

# Statistics by Cancer Type - Stomach

## **General Summary**

In 2018, an estimated 410 British Columbians will be newly diagnosed with stomach cancer and 200 will die of it. Just 67% of those diagnosed with stomach cancer will be male.

One in 152 females and one in 77 males is expected to develop stomach cancer during their lifetime.

One in 226 females and one in 142 males is expected to die of stomach cancer.

#### Number of New Stomach Cancer Cases Diagnosed in 2015

Age at Diagnosis	Males	Females	Total
0-19	0	0	0
20-39	5	5	5
40-59	50	30	75
60-79	155	55	210
80+	70	45	115
Total	280	135	410

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

#### **Number of Stomach Cancer Deaths in 2015**

Age at Death	Males	Females	Total
0-19	0	0	0
20-39	0	5	0
40-59	35	15	
60-79	70	25	95
80+	45	35	80
Total	145	75	215

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

## Incidence Rates (per 100,000 population) for Stomach Cancer Cases Diagnosed in 2015

Age at Diagnosis	Males	Females	Total
0-19	0.0	0.0	0.0
20-39	0.8	0.6	0.7
40-59	7.6	4.1	5.8
60-79	34.4	12.0	23.0
80+	79.5	35.4	53.7
Total	12.0	5.6	8.8

#### Mortality Rates (per 100,000 population) for Stomach Cancer Deaths in 2015

Age at Death	Males	Females	Total
0-19	0.0	0.0	0.0
20-39	0.2	0.3	0.2
40-59	4.7	1.8	3.2
60-79	14.9	5.6	10.2
80+	52.2	25.8	36.7
Total	6.2	3.0	4.6



# **Statistics by Cancer Type - Stomach**

## Estimated New Stomach Cancer Diagnoses in 2018 by Health Authority

		Age at Diagnosis				
Health Authority	0-19	20-39	40-59	60-79	80+	Total*
Interior	0	0	5	40	20	75
Fraser	0	0	20	75	40	135
Coastal	0	0	15	55	30	105
Island	0	0	10	45	20	70
Northern	0	0	5	15	10	30
BC	0	5	65	220	110	410

<sup>\*</sup>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

#### **Estimated Stomach Cancer Deaths in 2018 by Health Authority**

		Age at Diagnosis				
Health Authority	0-19	20-39	40-59	60-79	80+	Total*
Interior	0	0	5	20	10	40
Fraser	0	0	10	35	25	65
Coastal	0	0	10	25	15	55
Island	0	0	0	15	10	35
Northern	0	0	5	10	5	15
BC	0	5	30	100	70	200

<sup>\*</sup>Due to rounding and unknown health authority of residence at time of death 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	46.2	27.9	23.0	49.2	31.6	27.5
95% Confidence Interval	43.7 - 48.7	25.7 - 30.2	20.9 - 25.2	46.4 - 51.9	28.8 - 34.4	24.6 - 30.5