

Observed number of malignant melanoma of the eye 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.	43	1.10	34	0.92	1	3.54	39	1.40	130	0.98	247	1.04	0.92	— 1.18
2	Laboratory assistants	[0.76]	0.00	1	1.05	[0.05]	0.00	3	2.31	1	1.42	5	1.33	0.43	— 3.10
3	Physicians	3	0.94	4	1.85	[0.11]	0.00	2	0.57	7	1.14	16	1.06	0.61	— 1.72
4	Dentists	2	2.10	[0.45]	0.00	[0.02]	0.00	3	1.96	5	1.68	10	1.69	0.81	— 3.11
5	Nurses	[0.05]	0.00	[0.15]	0.00	[0.00]	0.00	[0.19]	0.00	[0.44]	0.00	[0.82]	0.00	0.00	— 4.48
6	Assistant nurses	[0.93]	0.00	[0.14]	0.00	[0.01]	0.00	1	1.71	3	1.32	4	1.01	0.28	— 2.59
7	"Other health workers"	3	1.10	6	2.98	[0.03]	0.00	[1.36]	0.00	5	0.96	14	1.23	0.67	— 2.07
8	Teachers	24	1.38	14	0.92	[0.41]	0.00	17	0.85	35	1.02	90	1.03	0.83	— 1.27
9	Religious workers etc.	5	0.71	8	0.93	[0.28]	0.00	13	1.30	22	0.80	48	0.90	0.66	— 1.19
10	Artistic workers	2	0.91	[2.98]	0.00	[0.07]	0.00	3	1.03	11	1.35	16	0.98	0.56	— 1.59
11	Journalists	3	2.91	2	1.41	[0.04]	0.00	1	0.77	4	1.03	10	1.30	0.63	— 2.40
12	Administrators	41	0.96	24	1.09	1	1.34	46	1.33	41	0.81	153	1.02	0.87	— 1.19
13	Clerical workers	23	1.20	15	1.05	[0.85]	0.00	31	1.19	59	1.08	128	1.11	0.93	— 1.32
14	Sales agents	11	1.09	20	0.94	1	2.34	31	1.03	83	1.03	146	1.03	0.87	— 1.21
15	Shop workers	48	1.12	8	0.85	[0.29]	0.00	12	0.99	20	0.78	88	0.97	0.78	— 1.20
16	Farmers	78	0.95	98	1.08	2	1.60	87	1.12	149	1.13	414	1.08	0.98	— 1.19
17	Gardeners	4	0.34	12	0.85	[0.04]	0.00	18	0.91	41	0.83	75	0.79	0.62	— 0.99
18	Fishermen	2	0.50	2	1.63	[0.62]	0.00	21	0.82	7	1.33	32	0.87	0.60	— 1.23
19	Forestry workers	3	1.78	12	0.71	[0.01]	0.00	10	0.69	27	0.75	52	0.75	0.56	— 0.99
20	Miners and quarry workers	1	1.92	1	0.37	[0.01]	0.00	5	1.16	7	0.76	14	0.83	0.46	— 1.40
21	Seamen	6	1.37	2	0.55	[0.19]	0.00	26	1.18	7	0.86	41	1.07	0.77	— 1.45
22	Transport workers	13	1.43	11	1.10	[0.40]	0.00	15	1.33	38	1.44	77	1.35	1.06	— 1.68
23	Drivers	25	0.82	35	1.00	2	3.70	25	0.78	76	1.13	163	0.99	0.85	— 1.15
24	Postal workers	3	0.50	6	1.15	[0.08]	0.00	7	1.16	8	0.54	24	0.75	0.48	— 1.11
25	Textile workers	6	1.13	1	0.30	[0.13]	0.00	4	0.64	16	1.00	27	0.87	0.57	— 1.27
26	Shoe and leather workers	1	0.77	[1.44]	0.00	[0.03]	0.00	5	1.89	10	1.57	16	1.36	0.78	— 2.20
27	Smelting workers	16	1.31	3	0.59	[0.17]	0.00	8	0.90	13	0.50	40	0.77	0.55	— 1.04
28	Mechanics	30	0.92	36	1.03	[0.51]	0.00	38	0.86	144	1.19	248	1.06	0.94	— 1.20
29	Plumbers	2	0.68	11	1.85	[0.09]	0.00	4	0.77	10	0.72	27	0.96	0.63	— 1.39
30	Welders	-	-	9	1.51	[0.03]	0.00	4	0.67	16	1.00	29	1.04	0.69	— 1.49
31	Electrical workers	3	0.38	13	0.86	[0.29]	0.00	17	0.87	49	1.17	82	0.97	0.77	— 1.20
32	Wood workers	20	0.89	37	1.08	1	3.22	46	0.95	92	1.16	196	1.06	0.92	— 1.22
33	Painters	6	0.82	10	1.31	[0.13]	0.00	6	0.73	23	0.98	45	0.96	0.70	— 1.29
34	"Other construction workers"	27	0.98	25	1.10	1	1.67	10	0.99	41	0.94	104	0.99	0.82	— 1.20
35	Bricklayers	9	1.10	4	1.12	-	-	4	0.82	10	0.96	27	1.00	0.66	— 1.45
36	Printers	3	0.57	2	0.53	[0.10]	0.00	5	0.97	14	1.10	24	0.89	0.57	— 1.32
37	Chemical process workers	5	1.07	5	0.86	[0.06]	0.00	11	1.00	22	1.13	43	1.05	0.76	— 1.41
38	Food workers	14	0.91	4	0.94	1	1.91	13	1.04	18	0.92	50	0.96	0.71	— 1.26
39	Beverage workers	[1.84]	0.00	1	3.76	[0.01]	0.00	[0.16]	0.00	1	0.89	2	0.59	0.07	— 2.12
40	Tobacco workers	[0.30]	0.00	[0.05]	0.00	[0.00]	0.00	[0.19]	0.00	[0.09]	0.00	[0.63]	0.00	0.00	— 5.84
41	Glass makers etc.	9	1.01	8	1.30	[0.09]	0.00	7	1.12	14	0.65	38	0.89	0.63	— 1.22
42	Packers	9	1.14	13	1.05	[0.30]	0.00	20	1.06	32	0.82	74	0.94	0.74	— 1.18
43	Engine operators	8	0.97	23	1.31	1	2.77	13	1.14	37	1.13	82	1.17	0.93	— 1.45
44	Public safety workers	13	1.71	10	1.04	[0.28]	0.00	4	0.49	12	0.63	39	0.87	0.62	— 1.19
45	Cooks and stewards	1	1.63	2	2.95	[0.12]	0.00	3	0.80	[3.63]	0.00	6	0.68	0.25	— 1.48
46	Domestic assistants	[0.01]	0.00	[0.04]	0.00	[0.00]	0.00	[0.03]	0.00	[0.36]	0.00	[0.43]	0.00	0.00	— 8.58
47	Waiters	1	0.80	[0.67]	0.00	[0.01]	0.00	[1.60]	0.00	1	0.53	2	0.37	0.04	— 1.34
48	Building caretakers	8	1.01	7	0.88	[0.14]	0.00	5	1.19	14	0.92	34	0.96	0.66	— 1.34
49	Chimney sweeps	[0.21]	0.00	[0.59]	0.00	-	-	1	2.33	1	0.91	2	0.86	0.10	— 3.09
50	Hairdressers	3	1.31	[0.18]	0.00	[0.02]	0.00	2	1.66	3	0.78	8	1.06	0.46	— 2.10
51	Launderers	1	0.90	[0.18]	0.00	[0.01]	0.00	1	1.40	2	0.73	4	0.84	0.23	— 2.16
52	Military personnel	2	0.49	5	1.44	-	-	8	1.16	19	1.72	34	1.33	0.92	— 1.86
53	"Other workers"	28	1.14	6	0.62	2	1.80	32	0.91	50	1.06	118	1.00	0.84	— 1.20
54	Economically inactive	27	1.12	43	0.83	[0.81]	0.00	10	0.53	59	0.79	139	0.81	0.69	— 0.96
1-54	All categories	595	1.00	593	1.00	13	1.00	697	1.00	1 509	1.00	3 407	1.00	Ref.	

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

Observed number of malignant melanoma of the eye 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.	2	1.17	4	1.05	[0.04]	0.00	2	2.01	6	1.00	14	1.11	0.61	— 1.87
2	Laboratory assistants	1	0.78	3	1.39	[0.06]	0.00	1	0.84	[1.72]	0.00	5	0.78	0.25	— 1.82
3	Physicians	1	1.76	1	1.06	[0.01]	0.00	[0.49]	0.00	1	0.73	3	0.89	0.18	— 2.59
4	Dentists	[0.50]	0.00	[0.93]	0.00	[0.00]	0.00	[0.40]	0.00	2	1.91	2	0.70	0.08	— 2.52
5	Nurses	6	0.60	16	1.46	[0.21]	0.00	11	1.20	15	0.84	48	1.00	0.74	— 1.32
6	Assistant nurses	9	1.22	13	1.18	[0.23]	0.00	10	1.10	34	1.08	66	1.12	0.86	— 1.42
7	"Other health workers"	5	0.88	10	1.15	[0.06]	0.00	8	0.88	13	1.23	36	1.06	0.74	— 1.46
8	Teachers	8	0.62	15	0.77	[0.42]	0.00	16	0.91	50	1.25	89	0.99	0.79	— 1.21
9	Religious workers etc.	1	0.59	9	0.91	[0.06]	0.00	4	0.92	10	0.75	24	0.82	0.52	— 1.21
10	Artistic workers	[0.84]	0.00	3	1.88	[0.04]	0.00	2	1.55	1	0.39	6	0.94	0.35	— 2.05
11	Journalists	1	5.28	[1.03]	0.00	[0.01]	0.00	2	5.64	[1.20]	0.00	3	1.08	0.22	— 3.15
12	Administrators	3	0.59	6	1.76	[0.02]	0.00	1	0.24	5	0.86	15	0.81	0.45	— 1.33
13	Clerical workers	39	0.75	69	1.08	1	1.04	63	1.15	103	1.03	275	1.01	0.90	— 1.14
14	Sales agents	[0.46]	0.00	10	1.12	[0.09]	0.00	4	0.56	13	0.92	27	0.88	0.58	— 1.28
15	Shop workers	36	1.06	28	0.83	1	1.99	52	1.19	67	1.10	184	1.06	0.92	— 1.23
16	Farmers	30	1.23	20	1.07	[0.31]	0.00	29	1.04	6	1.05	85	1.11	0.88	— 1.37
17	Gardeners	3	0.96	44	0.77	[0.01]	0.00	20	1.20	17	1.08	84	0.91	0.72	— 1.12
18	Fishermen	[0.13]	0.00	[0.13]	0.00	[0.02]	0.00	[0.22]	0.00	[0.05]	0.00	[0.55]	0.00	0.00	— 6.75
19	Forestry workers	[0.03]	0.00	[0.24]	0.00	[0.00]	0.00	[0.32]	0.00	[0.35]	0.00	[0.94]	0.00	0.00	— 3.92
20	Miners and quarry workers	[0.00]	0.00	[0.10]	0.00	-	-	[0.02]	0.00	[0.08]	0.00	[0.20]	0.00	0.00	— 18.08
21	Seamen	-	-	[0.03]	0.00	-	-	[0.05]	0.00	[0.01]	0.00	[0.10]	0.00	0.00	— 38.29
22	Transport workers	[0.03]	0.00	2	1.24	[0.01]	0.00	[0.26]	0.00	1	0.99	3	1.02	0.21	— 2.99
23	Drivers	1	1.14	1	1.27	[0.01]	0.00	2	2.24	2	0.83	6	1.20	0.44	— 2.62
24	Postal workers	1	0.55	12	1.20	[0.14]	0.00	8	0.76	21	1.20	42	1.05	0.76	— 1.42
25	Textile workers	6	0.52	23	1.04	1	4.50	10	0.63	31	0.87	71	0.83	0.65	— 1.05
26	Shoe and leather workers	[0.86]	0.00	1	0.36	[0.01]	0.00	1	0.86	1	0.36	3	0.40	0.08	— 1.16
27	Smelting workers	[0.21]	0.00	1	1.54	[0.00]	0.00	[0.14]	0.00	[0.74]	0.00	1	0.58	0.01	— 3.20
28	Mechanics	5	2.34	3	1.01	[0.00]	0.00	1	0.69	7	0.93	16	1.14	0.65	— 1.84
29	Plumbers	[0.02]	0.00	[0.01]	0.00	-	-	[0.01]	0.00	[0.01]	0.00	[0.05]	0.00	0.00	— 80.09
30	Welders	-	-	1	4.11	[0.00]	0.00	[0.12]	0.00	[0.29]	0.00	1	1.55	0.04	— 8.63
31	Electrical workers	6	2.02	4	2.01	[0.00]	0.00	[1.60]	0.00	1	0.24	11	1.02	0.51	— 1.83
32	Wood workers	[0.98]	0.00	3	0.53	[0.01]	0.00	[0.52]	0.00	2	1.60	5	0.60	0.19	— 1.39
33	Painters	[0.04]	0.00	[0.68]	0.00	[0.00]	0.00	[0.12]	0.00	[0.34]	0.00	[1.17]	0.00	0.00	— 3.15
34	"Other construction workers"	[0.03]	0.00	3	1.37	[0.00]	0.00	[0.05]	0.00	[0.04]	0.00	3	1.30	0.27	— 3.80
35	Bricklayers	[0.01]	0.00	[0.07]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.08]	0.00	0.00	— 45.79
36	Printers	1	0.92	[2.88]	0.00	[0.03]	0.00	1	0.71	1	0.31	3	0.35	0.07	— 1.02
37	Chemical process workers	1	0.59	2	1.37	[0.01]	0.00	[1.25]	0.00	3	1.20	6	0.87	0.32	— 1.89
38	Food workers	10	1.19	5	0.67	[0.57]	0.00	5	0.65	6	0.81	26	0.82	0.54	— 1.21
39	Beverage workers	[0.77]	0.00	[0.42]	0.00	[0.00]	0.00	[0.07]	0.00	2	4.26	2	1.16	0.14	— 4.19
40	Tobacco workers	3	2.79	[0.23]	0.00	-	-	[0.28]	0.00	1	3.37	4	2.12	0.58	— 5.43
41	Glass makers etc.	4	1.93	8	1.51	[0.01]	0.00	3	1.12	7	1.05	22	1.31	0.82	— 1.99
42	Packers	1	1.69	8	0.85	[0.04]	0.00	11	1.75	4	0.40	24	0.91	0.59	— 1.36
43	Engine operators	[0.02]	0.00	2	1.29	[0.00]	0.00	[0.10]	0.00	[0.63]	0.00	2	0.87	0.11	— 3.15
44	Public safety workers	[0.06]	0.00	1	2.81	[0.01]	0.00	[0.73]	0.00	[0.83]	0.00	1	0.50	0.01	— 2.80
45	Cooks and stewards	[0.02]	0.00	13	1.24	1	5.43	8	0.94	7	0.48	29	0.86	0.58	— 1.24
46	Domestic assistants	13	1.01	7	0.63	[0.05]	0.00	26	1.15	41	1.06	87	1.02	0.82	— 1.26
47	Waiters	1	0.45	10	1.10	[0.02]	0.00	5	0.52	16	1.07	32	0.89	0.61	— 1.26
48	Building caretakers	46	1.25	39	1.10	[0.41]	0.00	44	1.09	37	0.95	166	1.09	0.94	— 1.27
49	Chimney sweeps	[0.00]	0.00	[0.02]	0.00	-	-	[0.01]	0.00	[0.00]	0.00	[0.03]	0.00	0.00	— 130.09
50	Hairdressers	2	0.89	9	2.60	[0.05]	0.00	2	0.77	3	0.47	16	1.09	0.62	— 1.77
51	Launderers	4	0.96	2	0.71	[0.05]	0.00	3	0.87	15	1.93	24	1.31	0.84	— 1.96
52	Military personnel	[0.02]	0.00	[0.04]	0.00	-	-	[0.01]	0.00	[0.03]	0.00	[0.10]	0.00	0.00	— 36.76
53	"Other workers"	15	1.43	12	1.07	1	2.41	18	0.84	12	0.69	58	0.95	0.72	— 1.23
54	Economically inactive	271	1.01	225	0.99	2	1.18	269	0.99	805	1.01	1 572	1.01	0.96	— 1.06
1-54	All categories	536	1.00	648	1.00	7	1.00	642	1.00	1 369	1.00	3 202	1.00	Ref.	

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