8	0.87	0.38	— 1.72
13	Clerical workers	42	1.22	44	1.13	[0.19]	0.00	18	1.05	42	1.03	146	1.11	0.94	— 1.30
14	Sales agents	1	3.14	11	1.93	[0.03]	0.00	2	1.01	5	0.91	19	1.40	0.84	— 2.19
15	Shop workers	23	0.95	20	0.91	[0.14]	0.00	18	1.28	34	1.35	95	1.11	0.90	— 1.36
16	Farmers	9	0.55	5	0.40	[0.11]	0.00	8	0.93	4	1.91	26	0.65	0.43	— 0.96
17	Gardeners	3	1.40	26	0.65	[0.00]	0.00	4	0.74	2	0.31	35	0.65	0.45	— 0.90
18	Fishermen	[0.08]	0.00	[0.08]	0.00	[0.00]	0.00	1	13.42	[0.02]	0.00	1	3.76	0.10	— 20.97
19	Forestry workers	[0.02]	0.00	[0.16]	0.00	[0.00]	0.00	[0.11]	0.00	[0.14]	0.00	[0.44]	0.00	0.00	— 8.38
20	Miners and quarry workers	[0.00]	0.00	[0.07]	0.00	-	-	[0.01]	0.00	[0.03]	0.00	[0.11]	0.00	0.00	— 32.79
21	Seamen	-	-	[0.02]	0.00	-	-	[0.02]	0.00	[0.00]	0.00	[0.04]	0.00	0.00	— 96.38
22	Transport workers	[0.02]	0.00	3	2.70	[0.00]	0.00	[0.08]	0.00	[0.40]	0.00	3	1.85	0.38	— 5.41
23	Drivers	2	3.31	1	2.05	[0.00]	0.00	[0.28]	0.00	1	1.02	4	1.70	0.46	— 4.35
24	Postal workers	1	0.79	9	1.37	[0.05]	0.00	3	0.94	11	1.52	24	1.31	0.84	— 1.95
25	Textile workers	10	1.23	19	1.29	1	9.16	4	0.88	26	1.81	60	1.44	1.10	— 1.85
26	Shoe and leather workers	2	3.36	2	1.08	[0.00]	0.00	[0.33]	0.00	[1.11]	0.00	4	1.03	0.28	— 2.63
27	Smelting workers	[0.15]	0.00	[0.44]	0.00	[0.00]	0.00	[0.05]	0.00	[0.31]	0.00	[0.94]	0.00	0.00	— 3.91
28	Mechanics	1	0.70	4	2.11	[0.00]	0.00	1	2.23	2	0.65	8	1.17	0.51	— 2.31
29	Plumbers	[0.01]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.03]	0.00	0.00	—142.40
30	Welders	-	-	[0.15]	0.00	-	-	[0.04]	0.00	[0.12]	0.00	[0.30]	0.00	0.00	— 12.30
31	Electrical workers	3	1.50	1	0.86	[0.00]	0.00	1	2.00	4	2.34	9	1.67	0.76	— 3.18
32	Wood workers	2	3.03	9	2.34	[0.00]	0.00	[0.18]	0.00	[0.51]	0.00	11	2.12	1.06	— 3.80
33	Painters	[0.03]	0.00	1	2.24	[0.00]	0.00	[0.04]	0.00	[0.14]	0.00	1	1.54	0.04	— 8.58
34	"Other construction workers"	[0.02]	0.00	3	1.97	[0.00]	0.00	[0.01]	0.00	[0.02]	0.00	3	1.90	0.39	— 5.57
35	Bricklayers	[0.00]	0.00	1	19.68	-	-	[0.00]	0.00	[0.00]	0.00	1	17.73	0.45	— 98.76
36	Printers	[0.77]	0.00	2	1.08	[0.01]	0.00	1	2.48	2	1.57	5	1.16	0.38	— 2.71
37	Chemical process workers	[1.22]	0.00	[0.97]	0.00	[0.00]	0.00	1	2.70	1	0.98	2	0.56	0.07	— 2.02
38	Food workers	5	0.86	6	1.19	[0.19]	0.00	5	2.13	7	2.36	23	1.40	0.89	— 2.11
39	Beverage workers	[0.58]	0.00	[0.28]	0.00	[0.00]	0.00	[0.02]	0.00	1	5.48	1	0.93	0.02	— 5.19
40	Tobacco workers	[0.80]	0.00	1	6.20	-	-	[0.07]	0.00	[0.12]	0.00	1	0.87	0.02	— 4.83
41	Glass makers etc.	3	2.10	7	1.99	[0.00]	0.00	1	1.22	5	1.84	16	1.89	1.08	— 3.06
42	Packers	3	7.30	7	1.12	[0.02]	0.00	[1.99]	0.00	5	1.24	15	1.18	0.66	— 1.95
43	Engine operators	[0.01]	0.00	3	2.94	-	-	[0.03]	0.00	1	3.85	4	3.02	0.82	— 7.74
44	Public safety workers	[0.05]	0.00	[0.22]	0.00	[0.00]	0.00	[0.24]	0.00	1	3.14	1	1.20	0.03	— 6.66
45	Cooks and stewards	[0.02]	0.00	9	1.33	[0.08]	0.00	3	1.22	6	1.07	18	1.21	0.72	— 1.91
46	Domestic assistants	16	1.75	3	0.44	[0.03]	0.00	4	0.59	9	0.61	32	0.85	0.58	— 1.20
47	Waiters	2	1.25	8	1.36	[0.01]	0.00	5	1.70	7	1.15	22	1.33	0.84	— 2.02
48	Building caretakers	25	0.93	33	1.40	[0.16]	0.00	14	1.06	27	1.76	99	1.25	1.02	— 1.52
49	Chimney sweeps	[0.00]	0.00	[0.01]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.02]	0.00	0.00	—212.47
50	Hairdressers	1	0.64	[2.18]	0.00	[0.01]	0.00	[0.76]	0.00	2	0.76	3	0.42	0.09	— 1.23
51	Launderers	2	0.66	4	2.06	[0.03]	0.00	1	0.97	3	0.97	10	1.10	0.53	— 2.02
52	Military personnel	[0.02]	0.00	[0.02]	0.00	-	-	[0.00]	0.00	[0.01]	0.00	[0.05]	0.00	0.00	— 71.35
53	"Other workers"	10	1.32	7	0.97	[0.15]	0.00	4	0.59	8	1.15	29	1.01	0.68	— 1.45
54	Economically inactive	204	0.98	132	0.86	[0.48]	0.00	58	0.90	276	0.87	670	0.90	0.84	— 0.97
1-54	All categories	393	1.00	425	1.00	2	1.00	180	1.00	548	1.00	1 548	1.00	Ref.	

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