

## Estimated Cancer Deaths, 2017 to 2032

### By British Columbia Health Service Delivery Areas

Poisson regression models of the trend from 2007-2016 along with age, sex and health authority were fit for each cancer type. Projections were obtained by multiplying the projected rates by population projections obtained from BC STATS.

Health Service Delivery Area	Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
East Kootenay	205	205	210	215	220	220	225	230	235	240	245	250	255	260	265	270
Kootenay Boundary	220	225	230	230	235	240	245	250	250	260	260	270	270	275	280	285
Okanagan	1105	1120	1140	1160	1185	1195	1220	1245	1260	1285	1310	1340	1365	1390	1420	1445
Thompson Cariboo Shuswap	600	610	625	640	650	660	675	685	700	715	725	740	755	765	780	790
Fraser East	600	610	615	630	640	655	665	680	695	710	720	740	755	770	790	805
Fraser North	1165	1190	1215	1245	1275	1310	1340	1375	1405	1445	1485	1525	1570	1615	1665	1715
Fraser South	1485	1520	1560	1605	1645	1685	1730	1775	1820	1865	1920	1970	2025	2080	2130	2190
Richmond	405	415	425	445	455	470	485	500	520	530	550	570	590	615	635	655
Vancouver	1145	1165	1190	1215	1235	1260	1275	1300	1325	1350	1380	1415	1445	1485	1525	1560
North Shore/Coast Garibaldi	590	595	610	625	640	655	670	690	705	720	745	760	775	795	815	835
South Vancouver Island	1005	1025	1045	1065	1085	1105	1130	1160	1180	1210	1240	1275	1305	1340	1370	1400
Central Vancouver Island	815	825	845	865	875	895	915	935	955	965	990	1005	1025	1045	1060	1075
North Vancouver Island	340	350	350	360	370	375	380	390	400	405	415	425	430	440	445	455
Northwest	155	160	160	160	165	170	170	175	175	180	180	185	190	190	195	200
Northern Interior	310	315	315	320	330	335	340	345	350	355	360	365	370	380	385	390
Northeast	105	105	105	110	115	115	115	120	125	125	125	130	135	135	140	150
<b>Total</b>	<b>10230</b>	<b>10450</b>	<b>10660</b>	<b>10890</b>	<b>11120</b>	<b>11350</b>	<b>11595</b>	<b>11850</b>	<b>12105</b>	<b>12365</b>	<b>12670</b>	<b>12975</b>	<b>13275</b>	<b>13590</b>	<b>13905</b>	<b>14205</b>

Population estimates are from PEOPLE 2018 produced by BC Stats.

Row and column totals were obtained prior to rounding all values to nearest integer

Data Source: BC Cancer Registry Date Retrieved: 13JAN2019 Analysis by: Cancer Surveillance and Outcomes, Population Oncology