

# Statistics by Cancer Type - Non-Hodgkin Lymphoma

#### **General Summary**

In 2018, an estimated 1250 British Columbians will be newly diagnosed with Non-Hodgkin lymphoma and 360 will die of it. One in 44 females and one in 36 males is expected to develop Non-Hodgkin's lymphoma during their lifetime. One in 119 females and one in 89 males is expected to die of Non-Hodgkin's lymphoma.

## Number of New Non-Hodgkin Lymphoma Cancer Cases Diagnosed in 2015

Age at Diagnosis	Males	Females	Total
0-19	10	0	10
20-39	25	25	50
40-59	145	120	260
60-79	320	255	580
80+	120	105	225
Total	630	505	1130

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

#### Number of Non-Hodgkin Lymphoma Cancer Deaths in 2015

Age at Death	Males	Females	Total
0-19	0	0	0
20-39	5	0	5
40-59	20	10	30
60-79	110	55	165
80+	100	70	170
Total	230	145	370

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# Incidence Rates (per 100,000 population) for Non-Hodgkin Lymphoma Cancer Cases Diagnosed in 2015

Age at			
Diagnosis	Males	Females	Total
0-19	1.8	0.4	1.1
20-39	4.6	3.8	4.2
40-59	22.0	17.1	19.5
60-79	71.6	55.3	63.3
80+	139.7	82.9	106.5
Total	26.9	21.2	24.1

#### Mortality Rates (per 100,000 population) for Non-Hodgkin Lymphoma Cancer Deaths in 2015

Age at			
Death	Males	Females	Total
0-19	0.0	0.0	0.0
20-39	0.6	0.0	0.3
40-59	3.0	1.5	2.2
60-79	23.9	12.7	18.2
80+	111.3	58.8	80.6
Total	9.8	6.0	7.9



# Statistics by Cancer Type - Non-Hodgkin Lymphoma

## Estimated New Non-Hodgkin Lymphoma Cancer Diagnoses in 2018 by Health Authority

		Age at Diagnosis				
Health Authority	0-19	20-39	40-59	60-79	80+	Total*
Interior	0	10	45	145	55	250
Fraser	5	15	95	210	80	400
Coastal	0	10	60	140	60	270
Island	0	10	45	150	60	260
Northern	0	0	15	40	10	70
BC	10	50	250	680	260	1250

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 Non-Hodgkin Lymphoma 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	0	35	35	75
Fraser	0	0	10	50	55	120
Coastal	0	0	5	30	35	70
Island	0	0	5	40	40	85
Northern	0	0	0	10	10	15
BC	0	0	25	165	170	360

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 Non-Hodgkin Lymphoma Cancer

	Observed Survival Proportion %			Relative Survival Proportion %		
	1 Year 3 Year 5 Year		1 Year	3 Year	5 Year	
Survival Proportion	78.9	68.7	62.7	82.0	74.7	71.6
95% Confidence Interval	77.1 - 80.6	66.7 - 70.7	60.5 - 64.7	80.3 - 83.6	72.6 - 76.8	69.0 - 74.0