



Statistics by Cancer Type - Multiple Myeloma

Number of Multiple Myeloma Cases Diagnosed in 2007

Age at Diagnosis	Male	Female	Total
0-19	0	0	0
20-39	1	0	1
40-59	31	15	46
60-79	87	52	139
80+	41	37	78
Total	160	104	264

Number of Multiple Myeloma Deaths in 2007

Age at Diagnosis	Male	Female	Total
0-19	0	0	0
20-39	0	0	0
40-59	12	5	17
60-79	40	30	70
80+	31	40	71
Total	83	75	158

Incidence Rates (per 100,000) for Multiple Myeloma Diagnosed in 2007

Age at Diagnosis	Male	Female
0-19	0.0	0.0
20-39	0.2	0.0
40-59	4.7	2.2
60-79	26.2	14.9
80+	62.4	34.7
All Ages	7.5	4.8

Mortality Rates (100,000) for Multiple Myeloma Diagnosed in 2007

Age at Diagnosis	Male	Female
0-19	0.0	0.0
20-39	0.0	0.0
40-59	1.8	0.7
60-79	12.0	8.6
80+	47.2	37.5
All Ages	3.9	3.4

**Statistics by Cancer Type – Multiple Melanoma (cont.)****Estimated New Multiple Myeloma 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	0	1	0	9	5	25	14	9	8	44	28
Vancouver Coastal	0	0	0	0	7	4	18	10	8	7	32	21
Vancouver Island	0	0	0	0	6	3	20	12	9	8	36	23
Interior	0	0	0	0	5	3	18	10	7	6	31	19
Northern	0	0	0	0	2	1	5	2	1	1	8	4
BC Total*	0	0	1	1	29	16	86	49	35	29	151	94

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

Estimated Multiple Myeloma 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	3	2	14	10	10	11	28	24
Vancouver Coastal	0	0	0	0	2	1	9	7	7	8	18	16
Vancouver Island	0	0	0	0	2	1	10	7	9	9	21	18
Interior	0	0	0	0	2	1	9	6	7	6	17	13
Northern	0	0	0	0	1	0	3	2	1	1	5	4
BC Total*	0	0	0	0	10	7	46	32	34	35	90	75

* 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 Multiple Myeloma

Diagnosis Year	# Cases	Survival Rates
2006	169	71% (1 year survival)
2004	175	49% (3 year survival)
2002	182	32% (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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