

## Statistics by Cancer Type - Larynx

### General Summary

In 2020, an estimated 110 British Columbians will be newly diagnosed with laryngeal cancer.

It is estimated that over 95% of those diagnosed with laryngeal cancer will be male.

One in 1644 females and one in 248 males is expected to develop laryngeal cancer during their lifetime.

One in 3096 females and one in 587 males is expected to die of laryngeal cancer.

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

Age at Diagnosis	Males	Females	Total
0-19	0	0	0
20-39	0	0	0
40-59	15	5	20
60-79	75	10	85
80+	15	0	15
<b>Total</b>	<b>105</b>	<b>15</b>	<b>125</b>

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

### Number of Larynx Cancer Deaths in 2017

Age at Death	Males	Females	Total
0-19	0	0	0
20-39	0	0	0
40-59	5	0	5
60-79	20	5	25
80+	10	0	10
<b>Total</b>	<b>35</b>	<b>5</b>	<b>40</b>

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

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

Age at Diagnosis	Males	Females	Total
0-19	0.0	0.0	0.0
20-39	0.0	0.0	0.0
40-59	2.4	0.6	1.4
60-79	15.9	1.6	8.5
80+	16.4	0.8	7.3
<b>Total</b>	<b>4.4</b>	<b>0.5</b>	<b>2.5</b>

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

Age at Death	Males	Females	Total
0-19	0.0	0.0	0.0
20-39	0.0	0.0	0.0
40-59	0.1	0.1	0.1
60-79	4.8	0.8	2.7
80+	12.0	0.0	5.0
<b>Total</b>	<b>1.4</b>	<b>0.2</b>	<b>0.8</b>

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

Health Authority	Age at Diagnosis					Total*
	0-19	20-39	40-59	60-79	80+	
Interior	0	0	5	20	5	25
Fraser	0	0	5	30	5	35
Coastal	0	0	5	10	0	25
Island	0	0	5	15	0	20
Northern	0	0	0	5	0	10
<b>BC</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>70</b>	<b>20</b>	<b>110</b>

\*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 Larynx Cancer

	Observed Survival Proportion %			Relative Survival Proportion %		
	1 Year	3 Year	5 Year	1 Year	3 Year	5 Year
Survival Proportion	80.8	62.3	52.7	84.0	69.7	63.5
95% Confidence Interval	76.8 - 84.1	57.7 - 66.6	48.1 - 57.2	80.1 - 87.2	64.6 - 74.4	57.9 - 68.8