

5-year Age-standardized Relative Survival Conditional on Already Having Survived 1, 3 and 5 years from Diagnosis (Table 1) and associated 95% Confidence Intervals (Table 2), by Cancer Type, 2017*

Table 1: Survival Estimates

Cancer Type	5 Year Age-Std Relative Survival Conditional on Having Survived the Specified Number of Years Since Diagnosis		
	1 Year	3 Year	5 Year
All Cancers	81.8	90.2	93.5
Bladder	87.2	91.5	93.3
Body of Uterus	91.2	95.2	96.8
Brain	42.7	69.5	77.0
Breast	91.3	93.3	94.4
Cervix	82.0	92.0	96.6
Colorectal	79.4	87.0	89.5
Colon	80.9	89.2	90.9
Rectum	75.4	82.8	88.3
Esophagus	35.1	69.6	80.7
Hodgkin Lymphoma	92.2	95.9	96.7
Kidney	83.6	88.5	88.2
Larynx	76.3	87.3	83.8
Leukemia	82.4	88.1	90.3
Liver	39.6	56.7	72.2
Lung	51.6	71.2	80.5
Melanoma (Skin)	94.7	96.9	97.9
Multiple Myeloma	63.2	64.1	68.3
Non-Hodgkin Lymphoma	89.3	91.0	92.3
Oral	77.1	85.1	87.5
Ovary	53.6	61.4	75.0
Pancreas	31.2	63.8	64.6 - 83.7
Prostate	94.6	97.9	99.5
Sarcoma	77.4	89.3	94.0
Stomach	52.3	75.2	90.0
Testis	94.8	96.3	96.3
Thyroid	95.1	96.1	95.9
All Other Cancers	70.2	82.7	85.9

NOTE: * The end year of the most recent period that varies for different cancer types. -- Not applicable. If the standard error of a survival rate is between 0.05 and 0.1, the 95% confidence interval of the rate is shown in the table. If it is > 0.1 or is not estimable due to a small number of cases or events then the survival rate is suppressed and denotes as §. Survival rates include age at diagnosis 15 - 74.

Please refer to the [Introduction and Technical Notes](#) for further information.

Data Source: BC Cancer Registry Date Retrieved: 17DEC2019

Analysis by: Cancer Surveillance and Outcomes, Data & Analytics

Table 2: 95% Confidence Interval (CI)

Cancer Type	95% CI of 5 Year Age-Std Relative Survival Conditional on Having Survived the Specified Number of Years Since Diagnosis		
	1 Year	3 Year	5 Year
All Cancers	81.1 - 82.5	89.5 - 90.9	92.7 - 94.2
Bladder	84.7 - 89.5	89.1 - 93.6	90.7 - 95.6
Body of Uterus	89.6 - 92.6	93.7 - 96.6	95.1 - 98.3
Brain	38.9 - 46.5	62.8 - 75.3	69.2 - 83.5
Breast	89.8 - 92.6	91.8 - 94.7	92.7 - 96.0
Cervix	78.0 - 85.5	88.1 - 95.0	92.6 - 99.3
Colorectal	77.0 - 81.5	84.6 - 89.2	86.7 - 91.9
Colon	78.2 - 83.5	86.3 - 91.7	87.7 - 93.7
Rectum	73.3 - 77.5	80.4 - 85.0	85.7 - 90.6
Esophagus	28.7 - 41.5	61.1 - 76.9	70.3 - 88.6
Hodgkin Lymphoma	88.9 - 94.7	92.8 - 98.0	93.4 - 98.8
Kidney	81.4 - 85.7	85.9 - 90.7	85.2 - 90.9
Larynx	70.5 - 81.3	81.4 - 92.0	77.2 - 89.3
Leukemia	80.1 - 84.6	85.7 - 90.3	87.7 - 92.6
Liver	34.5 - 44.8	49.5 - 63.4	62.9 - 80.1
Lung	47.4 - 55.7	66.3 - 75.6	74.7 - 85.4
Melanoma (Skin)	92.8 - 96.4	94.8 - 98.6	95.5 - 99.8
Multiple Myeloma	59.0 - 67.2	59.2 - 68.6	62.2 - 73.7
Non-Hodgkin Lymphoma	87.0 - 91.3	88.4 - 93.2	89.5 - 94.8
Oral	74.6 - 79.5	82.3 - 87.6	84.1 - 90.4
Ovary	50.0 - 57.1	56.9 - 65.7	69.5 - 79.8
Pancreas	27.0 - 35.6	55.9 - 70.8	64.6 - 83.7
Prostate	92.7 - 96.3	96.2 - 99.4	98.0 - 100.9
Sarcoma	73.0 - 81.3	84.8 - 92.8	89.3 - 97.3
Stomach	47.4 - 57.1	68.8 - 80.7	83.6 - 94.9
Testis	90.4 - 97.6	91.8 - 98.9	88.7 - 99.8
Thyroid	92.4 - 97.2	92.9 - 98.6	91.6 - 99.0
All Other Cancers	67.7 - 72.5	80.0 - 85.1	82.8 - 88.6

NOTE: -- Not applicable. If the standard error of a survival rate is between 0.05 and 0.1, the 95% confidence interval of the rate is shown in the table. If it is > 0.1 or is not estimable due to a small number of cases or events then the survival rate is suppressed and denotes as §. Survival rates include age at diagnosis 15 - 74.

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