



Statistics by Cancer Type – Thyroid

Number of Thyroid Cancer Cases Diagnosed in 2007

Age at Diagnosis	Male	Female	Total
0-19	1	4	5
20-39	18	52	70
40-59	26	96	122
60-79	21	47	68
80+	2	12	14
Total	68	211	279

Number of Thyroid Cancer Deaths in 2007

Age at Diagnosis	Male	Female	Total
0-19	0	0	0
20-39	0	0	0
40-59	1	2	3
60-79	3	3	6
80+	1	4	5
Total	5	9	14

Incidence Rates (per 100,000) for Thyroid Cases Diagnosed in 2007

Age at Diagnosis	Male	Female
0-19	0.2	0.9
20-39	3.1	9.0
40-59	4.0	14.4
60-79	6.3	13.5
80+	3.0	11.2
All Ages	3.2	9.7

Mortality Rates (100,000) for Thyroid Cases Diagnosed in 2007

Age at Diagnosis	Male	Female
0-19	0.0	0.0
20-39	0.0	0.0
40-59	0.2	0.3
60-79	0.9	0.9
80+	1.5	3.7
All Ages	0.2	0.4

**Statistics by Cancer Type – Thyroid (cont.)****Estimated New Thyroid Cancer Diagnoses in 2009 by [Health Authority](#)**

Health Authority	Age at Diagnosis and Gender											
	0-19		20-39		40-59		60-79		80+		Total*	
	M	F	M	F	M	F	M	F	M	F	M	F
Fraser	0	1	6	25	9	37	8	13	1	3	25	79
Vancouver Coastal	0	1	5	23	7	31	7	11	1	2	22	69
Vancouver Island	0	1	3	11	4	19	6	9	1	2	14	42
Interior	0	0	2	8	3	14	5	7	1	1	11	30
Northern	0	0	1	5	2	8	2	3	0	0	5	16
Total*	1	4	17	72	26	109	28	43	5	9	77	236

* Due to rounding and unknown location of diagnoses for some cases, totals may not equal the sum of individual values.

Estimated Thyroid Cancer Deaths in 2009 by [Health Authority](#)

Health Authority	Age at Diagnosis and Gender											
	0-19		20-39		40-59		60-79		80+		Total*	
	M	F	M	F	M	F	M	F	M	F	M	F
Fraser	0	0	0	0	0	0	1	1	1	1	2	3
Vancouver Coastal	0	0	0	0	0	0	1	1	0	1	1	2
Vancouver Island	0	0	0	0	0	0	1	1	0	1	1	2
Interior	0	0	0	0	0	0	1	1	0	1	1	2
Northern	0	0	0	0	0	0	0	0	0	0	0	0
Total*	0	0	0	0	1	1	4	4	2	3	6	8

* Due to rounding and unknown location of death for some cases, totals may not equal the sum of individual values.

Relative [Survival Rates](#) for BC Adults Diagnosed with Thyroid Cancer

Diagnosis Year	# Cases	Survival Rates
2006	233	98% (1 year survival)
2004	211	99% (3 year survival)
2002	202	94% (5 year survival)

Source: BC Cancer Agency Website – selected statistics from the Facts and Figures section
<http://www.bccancer.bc.ca/HPI/CancerStatistics/FF/default.htm>

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