

# Statistics by Cancer Type - Stomach

### **General Summary**

In 2020, an estimated 440 British Columbians will be newly diagnosed with stomach cancer. Just 67% of those diagnosed with stomach cancer will be male. One in 171 females and one in 87 males is expected to develop stomach cancer during their lifetime. One in 258 females and one in 155 males is expected to die of stomach cancer.

#### Number of New Stomach Cancer Cases Diagnosed in 2017

Age at Diagnosis	Males	Females	Total
0-19	0	0	0
20-39	5	5	10
40-59	40	20	55
60-79	145	65	210
80+	45	50	90
Total	230	140	375

Due to rounding, totals may not equal the sum of individual values

#### Number of Stomach Cancer Deaths in 2017

Age at Death	Males	Females	Total
0-19	0	0	0
20-39	0	0	5
40-59	25	15	40
60-79	80	35	115
80+	30	35	70
Total	135	90	225

Due to rounding, totals may not equal the sum of individual values

## Incidence Rates (per 100,000 population) for Stomach Cancer Cases Diagnosed in 2017

Age at Diagnosis	Males	Females	Total
0-19	0.0	0.0	0.0
20-39	0.7	0.9	0.8
40-59	5.6	3.0	4.3
60-79	30.2	13.2	21.4
80+	48.1	36.4	41.3
Total	9.6	5.7	7.6

Mortality Rates (per 100,000 population) for Stomach Cancer Deaths in 2017

Age at Death	Males	Females	Total
0-19	0.0	0.0	0.0
20-39	0.4	0.2	0.3
40-59	3.6	2.3	2.9
60-79	15.9	7.4	11.5
80+	36.1	27.7	31.2
Total	5.6	3.6	4.6



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## Estimated New Stomach Cancer Diagnoses in 2020 by Health Authority

	Age at Diagnosis					
Health Authority	0-19	20-39	40-59	60-79	80+	Total*
Interior	0	0	10	50	25	80
Fraser	0	10	25	80	35	150
Coastal	0	0	15	60	35	105
Island	0	5	5	40	20	75
Northern	0	0	5	15	10	30
BC	0	10	75	245	110	440

\*Due to rounding and unknown health authority of residence at time of diagnosis for some cases, totals may not equal the sum of individual values

# 1-, 3- and 5-year Observed Survival and Age-standardized Relative Survival for BC Adults (age 15-99) Diagnosed with Stomach Cancer

	Observed Survival Proportion %			Relative Survival Proportion %		
	1 Year	3 Year	5 Year	1 Year	3 Year	5 Year
Survival Proportion	46.9	28.1	22.7	49.8	32.1	27.5
95% Confidence Interval	44.5 - 49.4	25.9 - 30.4	20.7 - 24.9	47.0 - 52.4	29.4 - 34.9	24.7 - 30.4