



## Statistics by Cancer Type - Large Intestine

*Note: Large Intestine includes ICDO codes C18 Colon and C26.0 Intestinal tract, not otherwise specified (NOS)*

### Number of Large Intestine Cancer Cases Diagnosed in 2007

Age at Diagnosis	Male	Female	Total
0-19	0	1	1
20-39	10	9	19
40-59	162	135	297
60-79	513	397	910
80+	215	286	501
<b>Total</b>	<b>900</b>	<b>828</b>	<b>1728</b>

### Number of Large Intestine Cancer Deaths in 2007

Age at Diagnosis	Male	Female	Total
0-19	0	0	0
20-39	4	7	11
40-59	64	36	100
60-79	250	148	398
80+	138	189	327
<b>Total</b>	<b>456</b>	<b>380</b>	<b>836</b>

### Incidence Rates (per 100,000) for Large Intestine Cases Diagnosed in 2007

Age at Diagnosis	Male	Female
0-19	0.0	0.2
20-39	1.7	1.6
40-59	24.8	20.2
60-79	154.5	113.9
80+	327.3	268.1
<b>All Ages</b>	<b>42.1</b>	<b>38.1</b>

### Mortality Rates (100,000) for Large Intestine Cases Diagnosed in 2007

Age at Diagnosis	Male	Female
0-19	0.0	0.0
20-39	0.7	1.2
40-59	9.8	5.4
60-79	75.3	42.5
80+	210.1	177.2
<b>All Ages</b>	<b>21.3</b>	<b>17.5</b>

**Statistics by Cancer Type – Large Intestine (cont.)***Note: Large Intestine includes ICDO codes C18 Colon and C26.0 Intestinal tract, not otherwise specified (NOS)***Estimated New Colorectal Cancer Diagnoses in 2009 by [Health Authority](#)***Note: Colorectal includes C18 Colon, C19 Rectosigmoid Junction, C20 Rectum, C21 Anus/Anal Canal, C26.0 Intestinal Tract, NOS*

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	7	7	109	91	266	191	88	111	471	400
Vancouver Coastal	0	0	5	5	76	65	193	137	71	88	346	295
Vancouver Island	0	0	3	3	60	53	193	135	75	89	331	279
Interior	0	0	3	3	57	48	190	129	66	73	316	253
Northern	0	0	1	1	23	18	53	33	12	13	90	65
<b>Total *</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>18</b>	<b>326</b>	<b>274</b>	<b>896</b>	<b>625</b>	<b>312</b>	<b>374</b>	<b>1554</b>	<b>1291</b>

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

**Estimated Colorectal Cancer Deaths in 2009 by [Health Authority](#)***Note: Colorectal includes C18 Colon, C19 Rectosigmoid Junction, C20 Rectum, C21 Anus/Anal Canal, C26.0 Intestinal Tract, NOS*

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	1	3	36	19	94	66	56	77	187	164
Vancouver Coastal	0	0	1	2	23	12	64	45	43	57	131	117
Vancouver Island	0	0	0	1	19	10	65	44	45	58	129	114
Interior	0	0	0	1	18	10	65	43	41	49	125	103
Northern	0	0	0	1	8	4	20	12	8	10	37	26
<b>Total *</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>7</b>	<b>104</b>	<b>55</b>	<b>308</b>	<b>211</b>	<b>193</b>	<b>252</b>	<b>609</b>	<b>525</b>

\* 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 Colon Cancer**

Diagnosis Year	# Cases	Survival Rates
2006	1351	82% (1 year survival)
2004	1301	69% (3 year survival)
2002	1234	61% (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>

**Date Prepared:** 18 October 2009

**Prepared By:** Population Oncology