

Observed number of cardia cancer 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.	139	0.76	111	0.82	1	0.56	92	0.82	345	0.86	688	0.83	0.77	— 0.89
2	Laboratory assistants	1	0.27	3	0.90	1	2.87	9	1.61	2	0.91	16	1.06	0.60	— 1.72
3	Physicians	9	0.61	3	0.38	[0.71]	0.00	13	0.83	15	0.81	40	0.70	0.50	— 0.95
4	Dentists	6	1.38	[1.73]	0.00	[0.17]	0.00	[6.99]	0.00	8	0.90	14	0.63	0.35	— 1.06
5	Nurses	[0.20]	0.00	[0.39]	0.00	[0.00]	0.00	[0.58]	0.00	1	0.85	1	0.42	0.01	— 2.36
6	Assistant nurses	4	0.92	2	5.80	[0.09]	0.00	4	1.47	11	1.73	21	1.51	0.94	— 2.31
7	"Other health workers"	13	0.99	10	1.26	[0.20]	0.00	7	1.16	15	0.99	45	1.06	0.77	— 1.42
8	Teachers	67	0.85	35	0.62	4	1.53	63	0.75	91	0.87	260	0.80	0.71	— 0.90
9	Religious workers etc.	26	0.78	21	0.67	1	0.57	33	0.75	68	0.85	149	0.78	0.67	— 0.92
10	Artistic workers	11	1.05	12	1.08	1	2.11	11	0.85	23	0.95	58	0.98	0.74	— 1.27
11	Journalists	[4.94]	0.00	6	1.09	[0.28]	0.00	3	0.54	11	0.99	20	0.73	0.44	— 1.13
12	Administrators	173	0.85	70	0.79	7	1.61	128	0.81	131	0.89	509	0.84	0.77	— 0.92
13	Clerical workers	73	0.81	41	0.68	3	0.60	87	0.75	136	0.85	340	0.79	0.71	— 0.87
14	Sales agents	45	0.94	66	0.79	2	0.79	138	0.99	206	0.88	457	0.90	0.82	— 0.99
15	Shop workers	186	0.90	25	0.73	[1.76]	0.00	47	0.91	68	0.89	326	0.88	0.79	— 0.98
16	Farmers	411	1.05	478	1.05	5	0.69	378	0.92	380	1.03	1 652	1.01	0.96	— 1.06
17	Gardeners	52	0.93	51	0.85	[0.24]	0.00	83	0.85	147	1.05	333	0.94	0.84	— 1.05
18	Fishermen	31	1.60	4	0.69	2	0.46	182	1.45	16	1.08	235	1.38	1.22	— 1.57
19	Forestry workers	5	0.60	73	1.06	[0.04]	0.00	60	0.81	95	0.93	233	0.92	0.81	— 1.05
20	Miners and quarry workers	1	0.38	12	1.09	[0.07]	0.00	25	1.26	33	1.30	71	1.20	0.94	— 1.52
21	Seamen	38	1.81	13	0.89	1	0.86	118	1.22	22	0.97	192	1.23	1.07	— 1.42
22	Transport workers	36	0.80	49	1.13	2	0.86	58	1.13	79	0.97	224	1.00	0.88	— 1.14
23	Drivers	169	1.14	150	1.11	3	0.89	152	1.08	236	1.21	710	1.14	1.06	— 1.23
24	Postal workers	27	0.95	23	1.09	[0.45]	0.00	25	0.89	29	0.69	104	0.87	0.72	— 1.05
25	Textile workers	20	0.77	6	0.41	2	2.62	36	1.16	42	0.94	106	0.90	0.75	— 1.09
26	Shoe and leather workers	6	0.93	4	0.61	[0.16]	0.00	12	0.89	23	1.36	45	1.03	0.75	— 1.38
27	Smelting workers	67	1.13	32	1.46	[1.06]	0.00	39	0.95	59	0.82	197	1.01	0.88	— 1.16
28	Mechanics	171	1.08	121	0.90	7	2.15	208	1.08	392	1.11	899	1.06	1.00	— 1.14
29	Plumbers	15	1.06	25	1.13	[0.53]	0.00	25	1.14	50	1.23	115	1.16	0.96	— 1.39
30	Welders	-	-	17	0.84	[0.20]	0.00	21	0.87	50	1.04	88	0.95	0.76	— 1.17
31	Electrical workers	44	1.18	63	1.13	3	1.51	91	1.07	140	1.13	341	1.12	1.01	— 1.24
32	Wood workers	97	0.90	159	1.03	3	1.61	243	1.04	223	0.99	725	1.01	0.94	— 1.08
33	Painters	37	1.04	24	0.76	[0.75]	0.00	46	1.17	58	0.88	165	0.95	0.82	— 1.11
34	"Other construction workers"	161	1.17	114	1.15	6	1.57	52	1.15	126	1.05	459	1.13	1.03	— 1.24
35	Bricklayers	43	1.09	19	1.19	-	-	25	1.08	46	1.57	133	1.24	1.04	— 1.46
36	Printers	24	0.96	11	0.82	[0.61]	0.00	28	1.21	25	0.68	88	0.89	0.71	— 1.09
37	Chemical process workers	34	1.46	29	1.26	[0.35]	0.00	55	1.04	79	1.48	197	1.29	1.12	— 1.48
38	Food workers	84	1.12	15	0.89	5	1.66	79	1.33	62	1.11	245	1.17	1.03	— 1.32
39	Beverage workers	17	1.80	3	2.56	[0.05]	0.00	[0.54]	0.00	5	1.70	25	1.77	1.14	— 2.61
40	Tobacco workers	1	0.67	1	5.10	[0.00]	0.00	[0.93]	0.00	[0.26]	0.00	2	0.69	0.08	— 2.50
41	Glass makers etc.	49	1.10	23	0.95	[0.52]	0.00	23	0.82	64	1.05	159	1.01	0.86	— 1.18
42	Packers	43	1.09	66	1.27	1	0.58	109	1.21	119	1.13	338	1.17	1.05	— 1.30
43	Engine operators	42	1.06	70	1.06	2	0.88	60	1.25	101	1.07	275	1.10	0.98	— 1.24
44	Public safety workers	34	0.93	39	0.98	3	1.86	29	0.77	67	1.20	172	1.00	0.86	— 1.16
45	Cooks and stewards	3	1.01	1	0.43	2	2.60	10	0.62	6	0.59	22	0.68	0.43	— 1.03
46	Domestic assistants	[0.03]	0.00	[0.17]	0.00	[0.00]	0.00	[0.13]	0.00	2	2.11	2	1.55	0.19	— 5.62
47	Waiters	9	1.39	2	0.90	[0.08]	0.00	7	0.99	4	0.76	22	1.04	0.65	— 1.58
48	Building caretakers	47	1.18	47	1.35	[0.72]	0.00	23	1.18	44	1.07	161	1.18	1.01	— 1.38
49	Chimney sweeps	4	3.89	2	0.78	-	-	1	0.51	4	1.27	11	1.26	0.63	— 2.26
50	Hairdressers	5	0.45	1	1.36	1	9.73	6	1.05	8	0.74	21	0.73	0.45	— 1.12
51	Launderers	6	1.10	1	1.41	2	27.71	4	1.17	11	1.41	24	1.38	0.88	— 2.05
52	Military personnel	23	1.23	8	0.70	-	-	33	1.11	36	1.05	100	1.06	0.87	— 1.29
53	"Other workers"	134	1.09	48	1.16	6	0.92	180	1.04	127	0.99	495	1.05	0.96	— 1.14
54	Economically inactive	129	1.03	296	1.17	3	0.62	85	0.92	178	0.95	691	1.04	0.97	— 1.12
1-54	All categories	2 872	1.00	2 505	1.00	79	1.00	3 246	1.00	4 319	1.00	13 021	1.00	Ref.	

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

Observed number of cardia cancer 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.	3	1.18	[4.08]	0.00	[0.05]	0.00	1	0.72	7	1.27	11	0.81	0.40	— 1.45
2	Laboratory assistants	5	2.84	1	0.42	[0.08]	0.00	[1.89]	0.00	1	0.75	7	0.94	0.38	— 1.94
3	Physicians	[0.83]	0.00	[0.95]	0.00	[0.01]	0.00	[0.79]	0.00	1	0.83	1	0.26	0.01	— 1.46
4	Dentists	1	1.33	[1.42]	0.00	[0.01]	0.00	1	1.39	3	2.99	5	1.28	0.42	— 2.99
5	Nurses	11	0.74	15	1.27	[0.38]	0.00	14	0.97	13	0.77	53	0.91	0.68	— 1.19
6	Assistant nurses	9	0.85	13	0.97	[0.50]	0.00	9	0.63	33	1.15	64	0.95	0.73	— 1.21
7	"Other health workers"	7	0.82	12	1.17	[0.11]	0.00	13	0.85	13	1.36	45	1.03	0.75	— 1.38
8	Teachers	14	0.77	21	0.87	[0.67]	0.00	21	0.73	33	0.89	89	0.82	0.66	— 1.00
9	Religious workers etc.	1	0.40	14	1.44	[0.10]	0.00	4	0.57	6	0.50	25	0.79	0.51	— 1.17
10	Artistic workers	3	2.23	1	0.54	[0.08]	0.00	3	1.31	2	0.84	9	1.13	0.52	— 2.15
11	Journalists	1	3.55	2	1.64	[0.02]	0.00	[0.56]	0.00	2	1.84	5	1.58	0.51	— 3.68
12	Administrators	5	0.62	7	1.67	[0.07]	0.00	4	0.51	4	0.73	20	0.78	0.48	— 1.21
13	Clerical workers	86	1.14	57	0.75	3	1.54	69	0.73	85	0.93	300	0.88	0.79	— 0.99
14	Sales agents	1	1.43	11	0.81	[0.21]	0.00	14	0.88	7	0.51	33	0.75	0.52	— 1.05
15	Shop workers	52	0.98	31	0.69	[1.24]	0.00	78	0.94	67	1.11	228	0.94	0.83	— 1.07
16	Farmers	31	0.85	38	0.98	1	1.03	67	1.07	5	0.94	142	0.98	0.84	— 1.16
17	Gardeners	4	0.84	99	1.02	[0.03]	0.00	28	0.77	30	1.91	161	1.04	0.89	— 1.22
18	Fishermen	[0.18]	0.00	[0.19]	0.00	1	29.89	[0.41]	0.00	[0.05]	0.00	1	1.15	0.03	— 6.41
19	Forestry workers	[0.05]	0.00	[0.36]	0.00	[0.00]	0.00	1	1.61	1	3.02	2	1.46	0.18	— 5.28
20	Miners and quarry workers	[0.00]	0.00	1	5.45	[0.00]	0.00	[0.03]	0.00	[0.08]	0.00	1	3.40	0.09	— 18.96
21	Seamen	-	-	[0.03]	0.00	-	-	[0.09]	0.00	[0.01]	0.00	[0.13]	0.00	0.00	— 28.26
22	Transport workers	[0.05]	0.00	3	1.23	[0.03]	0.00	2	4.87	2	2.11	7	1.80	0.72	— 3.71
23	Drivers	2	1.52	[0.94]	0.00	[0.01]	0.00	1	0.63	3	1.41	6	1.00	0.37	— 2.18
24	Postal workers	2	0.71	11	0.78	[0.42]	0.00	19	0.98	15	0.90	47	0.88	0.64	— 1.17
25	Textile workers	25	1.41	28	0.83	2	2.43	42	1.20	34	0.94	131	1.06	0.90	— 1.26
26	Shoe and leather workers	2	1.54	4	0.99	[0.04]	0.00	3	1.23	2	0.73	11	1.04	0.52	— 1.86
27	Smelting workers	[0.32]	0.00	[0.95]	0.00	[0.00]	0.00	[0.20]	0.00	1	1.48	1	0.46	0.01	— 2.59
28	Mechanics	4	1.30	4	1.00	[0.01]	0.00	4	1.48	10	1.44	22	1.32	0.82	— 1.99
29	Plumbers	[0.03]	0.00	[0.01]	0.00	-	-	1	58.70	[0.01]	0.00	1	15.47	0.39	— 86.18
30	Welders	-	-	[0.27]	0.00	[0.00]	0.00	[0.15]	0.00	1	4.10	1	1.50	0.04	— 8.38
31	Electrical workers	6	1.38	5	2.32	[0.01]	0.00	2	0.72	6	1.54	19	1.44	0.87	— 2.26
32	Wood workers	3	2.08	9	1.05	[0.01]	0.00	1	1.13	2	1.76	15	1.24	0.70	— 2.05
33	Painters	[0.06]	0.00	1	1.05	[0.00]	0.00	[0.21]	0.00	[0.31]	0.00	1	0.65	0.02	— 3.63
34	"Other construction workers"	[0.05]	0.00	5	1.33	[0.00]	0.00	[0.08]	0.00	[0.04]	0.00	5	1.28	0.41	— 2.98
35	Bricklayers	[0.01]	0.00	1	9.11	-	-	[0.00]	0.00	[0.00]	0.00	1	8.09	0.20	— 45.10
36	Printers	2	1.21	5	1.25	[0.07]	0.00	5	1.81	7	2.36	19	1.66	1.00	— 2.59
37	Chemical process workers	3	1.14	4	1.84	[0.03]	0.00	3	1.23	5	2.08	15	1.55	0.87	— 2.55
38	Food workers	14	1.10	14	1.22	2	1.25	20	1.23	3	0.41	53	1.07	0.80	— 1.40
39	Beverage workers	4	3.20	[0.69]	0.00	[0.00]	0.00	[0.12]	0.00	1	2.15	5	1.98	0.64	— 4.61
40	Tobacco workers	1	0.59	1	2.69	-	-	[0.61]	0.00	[0.28]	0.00	2	0.67	0.08	— 2.43
41	Glass makers etc.	2	0.65	7	0.90	[0.04]	0.00	9	1.76	3	0.47	21	0.94	0.58	— 1.43
42	Packers	3	3.36	25	1.82	[0.17]	0.00	12	0.97	12	1.24	52	1.41	1.05	— 1.85
43	Engine operators	[0.02]	0.00	3	1.43	[0.00]	0.00	[0.14]	0.00	4	7.45	7	2.50	1.01	— 5.15
44	Public safety workers	1	9.01	2	3.87	[0.03]	0.00	4	2.55	2	2.71	9	3.03	1.39	— 5.75
45	Cooks and stewards	[0.04]	0.00	19	1.18	[0.62]	0.00	26	1.33	22	1.52	67	1.32	1.02	— 1.68
46	Domestic assistants	21	1.05	17	1.03	[0.19]	0.00	52	1.05	32	0.89	122	1.00	0.84	— 1.19
47	Waiters	4	1.16	13	1.08	1	14.88	31	1.63	19	1.27	68	1.38	1.07	— 1.74
48	Building caretakers	62	1.06	57	1.00	[1.27]	0.00	104	1.31	43	1.16	266	1.14	1.01	— 1.28
49	Chimney sweeps	[0.01]	0.00	[0.02]	0.00	-	-	[0.01]	0.00	[0.00]	0.00	[0.04]	0.00	0.00	— 90.75
50	Hairdressers	[3.37]	0.00	4	0.84	[0.07]	0.00	2	0.42	7	1.16	13	0.69	0.36	— 1.17
51	Launderers	10	1.52	4	0.85	[0.20]	0.00	4	0.53	12	1.52	30	1.11	0.75	— 1.59
52	Military personnel	[0.03]	0.00	[0.03]	0.00	-	-	[0.02]	0.00	[0.02]	0.00	[0.10]	0.00	0.00	— 36.60
53	"Other workers"	15	0.91	17	1.03	2	1.65	38	0.93	15	0.90	87	0.95	0.76	— 1.17
54	Economically inactive	441	0.97	470	1.04	6	1.32	652	1.01	761	0.96	2 330	0.99	0.95	— 1.03
1-54	All categories	861	1.00	1 056	1.00	18	1.00	1 364	1.00	1 337	1.00	4 636	1.00	Ref.	

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