

Observed number of cancer of the bladder, ureter, and urethra 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.	1 776	1.03	676	<b>0.91</b>	9	0.72	715	<b>0.89</b>	4 503	<b>1.07</b>	7 679	1.02	1.00 — 1.05
2	Laboratory assistants	48	<b>1.40</b>	14	0.80	3	1.27	42	1.07	17	0.93	124	1.11	0.93 — 1.32
3	Physicians	121	<b>0.82</b>	51	1.20	6	1.16	107	0.99	220	<b>1.17</b>	505	1.03	0.94 — 1.12
4	Dentists	48	1.16	8	0.87	[1.23]	0.00	48	1.00	110	1.16	214	1.10	0.96 — 1.26
5	Nurses	1	0.53	2	1.12	[0.03]	0.00	1	0.27	7	0.88	11	0.72	0.36 — 1.29
6	Assistant nurses	50	1.22	1	0.70	[0.57]	0.00	28	1.48	80	<b>1.28</b>	159	<b>1.28</b>	1.09 — 1.49
7	"Other health workers"	121	0.97	33	0.76	1	0.72	43	1.05	172	1.08	370	1.00	0.90 — 1.11
8	Teachers	611	<b>0.80</b>	258	<b>0.82</b>	17	0.92	473	<b>0.81</b>	938	<b>0.87</b>	2 297	<b>0.84</b>	0.80 — 0.87
9	Religious workers etc.	277	<b>0.84</b>	158	0.96	5	<b>0.41</b>	277	0.91	762	0.95	1 479	<b>0.92</b>	0.87 — 0.96
10	Artistic workers	95	0.95	65	1.07	5	1.48	98	1.09	331	<b>1.30</b>	594	<b>1.17</b>	1.08 — 1.27
11	Journalists	45	0.96	29	0.97	2	1.06	34	0.88	128	1.09	238	1.02	0.89 — 1.15
12	Administrators	2 035	1.02	517	1.03	29	0.90	1 192	<b>1.09</b>	1 849	<b>1.12</b>	5 622	<b>1.07</b>	1.04 — 1.10
13	Clerical workers	885	1.04	362	1.08	43	1.19	797	0.97	2 041	<b>1.16</b>	4 128	<b>1.09</b>	1.06 — 1.12
14	Sales agents	547	<b>1.23</b>	476	1.03	14	0.76	1 054	<b>1.11</b>	3 004	<b>1.19</b>	5 095	<b>1.16</b>	1.12 — 1.19
15	Shop workers	2 132	<b>1.07</b>	188	1.01	14	1.11	366	1.01	909	<b>1.11</b>	3 609	<b>1.07</b>	1.04 — 1.11
16	Farmers	2 282	<b>0.57</b>	2 135	<b>0.84</b>	31	<b>0.58</b>	2 022	<b>0.73</b>	2 977	<b>0.67</b>	9 447	<b>0.68</b>	0.67 — 0.70
17	Gardeners	429	<b>0.77</b>	284	<b>0.85</b>	1	0.61	488	<b>0.71</b>	1 289	<b>0.79</b>	2 491	<b>0.77</b>	0.74 — 0.81
18	Fishermen	205	<b>1.16</b>	23	0.71	34	1.15	1 005	<b>1.17</b>	183	1.05	1 450	<b>1.14</b>	1.08 — 1.20
19	Forestry workers	71	0.86	381	0.99	[0.26]	0.00	349	<b>0.69</b>	798	<b>0.67</b>	1 599	<b>0.74</b>	0.71 — 0.78
20	Miners and quarry workers	24	0.98	78	<b>1.29</b>	[0.50]	0.00	106	<b>0.77</b>	272	0.94	480	0.94	0.86 — 1.03
21	Seamen	231	<b>1.26</b>	108	<b>1.34</b>	12	1.42	813	<b>1.21</b>	314	<b>1.24</b>	1 478	<b>1.23</b>	1.17 — 1.30
22	Transport workers	486	<b>1.12</b>	265	1.05	13	0.76	391	1.07	952	1.07	2 107	<b>1.08</b>	1.03 — 1.12
23	Drivers	1 621	<b>1.21</b>	822	<b>1.10</b>	32	1.32	1 152	<b>1.18</b>	2 346	<b>1.12</b>	5 973	<b>1.15</b>	1.12 — 1.18
24	Postal workers	296	1.12	112	0.96	2	0.63	208	1.11	488	1.06	1 106	<b>1.07</b>	1.01 — 1.14
25	Textile workers	273	1.11	78	0.96	4	0.73	241	1.11	537	1.02	1 133	1.05	0.99 — 1.12
26	Shoe and leather workers	76	1.24	23	<b>0.64</b>	1	0.84	94	1.04	234	1.13	428	1.08	0.98 — 1.19
27	Smelting workers	658	<b>1.25</b>	142	1.17	6	0.79	316	<b>1.12</b>	807	0.98	1 929	<b>1.10</b>	1.05 — 1.15
28	Mechanics	1 636	<b>1.14</b>	773	1.05	21	0.91	1 574	<b>1.17</b>	4 134	<b>1.08</b>	8 138	<b>1.11</b>	1.08 — 1.13
29	Plumbers	166	<b>1.31</b>	149	<b>1.23</b>	5	1.31	195	<b>1.27</b>	507	<b>1.15</b>	1 022	<b>1.21</b>	1.14 — 1.29
30	Welders	-	-	131	<b>1.22</b>	2	1.47	198	1.15	491	0.99	822	1.06	0.99 — 1.13
31	Electrical workers	395	<b>1.20</b>	307	1.01	11	0.80	682	<b>1.15</b>	1 363	1.05	2 758	<b>1.09</b>	1.05 — 1.13
32	Wood workers	985	0.97	878	1.02	14	1.02	1 562	0.96	2 259	<b>0.88</b>	5 698	<b>0.94</b>	0.91 — 0.96
33	Painters	395	<b>1.21</b>	160	0.93	10	1.78	291	1.09	786	1.06	1 642	<b>1.08</b>	1.03 — 1.14
34	"Other construction workers"	1 259	0.98	583	1.07	27	1.00	336	1.09	1 387	1.01	3 592	1.02	0.98 — 1.05
35	Bricklayers	393	1.08	94	1.06	-	-	154	0.96	335	1.00	976	1.03	0.97 — 1.10
36	Printers	260	<b>1.16</b>	81	1.13	8	1.80	198	<b>1.27</b>	471	<b>1.19</b>	1 018	<b>1.19</b>	1.12 — 1.27
37	Chemical process workers	219	1.01	141	1.11	2	0.81	367	1.03	660	1.07	1 389	1.05	1.00 — 1.11
38	Food workers	790	<b>1.14</b>	111	1.20	23	1.09	442	1.09	702	<b>1.11</b>	2 068	<b>1.12</b>	1.07 — 1.17
39	Beverage workers	98	1.19	2	0.31	[0.36]	0.00	3	0.81	50	<b>1.44</b>	153	<b>1.20</b>	1.02 — 1.40
40	Tobacco workers	15	1.06	1	0.91	[0.03]	0.00	9	1.48	4	1.44	29	1.20	0.80 — 1.72
41	Glass makers etc.	417	1.01	149	1.12	4	1.09	215	1.12	701	1.03	1 486	1.05	0.99 — 1.10
42	Packers	380	1.03	302	1.06	12	0.97	706	<b>1.17</b>	1 300	<b>1.06</b>	2 700	<b>1.08</b>	1.04 — 1.13
43	Engine operators	360	0.98	416	<b>1.15</b>	15	0.93	363	1.10	1 066	1.05	2 220	<b>1.06</b>	1.02 — 1.10
44	Public safety workers	430	<b>1.22</b>	242	1.12	8	0.69	260	1.00	625	1.05	1 565	<b>1.09</b>	1.04 — 1.15
45	Cooks and stewards	36	1.42	8	0.66	7	1.31	116	1.05	142	<b>1.38</b>	309	<b>1.21</b>	1.08 — 1.35
46	Domestic assistants	1	3.74	[1.04]	0.00	[0.02]	0.00	2	2.23	4	0.54	7	0.72	0.29 — 1.49
47	Waiters	103	<b>1.96</b>	11	1.00	2	3.59	50	1.03	83	<b>1.54</b>	249	<b>1.50</b>	1.32 — 1.69
48	Building caretakers	413	<b>1.11</b>	215	1.12	9	1.71	148	1.14	491	1.05	1 276	<b>1.10</b>	1.04 — 1.16
49	Chimney sweeps	16	1.74	16	1.17	-	-	15	1.12	58	<b>1.71</b>	105	<b>1.49</b>	1.23 — 1.81
50	Hairdressers	142	<b>1.33</b>	5	1.34	1	1.28	53	<b>1.37</b>	158	<b>1.27</b>	359	<b>1.31</b>	1.18 — 1.45
51	Launderers	49	0.93	4	1.05	1	2.00	30	1.28	102	1.15	186	1.10	0.95 — 1.27
52	Military personnel	204	<b>1.16</b>	62	0.98	-	-	245	1.13	404	<b>1.12</b>	915	<b>1.12</b>	1.05 — 1.19
53	"Other workers"	1 268	<b>1.16</b>	195	0.88	63	<b>1.32</b>	1 155	1.00	1 400	<b>0.94</b>	4 081	1.02	0.99 — 1.05
54	Economically inactive	1 189	<b>1.14</b>	1 391	<b>1.10</b>	36	1.11	443	<b>0.81</b>	1 934	<b>0.90</b>	4 993	1.00	0.97 — 1.02
1-54	All categories	27 063	1.00	13 716	1.00	565	1.00	22 272	1.00	47 885	1.00	111 772	1.00	Ref.

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

Observed number of cancer of the bladder, ureter, and urethra 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.	30	1.15	21	1.19	[0.45]	0.00	8	0.95	67	1.04	126	1.08	0.90 — 1.28
2	Laboratory assistants	17	0.93	17	1.60	[0.68]	0.00	10	0.87	14	0.98	58	1.05	0.79 — 1.35
3	Physicians	8	0.91	6	1.45	[0.14]	0.00	2	0.43	8	0.58	24	0.76	0.49 — 1.13
4	Dentists	6	0.77	6	1.02	[0.05]	0.00	3	0.72	6	0.51	21	0.71	0.44 — 1.08
5	Nurses	141	0.91	67	1.25	2	0.56	85	0.94	209	1.05	504	1.00	0.92 — 1.10
6	Assistant nurses	137	<b>1.25</b>	64	1.05	6	1.16	90	0.98	356	1.06	653	1.08	1.00 — 1.17
7	"Other health workers"	89	1.00	55	1.19	[1.00]	0.00	90	0.97	129	1.15	363	1.07	0.96 — 1.18
8	Teachers	144	<b>0.75</b>	97	0.90	2	0.33	152	0.89	415	0.94	810	<b>0.88</b>	0.82 — 0.94
9	Religious workers etc.	27	1.03	44	1.05	2	2.16	33	0.77	126	0.92	232	0.93	0.82 — 1.06
10	Artistic workers	11	0.80	12	1.50	1	1.33	14	1.04	34	1.22	72	1.13	0.88 — 1.42
11	Journalists	[2.86]	0.00	3	0.56	[0.18]	0.00	3	0.88	9	0.71	15	0.61	0.34 — 1.01
12	Administrators	97	1.19	16	0.91	1	1.44	48	1.08	89	<b>1.38</b>	251	<b>1.20</b>	1.06 — 1.36
13	Clerical workers	893	<b>1.14</b>	374	<b>1.12</b>	20	1.04	640	<b>1.12</b>	1 335	<b>1.21</b>	3 262	<b>1.16</b>	1.12 — 1.20
14	Sales agents	9	1.24	71	1.27	3	1.37	100	1.14	222	<b>1.32</b>	405	<b>1.26</b>	1.15 — 1.39
15	Shop workers	544	1.01	216	1.08	10	0.78	538	1.06	889	<b>1.20</b>	2 197	<b>1.09</b>	1.05 — 1.14
16	Farmers	204	<b>0.53</b>	131	0.89	3	<b>0.30</b>	272	<b>0.73</b>	42	<b>0.63</b>	652	<b>0.66</b>	0.62 — 0.72
17	Gardeners	40	0.81	320	<b>0.78</b>	[0.33]	0.00	153	<b>0.68</b>	158	<b>0.80</b>	671	<b>0.76</b>	0.71 — 0.82
18	Fishermen	[1.94]	0.00	[0.83]	0.00	[0.31]	0.00	2	0.79	1	1.58	3	0.48	0.10 — 1.40
19	Forestry workers	1	1.97	[1.59]	0.00	[0.04]	0.00	2	0.50	3	0.74	6	0.59	0.22 — 1.28
20	Miners and quarry workers	[0.03]	0.00	[0.73]	0.00	[0.01]	0.00	1	5.80	2	2.17	3	1.61	0.33 — 4.72
21	Seamen	-	-	[0.14]	0.00	[0.00]	0.00	[0.58]	0.00	[0.09]	0.00	[0.80]	0.00	0.00 — 4.59
22	Transport workers	[0.53]	0.00	16	1.50	[0.34]	0.00	3	1.21	12	1.08	31	1.24	0.84 — 1.75
23	Drivers	23	<b>1.72</b>	2	0.48	1	7.32	10	1.03	28	1.09	64	1.20	0.93 — 1.54
24	Postal workers	33	1.15	64	1.03	6	1.34	134	1.17	202	0.99	439	1.06	0.97 — 1.17
25	Textile workers	190	1.06	156	1.09	10	1.14	233	<b>1.19</b>	460	1.02	1 049	<b>1.07</b>	1.01 — 1.14
26	Shoe and leather workers	13	0.99	17	0.97	1	2.24	16	1.15	46	1.34	93	1.17	0.95 — 1.44
27	Smelting workers	[3.17]	0.00	4	0.96	[0.02]	0.00	1	0.76	9	1.10	14	0.83	0.46 — 1.40
28	Mechanics	52	<b>1.66</b>	17	0.98	[0.07]	0.00	19	1.19	92	1.09	180	<b>1.21</b>	1.04 — 1.40
29	Plumbers	[0.33]	0.00	[0.03]	0.00	-	-	[0.11]	0.00	[0.10]	0.00	[0.56]	0.00	0.00 — 6.56
30	Welders	-	-	1	0.83	[0.00]	0.00	[0.99]	0.00	3	1.06	4	0.80	0.22 — 2.04
31	Electrical workers	50	1.15	5	0.52	[0.07]	0.00	20	1.18	48	1.03	123	1.05	0.88 — 1.26
32	Wood workers	12	0.82	32	0.87	[0.13]	0.00	1	0.18	11	0.81	56	0.79	0.60 — 1.02
33	Painters	2	3.64	8	1.91	[0.04]	0.00	1	0.76	4	1.06	15	1.52	0.85 — 2.51
34	"Other construction workers"	[0.43]	0.00	15	0.95	[0.02]	0.00	[0.51]	0.00	[0.41]	0.00	15	0.87	0.49 — 1.44
35	Bricklayers	1	11.27	1	1.97	-	-	[0.03]	0.00	[0.01]	0.00	2	3.16	0.38 — 11.41
36	Printers	29	<b>1.76</b>	24	1.39	3	4.18	21	1.35	49	1.35	126	<b>1.46</b>	1.22 — 1.74
37	Chemical process workers	39	<b>1.49</b>	7	0.76	[0.34]	0.00	19	1.34	38	1.28	103	<b>1.29</b>	1.07 — 1.57
38	Food workers	133	1.03	47	0.95	13	0.77	99	1.04	86	0.93	378	0.99	0.89 — 1.09
39	Beverage workers	16	1.33	3	1.05	[0.04]	0.00	[0.80]	0.00	10	1.70	29	1.34	0.90 — 1.93
40	Tobacco workers	32	<b>1.94</b>	4	2.46	-	-	9	<b>2.78</b>	5	1.43	50	<b>2.01</b>	1.49 — 2.65
41	Glass makers etc.	37	1.19	29	0.87	1	2.33	46	<b>1.51</b>	88	1.12	201	<b>1.16</b>	1.01 — 1.33
42	Packers	7	0.78	71	1.19	3	1.71	90	1.20	143	<b>1.20</b>	314	<b>1.19</b>	1.06 — 1.33
43	Engine operators	[0.24]	0.00	9	0.97	[0.03]	0.00	1	1.17	4	0.63	14	0.84	0.46 — 1.41
44	Public safety workers	1	1.00	2	0.95	[0.34]	0.00	11	1.14	11	1.37	25	1.18	0.77 — 1.75
45	Cooks and stewards	[0.34]	0.00	75	1.12	8	1.21	129	1.18	192	1.06	404	1.11	1.00 — 1.22
46	Domestic assistants	193	0.95	69	1.04	1	0.49	292	1.04	481	1.10	1 036	1.05	0.99 — 1.11
47	Waiters	61	<b>1.82</b>	75	<b>1.42</b>	1	1.37	146	<b>1.30</b>	271	<b>1.46</b>	554	<b>1.44</b>	1.32 — 1.56
48	Building caretakers	682	<b>1.17</b>	248	1.05	8	0.61	487	1.00	521	<b>1.12</b>	1 946	<b>1.09</b>	1.04 — 1.14
49	Chimney sweeps	[0.06]	0.00	[0.11]	0.00	-	-	[0.07]	0.00	[0.01]	0.00	[0.25]	0.00	0.00 — 14.65
50	Hairdressers	43	1.25	25	1.25	[0.61]	0.00	37	1.33	88	1.21	193	<b>1.24</b>	1.08 — 1.43
51	Launderers	66	1.00	22	1.12	1	0.44	48	1.11	111	1.12	248	1.07	0.95 — 1.22
52	Military personnel	1	2.89	[0.13]	0.00	-	-	[0.11]	0.00	[0.20]	0.00	1	1.26	0.03 — 7.03
53	"Other workers"	199	<b>1.21</b>	66	0.94	19	1.46	223	0.91	239	<b>1.16</b>	746	1.07	0.99 — 1.15
54	Economically inactive	4 292	<b>0.96</b>	1 648	0.96	57	1.27	3 190	0.98	9 256	<b>0.93</b>	18 443	<b>0.95</b>	0.94 — 0.96
1-54	All categories	8 605	1.00	4 282	1.00	183	1.00	7 532	1.00	16 622	1.00	37 224	1.00	Ref.

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