

## **Statistics by Cancer Type - Ovary**

#### **General Summary**

In 2018, an estimated 430 BC women will be newly diagnosed with ovarian cancer and 280 will die of it.

One in 64 females is expected to develop ovarian cancer during their lifetime and one in 84 females is expected to die of ovarian cancer.

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

Age at	
Diagnosis	Total
0-19	0
20-39	20
40-59	125
60-79	155
80+	50
Total	355

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

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

Age at Death	Total
0-19	0
20-39	5
40-59	65
60-79	145
80+	65
Total	280

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

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

Age at Diagnosis	Total
0-19	0.6
20-39	2.5
40-59	18.7
60-79	33.1
80+	42.7
Total	14.9

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

Age at Death	Total
0-19	0.0
20-39	0.3
40-59	9.4
60-79	31.4
80+	54.7
Total	11.8



## **Statistics by Cancer Type - Ovary**

#### **Estimated New Ovary Cancer Diagnoses in 2018 by Health Authority**

		Age at Diagnosis				
Health Authority	0-19	20-39	40-59	60-79	80+	Total*
Interior	0	5	20	40	10	75
Fraser	0	10	50	70	20	150
Coastal	0	5	35	45	15	100
Island	0	5	20	45	15	80
Northern	0	0	5	10	0	20
BC	0	25	130	210	60	430

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 Ovary 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	10	30	15	50
Fraser	0	0	20	50	25	95
Coastal	0	0	15	35	20	65
Island	0	0	10	30	15	55
Northern	0	0	5	5	5	15
BC	0	0	50	150	75	280

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 Ovary Cancer $\,$

	Observed Survival Proportion %			n % Relative Survival Proportion %		
	1 Year	3 Year	5 Year	1 Year	3 Year	5 Year
Survival Proportion	76.8	54.7	42.1	75.9	53.5	40.8
95% Confidence Interval	74.6 - 79.0	52.0 - 57.3	39.3 - 44.8	73.6 - 78.0	50.8 - 56.2	38.0 - 43.6