

Statistics by Cancer Type - Ovary

General Summary

In 2021, an estimated 315 BC women will be newly diagnosed with ovarian cancer.

One in 72 females is expected to develop ovarian cancer during their lifetime and one in 85 females is expected to die of ovarian cancer.

Number of New Ovary Cancer Cases Diagnosed in 2018

Age at Diagnosis	Total
0-19	5
20-39	20
40-59	75
60-79	120
80+	45
Total	260

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

Number of Ovary Cancer Deaths in 2018

Age at Death	Total
0-19	0
20-39	5
40-59	50
60-79	155
80+	65
Total	270

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

Incidence Rates (per 100,000 population) for Ovary Cancer Cases Diagnosed in 2018

Age at Diagnosis	Total
0-19	0.6
20-39	2.8
40-59	10.2
60-79	22.6
80+	34.1
Total	10.3

Mortality Rates (per 100,000 population) for Ovary Cancer Deaths in 2018

Age at Death	Total
0-19	0.0
20-39	0.6
40-59	6.9
60-79	28.7
80+	47.3
Total	10.6

Data Source: BC Cancer Registry Date Retrieved: 17JAN2021 Analysis by: Cancer Surveillance and Outcomes, Data & Analytics



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Estimated New Ovary Cancer Diagnoses in 2021 by Health Authority

		Age at Diagnosis				
Health Authority	0-19	20-39	40-59	60-79	80+	Total*
Interior	0	5	10	30	10	55
Fraser	0	5	35	60	20	115
Coastal	0	5	20	35	15	75
Island	0	0	10	35	10	60
Northern	0	0	5	10	0	15
BC	5	15	80	160	50	315

^{*}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 Ovary Cancer $\,$

	Observed Survival Proportion %			Relative Survival Proportion %		
	1 Year	3 Year	5 Year	1 Year	3 Year	5 Year
Survival Proportion	75.5	54.6	41.8	75.4	54.1	41.1
95% Confidence Interval	73.1 - 77.6	52.0 - 57.2	39.2 - 44.4	73.1 - 77.6	51.4 - 56.7	38.3 - 43.9