



Vital Statistics
Agency

ANNUAL 2015 REPORT

Selected Vital Statistics and
Health Status Indicators





Selected Vital Statistics and Health Status Indicators

One Hundred and Forty-Fourth
Annual Report 2015
British Columbia Vital Statistics Agency

Foreword

The British Columbia Vital Statistics Agency is pleased to present the 2015 Annual Report, the one hundred and forty-fourth published since the establishment of the Division of Vital Statistics in 1872. The data in this publication are based on information collected from registrations of live births, stillbirths, deaths, and marriages, as registered by the Agency for events occurring in the 2015 calendar year.

This publication contains selected information about the vital events taking place in British Columbia. Although some information related to vital events occurring within the province includes visitors, such as marriages, the majority are specific to residents of British Columbia.

The information relating only to residents is important for evaluating and monitoring the health status of the province's population.

The report presents key indicators for the province's health authorities (HA), health service delivery areas (HSDA) and local health areas (LHA). It includes a detailed glossary, defining the terms used in the body of the publication, as well as a methodology section explaining the statistical computations in the main body. A set of information boxes supplement the standard tables with information ranging from a profile of a Typical Day in British Columbia to Place of Birth for Midwife Assisted Births.

The 2015 Annual Report continues to follow the example of previous annual reports for easier comparison with those reports. However, efficiencies and enhancements have been introduced. The number of tables has been reduced. Causes of death more closely follow Statistics Canada, i.e. the standards of the National Center for Health Statistics. This facilitates comparison of reports across Canada. Tables have been updated for readability and in response to requests for data. Calculations requiring a standard population now use the 2011 Canadian Census population.

The Agency would like to acknowledge the many groups and individuals who ensure complete and accurate recording and reporting of vital events. Their contributions have resulted in continual improvement in the quality of vital event data and the quality of this report.

Original signed by,

Jack Shewchuk
Registrar General
British Columbia Vital Statistics Agency

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General Information

Data in this section provide a long-term, month-to-month, and daily view of live births, deaths, marriages, and stillbirths in British Columbia.

Introduction

The Agency registers, and certifies vital events in compliance with the *Vital Statistics Act*, *Marriage Act*, and *Name Act*. Statistical information in this report is summary data provided by the Agency for use by government agencies, health planners, researchers, and the general public. In order to maintain confidentiality, the information does not disclose personally identifiable data.

Registrations

The information in this report reflects the health status of the population, and most of the data provided here include B.C. residents only. Specifically, live birth, stillbirth, and death statistics summarize events that occurred in the province to B.C. residents only, and exclude events to nonresidents except where noted. Marriage statistics summarize all events that occurred in the province to either residents or nonresidents. Vital events that occurred to B.C. residents outside the province are not shown in this report; Statistics Canada makes adjustments in its publications for events that occur to Canadians outside their province of usual residence.

Vital Event Data

Data presented in this report are based on registrations of birth, stillbirth, death, and marriage as reported to the Agency. Registration requirements for each type of event are outlined briefly as follows:

Live births: The *Vital Statistics Act* prescribes the legal requirements for the registration of live births. The parent(s) of the child have the responsibility to complete the birth registration within 30 days of the event. The physician, nurse practitioner, or registered midwife who was in attendance at the birth must complete a Notice of Live Birth or Stillbirth (NOB) form which must be made available to the Agency within 48 hours of the event. Other requirements must be met if the birth was not attended by a physician, nurse practitioner, or registered midwife.

Stillbirths: The physician, nurse practitioner, or registered midwife who was in attendance at the birth must complete a Notice of Live Birth or Stillbirth (NOB) form. In the event of a stillbirth, the parent(s) must complete the birth registration. In addition, a physician or coroner is required to complete the Medical Certification of Stillbirth portion of the Registration of Stillbirth and deliver it to the funeral director who in turn submits it to the Agency.

Deaths: The physician or nurse practitioner in attendance at the last illness of the deceased person, or the coroner conducting an inquiry into the death of the person is required to complete a Medical Certification of Death form. The funeral home completes the death registration with assistance from the informant (usually a relative of the deceased), and issues the disposition permit. The Medical Certification of Death form and the death registration are then forwarded to the Agency.

Marriages: The *Marriage Act* prescribes the legal qualifications of individuals to marry, the authorization of religious representatives and marriage commissioners to perform the marriage ceremony, and the solemnization of marriage. Under the *Marriage Act*, the Agency licences marriage commissioners and religious representatives of established religious denominations who apply for the authority to solemnize marriages. The Agency also authorizes qualified marriage licence issuers.

Medical Coding

The Notice of Live Birth or Stillbirth (NOB) includes the sex, birth weight, gestation, and mode of a child's delivery, as well as any abnormalities or complications of pregnancy, labour, and delivery. The Medical Certification of Death and the Medical Certification of Stillbirth include the immediate cause of death or stillbirth, antecedent causes giving rise to the immediate cause, and other significant conditions contributing to the death or stillbirth. This information is processed by medically trained staff using the World Health Organization's International Statistical Classification of Diseases (ICD) coding scheme.

Since the early 1900s, the ICD has been revised regularly in order to reflect advances in medical science and changes in diagnostic terminology. The ninth revision of ICD (ICD-9) was used for medical coding of birth complications and causes of death from 1979 until 1999. The tenth revision (ICD-10) was implemented at the beginning of the year 2000. Many changes in the codes and in the rules for selection of the underlying cause of death precluded direct comparison of data in ICD-10 with data from earlier years.

Time Periods

This report pertains to events that occurred in the calendar year 2015. Selected tables present aggregate information for the previous five-year period. These broader time periods permit more meaningful tests of statistical significance when analyzing data at sub-provincial levels, and can smooth out random fluctuations that occur when annual numbers are small. For regional health status profiles, readers are encouraged to refer to measures of statistical significance and use data presented for the five-year aggregates.

The data for earlier years have been updated and may differ from other publications. This report replaces previous publications.

Population Data

Mid-year population estimates for incorporated communities, local health areas, and health regions were provided by BC Stats, Ministry of Technology, Innovation and Citizens' Services. In the mortality section of this report, a standard population is used in the calculation of Age Standardized Mortality Rates (ASMR) and Potential Years of Life Lost Standardized Rates (PYLLSR). The Agency has used the 2011 Canadian Census population as the standard population in the calculation of these age-standardized measures. Refer to Standard Population in the Glossary for a more detailed description and the Methodology section for examples of computations of measures and statistical tests.

Spatial Analysis

For spatial analysis, this report uses incorporated communities and regions used by the Ministry of Health. (See Figure 1. Local Health Areas of British Columbia.) The Ministry of Health divides the province into five health authorities (HA). Each HA is divided into health service delivery areas (HSDA). Each HSDA is divided into local health areas (LHA). Reporting in this way continues the practice established in 2001 to provide HAs with a consistent series of health status indicators for their regions over time. Health care services are managed and delivered by the five HAs. The HAs govern, plan, and coordinate services regionally within 16 HSDAs. The Interior Health Authority is divided into four HSDAs. Fraser, Vancouver Coastal, Vancouver Island, and Northern Health Authorities are each divided into three HSDAs.

Vital events are allocated to these data dissemination areas by the postal codes recorded on registration documents. Unless otherwise stated, the postal code of the usual address of the mother is used for births, the postal code of the usual address of the decedent is used for deaths, and the postal code of the location of the ceremony is used for marriages.

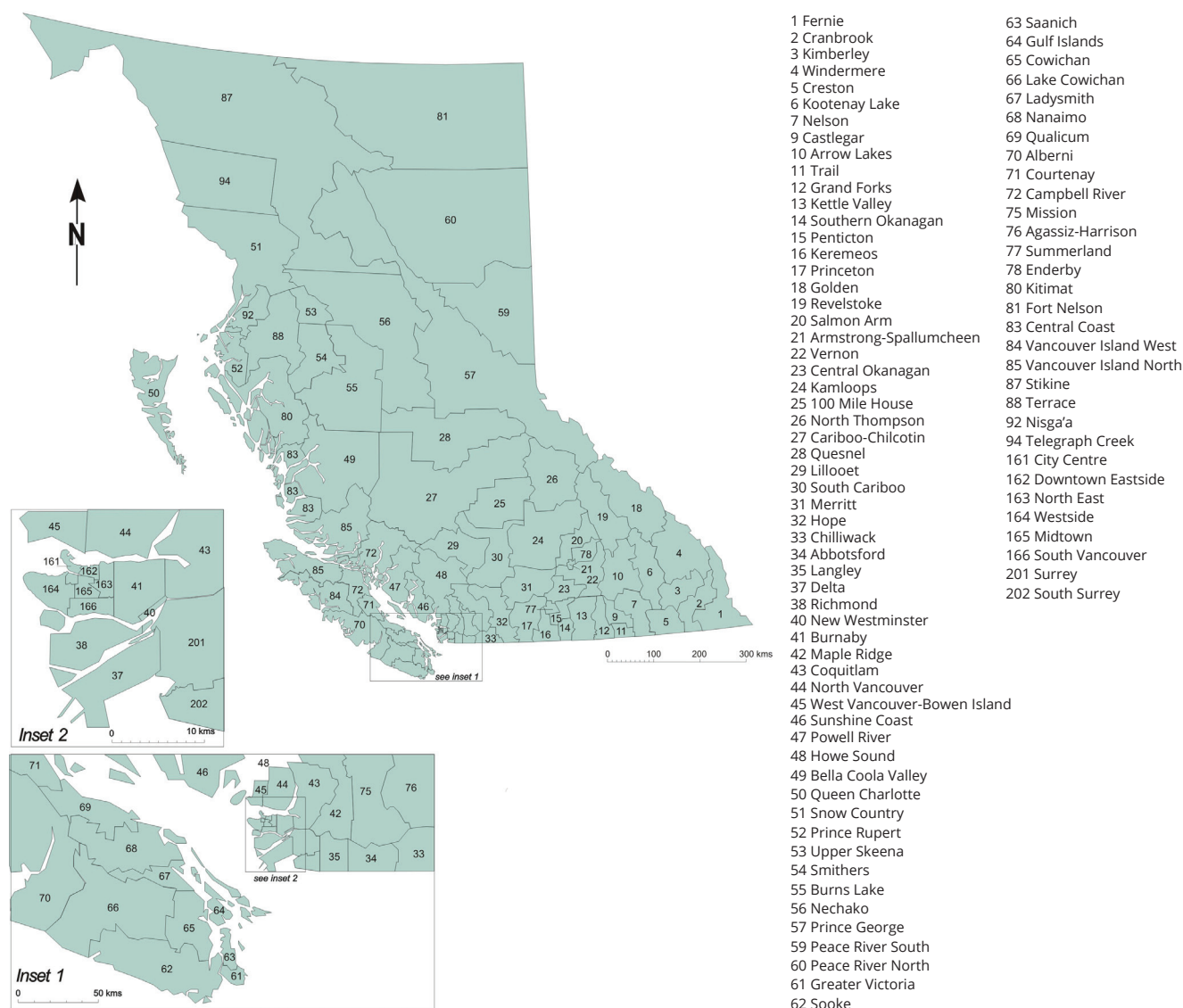


Figure 1. Local Health Areas of British Columbia. Local Health Areas (LHAs) are grouped into Health Service Delivery Areas (HSDAs), which are further grouped into Health Authorities (HAs).

Terms, Methods, and Computational Examples

Refer to the glossary in this report for explanations of terms. The section on methodology provides examples of computations of measures and statistical tests.

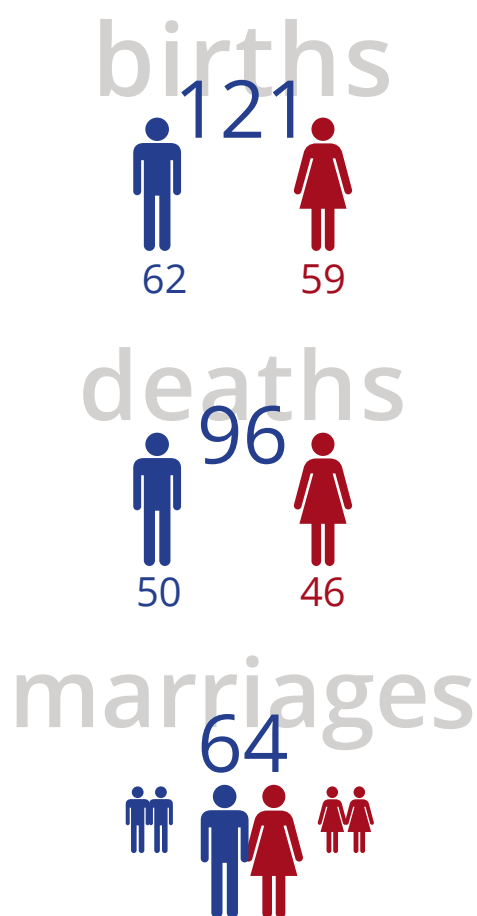


Trends in Vital Events

Data in this section provide a long-term, month-to-month, and daily view of live births, deaths, marriages, and stillbirths in British Columbia.

Trends in Vital Events

A Typical Day In British Columbia



Note: Numbers may not add up due to rounding.

The tables and figures in this part of the Annual Report provide a long-term, monthly, and daily look at birth, marriage, death, and stillbirth trends. Long-term statistics are useful in evaluating recent events and trends.

Table 1 provides the yearly rates for live births, deaths, marriages, and stillbirths from 1950 to 2015 and includes the mid-year B.C. population. Since the current population is more than four times the size it was in 1950, the rate columns tell us the most about changes in the province.

For instance, from 1950 to 1959 the average birth rate was 25.23, the average marriage rate was 8.69, and the average death rate was 9.61. From 2000 to 2009, the average birth rate was only 9.9, and the average marriage rate was 5.3. Even the death rate dropped to 7.1.

When looking at rates for stillbirth in B.C., it's important to be aware of changes to the definition of stillbirth that caused an apparent jump in rates in 1963. (See "Stillbirth" in the [Glossary](#) for an explanation of this definition change and another in 1986.)

Table 2 lists the number of live births, deaths, marriages, and stillbirths occurring to residents of B.C. in the year of the report. Marriage totals for each month combine both residents and nonresidents. The year's total of live births, deaths and stillbirths to nonresidents is provided in a separate line below yearly totals for residents.

TABLE 1
LIVE BIRTHS, DEATHS, MARRIAGES AND STILLBIRTHS
BRITISH COLUMBIA, 1950 - 2015

Year	Mid-year Population	Live Births		Deaths		Marriages		Stillbirths	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
1950	1,137,000	27,116	23.85	11,581	10.19	11,110	9.77	369	13.43
1951	1,165,210	28,077	24.10	11,638	9.99	11,272	9.67	365	12.83
1952	1,205,000	29,827	24.75	12,080	10.02	11,081	9.20	375	12.42
1953	1,248,000	31,746	25.44	12,218	9.79	11,298	9.05	375	11.67
1954	1,295,000	32,946	25.44	12,414	9.59	10,991	8.49	373	11.19
1955	1,342,000	34,138	25.44	12,816	9.55	11,011	8.20	381	11.04
1956	1,398,464	36,241	25.91	13,415	9.59	11,950	8.55	413	11.27
1957	1,482,000	38,744	26.14	13,711	9.25	12,620	8.52	422	10.77
1958	1,538,000	39,577	25.73	13,741	8.93	12,094	7.86	414	10.35
1959	1,567,000	39,971	25.51	14,336	9.15	11,910	7.60	404	10.01
1960	1,602,000	40,116	25.04	14,696	9.17	11,203	6.99	437	10.78
1961	1,629,100	38,591	23.69	14,403	8.84	10,935	6.71	410	10.51
1962	1,660,000	38,128	22.97	14,912	8.98	11,196	6.74	377	9.79
1963	1,699,000	37,478	22.06	15,029	8.85	11,677	6.87	476	12.54
1964	1,745,000	35,897	20.57	16,051	9.20	12,158	6.97	485	13.33
1965	1,797,000	33,669	18.74	15,784	8.78	13,639	7.59	447	13.10
1966	1,873,674	32,502	17.35	16,290	8.69	14,682	7.84	409	12.43
1967	1,945,000	32,899	16.91	16,170	8.31	16,026	8.24	422	12.66
1968	2,003,000	33,687	16.82	16,828	8.40	16,914	8.44	433	12.69
1969	2,060,000	35,383	17.18	17,377	8.44	18,284	8.88	468	13.05
1970	2,128,000	36,861	17.32	17,020	8.00	20,020	9.41	407	10.92
1971	2,184,620	34,852	15.95	17,783	8.14	20,389	9.33	442	12.52
1972	2,241,400	34,563	15.42	18,021	8.04	20,659	9.22	356	10.20
1973	2,302,400	34,352	14.92	18,095	7.86	21,303	9.25	339	9.77
1974	2,375,700	35,450	14.92	19,177	8.07	21,734	9.15	364	10.16
1975	2,433,200	36,281	14.91	19,151	7.87	21,824	8.97	414	11.28
1976	2,466,610	35,848	14.53	18,788	7.62	21,536	8.73	361	9.97
1977	2,493,800	36,691	14.71	18,021	7.23	21,156	8.48	330	8.91
1978	2,530,100	37,231	14.72	19,057	7.53	21,388	8.45	331	8.81
1979	2,571,200	38,432	14.95	19,204	7.47	22,087	8.59	313	8.08
1980	2,640,100	40,104	15.19	19,371	7.34	23,830	9.03	316	7.82
1981	2,744,470	41,679	15.19	19,857	7.24	24,694	9.00	371	8.82
1982	2,787,700	42,942	15.40	20,704	7.43	23,831	8.55	317	7.33
1983	2,813,800	43,047	15.30	19,895	7.07	23,692	8.42	310	7.15
1984	2,847,700	44,040	15.47	20,781	7.30	23,394	8.22	303	6.83
1985	2,990,000	42,989	14.38	21,131	7.07	22,270	7.45	333	7.69
1986	3,003,621	41,706	13.89	21,010	6.99	21,847	7.27	308	7.33
1987	3,048,651	41,603	13.65	21,621	7.09	23,420	7.68	292	6.97
1988	3,114,761	42,848	13.76	22,360	7.18	24,519	7.87	293	6.79
1989	3,196,725	43,578	13.63	22,788	7.13	25,181	7.88	324	7.38
1990	3,292,111	45,342	13.77	23,416	7.11	25,226	7.66	298	6.53
1991	3,373,787	45,331	13.44	23,818	7.06	23,671	7.02	298	6.53
1992	3,468,802	45,993	13.26	24,464	7.05	23,759	6.85	298	6.44
1993	3,567,772	45,915	12.87	25,604	7.18	23,483	6.58	284	6.15
1994	3,676,075	46,791	12.73	25,832	7.03	23,775	6.47	312	6.62
1995	3,777,390	46,650	12.35	26,226	6.94	23,639	6.26	350	7.45
1996	3,874,317	45,917	11.85	27,394	7.07	22,882	5.91	292	6.32
1997	3,948,583	44,354	11.23	27,272	6.91	21,888	5.54	335	7.50
1998	3,983,113	42,823	10.75	27,813	6.98	21,777	5.47	278	6.45
1999	4,011,375	41,717	10.40	27,900	6.96	21,630	5.39	313	7.45

(Table continues on the following page →)

TABLE 1 (continued)
LIVE BIRTHS, DEATHS, MARRIAGES AND STILLBIRTHS
 BRITISH COLUMBIA, 1950 - 2015

Year	Mid-year Population	Live Births		Deaths		Marriages		Stillbirths	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
2000	4,039,230	40,447	10.01	27,362	6.77	22,096	5.47	311	7.63
2001	4,076,881	40,357	9.90	28,254	6.93	20,575	5.05	301	7.40
2002	4,100,161	39,868	9.72	28,719	7.00	21,267	5.19	307	7.64
2003	4,123,937	40,276	9.77	29,161	7.07	21,984	5.33	311	7.66
2004	4,155,017	40,301	9.70	29,733	7.16	22,093	5.32	282	6.95
2005	4,195,764	40,626	9.68	30,106	7.18	22,640	5.40	314	7.67
2006	4,241,691	41,553	9.80	30,556	7.20	23,521	5.55	335	8.00
2007	4,290,988	43,460	10.13	31,126	7.25	22,973	5.35	354	8.08
2008	4,349,412	44,114	10.14	31,908	7.34	22,982	5.28	423	9.50
2009	4,410,679	44,868	10.17	31,247	7.08	22,476	5.10	435	9.60
2010	4,465,924	43,664	9.78	31,156	6.98	22,318	5.00	463	10.49
2011	4,499,139	43,981	9.78	31,791	7.07	21,835	4.85	441	9.93
2012	4,542,578	44,024	9.69	32,363	7.12	22,266	4.90	408	9.18
2013	4,582,607	43,700	9.54	33,056	7.21	21,977	4.80	467	10.57
2014	4,638,415	44,268	9.54	33,622	7.25	23,027	4.96	502	11.21
2015	4,683,139	44,195	9.44	35,048	7.48	23,395	5.00	481	10.77

Notes:

Rates shown for live births, deaths and marriages are crude rates per 1,000 population.
 Stillbirth rate is per 1,000 total births (live births plus stillbirths). The definition of a stillbirth was revised in 1963 and 1986 (see [Glossary](#)).
 Population information is from BC Stats, Ministry of Labour and Citizens' Services.
 Above information includes late registrations and amendments. Unknown sex is included.
 Nonresidents are excluded from all data except marriages.

TABLE 2
LIVE BIRTHS, DEATHS, MARRIAGES AND STILLBIRTHS BY MONTH
 BRITISH COLUMBIA, 2015

Month	Live Births		Deaths		Marriages		Stillbirths	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
January	3,632	8.2	3,442	9.8	798	3.4	34	7.1
February	3,294	7.5	2,708	7.7	957	4.1	35	7.3
March	3,661	8.3	2,937	8.4	995	4.3	55	11.4
April	3,695	8.4	2,884	8.2	1,128	4.8	31	6.4
May	3,738	8.5	3,010	8.6	2,146	9.2	42	8.7
June	3,777	8.5	2,715	7.7	2,234	9.5	43	8.9
July	3,995	9.0	2,735	7.8	3,501	15.0	35	7.3
August	3,821	8.6	2,795	8.0	4,889	20.9	31	6.4
September	3,861	8.7	2,778	7.9	3,107	13.3	54	11.2
October	3,706	8.4	3,021	8.6	1,704	7.3	40	8.3
November	3,484	7.9	2,855	8.1	947	4.0	37	7.7
December	3,531	8.0	3,168	9.0	989	4.2	44	9.1
Residents	44,195	100.0	35,048	100.0	23,395	100.0	481	
Nonresidents*	208		300		*		30	
Total	44,403		35,348		23,395		511	

Notes:

Total percentage may not add up to 100 due to rounding.
 *Marriage counts by month are based on event place and include nonresidents.



On a Typical Day in British Columbia in 2015

121 Live Births in the Province to B.C. Residents

62	males
59	females
2	born to teenage mothers
30	born to mothers aged 35 years or older
4	multiple births
40	caesarean deliveries
7	low birth weight babies
9	preterm babies
67	involved maternal complications
45	babies had perinatal complications
1	stillbirth

96 Deaths in the Province to B.C. Residents

50	males
46	females
77	seniors aged 65 years old or older, including 47 seniors aged 80 years or older
6	children younger than 15 years old every 10 days, including 4 infants
25	due to diseases of the circulatory system, including - 16 from cardiovascular disease - 6 from cerebrovascular disease
27	due to malignant neoplasms (cancer), including - 6 from malignant neoplasm of trachea and lung - 3 from malignant neoplasm of colon and rectum - 2 from malignant neoplasm of female breast
10	due to diseases of the respiratory system, including - 3 from pneumonia and influenza - 4 from chronic pulmonary disease
1	every 10 days due to HIV disease
5	due to external causes, including - 1 suicide - 1 motor vehicle accident every 3 days - 2 accidental falls
6	alcohol-related: - 2 directly related - 4 indirectly related
1	drug-induced
17	attributed to smoking

64 Marriages in the Province to Residents and Nonresidents

41	civil ceremonies
23	religious ceremonies
45	couples where both parties were marrying for the first time
1	marriage every 10 days to a couple where both parties were teenagers

Notes: Numbers may not add up due to rounding.



Birth-Related Statistics

The tables in this section present birth statistics categorized by maternal age, complications of pregnancy, delivery mode, and gestational age.

Birth-Related Statistics



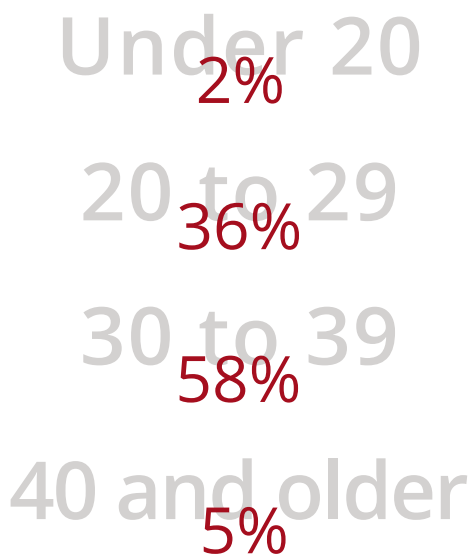
Statistics based on birth events form a crucial part of the demographic profile of communities, regions, provinces, and countries. They are used to derive important indicators of health status, fertility, infant mortality, and population growth. In turn, those indicators are used for health planning, policy formulation, research, and commerce.

The tables in this part of the report present birth statistics categorized by maternal characteristics and other related measures. The tables refer only to live births except Table 3, which also includes stillbirths.

Certain birth and parental characteristics that are presented in this section have been shown to be related to the infant's health status or are of general interest. These characteristics include age of mother, kind of birth (single, twin, or multiple), local health area (LHA) of usual residence, and mode of delivery. The mother's usual residence is used to identify geographic location.

Over half of the births (58 percent) in 2015 were to mothers 30 to 39 years old and 36 percent were to mothers in their 20s. Only 2 percent were to mothers younger than 20 years and 5 percent to those aged 40 or older.

Live Births by Age of Mother



Total percentage may not add up to 100 due to rounding.

TABLE 3
BIRTHS BY AGE OF MOTHER AND LIVE BIRTHS BY BIRTH ORDER
 BRITISH COLUMBIA, 2015

Age of Mother	Birth Order										Total Live Births	Total Still Births	Total Births
	1	2	3	4	5	6	7	8	9+	N.S.			
<14	-	-	-	-	-	-	-	-	-	-	-	-	0
14	2	-	-	-	-	-	-	-	-	-	2	-	2
15	12	-	-	-	-	-	-	-	-	-	12	2	14
16	58	1	-	-	-	-	-	-	-	-	59	3	62
17	130	11	1	-	-	-	-	-	-	-	142	3	145
18	201	35	-	-	-	-	-	-	-	-	236	12	248
19	290	56	5	-	-	-	-	-	-	-	351	6	357
20	400	119	18	1	-	-	-	-	-	-	538	18	556
21	452	187	31	5	-	-	-	-	-	-	675	12	687
22	576	228	53	8	3	1	-	-	-	-	869	16	885
23	567	341	90	17	3	1	-	-	-	-	1,019	8	1,027
24	721	420	116	25	2	-	-	-	-	-	1,284	9	1,293
25	902	466	149	39	5	3	1	-	-	-	1,565	17	1,582
26	991	623	203	61	17	8	-	-	-	-	1,903	14	1,917
27	1,191	741	223	81	17	3	3	-	-	-	2,259	25	2,284
28	1,354	840	296	85	24	8	2	2	-	-	2,611	24	2,635
29	1,513	1,042	307	91	26	10	7	3	2	-	3,001	30	3,031
30	1,646	1,152	378	120	19	6	5	5	-	-	3,331	23	3,354
31	1,649	1,267	415	125	43	14	5	1	2	-	3,521	30	3,551
32	1,556	1,330	432	114	38	12	9	3	1	-	3,495	29	3,524
33	1,284	1,310	411	165	44	17	12	3	2	-	3,248	42	3,290
34	1,198	1,245	396	140	49	19	6	1	5	-	3,059	32	3,091
35	881	1,093	411	134	35	15	6	2	5	-	2,582	21	2,603
36	760	950	369	104	22	13	7	2	4	-	2,231	23	2,254
37	564	705	282	106	34	16	4	6	6	-	1,723	26	1,749
38	433	599	219	78	33	13	5	4	4	-	1,388	10	1,398
39	274	427	179	52	12	7	8	6	5	-	970	16	986
40	232	333	136	54	12	6	6	4	6	-	789	9	798
41	152	210	91	41	13	12	5	2	2	-	528	7	535
42	107	143	70	21	6	1	2	-	5	-	355	4	359
43	50	69	44	14	5	3	2	2	2	-	191	3	194
44	41	35	30	3	3	7	-	-	2	-	121	-	121
45+	52	47	19	9	6	1	-	2	1	-	137	7	144
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	0
Total	20,239	16,025	5,374	1,693	471	196	95	48	54	0	44,195	481	44,676
Percent	45.8	36.3	12.2	3.8	1.0	0.4	0.2	0.1	0.1	-	100		

Notes:

Birth order indicates the total of live births to the mother.

Total includes unknown sex.

N.S. – Not stated.

Percent - Total births in each category over the total live births in the year rounded to single decimal place.

Nonresidents are excluded.

Multiple Birth Rates in B.C.

In recent decades there has been a gradual increase in multiple birth rates in British Columbia. The proportion of multiple live births has increased from 1.9 percent of all live births in 1986 to 3.2 percent in 2015. See Table 4 for data for multiple births in 2015.

TABLE 4
LIVE BIRTHS BY AGE OF MOTHER AND KIND OF BIRTH
BRITISH COLUMBIA, 2015

Age of Mother	Kind of Birth			Total
	Single	Twin	Triplets+	
10-14	2	-	-	2
15-19	784	16	-	800
20-24	4,323	59	3	4,385
25-29	11,064	275	-	11,339
30-34	16,119	526	9	16,654
35-39	8,501	387	6	8,894
40-44	1,878	103	3	1,984
45+	113	23	1	137
Total	42,784	1,389	22	44,195

Notes:

For the multiple births that include stillbirths, only live births are shown.

Triplets+: included in this column are the live births from multiple births of three or more.

Nonresidents are excluded.

TABLE 5
LIVE BIRTHS BY MODE OF DELIVERY AND AGE OF MOTHER
BRITISH COLUMBIA, 2015

Mode of Delivery		Age of Mother in Years								Total
		10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	
Spontaneous Vertex	Number	2	580	2,955	7,025	9,612	4,667	865	38	25,744
	Percent	100.0	72.5	67.4	62.0	57.7	52.5	43.6	27.7	58.3
Spontaneous Breech	Number	-	1	6	37	75	39	13	2	173
	Percent	-	0.1	0.1	0.3	0.5	0.4	0.7	1.5	0.4
Forceps	Number	-	26	99	372	577	274	59	3	1,410
	Percent	-	3.3	2.3	3.3	3.5	3.1	3.0	2.2	3.2
Vacuum	Number	-	57	300	708	893	406	65	1	2,430
	Percent	-	7.1	6.8	6.2	5.4	4.6	3.3	0.7	5.5
First Caesarean	Number	-	127	787	2,185	3,324	1,838	497	63	8,821
	Percent	-	15.9	17.9	19.3	20.0	20.7	25.1	46.0	20.0
Repeat Caesarean	Number	-	9	238	1,008	2,170	1,669	485	30	5,609
	Percent	-	1.1	5.4	8.9	13.0	18.8	24.4	21.9	12.7
Unknown	Number	-	-	-	4	3	1	-	-	8
	Percent	-	-	-	0.0	0.0	0.0	-	-	0.0
Total	Number	2	800	4,385	11,339	16,654	8,894	1,984	137	44,195
	Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Notes:

Breech presentations may be coded to forceps, vacuum, first caesarean or repeat caesarean mode of delivery, as well as spontaneous breech.

Total percentage may not add up to 100 due to rounding.

Nonresidents are excluded.



PLACE OF BIRTH FOR MIDWIFE-ASSISTED BIRTHS BRITISH COLUMBIA, 2011 - 2015

In 1995, the province established the College of Midwives of British Columbia, and the College registered B.C.'s first midwives on January 1, 1998. At the same time, the Vital Statistics Agency began identifying midwife-assisted births so that by 1999, they were fully recorded.

The table below shows the place of birth for midwife-assisted births in the province from 2011 to 2015. The number of midwife-assisted births rose by 3.7 percent during this time.



Place of Birth	2011		2012		2013		2014		2015	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Hospital	3,782	77.1	4,056	76.6	4,398	76.6	4,838	77.5	5,062	77.0
Home	1,059	21.6	993	18.8	765	13.3	857	13.7	892	13.6
Other & unknown*	67	1.4	247	4.7	575	10.0	548	8.8	623	9.5
Total	4,908	100.0	5,296	100.0	5,738	100.0	6,243	100.0	6,577	100.0
Percent of Total Births Delivered by Registered Midwives		11.2		12.0		13.1		14.1		14.9

Note: *Other and unknown includes birthing clinics.

TABLE 6
LIVE BIRTHS BY LOCAL HEALTH AREA AND MODE OF DELIVERY
BRITISH COLUMBIA, 2015

Local Health Area	Spontaneous Vertex	Caesarean						Other	Total Live Births	
		First	Repeat	Total	Expected	Ratio	Percent		Number	Rate
001 Fernie	115	41	22	63	62.36	1.01	35.4	13	191	13.23
002 Cranbrook	151	39	20	59	72.16	0.82	28.1	11	221	8.56
003 Kimberley	54	20	5	25	27.75	0.90	31.6	6	85	10.13
004 Windermere	46	12	12	24	24.81	0.97	34.3	6	76	8.46
005 Creston	72	10	12	22	31.67	0.69	23.4	3	97	8.01
006 Kootenay Lake	3	4	4	8	4.24	1.88	72.7	2	13	3.82
007 Nelson	153	31	8	39	69.55	0.56	20.3	21	213	8.13
009 Castlegar	68	30	13	43	39.18	1.10	38.7	9	120	8.67
010 Arrow Lakes	17	5	3	8	8.82	0.91	32.0	2	27	5.83
011 Trail	106	27	23	50	52.89	0.95	32.1	6	162	8.75
012 Grand Forks	28	7	2	9	12.41	0.73	24.3	1	38	4.87
013 Kettle Valley	14	2	4	6	6.86	0.88	30.0	1	21	6.95
014 Southern Okanagan	78	22	12	34	43.43	0.78	30.4	21	133	7.24
015 Penticton	177	64	25	89	98.61	0.90	33.5	36	302	7.13
016 Keremeos	23	8	4	12	13.39	0.90	34.3	6	41	7.84
017 Princeton	23	9	3	12	12.08	0.99	34.3	2	37	8.21
018 Golden	34	10	3	13	16.98	0.77	27.7	5	52	7.37
019 Revelstoke	43	19	9	28	26.12	1.07	39.4	9	80	10.38
020 Salmon Arm	160	71	39	110	92.40	1.19	40.7	13	283	8.38
021 Armstrong - Spallumcheen	61	13	11	24	29.06	0.83	28.2	4	89	8.76
022 Vernon	359	102	79	181	183.50	0.99	33.5	22	562	8.36
023 Central Okanagan	1,023	360	209	569	560.61	1.01	35.7	125	1,717	8.80
024 Kamloops	618	241	147	388	352.95	1.10	38.6	75	1,081	9.58
025 100 Mile House	43	17	11	28	25.14	1.11	39.4	6	77	5.65
026 North Thompson	29	8	-	8	13.71	0.58	21.6	5	42	10.06
027 Cariboo - Chilcotin	158	48	36	84	86.85	0.97	34.7	24	266	10.29
028 Quesnel	115	38	36	74	70.53	1.05	39.2	27	216	9.43
029 Lillooet	33	3	6	9	14.04	0.64	21.4	1	43	10.01
030 South Cariboo	39	8	9	17	18.61	0.91	30.4	1	57	8.35
031 Merritt	67	19	13	32	35.26	0.91	32.3	9	108	9.25
032 Hope	38	7	5	12	17.96	0.67	24.0	5	55	7.55
033 Chilliwack	669	196	145	341	348.38	0.98	33.8	57	1,067	11.26
034 Abbotsford	951	292	244	536	541.35	0.99	36.0	171	1,658	11.70
035 Langley	849	314	212	526	496.29	1.06	38.3	145	1,520	10.46
037 Delta	450	150	133	283	259.57	1.09	38.6	62	795	7.83
038 Richmond	1,082	340	238	578	611.55	0.95	34.8	213	1,873	9.01
040 New Westminster	360	197	84	281	238.68	1.18	43.8	90	731	10.20
041 Burnaby	1,230	488	314	802	739.54	1.08	39.5	233	2,265	9.51
042 Maple Ridge	516	272	165	437	344.14	1.27	45.9	101	1,054	10.38
043 Coquitlam	1,200	532	313	845	742.15	1.14	41.3	228	2,273	9.37
044 North Vancouver	662	275	165	440	394.42	1.12	39.9	106	1,208	8.45
045 West Vancouver-Bowen Island	141	50	47	97	83.26	1.17	40.8	17	255	5.09
046 Sunshine Coast	98	36	27	63	60.40	1.04	39.1	24	185	6.34
047 Powell River	77	21	8	29	37.55	0.77	27.4	9	115	6.04
048 Howe Sound	256	95	64	159	152.81	1.04	38.3	53	468	12.97
049 Bella Coola Valley	20	5	2	7	10.77	0.65	25.9	6	33	12.78
050 Queen Charlotte	32	7	4	11	14.37	0.77	25.6	1	44	10.24
051 Snow Country	2	1	-	1	0.98	1.02	33.3	-	3	5.18
052 Prince Rupert	87	28	29	57	50.61	1.13	39.6	11	155	12.21
053 Upper Skeena	36	7	5	12	16.98	0.71	25.0	4	52	11.58
054 Smithers	131	27	19	46	64.00	0.72	26.0	19	196	11.77
055 Burns Lake	39	5	7	12	16.98	0.71	23.5	1	52	7.55
056 Nechako	133	33	36	69	69.55	0.99	34.2	11	213	12.48

(Table continues on the following page →)

TABLE 6 (continued)
LIVE BIRTHS BY LOCAL HEALTH AREA AND MODE OF DELIVERY
BRITISH COLUMBIA, 2015

Local Health Area	Spontaneous Vertex	Caesarean						Other	Total Live Births	
		First	Repeat	Total	Expected	Ratio	Percent		Number	Rate
057 Prince George	658	189	137	326	336.30	0.97	33.1	46	1,030	11.24
059 Peace River South	241	40	37	77	116.56	0.66	24.2	39	357	13.19
060 Peace River North	445	75	58	133	205.70	0.65	23.0	52	630	17.28
061 Greater Victoria	1,146	376	186	562	598.81	0.94	32.9	126	1,834	8.30
062 Sooke	523	182	104	286	280.47	1.02	35.4	50	859	10.89
063 Saanich	248	84	47	131	130.60	1.00	34.6	21	400	6.37
064 Gulf Islands	53	8	4	12	22.53	0.53	18.5	4	69	4.51
065 Cowichan	349	80	53	133	169.13	0.79	27.6	36	518	8.87
066 Lake Cowichan	30	6	2	8	13.06	0.61	21.1	2	40	6.52
067 Ladysmith	104	10	19	29	46.04	0.63	21.8	8	141	7.70
068 Nanaimo	614	138	97	235	307.90	0.76	27.7	94	943	8.69
069 Qualicum	165	34	26	60	83.91	0.72	26.7	32	257	5.54
070 Alberni	196	48	36	84	106.11	0.79	30.0	45	325	10.80
071 Courtenay	325	88	58	146	165.87	0.88	31.0	37	508	7.86
072 Campbell River	234	53	53	106	121.13	0.88	31.2	31	371	8.59
075 Mission	259	116	60	176	160.32	1.10	40.5	56	491	11.51
076 Agassiz - Harrison	44	18	14	32	25.47	1.26	42.1	2	78	8.28
077 Summerland	49	15	7	22	26.45	0.83	31.0	10	81	6.87
078 Enderby	51	11	5	16	23.51	0.68	23.9	5	72	9.94
080 Kitimat	59	21	15	36	32.32	1.11	37.9	4	99	10.63
081 Fort Nelson	35	7	5	12	17.30	0.69	25.5	6	53	8.68
083 Central Coast	16	4	2	6	7.51	0.80	27.3	1	23	14.47
084 Vancouver Island West	6	3	4	7	4.57	1.53	53.8	1	14	6.79
085 Vancouver Island North	82	13	12	25	38.85	0.64	23.4	12	119	10.28
087 Stikine	7	-	1	1	2.61	0.38	12.5	-	8	8.60
088 Terrace	164	29	23	52	74.12	0.70	24.1	11	227	11.04
092 Nisga'a	25	3	2	5	9.80	0.51	16.7	-	30	14.10
094 Telegraph Creek	6	-	-	-	1.96	0.00	0.0	-	6	8.77
161 Vancouver - City Centre	661	285	77	362	386.91	0.94	35.4	162	1,185	9.54
162 Vancouver - Downtown Eastside	387	129	45	174	212.56	0.82	31.0	90	651	10.41
163 Vancouver - North East	588	175	110	285	320.96	0.89	32.6	110	983	9.12
164 Vancouver - Westside	592	164	106	270	322.26	0.84	31.3	125	987	7.09
165 Vancouver - Midtown	650	213	86	299	349.69	0.86	31.5	122	1,071	11.52
166 Vancouver - South	703	217	135	352	392.46	0.90	33.4	147	1,202	8.57
201 Surrey	2,677	1,164	839	2,003	1,671.72	1.20	42.8	440	5,120	11.32
202 South Surrey/White Rock	382	157	98	255	225.94	1.13	40.0	55	692	7.41
998 Unknown LHA	1	-	-	-	0.33	0.00	0.0	-	1	0.00
Total	25,744	8,821	5,609	14,430	14,430.00	1.00	35.9	4,021	44,195	9.44

Notes:

Ratio equals the observed over the expected caesareans in the specified area.
Percent equals the number of live births in the specified area over the total births.
Rate is per 1,000 population in the specified area.
Other is comprised of spontaneous breech, forceps, vacuum, and not stated.
Total includes residents with unknown LHA.

TABLE 7
LIVE BIRTHS BY BIRTH WEIGHT, SEX, AND GESTATIONAL AGE
BRITISH COLUMBIA, 2015

Birth Weight (in Grams)	Sex			Gestational Age in Weeks						Total
	Male	Female	Other	<20	20-27	28-36	37-41	42+	N.S.	
<500	15	17	0	5	23	0	4	0	0	32
500-749	22	29	0	0	47	4	0	0	0	51
750-999	27	29	0	0	37	19	0	0	0	56
1000-1249	56	38	0	0	33	60	1	0	0	94
1250-1499	52	56	0	0	3	105	0	0	0	108
1500-1749	109	97	0	0	1	199	6	0	0	206
1750-1999	140	132	0	0	0	248	23	0	1	272
2000-2249	252	313	0	0	0	421	144	0	0	565
2250-2499	546	593	1	0	0	560	579	0	1	1,140
2500-2749	1,095	1,259	0	0	0	617	1,736	0	1	2,354
2750-2999	2,052	2,576	0	0	1	479	4,145	2	1	4,628
3000-3249	3,514	4,001	0	0	0	273	7,223	17	2	7,515
3250-3499	4,269	4,587	0	0	0	102	8,713	37	4	8,856
3500-3749	4,310	3,677	0	0	0	61	7,883	42	1	7,987
3750-3999	3,073	2,248	0	0	0	19	5,247	55	0	5,321
4000-4249	1,824	1,127	0	0	0	12	2,887	52	0	2,951
4250-4499	847	453	0	0	0	4	1,273	22	1	1,300
4500-4749	316	151	0	0	0	2	454	9	2	467
4750-4999	109	52	0	0	0	1	155	5	0	161
5000-5249	44	11	0	0	0	0	53	2	0	55
5250-5499	11	2	0	0	0	0	13	0	0	13
5500+	4	1	0	0	0	0	5	0	0	5
N.S.	31	27	0	0	3	4	3	0	48	58
Total	22,718	21,476	1	5	148	3,190	40,547	243	62	44,195

Notes:

Nonresidents are excluded.

N.S. – Not stated.



TABLE 8
LIVE BIRTHS BY BIRTH WEIGHT OF CHILD AND AGE OF MOTHER
BRITISH COLUMBIA, 2015

Birth Weight in Grams	Age of Mother in Years								Total
	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	
<500	-	-	5	6	11	10	-	-	32
500-749	-	2	7	9	21	5	7	-	51
750-999	-	1	5	14	15	18	3	-	56
1000-1249	-	3	7	20	27	25	8	4	94
1250-1499	-	5	7	24	45	21	4	2	108
1500-1749	-	7	23	40	67	52	13	4	206
1750-1999	-	8	16	53	98	69	24	4	272
2000-2249	-	11	49	108	207	133	49	8	565
2250-2499	-	23	105	237	436	263	69	7	1,140
2500-2749	-	48	217	565	903	485	129	7	2,354
2750-2999	1	86	438	1,171	1,703	977	235	17	4,628
3000-3249	-	122	752	1,929	2,848	1,486	353	25	7,515
3250-3499	-	154	929	2,302	3,292	1,755	400	24	8,856
3500-3749	1	128	793	2,132	3,039	1,560	315	19	7,987
3750-3999	-	104	494	1,403	2,059	1,048	201	12	5,321
4000-4249	-	54	312	772	1,116	594	100	3	2,951
4250-4499	-	27	145	326	502	246	53	1	1,300
4500-4749	-	11	47	138	167	91	13	-	467
4750-4999	-	4	20	46	57	29	5	-	161
5000-5249	-	1	7	16	15	15	1	-	55
5250-5499	-	-	3	3	5	2	-	-	13
5500+	-	-	-	-	3	2	-	-	5
N.S.	-	1	4	25	18	8	2	-	58
Total	2	800	4,385	11,339	16,654	8,894	1,984	137	44,195

Notes:

Nonresidents are excluded.

N.S. – Not stated.



TABLE 9
LIVE BIRTHS BY BIRTH WEIGHT IN GROUPS AND AGE OF MOTHER
BRITISH COLUMBIA, 2015

Birth Weight in Groups		Age of Mother in Years								Total
		10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	
Low	Number	-	60	224	511	927	596	177	29	2,524
	Percent	-	7.5	5.1	4.5	5.6	6.7	8.9	21.2	5.7
Healthy	Number	2	723	4,080	10,600	15,462	8,151	1,786	108	40,912
	Percent	100.0	90.4	93.0	93.5	92.8	91.6	90.0	78.8	92.6
High	Number	-	16	77	203	247	139	19	-	701
	Percent	-	2.0	1.8	1.8	1.5	1.6	1.0	-	1.6
Not stated	Number	-	1	4	25	18	8	2	-	58
	Percent	-	0.1	0.1	0.2	0.1	0.1	0.1	-	0.1

Notes:

Birth Weight Group Definitions

Low <2500 grams
Healthy 2,500 to 4,499 grams
High 4,500+ grams

Percent of age category in birth weight group.

Nonresidents are excluded.

TABLE 10
LOW BIRTH WEIGHT LIVE BIRTHS BY AGE OF MOTHER AND SEX OF CHILD
BRITISH COLUMBIA, 2015

Age of Mother in Years	Male		Female		Total		
	Number	Percent	Number	Percent	Number	Percent	Rate
10-14	-	0.0	-	0.0	-	0.0	0.00
15-19	28	2.3	32	2.5	60	2.4	75.00
20-24	99	8.1	125	9.6	224	8.9	51.08
25-29	255	20.9	256	19.6	511	20.2	45.07
30-34	442	36.3	484	37.1	927	36.7	55.66
35-39	293	24.0	303	23.2	596	23.6	67.01
40-44	88	7.2	89	6.8	177	7.0	89.21
45+	14	1.1	15	1.2	29	1.1	211.68
Total	1,219	100.0	1,304	100.0	2,524	100.0	57.11

Notes:

Rate per 1,000 live births for the specified age group.

Low birth weight: birth weight less than 2,500 grams.

Total percentage may not add up to 100 due to rounding. Total includes unknown sex.

Nonresidents are excluded.

N.S. – Not stated.

TABLE 11
LOW BIRTH WEIGHT LIVE BIRTHS BY LOCAL HEALTH AREA
AND GESTATIONAL AGE
BRITISH COLUMBIA, 2010 - 2014, AND 2015

Local Health Area	2010 - 2014			2015					Total	Rate
	Low Birth Weight Live Births			Gestational Age in Weeks						
	Observed	Ratio	Rate	<37	37-41	42+	N.S.			
001 Fernie	30	0.64	36.54	4	2	-	-	6	31.41	
002 Cranbrook	62	0.89	50.99	10	4	-	-	14	63.35	
003 Kimberley	17	0.75	42.82	2	4	-	-	6	70.59	
004 Windermere	30	1.33	76.14	4	-	-	-	4	52.63	
005 Creston	22	0.81	46.03	5	2	-	-	7	72.16	
006 Kootenay Lake	4	0.68	38.83	2	-	-	-	2	153.85	
007 Nelson	44	0.70	40.07	3	6	-	-	9	42.25	
009 Castlegar	39	1.20	68.42	2	2	-	-	4	33.33	
010 Arrow Lakes	8	1.17	66.67	-	1	-	-	1	37.04	
011 Trail	49	0.96	55.06	6	2	-	-	8	49.38	
012 Grand Forks	21	1.56	88.98	-	-	-	-	-	0.00	
013 Kettle Valley	7	1.33	76.09	1	-	-	-	1	47.62	
014 Southern Okanagan	33	0.95	54.46	7	-	-	-	7	52.63	
015 Penticton	82	0.96	54.85	17	4	-	-	21	69.54	
016 Keremeos	5	0.52	29.76	3	-	-	-	3	73.17	
017 Princeton	14	1.67	95.24	2	-	-	-	2	54.05	
018 Golden	14	0.70	39.77	1	1	-	-	2	38.46	
019 Revelstoke	17	0.67	38.37	3	-	-	-	3	37.50	
020 Salmon Arm	60	0.81	46.44	14	1	-	-	15	53.00	
021 Armstrong - Spallumcheen	21	0.82	46.56	2	1	-	-	3	33.71	
022 Vernon	160	0.98	56.24	20	7	-	-	27	48.04	
023 Central Okanagan	426	0.91	51.93	75	30	-	-	105	61.15	
024 Kamloops	316	1.07	61.32	40	13	-	-	53	49.03	
025 100 Mile House	22	0.82	47.11	3	-	-	-	3	38.96	
026 North Thompson	12	1.20	68.57	2	-	-	-	2	47.62	
027 Cariboo - Chilcotin	81	1.06	60.58	12	3	-	-	15	56.39	
028 Quesnel	67	1.08	61.58	9	6	-	-	15	69.44	
029 Lillooet	12	1.02	58.54	3	-	-	-	3	69.77	
030 South Cariboo	15	0.89	50.85	-	2	-	-	2	35.09	
031 Merritt	34	1.06	60.39	3	3	-	-	6	55.56	
032 Hope	14	0.84	48.11	4	3	-	-	7	127.27	
033 Chilliwack	248	0.84	47.81	42	15	-	1	58	54.36	
034 Abbotsford	545	1.12	64.22	71	21	-	-	92	55.49	
035 Langley	367	0.88	50.41	51	17	-	-	68	44.74	
037 Delta	277	1.19	67.71	39	16	-	-	55	69.18	
038 Richmond	489	0.95	54.39	81	32	-	-	113	60.33	
040 New Westminster	220	1.10	62.79	30	19	-	-	49	67.03	
041 Burnaby	683	1.04	59.46	92	65	-	-	157	69.32	
042 Maple Ridge	239	0.87	49.81	41	18	-	-	59	55.98	
043 Coquitlam	575	0.94	53.54	97	34	-	-	131	57.63	
044 North Vancouver	313	0.90	51.51	44	16	-	-	60	49.67	
045 West Vancouver-Bowen Island	76	1.03	59.05	9	6	-	-	15	58.82	
046 Sunshine Coast	41	0.72	41.21	3	3	-	-	6	32.43	
047 Powell River	24	0.59	33.76	6	1	-	-	7	60.87	
048 Howe Sound	105	0.78	44.51	18	8	-	-	26	55.56	
049 Bella Coola Valley	10	1.02	58.48	1	1	-	-	2	60.61	
050 Queen Charlotte	4	0.30	17.09	1	-	-	-	1	22.73	
051 Snow Country	2	2.50	142.86	1	-	-	-	1	333.33	
052 Prince Rupert	42	0.84	47.95	3	1	-	-	4	25.81	
053 Upper Skeena	17	1.05	60.07	-	1	-	-	1	19.23	

(Table continues on the following page →)

TABLE 11 (continued)
LOW BIRTH WEIGHT LIVE BIRTHS BY LOCAL HEALTH AREA
AND GESTATIONAL AGE
BRITISH COLUMBIA, 2010 - 2014, AND 2015

Local Health Area	2010 - 2014			2015					
	Low Birth Weight Live Births			Gestational Age in Weeks				Total	Rate
	Observed	Ratio	Rate	<37	37-41	42+	N.S.		
054 Smithers	43	0.74	42.36	6	-	-	-	6	30.61
055 Burns Lake	20	0.97	55.56	1	-	-	-	1	19.23
056 Nechako	59	0.95	54.28	11	2	-	-	13	61.03
057 Prince George	309	1.04	59.34	38	20	-	-	58	56.31
059 Peace River South	84	0.83	47.65	13	1	-	-	14	39.22
060 Peace River North	148	0.82	47.09	21	6	-	-	27	42.86
061 Greater Victoria	488	0.94	53.66	58	27	-	-	85	46.35
062 Sooke	233	0.97	55.54	33	7	-	-	40	46.57
063 Saanich	132	1.18	67.62	11	5	-	-	16	40.00
064 Gulf Islands	24	1.02	57.97	-	1	-	-	1	14.49
065 Cowichan	131	0.87	49.60	24	6	-	-	30	57.92
066 Lake Cowichan	17	1.41	80.57	2	-	-	-	2	50.00
067 Ladysmith	38	0.91	52.05	8	-	-	-	8	56.74
068 Nanaimo	244	0.92	52.65	38	16	-	-	54	57.26
069 Qualicum	45	0.67	38.14	12	3	-	-	15	58.37
070 Alberni	81	0.91	51.86	20	1	-	-	21	64.62
071 Courtenay	115	0.77	44.11	17	10	-	-	27	53.15
072 Campbell River	96	0.89	50.87	8	3	-	-	11	29.65
075 Mission	115	0.88	50.00	13	10	-	-	23	46.84
076 Agassiz - Harrison	26	1.03	58.82	1	3	-	-	4	51.28
077 Summerland	21	1.06	60.69	3	1	-	-	4	49.38
078 Enderby	15	0.71	40.32	2	2	-	-	4	55.56
080 Kitimat	22	0.76	43.65	2	-	-	-	2	20.20
081 Fort Nelson	24	1.08	61.86	1	-	-	-	1	18.87
083 Central Coast	7	1.10	63.06	2	-	-	-	2	86.96
084 Vancouver Island West	5	0.95	54.35	-	-	-	-	-	0.00
085 Vancouver Island North	25	0.67	38.28	2	1	-	-	3	25.21
087 Stikine	3	1.54	88.24	-	-	-	-	-	0.00
088 Terrace	67	0.97	55.65	6	-	-	-	6	26.43
092 Nisga'a	6	0.68	38.71	-	-	-	-	-	0.00
094 Telegraph Creek	3	1.35	76.92	-	-	-	-	-	0.00
161 Vancouver - City Centre	315	1.03	59.11	48	24	-	-	72	60.76
162 Vancouver - Downtown Eastside	195	1.14	65.07	28	14	-	-	42	64.52
163 Vancouver - North East	323	1.09	62.03	53	21	-	-	74	75.28
164 Vancouver - Westside	266	0.86	48.90	27	14	-	-	41	41.54
165 Vancouver - Midtown	360	1.16	66.18	37	21	-	-	58	54.15
166 Vancouver - South	413	1.17	66.75	71	33	-	-	104	86.52
201 Surrey	1,845	1.25	71.31	235	121	-	1	357	69.73
202 South Surrey/White Rock	164	0.88	50.05	24	13	-	-	37	53.47
998 Unknown LHA	2	11.67	666.67	-	-	-	-	-	0.00
Total	12,544	1.00	57.11	1,765	757	0	2	2,524	57.11

Notes:

Low Birth Weight – birth weight less than 2,500 grams.

Ratio = observed over the expected low birth weight live births.

Rate is number of low birth weights per 1,000 live births in the specified area.

Total includes residents with unknown LHA. N.S. - Not Stated.

TABLE 12
MATERNAL COMPLICATIONS OF PREGNANCY AND DELIVERY
IN LIVE BIRTHS BY AGE OF MOTHER
 BRITISH COLUMBIA, 2010 - 2014, AND 2015

Maternal Complications	ICD-10 Codes	2010 - 2014		2015						
		Total Percent		Age of Mother in Years					Total Percent	
				<20	20-29	30-39	40+	N.S.		
Maternal tobacco use	F179	103	0.1	-	7	9	-	-	16	0.0
Hypertension/hypertensive disorders in pregnancy	O10-O11, O13, O16	2,764	1.6	6	170	355	51	-	582	1.6
Edema and proteinuria without hypertension	O12	87	0.1	-	-	4	-	-	4	0.0
Pre-eclampsia/eclampsia	O14-O15	1,445	0.8	7	138	211	32	-	388	1.1
Hemorrhage in early pregnancy	O20	9	0.0	-	-	2	-	-	2	0.0
Hyperemesis gravidarum	O21	54	0.0	1	3	5	-	-	9	0.0
Other maternal disorders predominantly related to pregnancy	O22-O23, O25-O29	2,927	1.7	26	293	391	32	-	742	2.0
Diabetes in pregnancy	O24	4,113	2.4	4	215	681	85	-	985	2.7
Multiple gestation and related complications	O30-O31	7,064	4.1	16	332	918	128	-	1,394	3.8
Fetal malpresentation	O32	7,104	4.1	24	494	927	96	-	1,541	4.2
Disproportion	O33	225	0.1	-	5	6	1	-	12	0.0
Maternal abnormality of pelvic organs	O34	26,245	15.3	12	1,203	3,704	509	-	5,428	14.8
Maternal alcohol use	O354	37	0.0	1	1	3	1	-	6	0.0
Maternal drug use	O355	354	0.2	8	46	44	3	-	101	0.3
Disorders of amniotic fluid and membranes	O40-O42	5,200	3.0	25	412	724	64	-	1,225	3.3
Placental disorders	O43-O45, O73	2,989	1.7	12	192	400	51	-	655	1.8
Antepartum hemorrhage	O46	448	0.3	2	23	61	6	-	92	0.3
Prolonged pregnancy	O48	1,158	0.7	2	65	157	5	-	229	0.6
Preterm labour and delivery	O60	7,740	4.5	37	433	676	67	-	1,213	3.3
Abnormalities of forces of labour	O62-O63	8,938	5.2	44	676	1,045	67	-	1,832	5.0
Obstructed labour	O64-O66	13,926	8.1	72	1,201	1,656	112	-	3,041	8.3
Intrapartum hemorrhage	O67	53	0.0	-	-	1	-	-	1	0.0
Evidence of fetal distress	O68	13,178	7.7	56	1,335	2,093	152	-	3,636	9.9
Cord complications	O69	3,078	1.8	7	239	315	14	-	575	1.6
Obstetrical trauma	O70-O71	2,382	1.4	19	239	287	17	-	562	1.5
Postpartum hemorrhage	O72	2,984	1.7	20	307	323	20	-	670	1.8
Assisted or surgical delivery - no cause given	O81-O82	30,588	17.8	78	2,077	3,506	339	-	6,000	16.3
Maternal and puerperal infections	O85-O86, O98, A34	531	0.3	2	32	42	4	-	80	0.2
Other puerperal complications	O87-O92	56	0.0	-	2	5	-	-	7	0.0
Maternal noninfectious diseases complicating the pregnant state	O99	3,317	1.9	9	260	442	36	-	747	2.0
Elderly primagravida	Z355	9,556	5.6	-	5	1,780	296	-	2,081	5.7
Other maternal complications	O00-O08, O350-O353, 356-O36, O47, O61, O74-O75, O95-O97	13,443	7.8	60	991	1,692	166	-	2,909	7.9
Total maternal complications		172,096	100.0	550	11,396	22,465	2,354	0	36,765	100.0
Live births with the above maternal complications	Number	120,605		357	7,885	14,826	1,477	0	24,545	
	Percent(*)	54.9		44.5	50.1	58.0	69.6	0	55.5	

Notes:

Percent (*) is the number of births with complications compared with the total number of live births for the specified maternal age group.

¹Where no other complication code is found.

Total percentage may not add up to 100 due to rounding.

N.S. - Not Stated.

Nonresidents are excluded.

TABLE 13
MATERNAL COMPLICATIONS OF PREGNANCY AND DELIVERY IN LIVE BIRTHS
BY LOCAL HEALTH AREA
 BRITISH COLUMBIA, 2010 - 2014 AND 2015

Local Health Area	2010 - 2014					2015				
	Observed Births	Expected Births	Ratio	Percent	Total Live Births	Observed Births	Expected Births	Ratio	Percent	Total Live Births
001 Fernie	497	450.8	1.10	60.5	821	106	106.1	1.00	55.5	191
002 Cranbrook	495	667.7	0.74	40.7	1,216	91	122.7	0.74	41.2	221
003 Kimberley	172	218.0	0.79	43.3	397	39	47.2	0.83	45.9	85
004 Windermere	203	216.3	0.94	51.5	394	36	42.2	0.85	47.4	76
005 Creston	265	262.5	1.01	55.4	478	55	53.9	1.02	56.7	97
006 Kootenay Lake	49	56.6	0.87	47.6	103	10	7.2	1.39	76.9	13
007 Nelson	498	602.9	0.83	45.4	1,098	102	118.3	0.86	47.9	213
009 Castlegar	305	313.0	0.97	53.5	570	75	66.6	1.13	62.5	120
010 Arrow Lakes	58	65.9	0.88	48.3	120	12	15.0	0.80	44.4	27
011 Trail	476	488.7	0.97	53.5	890	80	90.0	0.89	49.4	162
012 Grand Forks	124	129.6	0.96	52.5	236	20	21.1	0.95	52.6	38
013 Kettle Valley	43	50.5	0.85	46.7	92	9	11.7	0.77	42.9	21
014 Southern Okanagan	341	332.8	1.02	56.3	606	72	73.9	0.97	54.1	133
015 Penticton	921	820.9	1.12	61.6	1,495	185	167.7	1.10	61.3	302
016 Keremeos	94	92.3	1.02	56.0	168	26	22.8	1.14	63.4	41
017 Princeton	86	80.7	1.07	58.5	147	19	20.5	0.92	51.4	37
018 Golden	226	193.3	1.17	64.2	352	27	28.9	0.93	51.9	52
019 Revelstoke	240	243.3	0.99	54.2	443	46	44.4	1.04	57.5	80
020 Salmon Arm	776	709.5	1.09	60.1	1,292	187	157.2	1.19	66.1	283
021 Armstrong - Spallumcheen	239	247.6	0.97	53.0	451	45	49.4	0.91	50.6	89
022 Vernon	1,516	1,562.2	0.97	53.3	2,845	310	312.1	0.99	55.2	562
023 Central Okanagan	4,428	4,504.4	0.98	54.0	8,203	888	953.6	0.93	51.7	1,717
024 Kamloops	2,963	2,829.6	1.05	57.5	5,153	620	600.4	1.03	57.4	1,081
025 100 Mile House	258	256.4	1.01	55.2	467	52	42.8	1.22	67.5	77
026 North Thompson	76	96.1	0.79	43.4	175	19	23.3	0.81	45.2	42
027 Cariboo - Chilcotin	800	734.2	1.09	59.8	1,337	189	147.7	1.28	71.1	266
028 Quesnel	660	597.4	1.10	60.7	1,088	140	120.0	1.17	64.8	216
029 Lillooet	113	112.6	1.00	55.1	205	22	23.9	0.92	51.2	43
030 South Cariboo	140	162.0	0.86	47.5	295	31	31.7	0.98	54.4	57
031 Merritt	298	309.1	0.96	52.9	563	58	60.0	0.97	53.7	108
032 Hope	136	159.8	0.85	46.7	291	26	30.5	0.85	47.3	55
033 Chilliwack	2,723	2,848.2	0.96	52.5	5,187	511	592.6	0.86	47.9	1,067
034 Abbotsford	4,425	4,660.3	0.95	52.1	8,487	871	920.8	0.95	52.5	1,658
035 Langley	3,991	3,997.5	1.00	54.8	7,280	869	844.2	1.03	57.2	1,520
037 Delta	2,330	2,246.4	1.04	57.0	4,091	438	441.5	0.99	55.1	795
038 Richmond	4,934	4,937.1	1.00	54.9	8,991	1,113	1,040.2	1.07	59.4	1,873
040 New Westminster	2,095	1,924.1	1.09	59.8	3,504	440	406.0	1.08	60.2	731
041 Burnaby	6,490	6,307.6	1.03	56.5	11,487	1,289	1,257.9	1.02	56.9	2,265
042 Maple Ridge	2,696	2,634.6	1.02	56.2	4,798	622	585.4	1.06	59.0	1,054
043 Coquitlam	6,385	5,896.9	1.08	59.5	10,739	1,366	1,262.4	1.08	60.1	2,273
044 North Vancouver	3,350	3,336.4	1.00	55.1	6,076	685	670.9	1.02	56.7	1,208
045 West Vancouver-Bowen Island	747	706.7	1.06	58.0	1,287	145	141.6	1.02	56.9	255
046 Sunshine Coast	582	546.4	1.07	58.5	995	130	102.7	1.27	70.3	185
047 Powell River	378	390.4	0.97	53.2	711	62	63.9	0.97	53.9	115
048 Howe Sound	1,415	1,295.4	1.09	60.0	2,359	275	259.9	1.06	58.8	468
049 Bella Coola Valley	96	93.9	1.02	56.1	171	21	18.3	1.15	63.6	33
050 Queen Charlotte	111	128.5	0.86	47.4	234	20	24.4	0.82	45.5	44
051 Snow Country	7	7.7	0.91	50.0	14	1	1.7	0.60	33.3	3
052 Prince Rupert	402	481.0	0.84	45.9	876	78	86.1	0.91	50.3	155
053 Upper Skeena	168	155.4	1.08	59.4	283	29	28.9	1.00	55.8	52

(Table continues on the following page →)

TABLE 13 (continued)
MATERNAL COMPLICATIONS OF PREGNANCY AND DELIVERY IN LIVE BIRTHS
BY LOCAL HEALTH AREA
 BRITISH COLUMBIA, 2010 - 2014 AND 2015

Local Health Area	2010 - 2014					2015				
	Observed Births	Expected Births	Ratio	Percent	Total Live Births	Observed Births	Expected Births	Ratio	Percent	Total Live Births
054 Smithers	463	557.3	0.83	45.6	1,015	91	108.9	0.84	46.4	196
055 Burns Lake	180	197.7	0.91	50.0	360	21	28.9	0.73	40.4	52
056 Nechako	600	596.9	1.01	55.2	1,087	118	118.3	1.00	55.4	213
057 Prince George	2,611	2,859.2	0.91	50.1	5,207	554	572.0	0.97	53.8	1,030
059 Peace River South	929	968.1	0.96	52.7	1,763	176	198.3	0.89	49.3	357
060 Peace River North	1,408	1,725.9	0.82	44.8	3,143	272	349.9	0.78	43.2	630
061 Greater Victoria	4,881	4,994.2	0.98	53.7	9,095	1,000	1,018.6	0.98	54.5	1,834
062 Sooke	2,261	2,303.5	0.98	53.9	4,195	460	477.1	0.96	53.6	859
063 Saanich	989	1,071.9	0.92	50.7	1,952	217	222.2	0.98	54.3	400
064 Gulf Islands	189	227.3	0.83	45.7	414	32	38.3	0.84	46.4	69
065 Cowichan	1,210	1,450.2	0.83	45.8	2,641	306	287.7	1.06	59.1	518
066 Lake Cowichan	99	115.9	0.85	46.9	211	18	22.2	0.81	45.0	40
067 Ladysmith	374	400.9	0.93	51.2	730	75	78.3	0.96	53.2	141
068 Nanaimo	2,659	2,544.6	1.04	57.4	4,634	518	523.7	0.99	54.9	943
069 Qualicum	684	648.0	1.06	58.0	1,180	159	142.7	1.11	61.9	257
070 Alberni	886	857.7	1.03	56.7	1,562	192	180.5	1.06	59.1	325
071 Courtenay	1,384	1,431.5	0.97	53.1	2,607	269	282.1	0.95	53.0	508
072 Campbell River	1,096	1,036.2	1.06	58.1	1,887	199	206.0	0.97	53.6	371
075 Mission	1,221	1,263.0	0.97	53.1	2,300	303	272.7	1.11	61.7	491
076 Agassiz - Harrison	215	242.7	0.89	48.6	442	45	43.3	1.04	57.7	78
077 Summerland	203	190.0	1.07	58.7	346	47	45.0	1.04	58.0	81
078 Enderby	192	204.3	0.94	51.6	372	36	40.0	0.90	50.0	72
080 Kitimat	248	276.8	0.90	49.2	504	47	55.0	0.85	47.5	99
081 Fort Nelson	194	213.1	0.91	50.0	388	28	29.4	0.95	52.8	53
083 Central Coast	61	61.0	1.00	55.0	111	14	12.8	1.10	60.9	23
084 Vancouver Island West	53	50.5	1.05	57.6	92	8	7.8	1.03	57.1	14
085 Vancouver Island North	337	358.6	0.94	51.6	653	62	66.1	0.94	52.1	119
087 Stikine	16	18.7	0.86	47.1	34	2	4.4	0.45	25.0	8
088 Terrace	543	661.1	0.82	45.1	1,204	104	126.1	0.82	45.8	227
092 Nisga'a	72	85.1	0.85	46.5	155	11	16.7	0.66	36.7	30
094 Telegraph Creek	16	21.4	0.75	41.0	39	1	3.3	0.30	16.7	6
161 Vancouver - City Centre	3,390	2,926.2	1.16	63.6	5,329	722	658.1	1.10	60.9	1,185
162 Vancouver - Dwntrwn Eastside	1,741	1,645.7	1.06	58.1	2,997	377	361.6	1.04	57.9	651
163 Vancouver - North East	2,841	2,859.2	0.99	54.6	5,207	537	545.9	0.98	54.6	983
164 Vancouver - Westside	3,034	2,987.2	1.02	55.8	5,440	517	548.2	0.94	52.4	987
165 Vancouver - Midtown	3,059	2,987.2	1.02	56.2	5,440	580	594.8	0.98	54.2	1,071
166 Vancouver - South	3,428	3,397.3	1.01	55.4	6,187	659	667.6	0.99	54.8	1,202
201 Surrey	14,252	14,207.1	1.00	55.1	25,873	2,856	2,843.5	1.00	55.8	5,120
202 South Surrey/White Rock	1,763	1,799.4	0.98	53.8	3,277	350	384.3	0.91	50.6	692
998 Unknown LHA	2	1.6	1.21	66.7	3	-	0.6	0.00	0.0	1
Total	120,605	120,605.0	1.00	54.9	219,637	24,545	24,545.0	1.00	55.5	44,195

Notes:

Ratio = Observed births divided by expected births.

Percent of observed births is based on total live births.

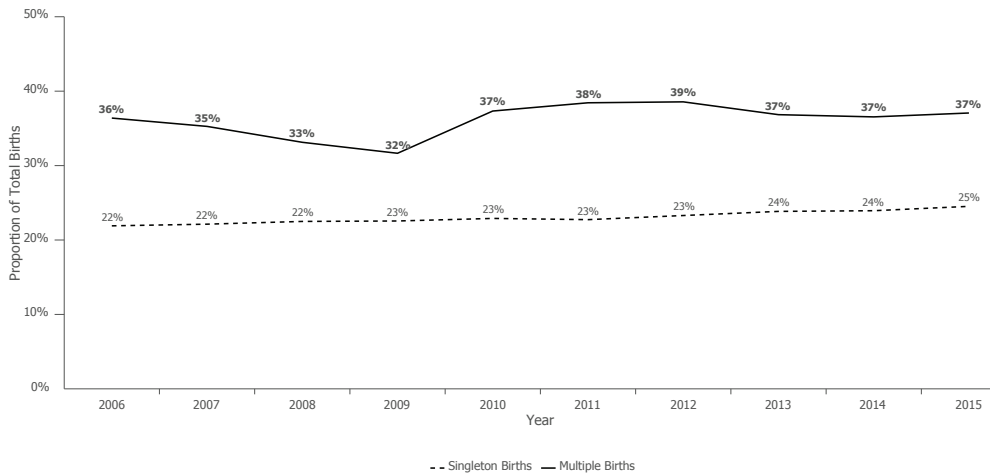
Total include residents with unknown LHA.

Nonresidents are excluded.

BIRTH AND OLDER MOTHERS

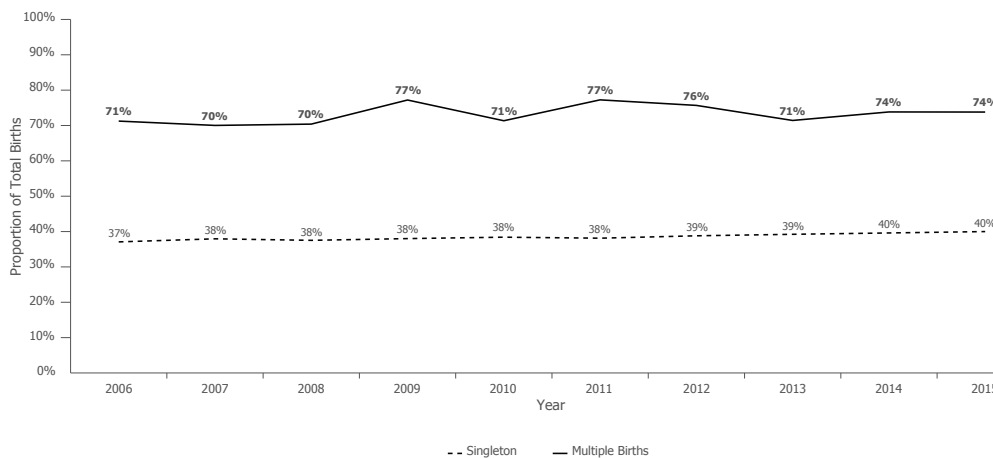
BRITISH COLUMBIA, 2006-2015

Percent of Singleton and Multiple Births to Mothers Aged 35 and Older
British Columbia, 2006-2015



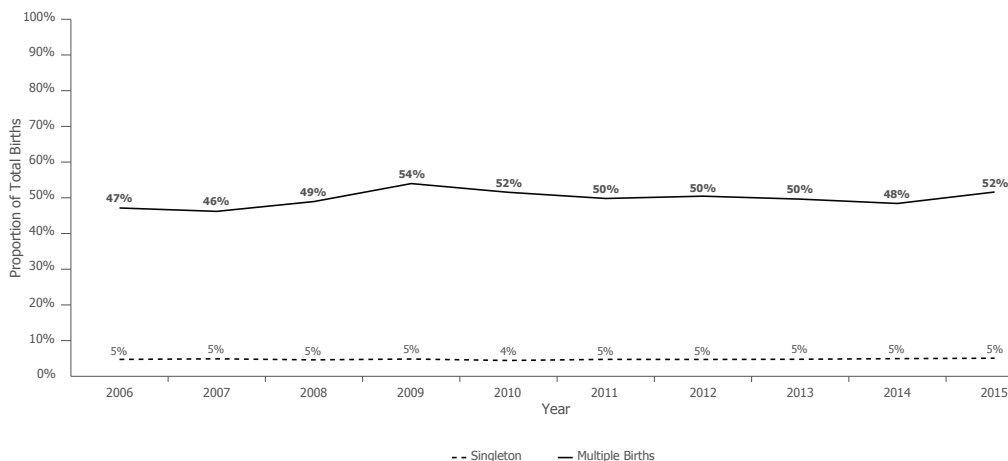
Mothers aged 35 and over have gradually increased their share of the total births in British Columbia. Most multiple births in this age group are delivered via caesarean section.

Proportion of Singleton and Multiple Births to Mothers Aged 35 and Older Delivered via Caesarian Section
British Columbia, 2006-2015



The proportion of births to older mothers classified as low birth weight (<2500 g) has remained relatively stable for multiple births for 2006 to 2015. In singleton births, the proportion of low birth weight births has consistently averaged 5 percent.

Proportion of Singleton and Multiple Births with Low Birth Weight (< 2500 grams)
Born to Mothers Aged 35 and Older
British Columbia, 2006-2015





Death-Related Statistics

The tables in this section present death statistics categorized by causes of death and age at death.

Death-Related Statistics



In recognition of the importance of mortality statistics for health surveillance, planning, and research, a comprehensive array of tables is presented in this part of the report. Causes of death and/or age at death form the basis of most tables because they are crucial components of health status for regional, national, and international comparisons.

While other causes may have contributed to the death, the Underlying Cause of Death (UCOD) is defined as the condition or injury that initiated the chain of events leading to the death, and was used for these tabulations.

All causes are identified according to the World Health Organization's International Statistical Classification of Diseases and Related Health Problems, Tenth Revision (ICD-10) which is a statistical coding system and the accepted international standard for mortality coding. The groups of codes used to define particular topics are noted in the tables.

Three Leading Causes of Death in B.C.



See [Table 15](#) for additional causes and more details.

TABLE 14
CAUSES OF DEATH BY SEX AND AGE
BRITISH COLUMBIA, 2015

ICD-10 Codes	Causes of Death	Age Group in Years											Total		
		Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Number	Percent	ASMR
A00-B99	Certain infectious & parasitic diseases	M	1	-	-	-	-	-	5	78	60	92	236	1.3	1.01
		F	3	-	1	-	-	-	4	41	63	112	224	1.3	0.76
		T	4	0	1	0	0	0	9	119	123	204	460	1.3	0.87
C00-D48	Neoplasms	M	-	1	7	4	6	9	82	1,142	2,233	1,870	5,354	29.6	22.24
		F	-	4	3	1	3	4	104	1,088	1,882	1,718	4,807	28.4	16.99
		T	0	5	10	5	9	13	186	2,230	4,115	3,588	10,161	29.0	19.24
D50-D89	Diseases of the blood & blood-forming organs & certain disorders involving the immune mechanisms	M	-	-	-	-	-	1	-	10	12	26	49	0.3	0.22
		F	-	-	-	-	1	-	1	5	10	38	55	0.3	0.17
		T	0	0	0	0	1	1	1	15	22	64	104	0.3	0.19
E00-E88	Endocrine, nutritional & metabolic diseases	M	3	-	1	-	-	4	11	178	449	480	1,126	6.2	4.75
		F	3	1	1	2	-	1	8	77	229	469	791	4.7	2.61
		T	6	1	2	2	0	5	19	255	678	949	1,917	5.5	3.58
F01-F99	Mental & behavioral disorders	M	-	-	-	-	-	1	8	87	156	599	851	4.7	3.87
		F	-	-	-	-	-	2	3	30	112	1,229	1,376	8.1	3.93
		T	0	0	0	0	0	3	11	117	268	1,828	2,227	6.4	3.98
G00-G98	Diseases of the nervous system	M	4	1	-	2	3	1	14	81	279	420	805	4.4	3.47
		F	1	4	-	-	1	1	10	71	202	572	862	5.1	2.75
		T	5	5	0	2	4	2	24	152	481	992	1,667	4.8	3.09
H00-H57	Diseases of the eye & adnexa	M	-	-	-	-	-	-	-	1	-	-	1	0.0	+
		F	-	-	-	-	-	-	-	-	-	-	-	0.0	+
		T	0	0	0	0	0	0	0	1	0	0	1	0.0	+
H60-H93	Diseases of the ear & mastoid process	M	-	-	-	-	-	-	-	-	-	2	2	0.0	+
		F	-	-	-	-	-	-	-	-	-	-	-	0.0	+
		T	0	0	0	0	0	0	0	0	0	2	2	0.0	+
I00-I99	Diseases of the circulatory system	M	-	-	1	-	-	-	48	609	1,209	2,728	4,595	25.4	20.25
		F	-	1	-	-	1	2	22	209	754	3,702	4,691	27.7	14.12
		T	0	1	1	0	1	2	70	818	1,963	6,430	9,286	26.5	16.92
J00-J98, U04	Diseases of the respiratory system	M	2	1	2	2	-	-	5	147	490	1,176	1,825	10.1	8.08
		F	-	-	-	-	-	1	4	107	404	1,301	1,817	10.7	5.62
		T	2	1	2	2	0	1	9	254	894	2,477	3,642	10.4	6.64
K00-K93	Diseases of the digestive system	M	-	-	-	-	-	-	27	219	265	271	782	4.3	3.31
		F	-	-	-	-	-	-	18	137	176	375	706	4.2	2.36
		T	0	0	0	0	0	0	45	356	441	646	1,488	4.2	2.81
L00-L98	Diseases of the skin & subcutaneous tissue	M	-	-	-	-	-	-	-	7	12	15	34	0.2	0.14
		F	-	-	-	-	-	-	1	4	7	35	47	0.3	0.14
		T	0	0	0	0	0	0	1	11	19	50	81	0.2	0.15
M00-M99	Diseases of the musculoskeletal system & connective tissue	M	-	-	-	-	-	-	1	6	26	45	78	0.4	0.34
		F	-	-	-	-	-	-	1	17	48	94	160	0.9	0.51
		T	0	0	0	0	0	0	2	23	74	139	238	0.7	0.44
N00-N98	Diseases of the genitourinary system	M	-	-	-	-	-	-	1	7	59	183	250	1.4	1.14
		F	-	-	-	-	-	-	1	11	58	257	327	1.9	0.97
		T	0	0	0	0	0	0	2	18	117	440	577	1.6	1.03
O00-O99	Pregnancy, childbirth & the puerperium	M	-	-	-	-	-	-	-	-	-	-	-	0.0	+
		F	-	-	-	-	-	-	2	-	-	-	2	0.0	+
		T	0	0	0	0	0	0	2	0	0	0	2	0.0	+
P00-P96	Certain conditions originating in the perinatal period	M	32	-	-	1	-	-	-	-	-	-	33	0.2	0.16
		F	35	-	-	-	-	-	-	-	-	-	35	0.2	0.18
		T	67	0	0	1	0	0	0	0	0	0	68	0.2	0.17
Q00-Q99	Congenital malformations, deformations & chromosomal abnormalities	¹ U	1	-	-	-	-	-	-	-	-	-	1	100.0	+
		M	18	2	-	-	1	-	10	11	9	3	54	0.3	0.24
		F	18	2	3	1	1	-	1	15	6	-	47	0.3	0.21
R00-R99	Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	M	9	5	2	2	15	43	217	297	125	95	810	4.5	3.46
		F	11	5	-	1	12	10	79	120	67	142	447	2.6	1.66
		T	20	10	2	3	27	53	296	417	192	237	1,257	3.6	2.56
U01-U03, V01-Y89	External causes of mortality	M	3	1	3	1	34	51	328	395	165	226	1,207	6.7	5.20
		F	1	-	2	-	10	22	78	117	69	262	561	3.3	1.98
		T	4	1	5	1	44	73	406	512	234	488	1,768	5.0	3.55
U00-U99	Codes for special purposes	M	-	-	-	-	-	-	-	-	-	-	-	0.0	+
		F	-	-	-	-	-	-	-	-	-	-	-	0.0	+
		T	0	0	0	0	0	0	0	0	0	0	0	0.0	+
		¹ U	1	0	0	0	0	0	0	0	0	0	1	100.0	0.00
		M	72	11	16	12	59	110	757	3,275	5,549	8,231	18,092	100.0	77.90
		F	72	17	10	5	29	43	337	2,049	4,087	10,306	16,955	100.0	54.97

Notes:

ASMR - Age Standardized Mortality Rate per 10,000 standard population (Canada 2011 Census). Total percentage may not add up to 100 due to rounding.
+ Denotes the number of cases is fewer than five. Nonresidents are excluded. Total includes unknown sex. The output from ICD-10 mortality coding and underlying cause of death selection was modified in B.C. to reflect the intent of certifiers in this jurisdiction and to provide greater continuity over time. Data using the standard ICD-10 rules for such categories as pneumonia/influenza, diabetes, or cancer should not be compared to the numbers shown above.

¹U - Unknown

TABLE 15
TWELVE LEADING CAUSES OF DEATH
BRITISH COLUMBIA, 2010 - 2014

Causes of Death	ICD-10 Codes	Number	Rank	ASMR	Rank
Malignant neoplasms	C00-C97	47,215	1	19.68	1
Diseases of heart	I00-I09, I11, I13, I20-I51	30,199	2	12.36	2
Cerebrovascular diseases	I60-I69	11,058	3	4.52	3
Accidents	V01-X59, Y85-Y86	7,465	5	3.15	4
Chronic lower respiratory diseases	J40-J47	7,622	4	3.14	5
Diabetes mellitus	E10-E14	7,354	6	3.04	6
Influenza & pneumonia	J09-J18	5,515	7	2.24	7
Alzheimer's disease	G30	3,355	8	1.36	8
Intentional self-harm (suicide)	U03, X60-X84, Y87.0	2,557	9	1.10	9
Chronic liver disease & cirrhosis	K70, K73-K74	2,091	10	0.89	10
Parkinson's disease	G20-G21	1,517	11	0.63	11
Nephritis, nephrotic syndrome & nephrosis	N00-N07, N17-N19, N25-N27	1,474	12	0.60	12
Other causes ¹		34,566		14.30	
Total (All causes of death)		161,988		67.01	

TABLE 16
TWELVE LEADING CAUSES OF DEATH
BRITISH COLUMBIA, 2015

Causes of Death	ICD-10 Codes	Number	Rank	ASMR	Rank
Malignant neoplasms	C00-C97	9,983	1	18.91	1
Diseases of heart	I00-I09, I11, I13, I20-I51	6,281	2	11.43	2
Cerebrovascular diseases	I60-I69	2,248	3	4.10	3
Chronic lower respiratory diseases	J40-J47	1,761	4	3.25	4
Diabetes mellitus	E10-E14	1,650	5	3.08	5
Accidents	V01-X59, Y85-Y86	1,271	6	2.51	6
Influenza & pneumonia	J09-J18	1,251	7	2.23	7
Alzheimer's disease	G30	761	8	1.37	8
Chronic liver disease & cirrhosis	K70, K73-K74	485	9	0.96	9
Intentional self-harm (suicide)	U03, X60-X84, Y87.0	447	10	0.93	10
Parkinson's disease	G20-G21	340	11	0.63	11
Essential (primary) hypertension & hypertensive renal disease	I10-I12, I15	307	12	0.55	12
Other causes ¹		8,263		15.49	
Total (All causes of death)		35,048		65.46	

Notes for tables 15 and 16

¹Other causes includes undetermined and pending.

ASMR - Age Standardized Mortality Rate per 10,000 standard population (Canada 2011 Census).

The unrounded ASMR in the current year determines the order in which the causes of death are presented.

Leading causes are ranked according to 2015 ASMR.

Nonresidents are excluded. The output from ICD-10 mortality coding and underlying cause of death selection was modified in British Columbia to reflect the intent of certifiers in this jurisdiction and to provide greater continuity over time.

Data using the standard ICD-10 rules for such categories as pneumonia/influenza, diabetes, or cancer should not be compared to the numbers shown above.

TABLE 17
LEADING CAUSES OF DEATH BY AGE AND SEX
 BRITISH COLUMBIA, 2015

		Unknown		Male		Female		Total		
Causes of Death		ICD-10 Codes		Number	Percent	Number	Percent	Number	Percent	
Under 1 Year Old										
1.	Perinatal conditions	P00-P96	-	-	32	44.4	35	48.6	67	46.2
2.	Congenital anomalies	Q00-Q99	1	100.0	18	25.0	18	25.0	37	25.5
3.	Accidents	V01-X59, Y85-Y86,	-	-	3	4.2	1	1.4	4	2.8
4.	Influenza & pneumonia	J09-J18	-	-	2	2.8	-	-	2	1.4
	Other causes ¹		-	-	17	23.6	18	25.0	35	24.1
Total			1	100.0	72	100.0	72	100.0	145	100.0
1 - 14 Years Old										
1.	Malignant neoplasms	C00-C97	-	-	12	30.8	7	21.9	19	26.8
2.	Congenital anomalies	Q00-Q99	-	-	2	5.1	6	18.8	8	11.3
3.	Accidents	V01-X59, Y85-Y86	-	-	4	10.3	2	6.3	6	8.5
4.	Chronic lower respiratory diseases	J40-J47	-	-	3	7.7	-	-	3	4.2
5.	In situ neoplasms, benign neoplasms & neoplasms of uncertain or unknown behaviour	D00-D48	-	-	-	-	1	3.1	1	1.4
6.	Cerebrovascular diseases	I60-I69	-	-	1	2.6	-	-	1	1.4
7.	Pneumonitis due to solids & liquids	J69	-	-	1	2.6	-	-	1	1.4
8.	Septicemia	A40-A41	-	-	-	-	1	3.1	1	1.4
9.	Certain conditions originating in the perinatal period	P00-P96	-	-	1	2.6	-	-	1	1.4
10.	Intentional self-harm (suicide)	U03, X60-X84, Y87.0	-	-	1	2.6	-	-	1	1.4
11.	Influenza & pneumonia	J09-J18	-	-	1	2.6	-	-	1	1.4
12.	Diseases of heart	I00-I09, I11, I13, I20-I51	-	-	-	-	1	3.1	1	1.4
	Other causes ¹		-	-	13	33.3	14	43.8	27	38.0
Total			-	-	39	100.0	32	100.0	71	100.0
15 - 24 Years Old										
1.	Accidents	V01-X59, Y85-Y86	-	-	47	27.8	18	25.0	65	27.0
2.	Intentional self-harm (suicide)	U03, X60-X84, Y87.0	-	-	37	21.9	13	18.1	50	20.7
3.	Malignant neoplasms	C00-C97	-	-	15	8.9	7	9.7	22	9.1
4.	Anemias	D50-D64	-	-	1	0.6	1	1.4	2	0.8
5.	Diabetes mellitus	E10-E14	-	-	1	0.6	1	1.4	2	0.8
6.	Congenital malformations, deformations & chromosomal abnormalities	Q00-Q99	-	-	1	0.6	1	1.4	2	0.8
7.	Diseases of heart	I00-I09, I11, I13, I20-I51	-	-	-	-	2	2.8	2	0.8
	Other causes ¹		-	-	67	39.6	29	40.3	96	39.8
Total			-	-	169	100.0	72	100.0	241	100.0
25 - 44 Years Old										
1.	Accidents	V01-X59, Y85-Y86	-	-	230	30.4	52	15.4	282	25.8
2.	Malignant neoplasms	C00-C97	-	-	80	10.6	100	29.7	180	16.5
3.	Intentional self-harm (suicide)	U03, X60-X84, Y87.0	-	-	89	11.8	25	7.4	114	10.4
4.	Diseases of heart	I00-I09, I11, I13, I20-I51	-	-	30	4.0	15	4.5	45	4.1
5.	Chronic liver disease and cirrhosis	K70, K73-K74	-	-	21	2.8	12	3.6	33	3.0
	Other causes ¹		-	-	307	40.6	133	39.5	440	40.2
Total			-	-	757	100.0	337	100.0	1,094	100.0
45 - 64 Years Old										
1.	Accidents	V01-X59, Y85-Y86	-	-	1,134	34.6	1,078	52.6	2,212	41.5
2.	Malignant neoplasms	C00-C97	-	-	495	15.1	131	6.4	626	11.8
3.	Intentional self-harm (suicide)	U03, X60-X84, Y87.0	-	-	229	7.0	72	3.5	301	5.7
4.	Diseases of heart	I00-I09, I11, I13, I20-I51	-	-	164	5.0	81	4.0	245	4.6
5.	Chronic liver disease and cirrhosis	K70, K73-K74	-	-	145	4.4	62	3.0	207	3.9
	Other causes ¹		-	-	1,108	33.8	625	30.5	1,733	32.6
Total			-	-	3,275	100.0	2,049	100.0	5,324	100.0

TABLE 17 (continued)
LEADING CAUSES OF DEATH BY AGE AND SEX
BRITISH COLUMBIA, 2015

		Unknown		Male		Female		Total	
Causes of Death	ICD-10 Codes	Number	Percent	Number	Percent	Number	Percent	Number	Percent
65 - 84 Years Old									
1. Malignant neoplasms	C00-C97	-	-	2,991	36.2	2,510	39.2	5,501	37.5
2. Diseases of heart	I00-I09, I11, I13, I20-I51	-	-	1,389	16.8	865	13.5	2,254	15.4
3. Diabetes mellitus	E10-E14	-	-	572	6.9	324	5.1	896	6.1
4. Chronic lower respiratory diseases	J40-J47	-	-	479	5.8	417	6.5	896	6.1
5. Cerebrovascular diseases	I60-I69	-	-	429	5.2	430	6.7	859	5.9
Other causes ¹		-	-	2,399	29.0	1,861	29.0	4,260	29.0
Total		-	-	8,259	100.0	6,407	100.0	14,666	100.0
85 Years and Older									
1. Diseases of heart	I00-I09, I11, I13, I20-I51	-	-	1,351	24.5	2,002	25.1	3,353	24.8
2. Malignant neoplasms	C00-C97	-	-	1,023	18.5	1,026	12.8	2,049	15.2
3. Cerebrovascular diseases	I60-I69	-	-	443	8.0	798	10.0	1,241	9.2
4. Influenza and pneumonia	J09-J18	-	-	324	5.9	523	6.5	847	6.3
5. Chronic lower respiratory diseases	J40-J47	-	-	344	6.2	359	4.5	703	5.2
Other causes ¹		-	-	2,036	36.9	3,278	41.0	5,314	39.3
Total		-	-	5,521	100.0	7,986	100.0	13,507	100.0

Notes:

The order of leading causes is based on total deaths in the specified age group.

¹Other causes includes undetermined and pending.

Total percentage may not add up to 100 due to rounding.

Nonresidents are excluded. Output from ICD-10 mortality coding and underlying cause of death selection was modified in B.C. to reflect the intent of certifiers in this jurisdiction and to provide greater continuity over time.

Data using the standard ICD-10 rules for such categories as pneumonia/influenza, diabetes, or cancer should not be compared to the numbers shown above.



TABLE 18
INFANT MORTALITY BY AGE OF MOTHER AND BIRTH WEIGHT
 BRITISH COLUMBIA, 2015

Age of Mother	Birth Weight in Grams						Total	
	<1500	1500-2499	2500+	N.S.	Number	Percent	Live Births	Rate
<20	1	1	8	-	10	6.9	802	12.47
20-24	8	4	9	-	21	14.5	4,385	4.79
25-29	12	2	17	2	33	22.8	11,339	2.91
30-34	17	8	19	1	45	31.0	16,654	2.70
35-39	11	3	12	-	26	17.9	8,894	2.92
40+	3	1	4	-	8	5.5	2,121	3.77
Not Stated	0	0	0	2	2	1.4		
Total	52	19	69	5	145	100.0	44,195	3.28
Percent	35.9	13.1	47.6	3.4	100.0			
Live Births	341	2,183	41,613	58	44,195			
Rate	152.49	8.70	1.66	86.21	3.28			

Notes:

Infant mortality – Age at death younger than one year.
 Rate per 1,000 live births in the specified age or birth weight group.
 +Denotes the number of cases is fewer than five.
 Total percentage may not add up to 100 due to rounding.
 Nonresidents are excluded.
 N.S. - Not stated.

TABLE 19
INFANT MORTALITY BY GESTATIONAL AGE AND BIRTH WEIGHT
 BRITISH COLUMBIA, 2015

Gestational Age in Weeks	Birth Weight in Grams						Total	
	<1500	1500-2499	2500+	N.S.	Number	Percent	Live Births	Rate
<20	5	-	-	-	5	3.4	5	1,000.00
20-27	45	-	1	1	47	32.4	148	317.57
28-36	2	11	9	-	22	15.2	3,190	6.90
37-41	-	8	58	1	67	46.2	40,547	1.65
42+	-	-	1	-	1	0.7	243	+
Not Stated	-	-	-	3	3	2.1	62	+
Total	52	19	69	5	145	100.0	44,195	3.28
Percent	35.9	13.1	47.6	3.4	100.0			
Live Births	341	2,183	41,613	58	44,195			
Rate	152.49	8.70	1.66	86.21	3.28			

Notes:

Infant mortality – Age at death younger than one year.
 Rate per 1,000 live births in the specified age or birth weight group.
 +Denotes the number of cases is fewer than five.
 Total percentage may not add up to 100 due to rounding.
 Nonresidents are excluded.
 N.S. - Not stated.

TABLE 20
INFANT MORTALITY BY LOCAL HEALTH AREA
 BRITISH COLUMBIA, 2010 - 2014 AND 2015

Local Health Area	2010 - 2014			2015				
	Observed Deaths	Ratio	Rate	Age at Death in Days			Total	
				0-6	7-27	28-364	Number	Rate
001 Fernie	2	0.64	2.44	-	-	1	1	5.24
002 Cranbrook	4	0.86	3.29	1	-	-	1	4.52
003 Kimberley	1	0.66	2.52	-	-	-	-	-
004 Windermere	2	1.33	5.08	-	-	-	-	-
005 Creston	2	1.10	4.18	1	-	-	1	10.31
006 Kootenay Lake	1	2.55	9.71	1	1	-	2	153.85
007 Nelson	2	0.48	1.82	-	-	-	-	-
009 Castlegar	2	0.92	3.51	-	-	1	1	8.33
010 Arrow Lakes	1	2.19	8.33	-	-	-	-	-
011 Trail	1	0.29	1.12	-	-	-	-	-
012 Grand Forks	2	2.22	8.47	-	-	1	1	26.32
013 Kettle Valley	1	2.85	10.87	-	-	-	-	-
014 Southern Okanagan	1	0.43	1.65	-	-	1	1	7.52
015 Penticton	1	0.18	0.67	2	-	3	5	16.56
016 Keremeos	-	0.00	0.00	-	-	-	-	-
017 Princeton	-	0.00	0.00	-	1	-	1	27.03
018 Golden	2	1.49	5.68	-	-	-	-	-
019 Revelstoke	3	1.78	6.77	-	-	-	-	-
020 Salmon Arm	4	0.81	3.10	1	1	1	3	10.60
021 Armstrong - Spallumcheen	1	0.58	2.22	-	-	-	-	-
022 Vernon	9	0.83	3.16	2	-	-	2	3.56
023 Central Okanagan	25	0.80	3.05	1	1	2	4	2.33
024 Kamloops	19	0.97	3.69	-	-	1	1	0.93
025 100 Mile House	1	0.56	2.14	-	-	1	1	12.99
026 North Thompson	-	0.00	0.00	1	-	-	1	23.81
027 Cariboo - Chilcotin	9	1.77	6.73	1	-	-	1	3.76
028 Quesnel	6	1.45	5.51	-	-	-	-	-
029 Lillooet	3	3.84	14.63	-	-	1	1	23.26
030 South Cariboo	1	0.89	3.39	-	-	-	-	-
031 Merritt	4	1.86	7.10	-	-	1	1	9.26
032 Hope	4	3.61	13.75	-	-	-	-	-
033 Chilliwack	30	1.52	5.78	3	1	-	4	3.75
034 Abbotsford	32	0.99	3.77	4	-	-	4	2.41
035 Langley	37	1.33	5.08	4	-	2	6	3.95
037 Delta	13	0.83	3.18	1	-	3	4	5.03
038 Richmond	24	0.70	2.67	3	-	-	3	1.60
040 New Westminster	19	1.42	5.42	-	1	1	2	2.74
041 Burnaby	30	0.69	2.61	3	1	1	5	2.21
042 Maple Ridge	14	0.77	2.92	2	-	-	2	1.90
043 Coquitlam	36	0.88	3.35	5	2	2	9	3.96
044 North Vancouver	16	0.69	2.63	6	-	1	7	5.79
045 West Vancouver-Bowen Island	-	0.00	0.00	-	-	1	1	3.92
046 Sunshine Coast	6	1.58	6.03	-	-	-	-	-
047 Powell River	3	1.11	4.22	-	-	-	-	-
048 Howe Sound	6	0.67	2.54	2	-	-	2	4.27
049 Bella Coola Valley	1	1.53	5.85	-	-	-	-	-
050 Queen Charlotte	1	1.12	4.27	-	-	-	-	-
051 Snow Country	-	0.00	0.00	-	-	-	-	-
052 Prince Rupert	10	3.00	11.42	1	-	1	2	12.90
053 Upper Skeena	5	4.64	17.67	-	-	1	1	19.23

(Table continues on the following page →)

TABLE 20 (continued)
INFANT MORTALITY BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2010 - 2014 AND 2015

Local Health Area	2010 - 2014			2015				
	Observed Deaths	Ratio	Rate	Age at Death in Days			Number	Rate
				0-6	7-27	28-364		
054 Smithers	5	1.29	4.93	1	-	1	2	10.20
055 Burns Lake	4	2.92	11.11	-	-	-	-	-
056 Nechako	7	1.69	6.44	2	1	-	3	14.08
057 Prince George	27	1.36	5.19	-	2	-	2	1.94
059 Peace River South	10	1.49	5.67	1	-	1	2	5.60
060 Peace River North	15	1.25	4.77	1	1	1	3	4.76
061 Greater Victoria	45	1.30	4.95	5	3	2	10	5.45
062 Sooke	14	0.88	3.34	1	-	2	3	3.49
063 Saanich	4	0.54	2.05	-	-	-	-	-
064 Gulf Islands	1	0.63	2.42	-	-	-	-	-
065 Cowichan	6	0.60	2.27	-	-	-	-	-
066 Lake Cowichan	-	0.00	0.00	-	-	-	-	-
067 Ladysmith	1	0.36	1.37	-	-	-	-	-
068 Nanaimo	21	1.19	4.53	1	-	-	1	1.06
069 Qualicum	5	1.11	4.24	-	-	-	-	-
070 Alberni	8	1.34	5.12	2	-	1	3	9.23
071 Courtenay	9	0.91	3.45	1	-	-	1	1.97
072 Campbell River	10	1.39	5.30	-	-	-	-	-
075 Mission	9	1.03	3.91	-	-	1	1	2.04
076 Agassiz - Harrison	2	1.19	4.52	-	-	-	-	-
077 Summerland	-	0.00	0.00	-	-	1	1	12.35
078 Enderby	-	0.00	0.00	-	-	-	-	-
080 Kitimat	5	2.60	9.92	-	-	-	-	-
081 Fort Nelson	1	0.68	2.58	-	-	1	1	18.87
083 Central Coast	1	2.36	9.01	-	-	-	-	-
084 Vancouver Island West	-	0.00	0.00	-	-	-	-	-
085 Vancouver Island North	2	0.80	3.06	-	-	-	-	-
087 Stikine	-	0.00	0.00	-	-	-	-	-
088 Terrace	9	1.96	7.48	-	1	-	1	4.41
092 Nisga'a	1	1.69	6.45	1	-	-	1	33.33
094 Telegraph Creek	-	0.00	0.00	-	-	-	-	-
161 Vancouver - City Centre	6	0.30	1.13	1	-	-	1	0.84
162 Vancouver - Downtown Eastside	13	1.14	4.34	2	-	-	2	3.07
163 Vancouver - North East	16	0.81	3.07	-	-	-	-	-
164 Vancouver - Westside	12	0.58	2.21	2	-	2	4	4.05
165 Vancouver - Midtown	40	1.93	7.35	3	-	-	3	2.80
166 Vancouver - South	26	1.10	4.20	2	-	-	2	1.66
201 Surrey	93	0.94	3.59	10	-	3	13	2.54
202 South Surrey/White Rock	11	0.88	3.36	3	1	-	4	5.78
998 Unknown LHA	1	87.47	333.33	-	-	-	-	-
Total	837	1.00	3.81	84	18	43	145	3.28

Notes:

Rate – the number of infant deaths over the number of live births.

Ratio - observed over expected where observed is the number of infant deaths in the LHA, and expected is the number of infant deaths in the province over the number of live births in the province times the number of live births in the LHA.

Nonresidents are excluded.

Total includes residents with unknown LHA.

TABLE 21
SELECTED CAUSES OF INFANT DEATHS
BRITISH COLUMBIA, 2015

Causes of Death	ICD-10 Codes	Age at Death in Days			Total	Rate ¹
		<7	7-27	28-364		
Congenital anomalies						
Spina bifida	Q05	0	0	1	1	0.23
Other congenital malformations of nervous system	Q01-Q02, Q04, Q06-Q07	1	1	0	2	0.45
Malformations of heart	Q20-Q24	5	2	1	8	1.81
Malformations of circulatory system	Q25-Q28	2	3	0	5	1.13
Malformations of respiratory system	Q30-Q34	0	0	2	2	0.45
Malformations of digestive system	Q35-Q45	2	0	0	2	0.45
Malformations of genitourinary system	Q50-Q64	2	0	0	2	0.45
Malformations & deformations of musculoskeletal system, limbs & integument	Q65-Q85	3	3	0	6	1.36
Other congenital malformations & deformations	Q10-Q18,Q86-Q89	3	0	0	3	0.68
Down's syndrome	Q90	0	0	1	1	0.23
Edward's syndrome	Q91.0-Q91.3	0	1	0	1	0.23
Patau's syndrome	Q91.4-Q91.7	1	0	1	2	0.45
Other chromosomal abnormalities, not elsewhere classified	Q92-Q99	1	0	1	2	0.45
Total deaths due to congenital anomalies		20	10	7	37	8.37
Perinatal Conditions						
Newborn affected by maternal factors & by complications of pregnancy, labour & delivery	P00-P04	32	1	0	33	7.47
Disorders related to length of gestation & fetal malnutrition	P05-P08	14	1	1	16	3.62
Intrauterine hypoxia & birth asphyxia	P20-P21	4	0	0	4	0.91
Respiratory distress of newborn	P22	1	0	0	1	0.23
Other respiratory conditions originating in the perinatal period	P23-P28	2	0	0	2	0.45
Hemorrhagic & hematological disorders of newborn	P50-P61	1	2	0	3	0.68
Hydrops fetalis not due to hemolytic disease	P83.2	1	0	0	1	0.23
Other perinatal conditions	P29, P70.3-P70.9, P71-P76, P78-P81, P83.0-P83.1, P83.3-P83.9, P90-P96	6	0	1	7	1.58
Total deaths due to perinatal conditions		61	4	2	67	15.16
Influenza & pneumonia	J09-J18	0	0	2	2	0.45
Other causes ²		3	4	32	39	8.82
Total		84	18	43	145	32.81
Percent		57.9	12.4	39.7		

Notes:

¹Rate is the number of infant deaths per 10,000 live births.

²Other causes include undetermined and pending.

Nonresidents are excluded.

NEC - Not elsewhere classified.

TABLE 22
SELECTED CAUSES OF STILLBIRTHS
BRITISH COLUMBIA, 2015

Causes of Death	ICD-10 Codes	Total	Rate ¹
Congenital anomalies			
Anencephaly & similar malformations	Q00	0	0.00
Other malformations of the nervous system	Q01-Q02, Q04, Q06-Q07	1	0.22
Congenital hydrocephalus	Q03	0	0.00
Spina bifida	Q05	0	0.00
Malformations of heart	Q20-Q24	1	0.23
Other malformations of the circulatory system	Q25-Q28	0	0.00
Malformations of the respiratory system	Q30-Q34	0	0.00
Malformations of the digestive system	Q35-Q45	0	0.00
Malformations of the genitourinary system	Q50-Q64	2	0.45
Malformations & deformations of the musculoskeletal system, limbs & integument	Q65-Q85	1	0.22
Down's syndrome	Q90	0	0.00
Edward's syndrome	Q91.0-Q91.3	3	0.67
Patau's syndrome	Q91.4-Q91.7	0	0.00
Other malformations & deformations	Q10-Q18, Q86-Q89	4	0.90
Other chromosomal abnormalities, not elsewhere classified	Q92-Q99	2	0.45
Total deaths due to congenital anomalies		14	3.13
Perinatal Conditions			
Newborn affected by maternal factors & by complications of pregnancy, labour & delivery	P00-P04	115	25.74
Disorders related to length of gestation & fetal malnutrition	P05-P08	14	3.13
Birth trauma	P10-P15	0	0.00
Intrauterine hypoxia & birth asphyxia	P20-P21	6	1.34
Respiratory distress of newborn	P22	0	0.00
Other respiratory conditions originating in the perinatal period	P23-P28	0	0.00
Infections specific to the perinatal period	P35-P39	1	0.22
Hemorrhagic & hematological disorders of newborn	P50-P61	3	0.67
Syndrome of infant of a diabetic mother & neonatal diabetes mellitus	P70.0-P70.2	0	0.00
Hydrops fetalis not due to hemolytic disease	P83.2	3	0.67
Other perinatal conditions	P29, P70.3-P70.9, P71-P76, P78-P81, P83.0-P83.1, P83.3-P83.9, P90-P96	323	72.30
Total stillbirths due to perinatal conditions		465	104.08
Other causes ²		2	0.45
Total		481	107.66

Notes:

¹Rate of stillbirths per 10,000 total births (live births plus stillbirths).

²Other causes include undetermined and pending.

Nonresidents are excluded.

TABLE 23
SUICIDE DEATHS BY MONTH AND SEX
BRITISH COLUMBIA, 2015

Month	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
January	37	10.4	9	9.9	46	10.3
February	25	7.0	8	8.8	33	7.4
March	17	4.8	10	11.0	27	6.0
April	35	9.8	5	5.5	40	8.9
May	41	11.5	8	8.8	49	11.0
June	30	8.4	7	7.7	37	8.3
July	31	8.7	11	12.1	42	9.4
August	32	9.0	10	11.0	42	9.4
September	30	8.4	3	3.3	33	7.4
October	29	8.1	8	8.8	37	8.3
November	23	6.5	3	3.3	26	5.8
December	26	7.3	9	9.9	35	7.8
Total	356	100.0	91	100.0	447	100.0

Notes:

Suicide deaths – ICD-10 codes X60–X84, Y87.0.

Total percentage may not add up to 100 due to rounding.

Nonresidents are excluded.

TABLE 24
EXTERNAL CAUSES OF DEATH BY SEX
BRITISH COLUMBIA, 2015

UCOD External Causes	ICD-10 Codes	Male		Female		Total	
		Number	ASMR	Number	ASMR	Number	ASMR
Motor vehicle accidents	V02-V04, V090, V092, V12-V14, V190-V192, 194-V196, V20-V79, V803-V805, V810-V811, V820-V821, V83-V86, V870-V878, V880-V888, V890, V892	126	0.53	45	0.18	171	0.36
Other transport accidents	V01, V05-V06, V091, V093, V099, V10-V11, V15-V18, V193, V198-V199, V800-V802, V806, V807-V809, V812-V819, V822-V829, V879, V889, V891, V893, V899, V91, V93-V94, V95-V99, Y85	19	0.08	1	0.00	20	0.04
Accidental drowning (including water transport)	V90, V92, W65-W74	22	0.09	5	0.02	27	0.06
Accidental falls	W00-W19	251	1.12	262	0.78	513	0.93
All other accidents	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	80	0.34	38	0.13	118	0.23
Exposure to smoke, fire & flames	X00-X09	3	0.01	6	0.02	9	0.02
Accidental poisoning	X40-X49	322	1.39	91	0.39	413	0.88
Suicide	X60-X84, Y870	356	1.51	91	0.38	447	0.93
Homicide	X85-Y09, Y871	7	0.03	5	0.02	12	0.02
External events of undetermined intent	Y10-Y34, Y872	17	0.07	7	0.03	24	0.05
Other external causes	Y35-Y36, Y40-Y84, Y88, Y89	4	0.02	10	0.03	14	0.03
Total		1,207	5.20	561	1.98	1,768	3.55

Notes:

ASMR – Age Standardized Mortality Rate per 10,000 standard population (Canada 2011 Census).

Nonresidents are excluded.

TABLE 25
EXTERNAL CAUSES OF DEATH BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2015

Local Health Area	Motor Vehicle Accidents	Other Transport Accidents	Unintentional Poisoning	Unintentional Falls	Fire/Flames	Unintentional Drowning	Suicide	Homicide	Other	Total	
										Number	ASMR
001 Fernie	2	-	-	1	-	-	2	-	-	5	3.90
002 Cranbrook	3	1	2	5	-	1	7	-	-	19	6.92
003 Kimberley	1	-	2	1	-	1	-	-	3	8	8.06
004 Windermere	1	-	-	1	-	-	2	-	1	5	3.89
005 Creston	3	-	-	2	-	-	2	-	-	7	4.71
006 Kootenay Lake	-	-	-	-	-	-	-	-	-	0	0.00
007 Nelson	-	-	1	12	-	-	5	-	3	21	7.35
009 Castlegar	-	-	2	3	-	-	2	-	-	7	4.43
010 Arrow Lakes	2	-	1	1	1	-	-	-	-	5	9.83
011 Trail	1	1	1	5	-	-	1	-	2	11	4.96
012 Grand Forks	2	-	1	-	-	1	1	-	2	7	10.74
013 Kettle Valley	1	-	-	-	-	-	-	-	-	1	2.13
014 Southern Okanagan	6	-	1	6	-	-	2	-	1	16	6.20
015 Penticton	4	-	5	6	-	-	9	-	4	28	5.76
016 Keremeos	-	-	3	-	-	1	-	-	-	4	10.86
017 Princeton	1	-	1	2	-	-	1	-	1	6	7.21
018 Golden	-	-	-	-	-	-	-	-	-	0	0.00
019 Revelstoke	-	-	-	2	-	-	-	-	1	3	3.73
020 Salmon Arm	6	1	-	5	-	-	5	-	3	20	4.83
021 Armstrong - Spallumcheen	-	-	-	2	-	-	-	-	1	3	2.15
022 Vernon	4	3	10	13	-	1	8	-	3	42	5.49
023 Central Okanagan	8	-	27	31	-	3	26	2	5	102	4.69
024 Kamloops	10	3	8	27	3	1	15	1	6	74	6.11
025 100 Mile House	1	-	-	1	-	-	2	-	1	5	2.84
026 North Thompson	-	1	1	1	-	1	-	-	-	4	10.16
027 Cariboo - Chilcotin	1	-	-	5	1	-	1	-	-	8	2.92
028 Quesnel	2	-	3	4	-	1	8	-	2	20	8.29
029 Lillooet	1	-	1	1	-	-	1	1	2	7	17.39
030 South Cariboo	3	-	1	1	-	-	1	-	-	6	7.35
031 Merritt	-	-	1	2	-	-	1	-	2	6	4.88
032 Hope	6	1	2	2	-	-	1	-	-	12	14.39
033 Chilliwack	3	-	9	14	-	1	10	2	6	45	4.65
034 Abbotsford	5	-	14	24	-	-	17	1	6	67	4.50
035 Langley	3	1	11	27	-	1	16	1	4	64	4.28
037 Delta	2	-	7	11	-	-	3	-	1	24	2.38
038 Richmond	-	2	6	13	-	1	11	-	4	37	1.71
039 Vancouver	-	-	-	-	-	-	-	-	-	0	0.00
040 New Westminster	1	-	8	5	-	-	7	-	5	26	3.40
041 Burnaby	4	-	15	19	-	1	13	-	6	58	2.24
042 Maple Ridge	5	1	22	12	-	1	14	-	1	56	5.74
043 Coquitlam	2	-	14	12	-	-	21	-	5	54	2.31
044 North Vancouver	1	-	8	8	-	-	8	-	2	27	1.85
045 West Vancouver-Bowen Island	-	-	2	12	-	2	2	-	-	18	2.57
046 Sunshine Coast	2	-	4	5	1	-	7	-	2	21	6.11
047 Powell River	-	-	1	1	-	1	1	-	-	4	2.39
048 Howe Sound	2	-	2	-	-	-	6	-	-	10	2.80
049 Bella Coola Valley	1	-	-	-	-	-	2	-	-	3	15.70
050 Queen Charlotte	-	-	1	-	-	-	3	-	-	4	10.75
051 Snow Country	1	-	-	-	-	-	-	-	-	1	12.99
052 Prince Rupert	1	-	1	2	-	-	1	-	2	7	6.04

(Table continues on the following page →)

TABLE 25 (continued)
EXTERNAL CAUSES OF DEATH BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2015

Local Health Area	Motor Vehicle Ac- cidents	Other Transport Accidents	Uninten- tional Poisoning	Uninten- tional Falls	Fire/ Flames	Uninten- tional Drowning	Suicide	Homicide	Other	Total	
										Number	ASMR
053 Upper Skeena	1	-	-	-	-	-	1	-	-	2	5.17
054 Smithers	4	-	-	2	-	-	5	-	-	11	6.88
055 Burns Lake	-	-	-	1	-	-	-	-	-	1	1.36
056 Nechako	1	-	-	1	-	-	4	-	2	8	5.44
057 Prince George	9	-	6	13	-	-	18	1	3	50	5.77
059 Peace River South	4	-	1	4	-	-	5	-	1	15	5.93
060 Peace River North	6	-	-	-	-	-	5	-	-	11	2.84
061 Greater Victoria	4	-	10	17	-	-	14	1	6	52	1.87
062 Sooke	1	-	1	3	-	-	4	-	1	10	1.30
063 Saanich	-	2	2	7	-	-	4	-	3	18	1.80
064 Gulf Islands	-	-	-	3	-	-	1	-	-	4	1.44
065 Cowichan	1	-	1	6	-	-	3	-	1	12	1.58
066 Lake Cowichan	-	-	1	1	-	-	-	-	-	2	3.97
067 Ladysmith	-	-	3	2	-	-	3	-	1	9	3.70
068 Nanaimo	5	-	9	5	1	-	7	-	3	30	2.58
069 Qualicum	3	-	1	7	-	-	6	-	1	18	3.37
070 Alberni	-	-	3	1	-	-	2	-	1	7	2.34
071 Courtenay	2	1	3	5	1	-	5	-	2	19	2.68
072 Campbell River	2	-	1	1	-	-	3	-	1	8	1.98
075 Mission	2	-	5	3	-	-	8	-	4	22	5.21
076 Agassiz - Harrison	-	-	1	-	-	-	3	-	-	4	4.45
077 Summerland	1	-	1	5	-	-	2	-	-	9	5.40
078 Enderby	1	-	-	1	-	-	-	-	-	2	2.68
080 Kitimat	-	-	-	-	-	-	-	-	-	0	0.00
081 Fort Nelson	-	-	1	-	-	-	1	-	-	2	3.43
083 Central Coast	-	-	-	-	-	-	-	-	-	0	0.00
084 Vancouver Island West	-	-	-	-	-	-	-	-	1	1	7.77
085 Vancouver Island North	1	-	-	1	-	-	1	-	-	3	3.14
087 Stikine	-	-	-	-	-	-	-	-	-	0	0.00
088 Terrace	2	-	2	2	-	-	7	-	3	16	8.69
092 Nisga'a	-	-	-	-	-	-	-	-	-	0	0.00
094 Telegraph Creek	-	-	-	-	-	-	-	-	-	0	0.00
161 Vancouver - City Centre	-	-	16	7	-	-	11	-	4	38	2.82
162 Vancouver - Dwntrwn Eastside	2	-	50	8	-	2	15	-	3	80	12.47
163 Vancouver - North East	1	-	2	5	-	-	9	-	1	18	1.53
164 Vancouver - Westside	2	1	7	18	-	-	4	-	5	37	2.27
165 Vancouver - Midtown	1	-	6	4	-	-	9	-	2	22	2.36
166 Vancouver - South	3	-	5	11	-	2	2	-	4	27	1.67
201 Surrey	10	1	67	41	1	2	28	1	13	164	4.06
202 South Surrey/White Rock	-	-	5	21	-	2	10	-	3	41	3.07
998 Unknown LHA	-	-	4	-	-	-	2	1	-	7	0.00
Totals	268	44	380	686	24	55	479	42	192	1,768	3.55
Total Percentages	9.67	1.13	23.36	29.02	0.51	1.53	25.28	0.68	8.82	100.00	

Notes:

Based on usual residence.

ASMR – Age Standardized Mortality Rate per 10,000 standard population (Canada 2011 Census).

Percent – Provincial total for each cause as a percent of the provincial total for all deaths from external causes.

Other is comprised of accident caused by machinery, accidental firearm discharge, all other accidents, external event of undetermined intent, and sequelae of other external causes.

Total includes residents with unknown LHA.

TABLE 26
POTENTIAL YEARS OF LIFE LOST AND AGE STANDARDIZED
MORTALITY RATES BY SELECTED CAUSES OF DEATH
BRITISH COLUMBIA, 2015

Causes of Death	ICD-10 Codes	PYLL (Under 75 Years Old)					Mortality (all ages)		
		No. of Deaths	Total PYLL	Percent of PYLL	Avg. PYLL	PYLLSR	No. of Deaths	Percent of Deaths	ASMR
Certain infectious & parasitic diseases	A00-B99	199	3,090.5	1.6	15.5	0.66	460	1.3	0.87
-HIV disease	B20-B24	16	355.0	0.2	22.2	0.08	16	0.0	0.03
Malignant neoplasms	C00-C97	5,127	59,285.0	30.7	11.6	12.05	9,983	28.5	18.91
-Malignant neoplasm of trachea & lung	C33-C34	1,271	11,582.5	6.0	9.1	2.27	2,420	6.9	4.56
-Malignant neoplasm of the breast	C50	433	5,742.5	3.0	13.3	1.20	686	2.0	1.31
-Malignant neoplasm of colon, rectum & anus	C18-C21	506	6,150.0	3.2	12.2	1.26	1,109	3.2	2.10
Endocrine nutritional & metabolic diseases	E00-E88	703	8,014.0	4.2	11.4	1.64	1,917	5.5	3.58
-Diabetes mellitus	E10-E14	576	5,695.0	3.0	9.9	1.13	1,650	4.7	3.08
Diseases of the circulatory system	I00-I99	2,006	22,234.5	11.5	11.1	4.50	9,286	26.5	16.92
-Ischemic heart diseases	I20-I25	977	10,462.5	5.4	10.7	2.11	3,625	10.3	6.64
-Cerebrovascular diseases	I60-I69	374	3,925.0	2.0	10.5	0.79	2,248	6.4	4.10
Diseases of the respiratory system	J00-J98	765	7,211.0	3.7	9.4	1.45	3,642	10.4	6.64
-Pneumonia/influenza	J08-J18	139	1,616.5	0.8	11.6	0.34	1,251	3.6	2.23
-Chronic pulmonary disease	J40-J44	469	3,752.5	1.9	8.0	0.73	1,675	4.8	3.09
Diseases of the digestive system	K00-K93	704	9,505.0	4.9	13.5	1.97	1,488	4.2	2.81
-Diseases of the liver	K70-K76	466	6,995.0	3.6	15.0	1.47	569	1.6	1.12
Congenital malformations & chromosome abnormalities	Q00-Q99	96	4,432.0	2.3	46.2	1.06	102	0.3	0.23
Certain conditions originating in the perinatal period	P00-P96	68	5,054.0	2.6	74.3	1.25	68	0.2	0.17
External causes of death	V01-Y89	1,191	34,645.0	18.0	29.1	7.42	1,768	5.0	3.55
-Motor vehicle accidents	V02-V04, V090, V092, V12-V14, V190-V192, V194-V196, V20-V79, V803-V805, V810-V811, V820-V821, V83-V86, V870-V878, V880-V888, V890-V892	144	4,830.0	2.5	33.5	1.04	171	0.5	0.36
-Suicide	X60-X84, Y870	400	11,555.0	6.0	28.9	2.48	447	1.3	0.93
Other causes¹		1,905	39,420.0	20.4	20.7	8.45	6,334	18.1	11.78
Total		12,764	192,891.0	100.0	15.1	40.46	35,048	100.0	65.46

Notes:

PYLL – denotes the total number of years of life lost from an established life expectancy (75 years).

PYLLSR – per 1,000 standard population (Canada 2011 Census).

ASMR – Age Standardized Mortality Rate per 10,000 standard population (Canada 2011 Census).

¹Other causes includes undetermined and pending.

Total percentage may not add up to 100 due to rounding. Nonresidents are excluded.

The output from ICD-10 mortality coding and underlying cause of death selection was modified in B.C. to reflect the intent of certifiers in this jurisdiction and to provide greater continuity over time. Data using the standard ICD-10 rules for such categories as pneumonia/influenza, diabetes, or cancer should not be compared to the numbers shown above.

TABLE 27
POTENTIAL YEARS OF LIFE LOST BY LOCAL HEALTH AREA
EXTERNAL CAUSES OF DEATH UNDER 75
BRITISH COLUMBIA, 2010-2014 AND 2015

Local Health Area	2010 - 2014			2015					
	Observed Deaths	Observed PYLL	PYLLI	Observed Deaths	Observed PYLL	Expected PYLL	PYLLI	Lower Confidence Interval	Upper Confidence Interval
001 Fernie	32	1,140.0	1.60	4	170.0	109.96	1.55	0.00	3.62
002 Cranbrook	51	1,587.5	1.39	12	305.0	178.80	1.71	0.46	2.95
003 Kimberley	12	280.0	0.80	7	102.5	55.51	1.85	0.00	4.29
004 Windermere	24	680.0	1.75	3	27.5	58.57	0.47	0.00	1.11
005 Creston	32	912.0	1.99	5	92.5	68.41	1.35	0.00	2.80
006 Kootenay Lake	18	415.0	3.12	0	0.0	19.70	0.00	0.00	0.00
007 Nelson	48	1,610.0	1.40	9	207.5	184.49	1.12	0.20	2.05
009 Castlegar	24	724.5	1.19	4	120.0	95.96	1.25	0.00	3.01
010 Arrow Lakes	21	502.5	2.82	3	77.5	25.63	3.02	0.00	6.54
011 Trail	37	1,022.5	1.23	8	155.0	123.09	1.26	0.08	2.44
012 Grand Forks	20	500.0	1.58	6	192.0	42.61	4.51	0.00	9.82
013 Kettle Valley	11	232.5	1.92	0	0.0	15.32	0.00	0.00	0.00
014 Southern Okanagan	34	900.0	1.38	6	140.0	96.16	1.46	0.00	3.22
015 Penticton	78	2,070.0	1.21	17	519.5	267.08	1.95	0.41	3.48
016 Keremeos	22	559.5	3.10	4	120.0	28.05	4.28	0.01	8.54
017 Princeton	17	442.5	2.54	3	37.5	25.16	1.49	0.00	4.41
018 Golden	8	235.0	0.69	0	0.0	53.45	0.00	0.00	0.00
019 Revelstoke	22	785.0	2.08	1	7.5	59.38	0.13	0.00	0.37
020 Salmon Arm	85	2,657.0	1.97	13	262.5	205.46	1.28	0.17	2.38
021 Armstrong - Spallumcheen	17	582.0	1.38	0	0.0	64.39	0.00	0.00	0.00
022 Vernon	131	4,029.0	1.45	27	772.5	437.62	1.77	0.44	3.09
023 Central Okanagan	327	9,791.5	1.16	70	2,190.0	1,395.84	1.57	0.33	2.81
024 Kamloops	243	7,201.5	1.39	45	1,277.5	820.33	1.56	0.54	2.57
025 100 Mile House	38	805.0	1.51	4	65.0	77.97	0.83	0.00	1.80
026 North Thompson	12	310.0	1.76	3	87.5	25.63	3.41	0.00	7.44
027 Cariboo - Chilcotin	66	2,125.0	1.79	2	5.0	183.82	0.03	0.00	0.08
028 Quesnel	53	1,562.5	1.47	15	337.5	156.78	2.15	0.45	3.85
029 Lillooet	14	375.0	1.98	6	202.0	28.84	7.00	0.28	13.73
030 South Cariboo	24	660.0	2.33	5	87.5	41.84	2.09	0.11	4.07
031 Merritt	35	977.5	1.97	3	77.5	76.57	1.01	0.00	2.22
032 Hope	30	835.0	2.77	9	262.5	43.12	6.09	1.02	11.15
033 Chilliwack	137	4,054.5	1.01	31	877.5	659.70	1.33	0.30	2.36
034 Abbotsford	217	6,697.0	1.02	37	1,267.5	1,039.84	1.22	0.20	2.24
035 Langley	183	5,534.0	0.86	36	1,165.0	1,049.84	1.11	0.25	1.97
037 Delta	127	3,687.5	0.79	13	412.5	696.14	0.59	0.09	1.10
038 Richmond	134	3,800.0	0.39	21	697.0	1,585.31	0.44	0.07	0.81
040 New Westminster	118	3,366.5	0.96	18	575.0	589.46	0.98	0.17	1.78
041 Burnaby	216	6,376.5	0.54	37	1,182.5	1,903.48	0.62	0.16	1.08
042 Maple Ridge	158	5,071.0	1.07	44	1,315.0	756.65	1.74	0.52	2.95
043 Coquitlam	235	7,459.5	0.65	45	1,242.5	1,874.86	0.66	0.17	1.16
044 North Vancouver	133	3,962.0	0.60	19	592.5	1,041.54	0.57	0.11	1.03
045 West Vancouver-Bowen Island	40	1,000.0	0.49	6	225.0	301.85	0.75	0.06	1.43
046 Sunshine Coast	49	1,512.5	1.32	15	332.5	172.43	1.93	0.48	3.38
047 Powell River	47	1,302.5	1.66	3	92.5	116.36	0.79	0.00	1.98
048 Howe Sound	57	1,909.5	0.98	10	325.0	303.67	1.07	0.19	1.95
049 Bella Coola Valley	8	280.0	2.41	3	167.5	17.42	9.62	0.00	23.84
050 Queen Charlotte	8	265.0	1.31	4	150.0	29.56	5.07	0.00	12.02
051 Snow Country	3	97.5	3.62	1	7.5	3.76	1.99	0.00	5.90
052 Prince Rupert	44	1,442.0	2.20	5	152.5	91.97	1.66	0.00	3.83
053 Upper Skeena	21	614.5	3.06	2	85.0	30.96	2.75	0.00	8.13
054 Smithers	34	795.0	1.02	10	255.0	116.18	2.19	0.43	3.96
055 Burns Lake	23	617.5	2.01	0	0.0	45.22	0.00	0.00	0.00
056 Nechako	43	1,499.5	1.94	6	210.0	120.39	1.74	0.04	3.44
057 Prince George	191	5,936.0	1.29	36	1,070.0	690.81	1.55	0.46	2.64
059 Peace River South	75	2,174.5	1.64	13	412.5	206.38	2.00	0.41	3.59
060 Peace River North	100	3,601.0	1.96	11	432.5	299.23	1.45	0.20	2.69
061 Greater Victoria	332	9,195.0	0.86	31	862.5	1,686.57	0.51	0.14	0.88
062 Sooke	99	3,124.5	0.88	8	175.0	594.79	0.29	0.01	0.58
063 Saanich	59	1,702.5	0.68	8	145.0	376.02	0.39	0.01	0.76
064 Gulf Islands	33	827.0	1.48	1	12.5	85.21	0.15	0.00	0.43
065 Cowichan	114	3,413.5	1.38	7	122.5	384.70	0.32	0.00	0.66

(Table continues on the following page →)

TABLE 27 (continued)
POTENTIAL YEARS OF LIFE LOST LOCAL HEALTH AREA
EXTERNAL CAUSES OF DEATH UNDER 75
BRITISH COLUMBIA, 2010-2014 AND 2015

Local Health Area	2010 - 2014			2015					
	Observed Deaths	Observed PYLL	PYLLI	Observed Deaths	Observed PYLL	Expected PYLL	PYLLI	Lower Confidence Interval	Upper Confidence Interval
066 Lake Cowichan	20	574.5	2.24	1	37.5	37.61	1.00	0.00	2.95
067 Ladysmith	40	1,115.0	1.55	4	80.0	109.30	0.73	0.00	1.65
068 Nanaimo	227	7,097.5	1.52	23	662.5	757.83	0.87	0.07	1.68
069 Qualicum	61	1,489.5	0.93	10	250.0	245.29	1.02	0.12	1.92
070 Alberni	89	2,799.5	2.04	6	237.0	201.18	1.18	0.11	2.24
071 Courtenay	106	2,912.0	1.08	13	282.5	413.99	0.68	0.01	1.35
072 Campbell River	114	3,335.0	1.83	6	205.0	289.18	0.71	0.00	1.53
075 Mission	85	2,737.5	1.38	18	435.0	311.20	1.40	0.39	2.41
076 Agassiz - Harrison	20	655.0	1.66	4	105.0	60.28	1.74	0.00	3.80
077 Summerland	13	327.5	0.73	5	137.5	67.83	2.03	0.00	4.16
078 Enderby	15	477.5	1.58	1	42.5	45.62	0.93	0.00	2.76
080 Kitimat	14	330.0	0.73	0	0.0	68.18	0.00	0.00	0.00
081 Fort Nelson	18	700.0	2.12	2	85.0	50.36	1.69	0.00	4.17
083 Central Coast	4	95.0	1.18	0	0.0	12.32	0.00	0.00	0.00
084 Vancouver Island West	6	200.0	2.15	0	0.0	12.81	0.00	0.00	0.00
085 Vancouver Island North	48	1,479.5	2.70	1	17.5	79.47	0.22	0.00	0.65
087 Stikine	2	80.0	1.93	0	0.0	5.75	0.00	0.00	0.00
088 Terrace	64	2,095.0	2.19	12	325.0	150.26	2.16	0.32	4.00
092 Nisga'a	5	202.5	2.09	0	0.0	14.82	0.00	0.00	0.00
094 Telegraph Creek	7	177.5	5.61	0	0.0	4.76	0.00	0.00	0.00
161 Vancouver - City Centre	207	5,847.5	0.81	30	895.0	1,224.62	0.73	0.16	1.31
162 Vancouver - Dwntrwn Eastside	294	8,206.5	2.37	74	2,175.0	591.74	3.68	1.07	6.28
163 Vancouver - North East	82	2,585.0	0.49	12	335.0	860.60	0.39	0.08	0.70
164 Vancouver - Westside	89	2,632.5	0.39	14	395.0	1,090.83	0.36	0.02	0.70
165 Vancouver - Midtown	76	2,384.0	0.49	17	522.5	810.46	0.64	0.08	1.21
166 Vancouver - South	134	4,098.5	0.62	13	382.5	1,059.84	0.36	0.06	0.66
201 Surrey	647	20,833.0	0.97	127	3,887.5	3,537.93	1.10	0.38	1.82
202 South Surrey/White Rock	99	2,681.5	0.73	16	470.0	595.08	0.79	0.17	1.41
998 Unknown LHA	20	660.0	-	7	217.5	0.00	-	0.00	0.00
Total	7,230	216,636.0	1.00	1,191	34,645.0	34,645.00	1.00	0.86	1.14

Notes:

PYLL - denotes the total number of years of life lost from an established life expectancy (75 years).

PYLLI - The ratio of an area's observed PYLL to its expected PYLL. This is a health status indicator.

PYLLSR - PYLL Standardized Rate per 1,000 standard population (Canada 2011 Census).

TABLE 28
DEATHS DUE TO MEDICALLY TREATABLE DISEASES
BY SELECTED CAUSES AND SEX
BRITISH COLUMBIA, 2010–2014 AND 2015

Causes of Death	ICD-10 Codes	2010 - 2014		2015					
		Number	Percent	Male		Female		Total	
				Number	Percent	Number	Percent	Number	Percent
Bacterial Infections	A00-A05, ..., M871	227	30.6	21	15.3	18	13.1	39	28.5
Hypertension & hypertensive disease	I10-I15	157	21.2	28	20.4	14	10.2	42	30.7
Cervical cancer	C53	137	18.5	-	-	25	18.2	25	18.2
Pneumonia & unqualified bronchitis	J12-J181, J188, J189, J40	102	13.7	8	5.8	5	3.6	13	9.5
Abdominal hernias, cholecystitis & cholelithiasis, appendicitis	K35-K37, K40-K46, K80, K81	49	6.6	2	1.5	4	2.9	6	4.4
Tuberculosis	A15-A19, B90	21	2.8	3	2.2	-	-	3	2.2
Asthma	J45-J46	17	2.3	2	1.5	3	2.2	5	3.6
Acute respiratory infections & influenza	J00-J06, J09-J11, J20-J22	14	1.9	-	-	1	0.7	1	0.7
Hodgkin's disease	C81	12	1.6	2	1.5	1	0.7	3	2.2
Chronic rheumatic heart disease	I05-I09	6	0.8	-	-	-	-	-	-
Total		742	100.0	66	48.2	71	51.8	137	100.0

Notes:

Medically Treatable Diseases (MTDs) are based on Charlton's definition (see [Glossary](#)).

*ICD-10 codes A00–A05, A20–A49, B95–B96, G00, H66, H70, H95.0–H95.1, I00–I01, I02.0, I02.9, L01–L08, M00, M02.8–M02.9, M46.2, M86, M87.1.

Deaths due to MTDs exclude all deaths occurring to children younger than 5 years old, and specific causes of death in the following age groups:

35+ - Hodgkin's disease.

45+ - Chronic rheumatic heart disease.

50+ - Asthma, acute respiratory infections and influenza, or pneumonia and unqualified bronchitis.

65+ - Hypertensive disease, cervical cancer, tuberculosis, bacterial infections, abdominal hernias, cholecystitis and cholelithiasis, appendicitis, or deficiency nutritional anemias.

Total percentage may not add up to 100 due to rounding.

The output from ICD-10 mortality coding and underlying cause of death selection was modified in B.C. to reflect the intent of certifiers in this jurisdiction and to provide greater continuity over time. Data using the standard ICD-10 rules for such categories as pneumonia/influenza, diabetes, or cancer should not be compared to the numbers shown above.



AGE AT DEATH OF THE OLDEST MALE AND FEMALE
BRITISH COLUMBIA, 1996 - 2015

Sex	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Male	108	106	109	108	109	104	104	107	106	107	105	107	106	105	105	105	107	105	108	108
Female	109	111	113	108	111	113	111	107	108	110	109	110	110	109	108	112	109	111	113	111

TABLE 29
STANDARDIZED MORTALITY RATIO BY LOCAL HEALTH AREA,
DEATHS DUE TO MEDICALLY TREATABLE DISEASES
BRITISH COLUMBIA, 2010-2014 AND 2015

Local Health Area	2010 - 2014		2015				
	Observed Deaths	SMR	Observed Deaths	Expected Deaths	SMR	95% Confidence Level	
						Lower	Upper
001 Fernie	2	0.81	-	0.43	0.00	-	-
002 Cranbrook	5	1.23	-	0.74	0.00	-	-
003 Kimberley	1	0.80	-	0.23	0.00	-	-
004 Windermere	1	0.71	1	0.25	4.02	0.10	22.42
005 Creston	2	1.15	-	0.30	0.00	-	-
006 Kootenay Lake	1	1.96	-	0.09	0.00	-	-
007 Nelson	3	0.73	-	0.77	0.00	-	-
009 Castlegar	2	0.93	-	0.39	0.00	-	-
010 Arrow Lakes	1	1.47	-	0.11	0.00	-	-
011 Trail	3	1.01	1	0.51	1.96	0.05	10.90
012 Grand Forks	7	5.83	-	0.19	0.00	-	-
013 Kettle Valley	-	0.00	-	0.07	0.00	-	-
014 Southern Okanagan	1	0.41	-	0.41	0.00	-	-
015 Penticton	8	1.32	2	1.10	1.82	0.22	6.56
016 Keremeos	-	0.00	-	0.12	0.00	-	-
017 Princeton	-	0.00	-	0.11	0.00	-	-
018 Golden	-	0.00	-	0.21	0.00	-	-
019 Revelstoke	-	0.00	-	0.23	0.00	-	-
020 Salmon Arm	5	1.01	-	0.88	0.00	-	-
021 Armstrong - Spallumcheen	-	0.00	-	0.28	0.00	-	-
022 Vernon	8	0.81	1	1.82	0.55	0.01	3.06
023 Central Okanagan	27	0.93	4	5.55	0.72	0.20	1.85
024 Kamloops	21	1.17	3	3.27	0.92	0.19	2.68
025 100 Mile House	4	1.98	-	0.35	0.00	-	-
026 North Thompson	-	0.00	-	0.12	0.00	-	-
027 Cariboo - Chilcotin	8	1.89	1	0.75	1.32	0.03	7.38
028 Quesnel	7	1.82	3	0.66	4.53	0.94	13.25
029 Lillooet	2	2.92	-	0.12	0.00	-	-
030 South Cariboo	1	0.97	1	0.18	5.65	0.14	31.45
031 Merritt	5	2.77	-	0.33	0.00	-	-
032 Hope	5	4.48	1	0.19	5.29	0.13	29.45
033 Chilliwack	16	1.14	1	2.70	0.37	0.01	2.06
034 Abbotsford	17	0.75	7	4.15	1.69	0.68	3.47
035 Langley	18	0.80	7	4.28	1.63	0.66	3.37
037 Delta	13	0.78	1	2.94	0.34	0.01	1.90
038 Richmond	16	0.48	5	6.22	0.80	0.26	1.88
040 New Westminster	11	0.95	8	2.19	3.66	1.58	7.21
041 Burnaby	30	0.77	5	7.16	0.70	0.23	1.63
042 Maple Ridge	20	1.21	2	3.07	0.65	0.08	2.35
043 Coquitlam	34	0.86	4	7.49	0.53	0.15	1.37
044 North Vancouver	11	0.48	3	4.26	0.70	0.15	2.06
045 West Vancouver-Bowen Island	4	0.53	-	1.34	0.00	-	-
046 Sunshine Coast	5	1.17	-	0.75	0.00	-	-
047 Powell River	3	1.03	1	0.50	2.00	0.05	11.16
048 Howe Sound	4	0.63	1	1.15	0.87	0.02	4.83
049 Bella Coola Valley	-	0.00	1	0.07	13.83	0.35	77.08
050 Queen Charlotte	1	1.35	-	0.13	0.00	-	-
051 Snow Country	-	0.00	-	0.02	0.00	-	-
052 Prince Rupert	6	2.59	-	0.38	0.00	-	-
053 Upper Skeena	-	0.00	-	0.13	0.00	-	-
054 Smithers	5	1.77	-	0.49	0.00	-	-
055 Burns Lake	-	0.00	1	0.20	5.01	0.13	27.91
056 Nechako	4	1.44	-	0.51	0.00	-	-
057 Prince George	21	1.32	7	2.77	2.53	1.02	5.21
059 Peace River South	7	1.54	-	0.82	0.00	-	-
060 Peace River North	10	1.63	4	1.15	3.47	0.94	8.87
061 Greater Victoria	40	1.14	7	6.33	1.11	0.44	2.28
062 Sooke	17	1.40	3	2.38	1.26	0.26	3.68
063 Saanich	4	0.44	3	1.59	1.89	0.39	5.51
064 Gulf Islands	1	0.47	-	0.37	0.00	-	-
065 Cowichan	9	1.00	3	1.63	1.84	0.38	5.39

TABLE 29 (continued)
STANDARDIZED MORTALITY RATIO BY LOCAL HEALTH AREA,
DEATHS DUE TO MEDICALLY TREATABLE DISEASES
BRITISH COLUMBIA, 2010–2014 AND 2015

Local Health Area	2010 - 2014		2015				
	Observed Deaths	SMR	Observed Deaths	Expected Deaths	SMR	95% Confidence Level	
						Lower	Upper
066 Lake Cowichan	4	4.22	-	0.16	0.00	-	-
067 Ladysmith	4	1.52	1	0.47	2.14	0.05	11.92
068 Nanaimo	24	1.47	3	3.03	0.99	0.20	2.89
069 Qualicum	10	1.68	3	1.06	2.83	0.58	8.28
070 Alberni	16	3.28	1	0.84	1.19	0.03	6.66
071 Courtenay	8	0.82	4	1.74	2.30	0.63	5.90
072 Campbell River	8	1.21	2	1.21	1.66	0.20	5.98
075 Mission	8	1.14	2	1.29	1.55	0.19	5.61
076 Agassiz - Harrison	4	2.85	-	0.25	0.00	-	-
077 Summerland	-	0.00	-	0.30	0.00	-	-
078 Enderby	1	0.90	-	0.20	0.00	-	-
080 Kitimat	3	1.87	2	0.28	7.20	0.87	26.00
081 Fort Nelson	1	0.90	-	0.20	0.00	-	-
083 Central Coast	2	7.34	-	0.05	0.00	-	-
084 Vancouver Island West	-	0.00	1	0.06	17.18	0.43	95.71
085 Vancouver Island North	4	2.02	1	0.34	2.94	0.07	16.38
087 Stikine	-	0.00	-	0.02	0.00	-	-
088 Terrace	5	1.47	1	0.62	1.62	0.04	9.03
092 Nisga'a	1	2.90	-	0.06	0.00	-	-
094 Telegraph Creek	-	0.00	-	0.02	0.00	-	-
161 Vancouver - City Centre	15	0.71	3	3.93	0.76	0.16	2.23
162 Vancouver - Downtown Eastside	29	2.75	2	1.98	1.01	0.12	3.65
163 Vancouver - North East	10	0.57	-	3.24	0.00	-	-
164 Vancouver - Westside	7	0.31	-	4.20	0.00	-	-
165 Vancouver - Midtown	9	0.58	-	2.89	0.00	-	-
166 Vancouver - South	18	0.80	2	4.15	0.48	0.06	1.74
201 Surrey	81	1.12	16	13.98	1.14	0.65	1.86
202 South Surrey/White Rock	11	0.83	1	2.51	0.40	0.01	2.22
998 Unknown LHA	2	-	-	-	-	-	-
Total	742	1.00	137	137.00	1.00	0.84	1.18

Notes:

Medically Treatable Diseases are based on Charlton's definition (see [Glossary](#) - Medically Treatable Diseases).

SMR - Standardized Mortality Ratio.

Total includes residents with unknown LHA.

TABLE 30
ALCOHOL-RELATED DEATHS BY AGE AND SEX
BRITISH COLUMBIA, 2015

Age	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
15-19	7	0.4	3	0.6	10	0.5
20-24	12	0.8	3	0.6	15	0.7
25-44	141	9.0	45	8.8	186	9.0
45-64	642	41.1	211	41.1	853	41.1
65-84	653	41.8	197	38.4	850	41.0
85+	106	6.8	54	10.5	160	7.7
Total	1,561	100.0	513	100.0	2,074	100.0

Notes:

Alcohol-related deaths – see Table 32 notes for ICD-10 codes and [Glossary](#) for more details.

Total percentage may not add up to 100 due to rounding. Nonresidents are excluded.

Coding practices from 1995 to 1999 may have produced over-counting of alcohol-related mortality.

With the introduction of ICD-10 in 2000, more specific codes are available. Currently produced data should not be used in combination with data produced prior to 2000.

TABLE 31
SMOKING-ATTRIBUTABLE MORTALITY (SAM)
BRITISH COLUMBIA, 2015

		Male				Female				Total			
Causes of Death	ICD-10 Codes	Deaths	SAM (%)	SAM		Deaths	SAM (%)	SAM		Deaths	SAM (%)	SAM	
				Number	Percent			Number	Percent			Number	Percent
Malignant Neoplasms													
Lip/oral cavity/pharynx cancers	C00-C14	116	91.2	106	2.8	68	59.9	41	1.5	184	-	147	2.2
Esophageal cancer	C15	237	78.2	185	4.8	73	71.0	52	1.9	310	-	237	3.6
Pancreatic cancer	C25	349	21.7	76	2.0	314	33.9	106	3.9	663	-	182	2.8
Laryngeal cancer	C32	34	79.7	27	0.7	6	87.2	5	0.2	40	-	32	0.5
Lung/tracheal Cancer	C33-C34	1,204	89.3	1,075	28.1	1,215	76.5	929	33.7	2,419	-	2,005	30.5
Cancers of cervix, uterus	C53-C55	0	0.0	0	0.0	183	33.9	62	2.2	183	-	62	0.9
Cancers of kidney and other unspecified urinary organs	C64-C66, C68	162	46.8	76	2.0	85	12.4	11	0.4	247	-	86	1.3
Bladder cancer	C67	244	44.8	109	2.9	78	37.6	29	1.1	322	-	139	2.1
Subtotal		2,346	-	1,654	43.3	2,022	-	1,236	44.8	4,368	-	2,890	43.9
Circulatory System Diseases													
Hypertension	I10-I13	256	24.6	63	1.6	335	16.4	55	2.0	591	-	118	1.8
Ischemic heart disease	I20-I25	2,047	*	512	13.4	1,573	*	246	8.9	3,620	-	758	11.5
Other forms of heart disease	I01-I09, I27, I30-I52	1,051	26.5	279	7.3	1,223	19.4	237	8.6	2,274	-	516	7.8
Cerebrovascular/stroke	I60-I69	956	†	242	6.3	1,286	†	88	3.2	2,242	-	329	5.0
Intracranial haemorrhage	I70	23	55.5	13	0.3	33	31.7	10	0.4	56	-	23	0.4
Aortic aneurysm	I71	117	55.5	65	1.7	80	31.7	25	0.9	197	-	90	1.4
Other arterial disease	I26, I28, I72-I78	107	55.5	59	1.6	130	31.7	41	1.5	237	-	101	1.5
Subtotal		4,557	-	1,232	32.2	4,660	-	702	25.5	9,217	-	1,935	29.4
Respiratory System Diseases													
Pneumonia/Influenza (excluding hypostatic)	J09-J181, J188, J189	546	32.7	179	4.7	701	26.3	184	6.7	1,247	-	363	5.5
Bronchitis, emphysema	J40-J43	55	84.7	47	1.2	45	79.2	36	1.3	100	-	82	1.2
COPD	J44	830	84.7	703	18.4	745	79.2	590	21.4	1,575	-	1,293	19.6
Other respiratory disease	A15-A19, J45-J46	26	32.7	9	0.2	40	26.3	11	0.4	66	-	19	0.3
Subtotal		1,457	-	937	24.5	1,531	-	821	29.7	2,988	-	1,757	26.7
Total		8,360	-	3,823	100.0	8,213	-	2,759	100.0	16,573	-	6,582	100.0

Notes:

* For ischemic heart disease for males, the SAM (%) is 43.2% ages 35 to 64, and 21.17% for ages 65+.

For ischemic heart disease for females, the SAM (%) is 36.57% ages 35 to 64, and 14.6%, for ages 65.

† For cerebrovascular disease/stroke for males, the SAM (%) values are 44.8% for ages 35 to 64, and 23.4% for ages 65+.

For cerebrovascular disease/stroke for females, the SAM (%) values are 49.3% ages 35 to 64, and 4.8% for ages 65+.

Deaths are the total number of deaths aged 35+ years or as specified in the diagnostic category.

SAM – Smoking-Attributable Mortality, derived by multiplying the SAM(%) by the number of deaths in each category. See Smoking-Attributable Mortality in the

[Glossary](#) for a definition of the formula for SAM (%).

The output from ICD-10 mortality coding and underlying cause of death selection was modified in B.C. to reflect the intent of certifiers in this jurisdiction and to provide greater continuity over time. Data using the standard ICD-10 rules for such categories as pneumonia/influenza, diabetes, or cancer should not be compared to the numbers shown above.

Total SAM Number may not add up due to rounding. SAM numbers for each cause are rounded.

Nonresidents are excluded.

TABLE 32
DRUG-INDUCED DEATHS BY AGE AND SEX
BRITISH COLUMBIA, 2015

Age	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
<15	-	0	1	1.0	1	0.3
15-19	3	1.2	2	1.9	5	1.4
20-24	6	2.4	12	11.5	18	5.1
25-44	114	45.8	32	30.8	146	41.4
45-64	106	42.6	49	47.1	155	43.9
65-84	18	7.2	6	5.8	24	6.8
85+	2	0.8	2	1.9	4	1.1
Total	249	100.0	104	100.0	353	100.0

Notes:

Excludes alcohol as defined by the following codes as contributing causes of death: E24.4, F10.0, F10.0.3, F10.1, F10.1.3, F10.2, F10.2.3, F10.3, F10.3.3, F10.4, F10.4.3, F10.5, F10.5.3, F10.6, F10.6.3, F10.7, F10.7.3, F10.8, F10.8.3, F10.9, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K70.0, K70.1, K70.2, K70.3, K70.4, K70.9, K86.0, O35.4, O99.3, P04.3, Q86.0, Q86.0.0, Q86.0.1, Q86.0.2, Q86.0.3, Q86.0.4, Q86.0.5, Q86.0.9, R78.0, T51.0, T51.1, T51.2, T51.9, X45, X65.

Total percentage may not add up to 100% due to rounding.
Nonresidents are excluded.

Drug-Induced Deaths

Drug-induced deaths are directly caused by drug use, including illicit, prescribed, and over-the-counter drugs. This category excludes causes indirectly related to drug use and deaths due to alcohol or smoking.

Table 32 shows that more males (249) died of drug-induced causes than females (104). Most drug-induced deaths occurred in the 25 to 64 age range with a total of 301 deaths or 85 percent.

44% of drug-induced deaths occurred in the 45-64 age group.

42% more males died from drug-induced causes than females.



71%



29%



OVERDOSE DEATHS BY TYPE OF DRUG

BRITISH COLUMBIA, 2006 - 2015



The table below lists drugs used in overdose death.

The combined use of illicit drugs with other drugs (other than narcotics) remains the leading cause of illicit drug overdose.

Drug	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Multiple narcotics	74	64	64	83	68	94	88	103	99	102
Heroin/morphine type	76	37	31	35	46	56	58	44	63	42
Cocaine	59	49	33	24	25	35	27	25	36	41
Methadone	18	26	15	14	22	11	15	16	16	6
Other narcotic/hallucinogen	5	5	7	4	13	6	7	16	22	22
Psychostimulant	5	9	6	6	5	11	7	12	16	24
Gamma hydroxybutyrate (GHB)	4	1	1	-	1	-	1	1	-	-
Other mixed drugs*	31	68	83	86	96	121	111	121	112	134
Total	272	259	240	252	276	334	314	338	364	371

- Deaths that were still under investigation can be later identified as unintentional illicit/illegal overdose deaths.
- ICD-10 codes for psychostimulants include crystal meth and ecstasy.
- Unintentional illicit/illegal drug overdose deaths (X41, X42, X44) include these specified drug injury categories:

1. T40.0, T40.1, or T40.2 for heroin/morphine type
2. T40.3 for methadone
3. T40.5 for cocaine
4. T40.4, T40.6, T40.7, T40.8, T40.9 for other narcotic/hallucinogen
5. T41.2 for gamma hydroxybutyrate (GHB)
6. T43.6 for psychostimulant

- Multiple narcotic deaths involve mixed drugs from categories 1 to 4 only.
- Other mixed drug deaths include one illicit drug from categories 1 to 6 (T40.0-T40.9, T41.2, T43.6) and one or more other drugs (T36.0-T48.6, T52.8, T53.9) and are not multiple narcotic deaths.
- Nonresidents are excluded.

TABLE 33
DEATHS DIRECTLY AND INDIRECTLY DUE TO FALLS BY AGE
 BRITISH COLUMBIA, 2009 - 2015

Age in Years	2009		2010		2011		2012		2013		2014		2015	
	Counts	ASR	Counts	ASR	Counts	ASR	Counts	ASR	Counts	ASR	Counts	ASR	Counts	ASR
60-69	55	1.20	46	0.96	46	0.92	58	1.12	43	0.80	37	0.66	57	0.99
70-79	149	5.42	109	3.89	139	4.84	115	3.89	120	3.90	138	4.29	145	4.33
80+	777	43.96	796	43.70	806	42.88	796	40.95	745	37.11	662	31.99	822	38.59

Note:

ASR - Age Specific Rate per 10,000 population.

Accidental Falls Deaths in B.C.

In 2015, there were 1,024 deaths directly or indirectly due to falls among residents of B.C. 60 years of age and older.

While fatal falls occur across the lifespan of British Columbians, the elderly are far more likely to succumb to the effects of a fall. In 2015, indirect fall-related deaths of seniors were more frequent than direct fall-related deaths.

The BC Injury Research and Prevention Unit (BCIRPU) is a national leader in falls injury research and in the design and implementation of falls prevention strategies. A summary of the initiatives undertaken by the BCIRPU can be found at the Unit's website: <http://www.injuryresearch.bc.ca>.

TABLE 34
METHOD OF DISPOSITION OF DECEDENT
 BRITISH COLUMBIA, 1993 - 2015

Year	Burial		Cremation		Other		Not Stated		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1993	7,989	31.2	17,214	67.2	151	0.6	250	1.0	25,604	100.0
1994	7,712	29.9	17,888	69.2	177	0.7	55	0.2	25,832	100.0
1995	7,616	29.0	18,361	70.0	187	0.7	62	0.2	26,226	100.0
1996	7,641	27.9	19,546	71.4	196	0.7	11	0.0	27,394	100.0
1997	7,360	27.0	19,652	72.1	214	0.8	46	0.2	27,272	100.0
1998	7,198	25.9	20,379	73.3	227	0.8	9	0.0	27,813	100.0
1999	7,065	25.3	20,635	74.0	200	0.7	-	-	27,900	100.0
2000	6,472	23.7	20,698	75.6	191	0.7	1	0.0	27,362	100.0
2001	6,693	23.7	21,333	75.5	227	0.8	1	0.0	28,254	100.0
2002	6,542	22.8	21,980	76.5	194	0.7	3	0.0	28,719	100.0
2003	6,608	22.7	22,364	76.7	189	0.6	-	-	29,161	100.0
2004	6,381	21.5	23,162	77.9	190	0.6	-	-	29,733	100.0
2005	6,284	20.9	23,636	78.5	186	0.6	-	-	30,106	100.0
2006	6,366	20.8	24,020	78.6	170	0.6	-	-	30,556	100.0
2007	6,150	19.8	24,806	79.7	170	0.5	-	-	31,126	100.0
2008	6,314	19.8	25,396	79.6	198	0.6	-	-	31,908	100.0
2009	5,844	18.7	25,201	80.7	202	0.6	-	-	31,247	100.0
2010	5,537	17.8	25,361	81.4	258	0.8	-	-	31,156	100.0
2011	5,365	16.9	26,161	82.3	265	0.8	-	-	31,791	100.0
2012	5,328	16.5	26,736	82.6	299	0.9	-	-	32,363	100.0
2013	5,228	15.8	27,556	83.4	272	0.8	-	-	33,056	100.0
2014	5,283	15.7	28,108	83.6	231	0.7	-	-	33,622	100.0
2015	5,296	15.1	29,557	84.3	195	0.6	-	-	35,048	100.0

Notes:

Percent is based on total deaths in the specified year.

Other includes remains not recovered and donations as per will of deceased.



Marriage-Related Statistics

The tables in this section contain information about marriages by previous marital status, and ages of the parties involved.

Marriage-Related Statistics



The Agency records all marriages that occur in British Columbia. Unlike the birth and death statistics, which are based on usual residence, marriage statistics include all marriages performed in the province whether the parties were residents or nonresidents.

The tables in this section contain information about marriages by previous marital status, and the ages of the parties involved. The Agency does not record divorce decrees.

There were 23,395 marriages in British Columbia in 2015. Additional statistics, such as the number of marriages occurring each day are included in the Trends section.

Most popular
month to marry
August

Least popular
month to marry
January

Most common
age to marry
25-29

See [Trends in Vital Events](#) for additional marriage statistics. Data above reflects marriages in B.C. in 2015.

TABLE 35
MARRIAGES BY MARITAL STATUS
BRITISH COLUMBIA, 2015

	Single	Widowed	Divorced	N.S.	
Single	16,259				
Widowed	154	149			
Divorced	3,716	504	2,613		
Not Stated	-	-	-	-	
	20,129	653	2,613	0	23,395

Note: N.S. - Not stated.

TABLE 36
MARRIAGES BY AGE
BRITISH COLUMBIA, 2015

Age											
Age	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-59	60+	N.S.	Total
15-19	23										23
20-24	156	1,236									1,392
25-29	39	1,624	3,762								5,425
30-34	8	362	3,288	2,758							6,416
35-39	-	69	702	1,855	850						3,476
40-44	1	22	193	533	716	429					1,894
45-49	1	12	55	156	283	466	312				1,285
50-59	-	6	37	71	149	303	646	853			2,065
60+	-	-	2	12	25	45	107	577	651		1,419
Not stated	-	-	-	-	-	-	-	-	-	-	0
	228	3,331	8,039	5,385	2,023	1,243	1,065	1,430	651	-	23,395

Note: N.S. - Not stated.



Glossary

Glossary

ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS)

See [HIV DISEASE](#).

AGE STANDARDIZATION

Age standardization is a method of calculation which adjusts a statistical measure for differences in the age/sex structures between populations. With standardized measures, more meaningful comparisons can be made between genders, different time periods, or geographic areas because the age standardized statistic is calculated as if all populations had the same age/sex population distribution.

The age standardized measures in this report include **Age Standardized Mortality Rate (ASMR)**, **Standardized Mortality Ratio (SMR)**, **Potential Years of Life Lost Standardized Rate (PYLLSR)**, and **Potential Years of Life Lost Index (PYLLI)**. See examples for headings above in [Methodology](#).

AGE STANDARDIZED MORTALITY RATE (ASMR)

A summary of age-adjusted death rates by age and sex, which have been standardized to a 'standard' population (2011 Canada Census) for the purpose of rate comparisons between sexes, different time periods, or different geographic locations. The ASMR is the theoretical number of deaths that would occur per 10,000 population, if the specific population had the same age structure as the standard population. Age standardization is used for comparisons because populations vary in the proportions of the various ages of the individuals that comprise them, and such differences would in themselves tend to affect the disease occurring in each of the populations.

See also [AGE STANDARDIZATION](#) and [STANDARD POPULATION](#). For an example, see [Age Standardized Mortality Rate](#) in [Methodology](#).

AIDS

See [HIV DISEASE](#).

ALCOHOL-RELATED DEATHS

Alcohol-related deaths include deaths where alcohol was a contributing factor (indirectly related) as well as those due to alcohol (directly related). Alcohol-related and drug overdose deaths are the only cause of death categories that are not based entirely upon underlying causes of death.

If any of the conditions listed as directly related to alcohol are noted on the Medical Certificate as antecedent causes giving rise to the underlying cause or as other significant conditions contributing to the death, the death is considered to be indirectly related to alcohol.

Coding practices from 1995 to 1999 may have produced over-counting of alcohol-related mortality. With the introduction of ICD-10 in 2000, more specific codes are available. Currently produced data should not be used in combination with data produced prior to 2000.

ASMR

See [AGE STANDARDIZED MORTALITY RATE](#).

AVERAGE AGE

The average ages of brides, grooms, and mothers of newborns in this annual report are calculated based on information provided on marriage or birth registration forms. The average ages of the population living in data dissemination areas are based on the mid-year population estimates for five-year age groups.

AVERAGE AGE POPULATION

The average age of the population is a grouped average based on the mid-year population estimates for five-year age groups. This information is provided by BC Stats, Ministry of Citizens' Services.

BIRTH ORDER

Denotes the number position of the present birth relative to previous live births. That is, whether the live birth being counted is the 1st, 2nd, 3rd, etc. live born infant to a particular mother.

BIRTH RATE

The number of live births in a geographical location divided by its mid-year population and converted to a rate per 1,000 population per year.

BIRTH RELATED STATISTICS

The birth related statistics shown in this report include teenage mother, elderly gravida, C-section, low birth weight, and preterm live birth rates.

BIRTH WEIGHT

The first weight of the fetus or newborn after birth. For live births this weight should be measured within the first hour of life before significant postnatal weight loss has occurred. Hospitals in B.C. measure weight in grams; the approximate equivalents in imperial measures are included below for comparisons to other jurisdictions. For statistical and risk assessment purposes, birth weights are grouped as:

• Extremely Low Birth Weight	less than 500 grams (< 1 lb 2 oz)
• Very Low Birth Weight	500 grams to 1,499 grams (1 lb 2 oz - 3 lb 5 oz)
• Low birth weight (LBW)	1,500 grams to 2,499 grams (3 lb 5 oz - 5 lb 8 oz)
• Normal birth weight	2,500 to 4,499 grams (5 lb 8 oz - 9 lb 15 oz)
• High birth weight	4,500 grams or more (> 9 lb 15 oz)

In recent years there has been an increasing preference to identify high birth weight as large for gestational age, which is above the 90th percentile of the birth weight distribution at each gestational age.

BIRTHS

See [TOTAL BIRTHS](#).

BREECH PRESENTATION

A delivery of a baby in which the hind end appears first.

See also [MODE OF DELIVERY](#).

C-SECTION

See [MODE OF DELIVERY](#).

C-SECTION RATES

The number of live births delivered by caesarean section in a geographical location divided by its total number of live births and converted to a rate per 1,000 live births.

CAESAREAN SECTION (C-SECTION)

A delivery involving the surgical incision of the abdomen and uterine walls.

See also [MODE OF DELIVERY](#).

COMMUNITY

A geographical area defined by a municipal (city, town, village, district municipality, Indian Government district, island municipality, or resort municipality) boundary. In this report, data are only provided for incorporated communities.

CONFIDENCE INTERVAL

A measure of the variability of a statistic. A wide confidence interval indicates that the statistic is likely to fall within a wide range of values, while a narrow confidence interval indicates the statistic is likely to fall within a narrow range of values. In general, statistical confidence intervals will be wider for areas with small populations or rare events than for areas with larger populations or more common events.

See [STATISTICAL TESTS OF SIGNIFICANCE](#) at the end of Methodology.

CONGENITAL ANOMALIES

Physical defects that existed or date from birth.

CRUDE RATES

Live births:

The number of live births in a given geographical location divided by its mid-year population converted to a rate per 1,000 population.

Birth-related statistics (teenage mother, elderly gravida, C-section, low birth weight, and preterm):

The number of births that fall into the category being reported on divided by the total number of live births, converted to a rate per 1,000.

Stillbirths and perinatal deaths:

The number of stillbirths or perinatal deaths divided by the number of total births (live births plus stillbirths) converted to a rate per 1,000 total births.

Infant deaths:

The number of infant deaths divided by the number of live births converted to a rate per 1,000 live births.

Maternal deaths:

The number of maternal deaths divided by the number of live births and converted to a rate per 10,000 live births.

Deaths and mortality statistics:

The number of deaths divided by the mid-year population and converted to a rate per 1,000 population.

Marriages:

The number of marriages divided by the mid-year population and converted to a rate per 1,000 population.

DEATH RATE

The number of deaths in a given geographical location divided by its mid-year population and converted to a rate per 1,000 population.

DEATHS DUE TO MEDICALLY TREATABLE DISEASES

See [MEDICALLY TREATABLE DISEASES](#).

DRUG-INDUCED DEATHS

Deaths due to drug-induced causes. This category of deaths excludes unintentional injuries, homicides, and other causes that could be indirectly related to drug use. Deaths directly due to alcohol are also excluded. The causes of death classified as being drug-induced are based on those used by the National Center for Health Statistics.¹⁾

DRUG OVERDOSE DEATHS

Deaths where the underlying cause of death was determined to be unintentional poisoning by illicit/illegal drugs. These deaths are a small portion of the deaths due to unintentional poisoning by drugs, and exclude accidental poisoning by drugs in therapeutic use. Deaths due to conditions that may arise from substance abuse, such as Hepatitis 'B' and 'C' and HIV, are also excluded.

Drug overdose deaths can be divided according to drug type: heroin/morphine, methadone, cocaine, psychostimulants including crystal meth (methamphetamine hydrochloride) and ecstasy (methylenedioxymethamphetamine), and other mixed drugs. The ICD-10 codes for these deaths are shown in Table 26. It should be noted that specified drug (nature of injury) codes must also be listed on the Medical Certificate for the death to be considered a drug overdose.

EARLY NEONATAL DEATH

See [INFANT DEATH](#).

ELDERLY GRAVIDA

A woman having a baby at age 35 or older.

ELDERLY GRAVIDA RATE

The number of live births to women age 35 or older in a given geographical location, divided by the total number of live births and converted to a rate per 1,000 live births.

EXPECTED CAESAREAN BIRTHS

The number of live births delivered by caesarean section that would be expected to be born to residents of a sub-provincial geographic area, based on the C-section rate for the province as a whole and the number of births in the sub-provincial geographic area. See [Observed versus Expected Ratios](#) in Methodology for an example.

EXPECTED DEATHS

The number of deaths expected for residents of a sub-provincial geographic area, based on the age specific mortality rates for the province as a whole and the population age structure of the sub-provincial geographic area. See [Standardized Mortality Ratio](#) in Methodology for an example.

EXPECTED LOW BIRTH WEIGHT

The number of live births with low birth weight (less than 2,500 grams) that would be expected to be born to residents of a sub-provincial geographic area, based on the low birth weight rate for the province as a whole and the number of live births in the sub-provincial geographic area. See [Observed versus Expected Ratios](#) in Methodology for an example.

¹National Center for Health Statistics (1993). Technical notes. Monthly Vital Statistics Report. 41 (Suppl. 7), 48.

EXPECTED MATERNAL COMPLICATIONS

The number of live births with maternal complications that would be expected to be born to residents of a sub-provincial geographic area, based on the complication rate for the province as a whole and the number of live births in the sub-provincial geographic area.

See [Observed versus Expected Ratios](#) in Methodology for an example.

EXPECTED PERINATAL COMPLICATIONS

The number of live births with perinatal conditions that would be expected to be born to residents of a sub-provincial geographic area, based on the rate of those conditions for the province as a whole and the number of live births in the sub-provincial geographic area.

See [Observed versus Expected Ratios](#) in Methodology for an example.

EXPECTED POTENTIAL YEARS OF LIFE LOST

The number of potential years of life lost (to age 75 in this report) expected for residents of a sub-provincial geographic area based on the age specific mortality rates for the province as a whole and the population age structure of the sub-provincial geographic area.

See [Potential Years of Life Lost Index](#) in Methodology for an example.

EXTREMELY LOW BIRTH WEIGHT

See [BIRTH WEIGHT](#).

EXTREMELY PREMATURE

See [GESTATIONAL AGE](#).

FERTILITY RATE

The number of live births occurring in a given time period divided by the number of women of childbearing age for residents of a geographic area. B.C. rates are per 1,000 women aged 15 to 44; Canadian rates are per 1,000 women aged 15 to 49.

FORCEPS

See [MODE OF DELIVERY](#).

GESTATIONAL AGE

Fetal age or duration of pregnancy measured from the first day of the mother's last normal menstrual period. Gestational age is expressed in completed days or completed weeks (e.g., events occurring 280 to 286 days after the onset of the last normal menstrual period are considered to have occurred at 40 weeks of gestation).

Measurements of fetal growth, as they represent continuous variables, are expressed in relation to a specific week of gestational age as follows:

- Preterm - gestational age younger than 37 weeks
- Term - gestational age of 37 to 41 weeks
- Post term - gestational age of 42 weeks or more

Preterm births can be further divided as follows:

- Extremely premature - gestational age of younger than 28 weeks
- Moderately premature - gestational age of 28 to 36 weeks

HEALTH AUTHORITY (HA)

A geographic subdivision of the province used by the Ministry of Health for administrative and data dissemination purposes. There are five health authorities plus the provincial health authority. Health authorities can be subdivided into 16 health service delivery areas (HSDAs) or 89 local health areas (LHAs).

HEALTH SERVICE DELIVERY AREA (HSDA)

A geographic subdivision of the province used by the Ministry of Health for data dissemination purposes. The 16 health service delivery areas can be aggregated into the five health authorities plus the provincial health authority, or subdivided into 89 local health areas (LHAs).

HIGH BIRTH WEIGHT

See [BIRTH WEIGHT](#).

HSDA

See [HEALTH SERVICE DELIVERY AREA](#).

HUMAN IMMUNODEFICIENCY VIRUS (HIV)

The virus that causes HIV disease.

HIV DISEASE

In 1987, the World Health Organization added new codes to the International Classification of Diseases (ICD) to identify Acquired Immunodeficiency Syndrome (AIDS) and Human Immunodeficiency Virus (HIV). In ICD-10, these conditions are coded to B20–B24 and are called HIV disease.

ICD-9 CODES

The World Health Organization's International Classification of Diseases, Ninth Revision. This version of ICD was used by the BC Vital Statistics Agency for coding birth complications and causes of death from 1979 until 1999. Translation tables were developed and extensive manual reviews conducted in order to recode causes of death from ICD-9 to ICD-10, permitting direct comparison of cause of death trends including deaths from 1999 and earlier that were originally coded in ICD-9.

ICD-10 CODES

The World Health Organization's International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, implemented by the BC Vital Statistics Agency on January 1, 2000. The Preamble to Appendix 2 presents a summary of ICD-10 codes.

INFANT DEATH

Death of a child under one year of age. These deaths are divided according to age at death because of the high mortality rates that occur in the periods soon after birth and because different environmental factors underlie the cause of death in the different time periods.

- Neonatal death - death of a child who is fewer than 28 days old.
- Post neonatal death - death of a child who is 28 to 364 days old.

Neonatal deaths are further divided as follows:

- Early neonatal death - death of a child who is fewer than 7 days old.
- Late neonatal death - death of a child who is 7 to 27 days old.

INFANT MORTALITY RATE

The number of deaths of children under one year of age expressed as a rate per 1,000 live births. The infant mortality rate is an internationally accepted indicator of the health status of a population.

LATE NEONATAL DEATH

See [INFANT DEATH](#).

LBW

See [LOW BIRTH WEIGHT](#).

LHA

See [LOCAL HEALTH AREA](#).

LIFE EXPECTANCY

Life expectancy at birth represents the mean number of years a birth cohort (persons born in the same year) may expect to live given the present mortality experience of a population. The life expectancy for a population is a summary measure that reflects the mortality rates for all ages combined, weighted in accordance with a life-table population structure. Life expectancy is an internationally accepted indicator of the health status of a population. Life expectancy is provided by BC Stats, Ministry of Citizens' Services.

LIVE BIRTH

The *Vital Statistics Act* defines a live birth as "The complete expulsion or extraction from its mother, irrespective of the duration of the pregnancy, of a product of conception in which, after the expulsion or extraction, there is:

- (a) breathing;
- (b) beating of the heart;
- (c) pulsation of the umbilical cord; or
- (d) unmistakable movement of voluntary muscle, whether or not the umbilical cord has been cut or the placenta attached."

LIVE BIRTH RATE

The number of live births divided by the mid-year population and converted to a rate per 1,000 population.

LOCAL HEALTH AREA (LHA)

A geographic subdivision of the province used by the Ministry of Health for data dissemination purposes. The 89 local health areas can be aggregated into 16 health service delivery areas (HSDAs) or five health authorities plus the provincial health authority.

LOW BIRTH WEIGHT (LBW)

See [BIRTH WEIGHT](#).

LOW BIRTH WEIGHT RATE

The number of low birth weight live born babies per 1,000 live births.

MARRIAGE RATE

The number of marriages divided by the mid-year population and converted to a rate per 1,000 population.

MATERNAL DEATH

Death of a woman while pregnant or within 42 days of a termination of pregnancy from causes related to the pregnancy, but not from accidental or incidental causes.

MATERNAL DEATH RATE

The number of maternal deaths divided by the number of live births and converted to a rate per 10,000 live births.

MEDICALLY TREATABLE DISEASES, DEATHS DUE TO

Deaths due to medically treatable diseases are based on Charlton's² classification. The disease categories are ones for which mortality could potentially have been avoided through appropriate medical intervention. The incidence of deaths from medically treatable diseases can be used by public health professionals as a way of monitoring the effect of health promotion programs.

MODE OF DELIVERY

The mode of delivery describes the method by which the baby is extracted or expelled from a mother's uterus.

Caesarean: A delivery involving the surgical incision of the abdomen and uterine walls.

Forceps: An assisted delivery using forceps to guide the baby out the birth canal.

Spontaneous Breech: An unassisted vaginal delivery in which the buttocks or feet of the fetus appear first.

Spontaneous Vertex: An unassisted vaginal delivery in which the head of the fetus appears first.

Vacuum: An assisted vaginal delivery employing suction or vacuum.

MODERATELY PREMATURE

See [GESTATIONAL AGE](#).

MVA DEATHS

Motor Vehicle Accidental Deaths.

NATURAL POPULATION INCREASE (NPI)

The component increase in a population due to the number of live births less deaths; also called Natural Population Growth. This increase is often expressed as a rate, such as per 1,000 population. It does not include increases due to immigration or decreases due to emigration.

NEONATAL DEATH

Death of a child under 28 days of age.

See also [INFANT DEATH](#).

NORMAL WEIGHT

See [BIRTH WEIGHT](#).

OBSERVED DEATHS

The actual number of deaths that occurred to residents of a sub-provincial geographic area in a specified time period.

² Charlton, J.R.H. (1987). Avoidable Deaths and Diseases as Monitors of Health Promotion. In T. Abelin, Z.J. Brzezinski, & V. Carstairs (Eds.), *Measurement in Health Promotion and Protection* (pp.467-479). Copenhagen, Denmark: World Health Organization, Regional Office for Europe.

OBSERVED LOW BIRTH WEIGHT LIVE BIRTHS

The actual number of low birth weight live births that occurred to residents of a sub-provincial geographic area in a specified time period.

OBSERVED MATERNAL COMPLICATIONS

The actual number of maternal complications that occurred to residents of a sub-provincial geographic area in a specified time period.

OBSERVED PERINATAL CONDITIONS

The actual number of perinatal conditions that occurred to residents of a sub-provincial geographic area in a specified time period.

OBSERVED PYLL

The actual number of potential years of life lost (to age 75) from deaths that occurred to residents of a sub-provincial geographic area in a specified time period.

OVERDOSE DEATHS

See [DRUG OVERDOSE DEATHS](#).

P-VALUE

The probability of rejecting the null hypothesis when a specified test procedure is used on a given data set. The data are statistically significant when the null hypothesis is rejected and not significant otherwise. (See [P-Value](#) in Methodology for examples.)

PERINATAL

Pertaining to or occurring in the period shortly before, during and after birth, starting at 22 completed weeks of gestation and ending seven completed days after birth.

PERINATAL DEATH RATE

The number of perinatal deaths divided by the number of total births (live births plus stillbirths) and converted to a rate per 1,000 total births.

POPULATION

The number of people in a specified geographic area. Mid-year population estimates used in the preparation of this report were obtained from BC Stats, Ministry of Citizens' Services.

POST MATURE

See [POST TERM](#).

POST NEONATAL DEATH

See [INFANT DEATH](#).

POST TERM

See [GESTATIONAL AGE](#).

POTENTIAL YEARS OF LIFE LOST (PYLL)

The number of years of life lost when a person dies before a specified age (75 years). In this report, all deaths are assumed to occur at the midpoint of five-year age groups.

See [Potential Years of Life Lost Index](#) in Methodology for an example.

PREMATURE

See [PRETERM](#).

PRETERM

See [GESTATIONAL AGE](#).

PRETERM RATE

The number of preterm live births divided by the number of live births and converted to a rate per 1,000 live births.

PYLL INDEX (PYLLI)

The ratio of an area's observed PYLL to its expected PYLL. This is a health status indicator. See [Potential Years of Life Lost Index](#) in Methodology for an example.

PYLL STANDARDIZED RATE (PYLLSR)

An age-standardized measure of an area's PYLL, expressed in terms of a rate per 1,000 population, adjusted to a standard population (2011 Canada Census). This is a health status indicator. See [PYLLSR](#) under "Potential Years of Life Lost (PYLL)" in Methodology for an example.

PYLL

See [POTENTIAL YEARS OF LIFE LOST](#).

PYLL %

The percent of all PYLL in the age group due to a specified cause of death.

PYLLI

See [PYLL INDEX](#).

PYLLSR

See [PYLL STANDARDIZED RATE](#).

QUINTILE

A ranking is derived by dividing a group (e.g., LHAs within British Columbia) into five subgroups, each with equal numbers of LHAs. (Since there are 89 LHAs and 89 is not evenly divisible by five, there is one less LHA in the middle group.) These divisions are derived from a ranking of the group members according to the value of a measure, such as the SMR or the PYLLI.

SAM

See [SMOKING-ATTRIBUTABLE MORTALITY](#).

SIDS

See [SUDDEN INFANT DEATH SYNDROME](#).

SMOKING-ATTRIBUTABLE MORTALITY (SAM)

The absence on death certifications of complete and reliable data on smoking requires the use of estimation techniques to approximate the extent of smoking-attributable deaths. Estimation methods, while not precise, may at least provide a general indication of the extent of such deaths. This report uses an estimation method based on the concept of attributable risk, which is described in Methodology.

Smoking-attributable deaths are derived by multiplying a smoking-attributable mortality percentage by the number of deaths aged 35+ in specified cause of death categories. These categories are comprised of selected malignant neoplasms, circulatory system diseases, and respiratory system diseases, and are listed in Table 31.

See [SMOKING-ATTRIBUTABLE MORTALITY](#) in Methodology for more details.

SMR

See [STANDARDIZED MORTALITY RATIO](#).

STANDARD POPULATION

A reference population of known age distribution used in the calculation of standardized indicators to adjust for variations in population age structures in different geographic areas or time periods. For SMR and PYLLI calculations the standard population is the British Columbia population for the year(s) concerned. The 2011 Canadian Census is used as the standard population in the calculation of ASMR and PYLLSR.

STANDARDIZED MORTALITY RATIO (SMR)

The ratio of the number of deaths occurring to residents of a geographic area (e.g., LHA) to the expected number of deaths in that area based on provincial age-specific mortality rates. The SMR is a good measure for comparing mortality data that are based on a small number of cases or for readily comparing mortality data by geographical area. SMR is an internationally recognized health status indicator.

See also [AGE STANDARDIZATION](#) and [STANDARD POPULATION](#).

See [STANDARDIZED MORTALITY RATIO](#) in Methodology for an example.

STILLBIRTH

Since 1986, the *Vital Statistics Act* has defined a stillbirth as “the complete expulsion or extraction from its mother after at least 20 weeks of pregnancy, or after attaining a weight of at least 500 grams, of a product of conception in which, after the expulsion or extraction, there is no breathing, beating of the heart, pulsation of the umbilical cord, or unmistakable movement of voluntary muscle.”

The definition of a stillbirth has changed over the years. From 1950 until July 1, 1962, the definition of a stillbirth was the birth of a viable fetus after at least 28 weeks' pregnancy in which pulmonary respiration does not occur, whether death occurs before, during, or after birth. From July 1, 1962 until January 1, 1986, the definition of a stillbirth did not include the phrase “or after attaining a weight of at least 500 grams.”

STILLBIRTH RATE

The number of stillbirths divided by the number of total births (live births plus stillbirths) and converted to a rate per 1,000 total births.

See also [CRUDE RATES](#).

SUDDEN INFANT DEATH SYNDROME (SIDS)

The term was introduced in 1969 to classify sudden death in infants under 12 months of age where there were no apparent factors present to explain the death. This term, and Sudden Unexplained Death in Infancy (SUDI) are classifications that essentially mean a death is unexplained. In June 2012, the majority of Canadian Chief Coroners and Chief Medical Examiners agreed to adopt the classification “Undetermined” as there was an agreement that terms like SIDS and SUDI tended to create confusion rather than clarity, as they all reflected an undetermined cause of death.

TEENAGE MOTHERS

Mothers younger than 20 years of age.

TEENAGE MOTHER LIVE BIRTH RATE

The number of live births to teenage mothers divided by the number of live births and converted to a rate per 1,000 live births.

TERM

A gestational age of 37 to 41 weeks.

See also [GESTATIONAL AGE](#).

TOTAL BIRTHS

The sum of the number of live births and stillbirths.

TOTAL PYLL

The total number of potential years of life lost prior to an established cut-off point of 75 years.

UNDERLYING CAUSE OF DEATH (UCOD)

The World Health Organization defines the underlying cause of death as “(a) the disease or injury which initiated the train of events leading directly to death, or (b) the circumstances of the accident or violence which produced the fatal injury.”

VACUUM

See [MODE OF DELIVERY](#).

VERTEX

See [MODE OF DELIVERY](#).

VERY LOW BIRTH WEIGHT

See [BIRTH WEIGHT](#).



Methodology

Methodology

Population statistics inevitably involve comparisons of sub-populations, regions, and time periods. To many, such comparisons are often too complex so that interpretation becomes a formidable task. However, those comparisons are necessary in order to understand the health status of specific populations within British Columbia. The text that accompanies the tables and figures in this report explains the basic meaning of the comparisons but, for some, a more in-depth explanation is useful and necessary.

This section provides computational examples of how various measures are calculated. All data shown in the examples are hypothetical. In some cases, a test of statistical significance is noted in the discussion and those routines will be found at the end of this part of the report. Examples of statistical computations can be found in this section under the headings listed below.

1. RATES

- 1.1 Age Standardized Mortality Rate (ASMR)
- 1.2 Potential Years of Life Lost (PYLL) and Standardized Rate (PYLLSR)

2. RATIOS

- 2.1 Observed versus Expected Ratios
 - 2.1.1 Low Birth Weight (LBW) Live Births
 - 2.1.2 Potential Years of Life Lost Index (PYLLI)
 - 2.1.3 Standardized Mortality Ratio (SMR)

3. ESTIMATION OF SMOKING ATTRIBUTABLE MORTALITY (SAM)

4. STATISTICAL TESTS OF SIGNIFICANCE

- 4.1 Chi-Square
- 4.2 Confidence Intervals
- 4.3 P-Value

FURTHER EXPLANATION WITH EXAMPLES

1. RATES

- Age Standardized Mortality Rate (ASMR)

The ASMR was calculated for yearly death data, and specific cause groups to permit comparisons between items in those tables. A hypothetical local health area (LHA) is used in the example shown below. The test of statistical significance is described under Rates in Statistical Tests of Significance at the end of this Appendix.

Age Group (i)	Standard Population (π_x)	Local Health Area		
		Estimated Population (p_x)	Death Rate/10,000 (m_x)	Observed Deaths (d_x)
< 1	403,061	1,339	22.4	3
1 – 4	1,550,285	5,483	1.8	1
.	.	.	.	.
.	.	.	.	.
.	.	.	.	.
80 – 84	382,303	1,198	701.2	84
85 +	287,877	908	1,596.9	145
TOTAL	28,120,065	81,016		561

Using data from the hypothetical LHA:

$$\text{ASMR} = \frac{\sum m_i \times \pi_i}{\Pi} = \frac{22.4 \times 403,061 + \dots + 1,596.9 \times 287,877}{28,120,065} = 46.2$$

Where:

p_i = area population in age group i

π_i = standard population in age group i

$\Pi = \sum \pi_i$ = total standard population

d_i = deaths in LHA population in age group i

$m_i = d_i/p_i \times 10,000$ = mortality rate per 10,000 LHA population in age group i.

e.g. $m_1 = \frac{3 \times 10,000}{1,339} = 22.4$ for age group 1.

• Potential Years of Life Lost (PYLL) and Standardized Rate (PYLLSR)

The Potential Years of Life Lost (PYLL) measures in this report are based on the number of years of life lost when a person dies before the age of 75 years. Infant deaths (age younger than one year old) are included.

Age Group (i)	Age Factor (75- Y_i)	Standard Population (π_i)	Local Health Area			
			Estimated Population (p_i)	Death Rate/10,000 (m_i)	Observed Deaths (d_i)	Observed PYLL ($d_i(75-Y_i)$)
< 1	74.5	403,061	1,339	22.4	3	223.5
1 - 4	72.0	1,550,285	5,483	1.8	1	72.0
5 - 9	67.5	1,953,045	6,553	1.5	1	67.5
.	.	.	.	.	.	.
.	.	.	.	.	.	.
.	.	.	.	.	.	.
65 - 69	7.5	1,084,588	3,538	186.5	66	495.0
70 - 74	2.5	834,024	2,779	287.9	80	200.0
Total		28,120,065	79,140		239	3,183.0

For the hypothetical local health area above:

$$\text{PYLL} = \sum d_i \times (75 - Y_i)$$

Where:

d_i = number of deaths in age group i;

Y_i = age at midpoint of age group i; and

Σ = summation.

$$\text{PYLLSR} = \frac{\sum m_i \times \pi_i \times (75 - Y_i)}{\Pi} = \frac{22.4 \times 403,061 \times 74.5 + \dots + 287.9 \times 834,024 \times 2.5}{28,120,065} = 46.2$$

Where:

p_i = area population in age group i

π_i = standard population in age group i

$\Pi = \sum \pi_i$ = total standard population

d_i = deaths in LHA population in age group i

Y_i = age at midpoint of age group i

$m_i = d_i/p_i \times 10,000$ = mortality rate per 10,000 LHA population in age group i.

2. RATIOS

• Observed versus Expected Ratios

The following hypothetical examples apply to the vital event ratios shown in this report. The first example shows low birth weight (LBW) live births (less than 2,500 grams), but other live birth ratios, such as caesarean deliveries or live births with maternal or perinatal complications, as well as infant deaths ratios can be substituted. Tables 6, 11, 13, and 19 present these ratios.

Ratios for live births to teenage mothers, elderly gravida live births, preterm live births, or live births by caesarean, although not shown in this report, would also be calculated the same way as the low birth weight ratios. These ratios based on live births should not be confused with observed versus expected ratios that involve age and Sex standardization, such as Standardized Mortality Ratio (SMR) and Potential Years of Life Lost Index (PYLLI). The test of statistical significance is described under Ratios in Statistical Tests of Significance at the end of this appendix.

Low birth weight live births

Year (i)	Local Health Area			British Columbia	
	Low Birth Weight Live Births Observed (O _i)	Low Birth Weight Live Births Expected (E _i)	Total Live Births (L _i)	Low Birth Weight Live Births Observed (b _i)	Total Live Births (B _i)
2005	92	82.9	1,701	2,096	42,989
2006	69	74.6	1,588	1,965	41,846
2007	102	80.2	1,582	2,113	41,655
2008	85	74.7	1,495	2,145	42,913
2009	91	78.1	1,501	2,267	43,586
TOTAL	439	390.6	7,867	10,586	212,989

For the local health area:

1) The expected low birth weight live births for year i = 2005 were:

$$E_i = \frac{b_i}{B_i} \times L_i = \frac{2,096}{42,989} \times 1,701 = 82.9$$

Where:

b_i = number of LBW live births for the province in year i;
 B_i = number of live births for the province in year i; and
 L_i = number of live births for the LHA.

2) The ratio of observed over the expected LBW live births for the five-year period was:

$$\text{Ratio} = \frac{\sum O_i}{\sum E_i} = \frac{92 + \dots + 91}{82.9 + \dots + 78.1} = \frac{439}{390.6} = 1.1$$

Where:

O_i = observed LBW live births for year i
 E_i = expected LBW live births for year i

• Potential Years of Life Lost Index (PYLLI)

Note that this method is both age and sex standardized.

Age Group (x)	Sex (y)	Age Factor (75-Y _{xy})	Local Health Area					British Columbia			
			Estimated Population (p _{xy})	Death Rate /1,000 (m _{xy})	Observed Deaths (d _{xy})	Observed PYLL (d _{xy} (75-Y _{xy}))	Expected PYLL (e _{xy} (75-Y _{xy}))	Estimated Population (P _{xy})	Death Rate /1,000 (D _{xy} /P _{xy} × 1,000)	Observed Death (D _{xy})	Observed PYLL (D _{xy} (75-Y _{xy}))
<1	M	74.5	1,339	2.2	3	223.5	766.3	42,700	7.7	328	24,436.0
<1	F	74.5	1,301	1.8	2	177.3	620.8	40,600	6.4	260	19,380.3
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.
70-74	M	2.5	1,587	71.3	113	282.8	233.2	65,500	58.8	3,969	9,921.4
70-74	F	2.5	2,779	28.8	80	200.0	182.3	107,000	26.2	2,807	7,017.5
Total			79,140		239	3,183.0	5,100.0	2,966,500		11,068	200,265.5

For the local health area:

$$PYLLI = \frac{O}{E} = \frac{\sum d_{xy} \times (75 - Y_{xy})}{\sum e_{xy} \times (75 - Y_{xy})} = \frac{223.5 + 177.3 + \dots + 285.8 + 200.0}{766.3 + 620.8 + \dots + 233.2 + 182.3} = \frac{3,183}{5,100} = 0.6$$

Where:

O=observed PYLL

E=expected PYLL

d_{xy}=observed deaths in age group x and Sex y

e_{xy}=expected deaths in age group x and Sex y

Y_{xy}=age at midpoint of age group x and Sex y

p_{xy}=LHA population for age group x and Sex y

P_{xy}=provincial population for age group x and Sex y

D_{xy}=provincial deaths for age group x and Sex y

1) Observed PYLL (O)

The number of potential years of life lost (PYLL) based on the number and age at death of deaths that occurred in the LHA. For example, for age group under one year of age and Sex y, the observed PYLL are:
Observed PYLL = deaths x age factor = d_{xy} (75-Y_{xy}) = 3 x 74.5 = 223.5

2) Expected PYLL (E)

The number of potential years of life lost (PYLL) expected for residents of the LHA based on the PYLL from the expected deaths in the age group. For example, for the age group under one year of age and Sex j, the expected PYLL is calculated as follows:

$$\begin{aligned} \text{Expected PYLL} &= \text{expected deaths} \times \text{age factor} = e_{xy} (75 - Y_{xy}) = \frac{D_{xy}}{P_{xy}} \times p_{xy} \times (75 - Y_{xy}) \\ &= \frac{328}{42,700} \times 1,339 \times 74.5 = 766.3 \end{aligned}$$

• Standardized Mortality Ratio (SMR)

Note that this method is both age and sex standardized.

Age Group (i)	Sex (j)	Local Health Area				British Columbia		
		Estimated Population (p _{xy})	Death Rate /1,000 (m _{xy})	Observed Deaths (d _{xy})	Expected Deaths (e _{ij})	Estimated Population (P _{ij})	Death Rate /1,000 (M _{xy})	Observed Deaths (D _{ij})
<1	M	1,339	2.2	3	10.3	42,700	7.7	328
<1	F	1,301	1.8	2	8.3	40,600	6.4	260
.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.
85+	M	1,198	70.1	84	87.2	48,100	72.8	3,502
85+	F	908	159.7	145	138.8	34,500	152.8	5,272
Total		81,016		561	595.1	3,131,700		23,389

For the local health area:

$$SMR = \frac{\sum d_{xy}}{\sum e_{xy}} = \frac{3 + 2 + \dots + 110 + 145}{10.3 + 8.3 + \dots + 92.6 + 138.8} = \frac{561}{595.1} = 0.9$$

Where:

d_{xy} = observed deaths in age group i and Sex j
e_{xy} = expected deaths in age group i and Sex j

1) Observed Deaths (d)

The actual number of deaths that occurred in the LHA. For example, for age group under one year of age and Sex j, the observed deaths are three.

2) Expected Deaths (e)

The number of deaths expected for residents of the LHA based on the age specific mortality rates for the province as a whole and the population age structure of the LHA. For age group under one year and Sex j, the expected deaths are:

$$e_{xy} = \frac{D_{xy}}{P_{xy}} \times p_{xy} = \frac{328}{42,700} \times 1,339 = 10.3$$

Where:

p_{xy} = LHA population for age group i and Sex j
D_{xy} = provincial deaths for age group i and Sex j
P_{xy} = provincial population for age group i and Sex j

3. ESTIMATION OF SMOKING ATTRIBUTABLE MORTALITY (SAM)

This report uses an estimation method to approximate the extent of smoking-attributable deaths based on the concept of attributable risk. To define attributable risk mathematically, consider d₀ and d₁ respectively to represent the death rates, in a given time period, in two cohorts from a population — those not exposed and those exposed to a given risk factor. The attributable risk of this factor, AR₁ would then be:

$$AR_1 = \frac{d_1 - d_0}{d_1} = \frac{r_1 - 1}{r_1}$$

Where:

r₁ = d₁/d₀ is the relative risk of the exposed cohort.

The relative risk of the unexposed cohort is $r_0 = 1$; the attributable risk of this cohort is $AR_0 = 0$.

The attributable risk (AR) for the population as a whole (exposed plus unexposed cohorts) is given by:

$$AR = \frac{p_1 (r_1 - 1)}{p_1 (r_1) + (1 - p_1) (r_0)} = \frac{(p_1) (r_1 - 1)}{(p_1) (r_1 - 1) + 1}$$

Where:

p_1 = The proportion or fraction of the population exposed to the risk factor

$1 - p_1$ = The proportion or fraction of the population not exposed to the risk factor

This may be extended to account for multiple levels of exposure, as follows:

$$AR = \frac{\sum_{i=1}^n p_i (r_i - 1)}{\sum_{i=1}^n p_i (r_i - 1) + 1}$$

Where:

p_i = The proportion (prevalence) of the population in the i th level of exposure group

r_i = The relative risk at the i th level of exposure

i = The i th risk category

When applied to smoking-attributable mortality (SAM), the attributable risk is often expressed as a percentage:

$$SAM (\%) = AR \times 100$$

Smoking-attributable deaths are derived by multiplying the smoking-attributable mortality percentage expressed as a decimal fraction by the number of deaths aged 35+ in each of 19 specified cause of death categories. These categories are comprised of selected malignant neoplasms, circulatory system diseases, and respiratory system diseases, and are listed in the Glossary.

Relative-risk data from the American Society's Cancer Prevention Study (CPS-II) 1982–1988¹ were selected for use, as they have been widely used for similar analyses. The data from CPS-II established the age groups and the classification of smokers (current, former, and never) for which smoking prevalence data were required. The relative risk age categories were for 35+, or 35–64 and 65+. B.C. prevalence rates for smoking were provided in the Tobacco Use in B.C. (1997) survey commissioned by the Heart and Stroke Foundation of BC and Yukon.²

4. STATISTICAL TESTS OF SIGNIFICANCE

• Chi Square

For ratios, such as SMRs, a Chi-square (χ^2) test is applied to determine whether the observed number of cases is statistically significantly different from the expected number. For LHA i :

$$\chi^2_i = \frac{(O_i - E_i)^2}{E_i}$$

(with one degree of freedom)

Where:

O_i = Observed number for LHA i

E_i = Expected number for LHA i

If $\chi^2_i > 3.84$, the ratio is statistically significant at 5% significance level.

¹Centres for Disease Control. (1990). Smoking and health: A national status report. (DHSS publication no. (CDC) 87-8396). 2nd Edition. Rockville, MD: U.S. Department of Health and Human Services.

²Tobacco Use in B.C., ANGUS REID GROUP survey results, September 1997.

For SMR values, the Chi-square statistic that is applied is:

$$\chi^2_i = 9\hat{O}_i \left(1 - \frac{1}{9\hat{O}_i} - \left(\frac{E_i}{\hat{O}_i}\right)^{1/3}\right)^2$$

Where:

$$\hat{O}_i = O_i \text{ if } O_i > E_i; \text{ otherwise}$$

$$\hat{O}_i = O_i + 1$$

• Confidence Intervals

For rates, such as ASMRs, the test employed to determine statistical significance is a confidence interval. The 95% confidence interval for the difference (D) between a LHA and a provincial rate is defined by the upper and lower limits of the interval as follows:

$$\text{Lower Limit} = D - 1.96 \sqrt{\frac{R_l^2}{O_l} + \frac{R_p^2}{O_p}}$$

$$\text{Upper Limit} = D + 1.96 \sqrt{\frac{R_l^2}{O_l} + \frac{R_p^2}{O_p}}$$

Where:

R_l =Rate for LHA l;
 R_p =Rate for the province;
 O_l =Observed number for LHA l; and
 O_p =Observed number for the province.

If the Lower Limit > 0, then R_l is statistically significantly higher than R_p ;
 if the Upper Limit < 0, then R_l is statistically significantly lower than R_p ; otherwise,
 there is no statistically significant difference.

• P-Value

The p-value is the probability of rejecting the null hypothesis when a specified test procedure is used on a given data set. This probability is the smallest level of significance at which the null hypothesis would be rejected. Once the p-value has been determined, the conclusion at any particular level α results from comparing the p-value to α (e.g. 0.05):

- (a) $p\text{-value} \leq \alpha \rightarrow$ reject null hypothesis at level α ,
- (b) $p\text{-value} > \alpha \rightarrow$ do not reject the null hypothesis at level α .

We call the data statistically significant when the null hypothesis is rejected and not significant otherwise.



Appendix One

Statistical Summaries by Health
Authority, Health Service
Delivery Area, Local Health Area
and Community
British Columbia, 2015

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 01 Interior

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages
11 East Kootenay	001 Fernie	Elkford	DM	Male	-	14	6	
				Female	-	13	4	
				Total	2,608	27	10	3
		Fernie	C	Male	-	37	14	
				Female	-	35	24	
				Total	4,308	72	38	61
		Sparwood	DM	Male	-	18	9	
				Female	-	20	8	
				Total	3,768	38	17	5
		001 Totals		Male	7,674	96	41	
				Female	6,764	95	43	
				Total	14,438	191	84	117
	002 Cranbrook	Cranbrook	C	Male	-	95	110	
				Female	-	85	106	
				Total	19,911	180	216	69
		002 Totals		Male	12,917	112	138	
				Female	12,911	109	118	
				Total	25,828	221	256	143
	003 Kimberley	Kimberley	C	Male	-	38	41	
				Female	-	36	34	
				Total	6,746	74	75	43
		003 Totals		Male	4,303	42	49	
				Female	4,089	43	40	
				Total	8,392	85	89	65
	004 Windermere	Canal Flats	VL	Male	-	5	4	
				Female	-	7	4	
				Total	732	12	8	8
		Invermere	DM	Male	-	19	22	
				Female	-	19	22	
				Total	3,028	38	44	22
		Radium Hot Springs	VL	Male	-	3	6	
				Female	-	1	1	
				Total	752	4	7	22
		004 Totals		Male	4,442	38	43	
				Female	4,542	38	36	
				Total	8,984	76	79	149
	005 Creston	Creston	T	Male	-	18	61	
				Female	-	23	53	
				Total	4,744	41	114	21
		005 Totals		Male	5,937	41	93	
				Female	6,169	56	71	
				Total	12,106	97	164	54
	018 Golden	Golden	T	Male	-	15	18	
				Female	-	17	16	
				Total	3,768	32	34	105
		018 Totals		Male	3,693	26	27	
				Female	3,367	26	24	
				Total	7,060	52	51	234
HSDA 11 Totals				Male	38,966	355	391	
				Female	37,842	367	332	
				Total	76,808	722	723	762
12 Kootenay Boundary	006 Kootenay Lake	Kaslo	VL	Male	-	5	6	
				Female	-	2	13	
				Total	998	7	19	22
	006 Totals			Male	1,775	11	15	
				Female	1,628	2	15	
				Total	3,403	13	30	37

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 01 Interior (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriage	
12 Kootenay Boundary (continued)	007 Nelson	Nelson	C	Male	-	53	56		
				Female	-	42	51		
				Total	10,802	95	107	82	
		Salmo	VL	Male	-	11	14		
				Female	-	10	9		
				Total	1,181	21	23	3	
		Slocan	VL	Male	-	0	5		
				Female	-	1	2		
				Total	300	1	7	3	
		007 Totals			Male	13,161	114	120	
					Female	13,026	99	87	
					Total	26,187	213	207	147
	009 Castlegar	Castlegar	C	Male	-	37	38		
				Female	-	35	46		
				Total	7,953	72	84	28	
		009 Totals			Male	7,014	64	60	
					Female	6,824	56	60	
					Total	13,838	120	120	45
	010 Arrow Lakes	Nakusp	VL	Male	-	9	19		
				Female	-	11	13		
				Total	1,519	20	32	23	
		New Denver	VL	Male	-	3	5		
				Female	-	0	8		
				Total	523	3	13	6	
		Silverton	VL	Male	-	0	3		
				Female	-	1	1		
				Total	197	1	4	3	
		010 Totals			Male	2,281	14	35	
					Female	2,352	13	24	
					Total	4,633	27	59	35
	011 Trail	Fruitvale	VL	Male	-	11	17		
				Female	-	12	7		
				Total	2,064	23	24	9	
		Montrose	VL	Male	-	6	5		
				Female	-	6	1		
				Total	1,010	12	6	6	
		Rossland	C	Male	-	24	15		
				Female	-	18	9		
				Total	3,575	42	24	12	
		Trail	C	Male	-	24	57		
				Female	-	31	74		
				Total	7,448	55	131	17	
		Warfield	VL	Male	-	10	2		
				Female	-	9	6		
				Total	1,662	19	8	6	
		011 Totals			Male	9,216	80	103	
					Female	9,305	82	103	
					Total	18,521	162	206	59
	012 Grand Forks	Grand Forks	C	Male	-	16	59		
				Female	-	9	61		
				Total	3,936	25	120	14	
		012 Totals			Male	3,857	25	71	
					Female	3,949	13	67	
					Total	7,806	38	138	32

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 01 Interior (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages	
12 Kootenay Boundary (continued)	013 Kettle Valley	Greenwood	C	Male	-	5	6		
				Female	-	0	3		
				Total	692	5	9	2	
		Midway	VL	Male	-	3	2		
				Female	-	3	1		
				Total	655	6	3	5	
	013 Totals			Male	1,563	12	17		
				Female	1,459	9	10		
				Total	3,022	21	27	9	
	HSDA 12 Totals				Male Female Total	38,867 38,543 77,410	320 274 594	421 366 787	364
13 Okanagan	014 Southern Okanagan	Oliver	T	Male	-	28	65		
				Female	-	24	55		
				Total	4,597	52	120	35	
		Osoyoos	T	Male	-	14	58		
				Female	-	21	47		
				Total	4,796	35	105	53	
	014 Totals			Male	8,949	69	162		
				Female	9,415	64	126		
				Total	18,364	133	288	149	
	015 Penticton	Penticton	C	Male	-	133	264		
				Female	-	117	266		
				Total	33,964	250	530	182	
		015 Totals			Male	20,548	158	314	
					Female	21,813	144	292	
					Total	42,361	302	606	278
	016 Keremeos	Keremeos	VL	Male	-	7	23		
				Female	-	10	15		
				Total	1,431	17	38	9	
		016 Totals			Male	2,625	20	46	
					Female	2,602	21	30	
					Total	5,227	41	76	22
	017 Princeton	Princeton	T	Male	-	19	33		
				Female	-	18	31		
				Total	2,729	37	64	8	
		017 Totals			Male	2,266	19	36	
					Female	2,241	18	31	
					Total	4,507	37	67	22
	021 Armstrong - Spallumcheen	Armstrong	C	Male	-	26	40		
				Female	-	31	39		
				Total	4,951	57	79	18	
Spallumcheen		DM	Male	-	18	11			
			Female	-	14	11			
			Total	5,207	32	22	14		
021 Totals				Male	4,975	44	51		
				Female	5,183	45	50		
				Total	10,158	89	101	32	
022 Vernon	Coldstream	DM	Male	-	42	30			
			Female	-	31	31			
			Total	10,821	73	61	58		
	Lumby	VL	Male	-	13	16			
			Female	-	12	9			
			Total	1,753	25	25	20		
	Vernon	C	Male	-	172	248			
			Female	-	181	252			
			Total	40,497	353	500	224		

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 01 Interior (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages		
13 Okanagan (continued)	022 Vernon Totals			Male	32,769	275	357			
				Female	34,420	287	339			
				Total	67,189	562	696	373		
	023 Central Okanagan	Kelowna	C	Male	-	514	595			
				Female	-	567	617			
				Total	124,378	1,081	1,212	752		
		Lake Country	DM	Male	-	64	41			
				Female	-	80	33			
				Total	14,035	144	74	113		
		Peachland	DM	Male	-	24	15			
				Female	-	17	17			
				Total	5,013	41	32	24		
	023 Totals			Male	95,611	847	874			
				Female	99,511	870	879			
				Total	195,122	1,717	1,753	1260		
	077 Summerland	Summerland	DM	Male	-	36	88			
				Female	-	45	88			
				Total	11,267	81	176	100		
	077 Totals			Male	5,577	36	88			
				Female	6,206	45	88			
				Total	11,783	81	176	100		
	078 Enderby	Enderby	C	Male	-	16	30			
				Female	-	17	20			
				Total	2,840	33	50	10		
	078 Totals			Male	3,645	40	47			
				Female	3,600	32	30			
				Total	7,245	72	77	34		
HSDA 13 Totals				Male	176,965	1,508	1,975			
				Female	184,991	1,526	1,865			
				Total	361,956	3,034	3,840	2,270		
14 Thompson Cariboo Shuswap	019 Revelstoke	Revelstoke	C	Male	-	36	31			
				Female	-	44	25			
				Total	7,192	80	56	61		
	019 Totals			Male	3,953	36	31			
				Female	3,753	44	25			
				Total	7,706	80	56	61		
	020 Salmon Arm	Salmon Arm	C	Male	-	91	126			
				Female	-	85	114			
				Total	17,183	176	240	79		
		Sicamous	DM	Male	-	11	18			
				Female	-	9	9			
				Total	2,443	20	27	11		
	020 Totals			Male	16,710	144	205			
				Female	17,061	139	169			
				Total	33,771	283	374	165		
	024 Kamloops	Chase	VL	Male	-	12	22			
				Female	-	10	8			
				Total	2,356	22	30	15		
		Kamloops	C	Male	-	477	400			
				Female	-	436	429			
				Total	89,995	913	829	350		
		Logan Lake	DM	Male	-	6	7			
				Female	-	8	11			
				Total	2,097	14	18	9		
	024 Totals			Male	56,480	554	510			
				Female	56,356	527	505			
				Total	112,836	1,081	1,015	566		

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 01 Interior (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages	
14 Thompson Cariboo Shuswap (continued)	025 Mile House	100 Mile House	DM	Male	-	6	27		
				Female	-	8	19		
				Total	1,913	14	46	10	
	025 Totals			Male	7,155	38	77		
				Female	6,481	39	51		
				Total	13,636	77	128	73	
	026 North Thompson			Male	2,130	18	30		
				Female	2,044	24	11		
				Total	4,174	42	41	17	
	027 Cariboo - Chilcotin	Williams Lake	C	Male	-	60	49		
				Female	-	63	66		
				Total	11,215	123	115	36	
	027 Totals			Male	13,391	127	97		
				Female	12,451	139	94		
				Total	25,842	266	191	89	
	029 Lillooet	Lillooet	DM	Male	-	14	25		
				Female	-	21	15		
				Total	2,413	35	40	18	
	029 Totals			Male	2,231	17	28		
				Female	2,065	26	19		
				Total	4,296	43	47	21	
	030 South Cariboo	Ashcroft	VL	Male	-	9	13		
				Female	-	10	10		
				Total	1,555	19	23	7	
		Cache Creek	VL	Male	-	3	11		
				Female	-	5	5		
				Total	982	8	16	7	
		Clinton	VL	Male	-	2	7		
				Female	-	3	2		
				Total	630	5	9	8	
		Lytton	VL	Male	-	0	0		
				Female	-	0	0		
				Total	241	0	0		
		030 Totals			Male	3,476	26	42	
					Female	3,347	31	27	
					Total	6,823	57	69	28
	031 Merritt	Merritt	C	Male	-	44	61		
				Female	-	43	53		
				Total	7,610	87	114	21	
	031 Totals			Male	5,874	57	68		
				Female	5,797	51	57		
				Total	11,671	108	125	38	
HSDA 14 Totals				Male	111,400	1,017	1,088		
				Female	109,355	1,020	958		
				Total	220,755	2,037	2,046	1,058	
Health Authority 01 Interior Totals				Male	366,198	3,200	3,875		
				Female	370,731	3,187	3,521		
				Total	736,929	6,387	7,396	4,454	

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 02 Fraser

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages				
21 Fraser East	032 Hope	Hope	DM	Male	-	21	56					
				Female	-	26	51					
				Total	5,714	47	107	41				
				032 Totals	Male	3,717	24	60				
					Female	3,567	31	58				
					Total	7,284	55	118	44			
	033 Chilliwack	Chilliwack	C	Male	-	514	359					
				Female	-	482	336					
				Total	86,857	996	695	369				
				033 Totals	Male	47,025	549	430				
					Female	47,752	518	375				
					Total	94,777	1,067	805	430			
	034 Abbotsford	Abbotsford	C	Male	-	842	528					
				Female	-	813	529					
				Total	141,498	1,655	1,057	578				
				034 Totals	Male	70,891	844	528				
					Female	70,868	814	529				
					Total	141,759	1,658	1,057	580			
	075 Mission	Mission	DM	Male	-	241	155					
				Female	-	205	120					
				Total	38,711	446	275	149				
				075 Totals	Male	21,726	267	175				
					Female	20,940	224	132				
					Total	42,666	491	307	181			
	076 Agassiz - Harrison	Harrison Hot Springs	VL	Male	-	8	6					
				Female	-	3	4					
				Total	1,378	11	10	94				
		Kent	DM	Male	-	40	42					
				Female	-	27	38					
				Total	6,195	67	80	133				
				076 Totals	Male	4,980	48	48				
					Female	4,440	30	42				
					Total	9,420	78	90	227			
				HSDA 21 Totals				Male	148,339	1,732	1,241	
								Female	147,567	1,617	1,136	
								Total	295,906	3,349	2,377	1,462
22 Fraser North				040 New Westminster	New Westminster	C	Male	-	376	251		
	Female	-	355				284					
	Total	71,665	731				535	306				
	040 Totals	Male	35,662				376	251				
		Female	36,003				355	284				
		Total	71,665				731	535	306			
	041 Burnaby	Burnaby	C	Male	-	1,180	733					
				Female	-	1,085	682					
				Total	238,209	2,265	1,415	890				
				041 Totals	Male	117,911	1,180	733				
					Female	120,298	1,085	682				
					Total	238,209	2,265	1,415	890			
	042 Maple Ridge	Maple Ridge	C	Male	-	439	314					
				Female	-	422	290					
				Total	81,247	861	604	218				
		Pitt Meadows	C	Male	-	110	68					
				Female	-	79	60					
				Total	19,652	189	128	191				
				042 Totals	Male	50,501	551	385				
					Female	50,994	503	351				
					Total	101,495	1,054	736	410			

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 02 Fraser (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages
22 Fraser North (continued)	043 Coquitlam	Anmore	VL	Male	-	4	3	
				Female	-	6	2	
				Total	2,243	10	5	6
		Belcarra	VL	Male	-	0	2	
				Female	-	1	2	
				Total	623	1	4	6
		Coquitlam	C	Male	-	641	343	
				Female	-	612	365	
				Total	144,668	1,253	708	347
		Port Coquitlam	C	Male	-	317	163	
				Female	-	304	141	
				Total	60,264	621	304	117
		Port Moody	C	Male	-	199	82	
				Female	-	189	55	
				Total	34,554	388	137	113
	043 Totals			Male	121,005	1,161	593	
				Female	121,463	1,112	565	
				Total	242,468	2,273	1,158	589
HSDA 22 Totals				Male	325,079	3,268	1,962	
				Female	328,758	3,055	1,882	
				Total	653,837	6,323	3,844	2,195
23 Fraser South	035 Langley	Langley (City)	C	Male	-	153	130	
				Female	-	154	141	
				Total	27,738	307	271	197
		Langley (DM)	DM	Male	-	607	391	
				Female	-	606	386	
				Total	116,863	1,213	777	663
	035 Totals			Male	72,007	760	525	
				Female	73,307	760	532	
				Total	145,314	1,520	1,057	860
	037 Delta	Delta	DM	Male	-	405	339	
				Female	-	383	366	
				Total	100,652	788	705	236
		Surrey	C	Male	-	0	0	
				Female	-	0	0	
				Total	*	0	0	
	037 Totals			Male	50,150	411	343	
				Female	51,396	384	369	
				Total	101,546	795	712	238
	201 Surrey	Surrey	C	Male	-	2,640	1,199	
				Female	-	2,479	1,035	
				Total	526,004	5,119	2,235	1,212
	201 Totals			Male	229,030	2,641	1,199	
				Female	223,245	2,479	1,035	
				Total	452,275	5,120	2,235	1,213
	202 South Surrey/White Rock	Surrey	C	Male	-	328	328	
				Female	-	275	351	
				Total	*	603	679	261
		White Rock	C	Male	-	43	120	
				Female	-	45	173	
				Total	19,327	88	293	79
	202 Totals			Male	44,098	372	449	
				Female	49,260	320	525	
				Total	93,358	692	974	341
HSDA 23 Totals				Male	395,285	4,184	2,516	
				Female	397,208	3,943	2,461	
				Total	792,493	8,127	4,978	2,652

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 02 Fraser (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriage
Health Authority				Male	868,703	9,184	5,719	
02 Fraser Totals				Female	873,533	8,615	5,479	
				Total	1,742,236	17,799	11,199	6,309
Health Authority - 03 Vancouver Coastal								
31 Richmond	038 Richmond	Richmond	C	Male	-	974	470	
				Female	-	899	477	
				Total	207,773	1,873	947	1,003
	038 Totals			Male	101,100	974	470	
				Female	106,673	899	477	
				Total	207,773	1,873	947	1,004
HSDA 31 Totals				Male	101,100	974	470	
				Female	106,673	899	477	
				Total	207,773	1,873	947	1,004
32 Vancouver	161 Vancouver - City Centre			Male	63,344	623	382	
				Female	60,833	561	327	
				Total	124,177	1,185	709	1,573
	162 Vancouver - Downtown Eastside			Male	32,782	319	358	
				Female	29,732	332	196	
				Total	62,514	651	554	355
	163 Vancouver - North East			Male	52,987	523	313	
				Female	54,764	460	266	
				Total	107,751	983	579	507
	164 Vancouver - Westside			Male	65,705	533	314	
				Female	73,570	454	421	
				Total	139,275	987	735	1,212
	165 Vancouver - Midtown			Male	45,417	558	260	
				Female	47,549	513	233	
				Total	92,966	1,071	493	547
	166 Vancouver - South			Male	68,126	638	404	
				Female	72,187	564	435	
				Total	140,313	1,202	839	282
HSDA 32 Totals				Male	328,361	3,194	2,031	
				Female	338,635	2,884	1,878	
				Total	666,996	6,079	3,909	4,476
33 North Shore/ Coast Garibaldi	044 North Vancouver	North Vancouver (City)	C	Male	-	281	171	
				Female	-	266	190	
				Total	54,258	547	361	171
		North Vancouver (DM)	DM	Male	-	328	285	
				Female	-	306	261	
				Total	85,974	634	546	252
	044 Totals			Male	69,844	626	469	
				Female	73,133	582	461	
				Total	142,977	1,208	930	427
	045 West Vancouver-Bowen Island	Bowen Island	IM	Male	-	12	10	
				Female	-	15	5	
				Total	3,546	27	15	36
		Lions Bay	VL	Male	-	3	5	
				Female	-	4	2	
				Total	1,332	7	7	2
	045 Totals	West Vancouver	DM	Male	-	100	180	
				Female	-	98	223	
				Total	41,728	198	403	257
046 Sunshine Coast	Gibsons	T	Male	-	15	30		
			Female	-	12	38		
			Total	4,487	27	68	8	

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 03 Vancouver Coastal (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages
33 North Shore/ Coast Garibaldi (continued)	046 Sunshine Coast (continued)	Sechelt/Sechelt Indian Govt. Dist.	DM/ IGD	Male	-	48	75	
				Female	-	27	48	
				Total	10,581	75	123	58
	046 Totals			Male	14,286	116	184	
				Female	14,891	69	146	
				Total	29,177	185	330	285
	047 Powell River	Powell River	C	Male	-	49	99	
				Female	-	32	72	
				Total	12,893	81	171	61
	047 Totals			Male	9,529	69	132	
				Female	9,513	46	95	
				Total	19,042	115	227	97
	048 Howe Sound	Pemberton	VL	Male	-	23	8	
				Female	-	31	4	
				Total	2,446	54	12	58
		Squamish	DM	Male	-	124	63	
				Female	-	144	52	
				Total	18,469	268	115	123
		Whistler	DM	Male	-	36	7	
				Female	-	44	5	
				Total	10,361	80	12	317
	048 Totals			Male	18,887	220	92	
				Female	17,195	248	65	
				Total	36,082	468	157	564
	49 Bella Coola Valley			Male	1,362	15	23	
				Female	1,220	18	14	
				Total	2,582	33	37	10
	083 Central Coast			Male	859	14	12	
				Female	731	9	7	
				Total	1,590	23	19	6
HSDA 33 Totals			Male	138,424	1,189	1,118		
			Female	143,127	1,098	1,029		
			Total	281,551	2,287	2,147	1,685	
Health Authority				Male	567,885	5,357	3,619	
03 Vancouver Coastal Totals				Female	588,435	4,881	3,384	
				Total	1,156,320	10,239	7,003	7,165

Health Authority - 04 Vancouver Island

41 South Vancouver Island	061 Greater Victoria	Esquimalt	DM	Male	-	105	58	
				Female	-	87	67	
				Total	16,697	192	125	143
		Highlands	DM	Male	-	1	1	
				Female	-	4	0	
				Total	*	5	1	
		Oak Bay	DM	Male	-	43	89	
				Female	-	51	107	
				Total	17,474	94	196	103
		Saanich	DM	Male	-	409	299	
				Female	-	384	348	
				Total	110,803	793	647	209
		Victoria	C	Male	-	336	481	
				Female	-	306	648	
				Total	84,793	642	1,129	514
		View Royal	T	Male	-	47	21	
				Female	-	46	27	
				Total	10,834	93	48	18

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 04 Vancouver Island (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages	
41 South Vancouver Island (continued)	061 Greater Victoria Totals			Male	107,096	948	961		
				Female	113,776	886	1,208		
				Total	220,872	1,834	2,169	994	
	062 Sooke	Colwood	C	Male	-	76	51		
				Female	-	87	58		
				Total	16,955	163	109	102	
		Highlands	DM	Male	-	10	1		
				Female	-	13	0		
				Total	2,270	23	1	6	
		Langford	C	Male	-	250	109		
				Female	-	199	86		
				Total	37,275	449	195	89	
		Metchosin	DM	Male	-	17	15		
				Female	-	10	7		
				Total	4,972	27	22	26	
		Saanich	DM	Male	-	0	0		
				Female	-	0	0		
				Total	*	0	0		
		Sooke	DM	Male	-	80	54		
				Female	-	70	41		
				Total	12,181	150	95	79	
		View Royal	T	Male	-	1	0		
				Female	-	0	0		
				Total	*	1	0		
	062 Totals			Male	39,463	462	250		
				Female	39,382	397	208		
				Total	78,845	859	458	339	
	063 Saanich	Central Saanich	DM	Male	-	70	73		
				Female	-	58	80		
				Total	16,046	128	153	139	
		North Saanich	DM	Male	-	28	44		
				Female	-	36	31		
				Total	10,994	64	75	88	
		Saanich	DM	Male	-	69	147		
				Female	-	53	100		
				Total	*	122	247	147	
		Sidney	T	Male	-	27	92		
				Female	-	22	111		
				Total	11,065	49	203	27	
		063 Totals			Male	30,306	210	374	
					Female	32,481	190	339	
					Total	62,787	400	713	414
	064 Gulf Islands			Male	7,498	29	98		
				Female	7,808	40	69		
				Total	15,306	69	167	173	
HSDA 41 Totals				Male	184,363	1,649	1,683		
				Female	193,447	1,513	1,824		
				Total	377,810	3,162	3,507	1,920	
42 Central Vancouver Island	065 Cowichan	Duncan	C	Male	-	21	78		
				Female	-	23	109		
				Total	4,663	44	187	8	
		North Cowichan	DM	Male	-	113	97		
				Female	-	105	91		
				Total	29,999	218	188	100	
	065 Totals			Male	28,958	272	270		
				Female	29,422	246	277		
				Total	58,380	518	547	346	

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STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 04 Vancouver Island (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages
42 Central Vancouver Island (continued)	066 Lake Cowichan	Lake Cowichan	T	Male	-	15	16	
				Female	-	11	17	
				Total	3,114	26	33	5
	066 Totals			Male	3,140	21	24	
				Female	2,995	19	23	
				Total	6,135	40	47	21
	067 Ladysmith	Ladysmith	T	Male	-	32	47	
				Female	-	34	50	
				Total	8,177	66	97	27
		North Cowichan	DM	Male	-	16	42	
				Female	-	12	30	
				Total	*	28	72	22
	067 Totals			Male	8,851	69	103	
				Female	9,461	72	101	
				Total	18,312	141	204	86
	068 Nanaimo	Lantzville	DM	Male	-	14	15	
				Female	-	12	7	
				Total	3,389	26	22	28
		Nanaimo	C	Male	-	410	446	
				Female	-	409	464	
				Total	90,524	819	910	269
	068 Totals			Male	53,535	468	531	
				Female	55,025	475	520	
				Total	108,560	943	1,051	396
	069 Qualicum	Parksville	C	Male	-	36	113	
				Female	-	45	122	
				Total	12,598	81	235	133
		Qualicum Beach	T	Male	-	21	91	
				Female	-	12	118	
				Total	8,940	33	209	55
	069 Totals			Male	22,358	126	329	
				Female	24,027	131	317	
				Total	46,385	257	646	316
	070 Alberni	Port Alberni	C	Male	-	83	99	
				Female	-	97	95	
				Total	16,149	180	194	46
		Tofino	DM	Male	-	23	6	
				Female	-	16	3	
				Total	2,053	39	9	272
		Ucluelet	DM	Male	-	13	6	
				Female	-	20	6	
				Total	1,515	33	12	118
	070 Totals			Male	15,221	158	144	
				Female	14,885	167	126	
				Total	30,106	325	270	478
HSDA 42 Totals				Male	132,063	1,114	1,401	
				Female	135,815	1,110	1,364	
				Total	267,878	2,224	2,765	1,643
43 North Vancouver Island	071 Courtenay	Comox	T	Male	-	45	85	
				Female	-	36	77	
				Total	13,986	81	162	61
		Courtenay	C	Male	-	110	167	
				Female	-	109	139	
				Total	25,244	219	306	90
		Cumberland	VL	Male	-	28	20	
				Female	-	21	20	
				Total	3,506	49	40	13

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STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 04 Vancouver Island (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages		
43 North Vancouver Island (continued)	071 Courtenay Totals			Male	31,494	267	358			
				Female	33,140	241	292			
				Total	64,634	508	650	356		
	072 Campbell River	Campbell River	C	Male	-	137	186			
				Female	-	142	149			
				Total	33,395	279	335	146		
		Sayward	VL	Male	-	0	0			
				Female	-	0	0			
				Total	307	0	0			
	072 Totals				Male	21,669	183	226		
					Female	21,524	188	168		
					Total	43,193	371	394	230	
	084 Vancouver Island West	Gold River	VL	Male	-	7	5			
				Female	-	3	3			
				Total	1,242	10	8	4		
			Tahsis	VL	Male	-	0	3		
					Female	-	1	1		
					Total	303	1	4		
			Zeballos	VL	Male	-	0	0		
					Female	-	0	0		
					Total	*	0	0		
		084 Totals				Male	1,073	7	8	
						Female	990	7	6	
						Total	2,063	14	14	4
		085 Vancouver Island North	Alert Bay	VL	Male	-	9	11		
					Female	-	4	3		
					Total	440	13	14	2	
			Port Alice	VL	Male	-	1	4		
					Female	-	4	1		
					Total	784	5	5		
			Port Hardy	DM	Male	-	30	24		
					Female	-	27	21		
					Total	3,943	57	45	21	
			Port Mcneill	T	Male	-	0	0		
					Female	-	0	0		
					Total	2,476	0	0		
			Zeballos	VL	Male	-	1	0		
					Female	-	1	0		
					Total	101	2	0	1	
	085 Totals				Male	6,034	60	52		
					Female	5,545	59	36		
					Total	11,579	119	88	38	
HSDA 43 Totals				Male	60,270	517	644			
				Female	61,199	495	502			
				Total	121,469	1,012	1,146	628		
Health Authority				Male	376,696	3,280	3,728			
04 Vancouver Island Totals				Female	390,461	3,118	3,690			
				Total	767,157	6,398	7,418	4,191		

Health Authority - 05 Northern

51 Northwest	050 Queen Charlotte	Masset	VL	Male	-	5	8	
				Female	-	13	7	
				Total	876	18	15	16
	Port Clements	VL	VL	Male	-	2	3	
				Female	-	3	2	
				Total	365	5	5	1
	Village Of Queen Charlotte	VL	VL	Male	-	9	12	
				Female	-	9	5	
				Total	943	18	17	7

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 05 Northern (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages
51 Northwest (continued)	050 Queen Charlotte Totals			Male	2,181	19	25	
				Female	2,115	25	15	
				Total	4,296	44	40	26
	051 Snow Country	Stewart	DM	Male	-	0	0	
				Female	-	0	0	
				Total	422	0	0	
	051 Totals			Male	300	2	3	
				Female	279	1	0	
				Total	579	3	3	1
	052 Prince Rupert	Port Edward	DM	Male	-	1	3	
				Female	-	2	2	
				Total	500	3	5	9
		Prince Rupert	C	Male	-	74	53	
				Female	-	70	33	
				Total	11,386	144	86	43
	052 Totals			Male	6,489	78	59	
				Female	6,207	77	36	
				Total	12,696	155	95	52
	053 Upper Skeena	Hazelton	VL	Male	-	1	6	
				Female	-	0	7	
				Total	263	1	13	5
		New Hazelton	DM	Male	-	11	4	
				Female	-	8	2	
				Total	653	19	6	1
	053 Totals			Male	2,343	24	20	
				Female	2,149	28	13	
				Total	4,492	52	33	11
	054 Smithers	Houston	DM	Male	-	26	16	
				Female	-	19	10	
				Total	3,120	45	26	19
		Smithers	T	Male	-	30	35	
				Female	-	46	24	
				Total	4,932	76	59	23
		Telkwa	VL	Male	-	0	0	
				Female	-	0	0	
				Total	1,352	0	0	
	054 Totals			Male	8,558	94	77	
				Female	8,098	102	45	
				Total	16,656	196	122	91
	080 Kitimat	Kitimat	DM	Male	-	40	29	
				Female	-	45	21	
				Total	8,211	85	50	27
	080 Totals			Male	4,950	49	32	
				Female	4,366	50	23	
				Total	9,316	99	55	30
	087 Stikine			Male	486	4	5	
				Female	444	4	0	
				Total	930	8	5	4
	088 Terrace	Terrace	C	Male	-	58	61	
				Female	-	73	45	
				Total	11,164	131	106	61
	088 Totals			Male	10,393	104	92	
				Female	10,168	123	69	
				Total	20,561	227	161	85
	092 Nisga'a			Male	1,192	16	7	
				Female	936	14	4	
				Total	2,128	30	11	9

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 05 Northern (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages
51 Northwest (continued)	094 Telegraph Creek			Male	363	3	2	
				Female	321	3	2	
				Total	684	6	4	3
				Male	37,255	393	322	
HSDA 51 Totals				Female	35,083	427	207	
				Total	72,338	820	529	312
52 Northern Interior	028 Quesnel	Quesnel	C	Male	-	53	65	
				Female	-	49	53	
				Total	9,160	102	118	25
		Wells	DM	Male	-	2	0	
				Female	-	1	0	
				Total	232	3	0	2
	028 Totals			Male	11,640	121	129	
				Female	11,260	95	100	
				Total	22,900	216	229	86
	055 Burns Lake	Burns Lake	VL	Male	-	11	22	
				Female	-	16	18	
				Total	1,829	27	40	9
		Granisle	VL	Male	-	1	7	
				Female	-	1	1	
				Total	304	2	8	2
	055 Totals			Male	3,553	23	38	
				Female	3,338	29	21	
				Total	6,891	52	59	28
	056 Nechako	Fort St. James	DM	Male	-	28	17	
				Female	-	33	16	
				Total	1,776	61	33	20
		Fraser Lake	VL	Male	-	12	9	
				Female	-	11	5	
				Total	1,149	23	14	4
		Vanderhoof	DM	Male	-	56	28	
				Female	-	50	30	
				Total	4,492	106	58	43
	056 Totals			Male	8,962	110	65	
				Female	8,101	103	57	
				Total	17,063	213	122	80
	057 Prince George	Mackenzie	DM	Male	-	28	18	
				Female	-	21	6	
				Total	3,499	49	24	6
		McBride	VL	Male	-	5	8	
				Female	-	7	3	
				Total	577	12	11	9
		Prince George	C	Male	-	426	291	
				Female	-	407	270	
				Total	71,363	833	561	308
		Valemount	VL	Male	-	4	12	
				Female	-	4	10	
				Total	955	8	22	19
	057 Totals			Male	46,766	533	375	
				Female	44,899	497	316	
				Total	91,665	1,030	691	433
HSDA 52 Totals				Male	70,921	787	607	
				Female	67,598	724	494	
				Total	138,519	1,511	1,101	627
53 Northeast	059 Peace River South	Chetwynd	DM	Male	-	38	11	
				Female	-	31	10	
				Total	2,686	69	21	26

APPENDIX 1

STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA AND COMMUNITY

BRITISH COLUMBIA, 2015

Health Authority - 05 Northern (continued)

HSDA	LHA	Community	Type†	Sex	Population	Births	Deaths	Marriages
53 Northeast (continued)	059 Peace River South (continued)	Dawson Creek	C	Male	-	92	56	
				Female	-	114	64	
				Total	11,944	206	120	59
		Pouce Coupe	VL	Male	-	4	5	
				Female	-	7	4	
				Total	713	11	9	9
		Tumbler Ridge	DM	Male	-	10	11	
				Female	-	14	4	
				Total	2,647	24	15	9
	059 Totals			Male	14,053	164	103	
				Female	13,012	193	88	
				Total	27,065	357	191	132
	060 Peace River North	Fort St. John	C	Male	-	235	65	
				Female	-	220	62	
				Total	20,778	455	127	105
		Hudson'S Hope	DM	Male	-	4	5	
				Female	-	5	1	
				Total	1,033	9	6	3
		Taylor	DM	Male	-	15	4	
				Female	-	16	3	
				Total	1,500	31	7	14
	060 Totals			Male	19,234	322	88	
				Female	17,232	308	77	
				Total	36,466	630	165	185
	081 Fort Nelson	Northern Rockies Regional Municipality	RGM	Male	-	29	15	
				Female	-	22	11	
				Total	5,366	51	26	19
	081 Totals			Male	3,332	30	15	
				Female	2,777	23	11	
				Total	6,109	53	26	20
HSDA 53 Totals				Male	36,619	516	206	
				Female	33,021	524	176	
				Total	69,640	1,040	382	337
Health Authority 05 Northern Totals				Male	144,795	1,696	1,135	
				Female	135,702	1,675	877	
				Total	280,497	3,371	2,012	1,276
Provincial Totals				Male	2,324,277	22,718	18,092	
				Female	2,358,862	21,476	16,955	
				Total	4,683,139	44,195	35,048	23,395

Notes:

Live births, stillbirths and deaths are assigned to communities based on the postal code of usual residence.

Marriages are assigned according to the place where the marriage ceremony was performed, and include nonresidents.

Totals for sex include cases with unknown sex.

Population estimates and average age (2015) and life expectancy (2011 - 2014) from BC Stats, Ministry of Labour and Citizens' Services.

† C=City, T=Town, VL=Village, DM=District Municipality, IGD= Indian Government District, IM=Island Municipality, RGM=Regional Municipality.

* Some communities span the boundaries of more than one LHA. When this occurs, the community appears in both LHAs, and the counts shown are for those events that occurred in the part of the community that is in the LHA.

Regional death totals do not include decedents with no known address. However, the deaths are recognized as B.C. deaths and are included in provincial totals.



Appendix Two

Detailed Cause of Death by
Sex and Age
British Columbia, 2015

APPENDIX 2 (A02-B37)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Other salmonella infections	A02	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Other bacterial intestinal infections	A04	M	-	-	-	-	-	-	-	3	4	8	15
		F	-	-	-	-	-	-	1	3	9	21	34
Viral & other specified intestinal infections	A08	M	-	-	-	-	-	-	-	-	1	3	4
		F	-	-	-	-	-	-	-	-	1	10	11
Diarrhoea & gastroenteritis of presumed infectious origin	A09	M	-	-	-	-	-	-	-	1	2	9	12
		F	-	-	-	-	-	-	-	2	5	11	18
Respiratory tuberculosis	A16	M	-	-	-	-	-	-	1	1	4	2	8
		F	-	-	-	-	-	-	-	-	2	6	8
Miliary tuberculosis	A19	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	1	1
Infection due to other mycobacteria	A31	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	2	-	2
Listeriosis	A32	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	2	-	2
Streptococcal septicaemia	A40	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	1	-	-	-	-	1	-	1	3
Other septicaemia	A41	M	-	-	-	-	-	-	-	7	17	48	72
		F	-	-	-	-	-	-	-	8	22	40	70
Nocardiosis	A43	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	1	2
Other bacterial diseases NOS	A48	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Bacterial infection of unspecified site	A49	M	-	-	-	-	-	-	-	3	1	-	4
		F	1	-	-	-	-	-	1	-	-	-	2
Atypical virus infections of central nervous system	A81	M	-	-	-	-	-	-	-	2	-	1	3
		F	-	-	-	-	-	-	-	2	1	-	3
Unspecified viral encephalitis	A86	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	1	1
Herpesviral [herpes simplex] infections	B00	M	-	-	-	-	-	-	-	-	2	1	3
		F	-	-	-	-	-	-	-	-	2	-	2
Zoster [herpes zoster]	B02	M	-	-	-	-	-	-	-	1	-	1	2
		F	-	-	-	-	-	-	-	-	-	6	6
Chronic viral hepatitis	B18	M	-	-	-	-	-	-	2	52	16	3	73
		F	-	-	-	-	-	-	-	18	12	4	34
HIV resulting in infectious & parasitic diseases	B20	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	2	2	-	-	4
HIV resulting in malignant neoplasms	B21	M	-	-	-	-	-	-	-	2	1	-	3
		F	-	-	-	-	-	-	-	1	-	-	1
HIV resulting in other specified diseases	B22	M	-	-	-	-	-	-	1	2	-	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
HIV disease resulting in other conditions	B23	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Unspecified HIV disease	B24	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	1	-	-	1
Cytomegaloviral disease	B25	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Other viral diseases, NOS	B33	M	-	-	-	-	-	-	-	-	-	-	0
		F	1	-	-	-	-	-	-	1	-	-	2
Viral infection of unspecified site	B34	M	1	-	-	-	-	-	-	-	-	2	3
		F	1	-	-	-	-	-	-	-	-	4	5
Candidiasis	B37	M	-	-	-	-	-	-	-	1	-	1	2
		F	-	-	-	-	-	-	-	-	1	-	1

APPENDIX 2 (B44-C18)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Aspergillosis	B44	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	1	-	-	1
Cryptococcosis	B45	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	1	1
Unspecified mycosis	B49	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	1	2
Plasmodium falciparum malaria	B50	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Sequelae of tuberculosis	B90	M	-	-	-	-	-	-	-	1	1	3	5
		F	-	-	-	-	-	-	-	-	-	1	1
Post polio syndrome	B91	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	-	-	-	0
Other bacterial agents as the cause of diseases classified to other chapters	B96	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	1	2
Other & unspecified infectious diseases	B99	M	-	-	-	-	-	-	-	-	-	3	3
		F	-	-	-	-	-	-	-	-	-	2	2
Malignant neoplasm of lip	C00	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	2	2
Malignant neoplasm of base of tongue	C01	M	-	-	-	-	-	-	-	1	1	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Malignant neoplasm of other & unspecified parts of tongue	C02	M	-	-	-	-	-	-	3	11	8	5	27
		F	-	-	-	-	-	-	-	4	8	7	19
Malignant neoplasm of gum	C03	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	1	1	-	2
Malignant neoplasm of floor of mouth	C04	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	2	2
Malignant neoplasm of palate	C05	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	2	2
Malignant neoplasm of other & unspecified parts of mouth	C06	M	-	-	-	-	-	-	-	5	8	5	18
		F	-	-	-	-	-	-	-	1	6	6	13
Malignant neoplasm of parotid gland	C07	M	-	-	-	-	-	-	-	1	6	3	10
		F	-	-	-	-	-	-	-	-	3	1	4
Malignant neoplasm of other & unspecified major salivary glands	C08	M	-	-	-	-	-	-	-	1	-	1	2
		F	-	-	-	-	-	-	-	-	1	1	2
Malignant neoplasm of tonsil	C09	M	-	-	-	-	-	-	-	6	1	1	8
		F	-	-	-	-	-	-	-	2	4	1	7
Malignant neoplasm of oropharynx	C10	M	-	-	-	-	-	-	-	3	6	4	13
		F	-	-	-	-	-	-	-	-	2	1	3
Malignant neoplasm of nasopharynx	C11	M	-	-	-	-	-	-	-	7	5	2	14
		F	-	-	-	-	-	-	-	6	1	1	8
Malignant neoplasm of pyriform sinus	C12	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	1	-	1
Malignant neoplasm of hypopharynx	C13	M	-	-	-	-	-	-	-	2	1	1	4
		F	-	-	-	-	-	-	-	-	-	-	0
Malignant neoplasm of other & ill-defined sites in the lip, oral cavity & pharynx	C14	M	-	-	-	-	-	-	-	3	8	2	13
		F	-	-	-	-	-	-	-	-	2	1	3
Malignant neoplasm of oesophagus	C15	M	-	-	-	-	-	-	1	79	101	56	237
		F	-	-	-	-	-	-	-	18	28	27	73
Malignant neoplasm of stomach	C16	M	-	-	-	-	-	-	2	45	52	46	145
		F	-	-	-	-	-	-	3	15	22	32	72
Malignant neoplasm of small intestine	C17	M	-	-	-	-	-	-	-	5	7	7	19
		F	-	-	-	-	-	-	-	4	7	5	16
Malignant neoplasm of colon	C18	M	-	-	-	-	-	-	5	84	186	158	433
		F	-	-	-	-	-	-	6	65	128	189	388

APPENDIX 2 (C19-C54)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Malignant neoplasm of rectosigmoid junction	C19	M	-	-	-	-	-	-	3	26	33	24	86
		F	-	-	-	-	-	-	2	14	24	20	60
Malignant neoplasm of rectum	C20	M	-	-	-	-	-	-	4	17	24	25	70
		F	-	-	-	-	-	-	5	15	12	24	56
Malignant neoplasm of anus & anal canal	C21	M	-	-	-	-	-	-	-	2	-	2	4
		F	-	-	-	-	-	-	-	5	3	4	12
Malignant neoplasm of liver & intrahepatic bile ducts	C22	M	-	-	-	-	-	-	7	127	115	61	310
		F	-	-	1	-	-	-	-	28	73	46	148
Malignant neoplasm of gallbladder	C23	M	-	-	-	-	-	-	-	2	3	4	9
		F	-	-	-	-	-	-	1	10	7	5	23
Malignant neoplasm of other & unspecified parts of biliary tract	C24	M	-	-	-	-	-	-	-	4	7	5	16
		F	-	-	-	-	-	-	-	7	9	6	22
Malignant neoplasm of pancreas	C25	M	-	-	-	-	-	-	5	81	173	92	351
		F	-	-	-	-	-	-	3	70	127	116	316
Malignant neoplasm of other & ill-defined digestive organs	C26	M	-	-	-	-	-	1	2	15	20	26	64
		F	-	-	-	-	-	-	-	4	19	35	58
Malignant neoplasm of accessory sinuses	C31	M	-	-	-	-	1	-	1	-	1	2	5
		F	-	-	-	-	-	-	-	1	1	2	4
Malignant neoplasm of larynx	C32	M	-	-	-	-	-	-	-	8	14	12	34
		F	-	-	-	-	-	-	-	1	2	3	6
Malignant neoplasm of trachea	C33	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	1	1
Malignant neoplasm of bronchus & lung	C34	M	-	-	-	-	-	-	3	235	614	351	1,203
		F	-	-	-	-	-	1	4	244	573	393	1,215
Malignant neoplasm of thymus	C37	M	-	-	-	-	-	-	-	1	2	-	3
		F	-	-	-	-	-	-	-	-	1	-	1
Malignant neoplasm of heart, mediastinum & pleura	C38	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	1	-	1
Malignant neoplasm of bone & articular cartilage of limbs	C40	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	1	1	4	6
Malignant neoplasm of bone & articular cartilage of other & unspecified sites	C41	M	-	-	-	1	-	1	1	2	6	1	12
		F	-	-	-	-	-	-	1	-	1	6	8
Malignant neoplasm of malignant melanoma of skin	C43	M	-	-	-	-	-	-	4	25	28	28	85
		F	-	-	-	-	-	-	3	11	15	17	46
Other malignant neoplasms of skin	C44	M	-	-	-	-	-	-	-	4	14	20	38
		F	-	-	-	-	-	-	-	1	1	12	14
Mesothelioma	C45	M	-	-	-	-	-	-	-	8	34	18	60
		F	-	-	-	-	-	-	-	4	7	6	17
Malignant neoplasm of peripheral nerves & autonomic nervous system	C47	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	1	-	-	-	-	1
Malignant neoplasm of retroperitoneum & peritoneum	C48	M	-	-	-	-	-	-	-	1	4	1	6
		F	-	-	-	-	-	-	-	3	4	6	13
Malignant neoplasm of other connective & soft tissue	C49	M	-	-	-	1	-	2	1	13	11	9	37
		F	-	1	-	-	-	2	1	8	9	6	27
Malignant neoplasm of breast	C50	M	-	-	-	-	-	-	-	-	5	4	9
		F	-	-	-	-	-	-	28	215	258	176	677
Malignant neoplasm of vulva	C51	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	4	7	8	20
Malignant neoplasm of vagina	C52	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	3	3	7
Malignant neoplasm of cervix uteri	C53	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	7	18	10	7	42
Malignant neoplasm of corpus uteri	C54	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	2	25	47	24	98

APPENDIX 2 (C55-C88)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Malignant neoplasm of uterus, part unspecified	C55	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	13	20	14	47
Malignant neoplasm of ovary	C56	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	5	89	119	69	282
Malignant neoplasm of other & unspecified female genital organs	C57	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	3	2	4	9
Malignant neoplasm of penis	C60	M	-	-	-	-	-	-	-	-	2	1	3
		F	-	-	-	-	-	-	-	-	-	-	0
Malignant neoplasm of prostate	C61	M	-	-	-	-	-	-	-	47	191	326	564
		F	-	-	-	-	-	-	-	-	-	-	0
Malignant neoplasm of testis	C62	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Malignant neoplasm of other & unspecified male genital organs	C63	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Malignant neoplasm of kidney, except renal pelvis	C64	M	-	-	1	-	-	-	-	46	63	32	142
		F	-	-	-	-	-	-	1	12	31	37	81
Malignant neoplasm of renal pelvis	C65	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Malignant neoplasm of ureter	C66	M	-	-	-	-	-	-	-	-	3	4	7
		F	-	-	-	-	-	-	-	-	-	2	2
Malignant neoplasm of bladder	C67	M	-	-	-	-	-	-	1	38	87	118	244
		F	-	-	-	-	-	-	1	12	24	41	78
Malignant neoplasm of other & unspecified urinary organs	C68	M	-	-	-	-	-	-	-	1	4	8	13
		F	-	-	-	-	-	-	-	-	3	-	3
Malignant neoplasm of eye & adnexa	C69	M	-	-	-	-	-	-	-	1	1	2	4
		F	-	-	-	-	-	-	-	-	1	2	3
Malignant neoplasm of meninges	C70	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	1	-	-	-	-	-	1	1	-	3
Malignant neoplasm of brain	C71	M	-	1	2	1	2	2	14	60	66	27	175
		F	-	1	1	-	2	-	15	43	41	20	123
Malignant neoplasm of spinal cord, cranial nerves & other parts of central nervous system	C72	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Malignant neoplasm of thyroid gland	C73	M	-	-	-	-	-	-	-	4	5	3	12
		F	-	-	-	-	-	-	-	4	6	7	17
Malignant neoplasm of adrenal gland	C74	M	-	-	1	1	-	-	-	1	3	-	6
		F	-	-	-	-	1	-	-	-	1	2	4
Malignant neoplasm of other endocrine glands & related structures	C75	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	1	-	-	-	-	-	-	-	1
Malignant neoplasm of other & ill-defined sites	C76	M	-	-	-	-	-	-	1	4	8	15	28
		F	-	-	-	-	-	-	1	5	9	16	31
Malignant neoplasm - primary site unknown	C80	M	-	-	-	-	-	-	3	30	52	68	153
		F	-	-	-	-	-	-	-	30	50	75	155
Hodgkin's disease	C81	M	-	-	-	-	1	1	1	5	-	2	10
		F	-	-	-	-	-	-	2	1	2	-	5
Follicular [nodular] non-Hodgkin's lymphoma	C82	M	-	-	-	-	-	-	-	2	6	2	10
		F	-	-	-	-	-	-	-	-	3	3	6
Diffuse non-Hodgkin's lymphoma	C83	M	-	-	-	-	-	1	2	7	15	11	36
		F	-	-	-	-	-	-	-	5	2	10	17
Peripheral & cutaneous T-cell lymphomas	C84	M	-	-	-	-	-	-	-	2	2	4	8
		F	-	-	-	-	-	-	-	1	4	4	9
Other & unspecified types of non-Hodgkin's lymphoma	C85	M	-	-	-	-	-	-	4	21	72	81	178
		F	-	-	-	-	-	-	-	17	37	57	111
Malignant immunoproliferative diseases	C88	M	-	-	-	-	-	-	-	-	-	3	3
		F	-	-	-	-	-	-	-	-	1	-	1

APPENDIX 2 (C90-D59)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Multiple myeloma & malignant plasma cell neoplasms	C90	M	-	-	-	-	-	-	1	17	39	42	99
		F	-	-	-	-	-	-	-	13	37	34	84
Lymphoid leukaemia	C91	M	-	-	2	-	1	1	4	4	12	27	51
		F	-	1	-	-	-	-	3	7	11	22	44
Myeloid leukaemia	C92	M	-	-	1	-	1	-	5	10	50	41	108
		F	-	-	-	-	-	-	3	12	17	30	62
Monocytic leukaemia	C93	M	-	-	-	-	-	-	-	1	5	2	8
		F	-	-	-	-	-	-	-	-	1	1	2
Other leukaemias of specified cell type	C94	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	-	0
Leukaemia of unspecified cell type	C95	M	-	-	-	-	-	-	-	5	12	11	28
		F	-	-	-	-	-	-	-	4	9	10	23
Other & unspecified malignant neoplasms of lymphoid, haematopoietic & related tissue	C96	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	2	5	8
Benign neoplasm of colon, rectum, anus & anal canal	D12	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	1	1
Benign neoplasm of meninges	D32	M	-	-	-	-	-	-	-	1	1	5	7
		F	-	-	-	-	-	-	-	2	4	5	11
Benign neoplasm of brain & other parts of central nervous system	D33	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	1	1	3
Benign neoplasm of other & unspecified endocrine glands	D35	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	1	-	-	-	1
Benign neoplasm of other & unspecified sites	D36	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Neoplasm of uncertain or unknown behaviour of oral cavity & digestive organs	D37	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	1	2	3
Neoplasm of uncertain or unknown behaviour of middle ear & respiratory & intrathoracic organs	D38	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	1	-	-	-	-	-	1	2
Neoplasm of uncertain or unknown behaviour of urinary organs	D41	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	2	1	3
Neoplasm of uncertain or unknown behaviour of brain & central nervous system	D43	M	-	-	-	-	-	-	-	1	1	3	5
		F	-	-	-	-	-	-	2	1	-	5	8
Neoplasm of uncertain or unknown behaviour of endocrine glands	D44	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Polycythaemia vera	D45	M	-	-	-	-	-	-	-	1	-	1	2
		F	-	-	-	-	-	-	-	-	1	1	2
Myelodysplastic syndromes	D46	M	-	-	-	-	-	-	1	4	20	41	66
		F	-	-	-	-	-	-	1	4	6	20	31
Neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic & related tissue	D47	M	-	-	-	-	-	-	1	1	5	8	15
		F	-	-	-	-	-	-	-	-	4	6	10
Neoplasm of uncertain or unknown behaviour of other & unspecified sites	D48	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	1	2
Iron deficiency anaemia	D50	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	2	2
Folate deficiency anaemia	D52	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Thalassaemia	D56	M	-	-	-	-	-	1	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Sickle-cell disorders	D57	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other hereditary haemolytic anaemias	D58	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Acquired haemolytic anaemia	D59	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1

APPENDIX 2 (D61-E46)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Other aplastic anaemias	D61	M	-	-	-	-	-	-	-	-	1	3	4
		F	-	-	-	-	1	-	-	1	1	3	6
Other anaemias	D64	M	-	-	-	-	-	-	-	1	5	14	20
		F	-	-	-	-	-	-	-	1	2	23	26
Hereditary factor VIII deficiency	D66	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	1	1
Other coagulation defects	D68	M	-	-	-	-	-	-	-	1	1	2	4
		F	-	-	-	-	-	-	-	-	2	2	4
Purpura & other haemorrhagic conditions	D69	M	-	-	-	-	-	-	-	2	2	3	7
		F	-	-	-	-	-	-	-	-	-	3	3
Agranulocytosis	D70	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	1	2	4
Functional disorders of polymorphonuclear neutrophils	D71	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Other disorders of white blood cells	D72	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Diseases of spleen	D73	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Certain diseases involving lymphoreticular tissue & reticulohistiocytic system	D76	M	-	-	-	-	-	-	-	3	-	-	3
		F	-	-	-	-	-	-	-	1	-	-	1
Other immunodeficiencies	D84	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	1	1
Sarcoidosis	D86	M	-	-	-	-	-	-	-	1	2	-	3
		F	-	-	-	-	-	-	-	1	3	-	4
Other hypothyroidism	E03	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	1	1	8	10
Thyrotoxicosis [hyperthyroidism]	E05	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Thyroiditis	E06	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Insulin-dependent diabetes mellitus	E10	M	-	-	-	-	-	-	3	14	29	16	62
		F	-	-	-	-	-	-	2	6	7	16	31
Non-insulin-dependent diabetes mellitus	E11	M	-	-	-	-	-	-	-	27	101	129	257
		F	-	-	-	-	-	1	-	17	38	115	171
Diabetes mellitus NOS	E14	M	-	-	-	-	-	1	5	104	265	289	664
		F	-	-	-	-	-	-	2	39	158	266	465
Hyperfunction of pituitary gland	E22	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Hypofunction & other disorders of pituitary gland	E23	M	-	-	-	-	-	-	-	-	2	1	3
		F	-	-	-	1	-	-	-	-	-	1	2
Cushing's syndrome	E24	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Hyperaldosteronism	E26	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Other disorders of adrenal gland	E27	M	-	-	-	-	-	-	-	2	1	-	3
		F	-	-	-	-	-	-	1	1	1	-	3
Other endocrine disorders	E34	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Nutritional marasmus	E41	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Unspecified severe protein-energy malnutrition	E43	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Unspecified protein-energy malnutrition	E46	M	-	-	-	-	-	-	-	-	3	4	7
		F	-	-	-	-	-	-	-	-	1	3	4

APPENDIX 2 (E63-F31)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Other nutritional deficiencies	E63	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Obesity	E66	M	-	-	-	-	-	-	-	14	8	2	24
		F	-	-	-	-	-	-	1	7	4	6	18
Disorders of branched-chain amino-acid metabolism & fatty-acid metabolism	E71	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other disorders of amino-acid metabolism	E72	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other disorders of carbohydrate metabolism	E74	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Disorders of sphingolipid metabolism & other lipid storage disorders	E75	M	-	-	-	-	-	1	-	-	-	-	1
		F	-	1	1	-	-	-	-	-	-	-	2
Disorders of lipoprotein metabolism & other lipidaemias	E78	M	-	-	-	-	-	-	-	10	18	15	43
		F	-	-	-	-	-	-	-	2	6	15	23
Disorders of porphyrin & bilirubin metabolism	E80	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Disorders of mineral metabolism	E83	M	-	-	1	-	-	-	-	-	-	1	2
		F	1	-	-	-	-	-	-	-	1	1	3
Cystic fibrosis	E84	M	-	-	-	-	-	2	1	-	-	-	3
		F	-	-	-	-	-	-	1	-	-	-	1
Amyloidosis	E85	M	-	-	-	-	-	-	-	4	14	3	21
		F	-	-	-	-	-	-	-	1	6	5	12
Volume depletion	E86	M	-	-	-	-	-	-	-	-	2	4	6
		F	-	-	-	-	-	-	-	1	1	18	20
Other disorders of fluid, electrolyte & acid-base balance	E87	M	-	-	-	-	-	-	1	1	2	8	12
		F	-	-	-	-	-	-	-	-	3	8	11
Other metabolic disorders	E88	M	2	-	-	-	-	-	-	-	3	2	7
		F	2	-	-	1	-	-	-	-	1	6	10
Vascular dementia	F01	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	-	5	5
Unspecified dementia	F03	M	-	-	-	-	-	-	-	4	101	573	678
		F	-	-	-	-	-	-	-	1	85	1,198	1,284
Delirium, not induced by alcohol & other psychoactive substances	F05	M	-	-	-	-	-	-	-	1	3	16	20
		F	-	-	-	-	-	-	-	1	1	15	17
Other mental disorders due to brain damage & dysfunction & to physical disease	F06	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Personality & behavioural disorders due to brain disease, damage & dysfunction	F07	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Mental & behavioural disorders due to use of alcohol	F10	M	-	-	-	-	-	-	7	59	36	4	106
		F	-	-	-	-	-	-	3	15	21	3	42
Misuse of opioids	F11	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Use of cocaine	F14	M	-	-	-	-	-	-	-	2	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Misuse of volatile solvents	F18	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Multiple drug misuse & misuse of other psychoactive substances	F19	M	-	-	-	-	-	-	-	16	6	-	22
		F	-	-	-	-	-	1	-	6	1	-	8
Schizophrenia	F20	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	1	-	1
Unspecified nonorganic psychosis	F29	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Bipolar affective disorder	F31	M	-	-	-	-	-	-	-	-	3	1	4
		F	-	-	-	-	-	-	-	1	2	2	5

APPENDIX 2 (F33-G37)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Recurrent depressive disorder	F33	M	-	-	-	-	-	-	-	-	1	3	4
		F	-	-	-	-	-	-	-	1	-	5	6
Eating disorders	F50	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	1	-	3	-	-	4
Abuse of non-dependence-producing substances	F55	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Unspecified mental retardation	F79	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Specific developmental disorders of scholastic skills	F81	M	-	-	-	-	-	-	-	2	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Mixed specific developmental disorders	F83	M	-	-	-	-	-	1	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Pervasive developmental disorders	F84	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Unspecified disorder of psychological development	F89	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Mental disorder, not otherwise specified	F99	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Bacterial meningitis, NEC	G00	M	-	-	-	-	-	-	1	-	1	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Encephalitis, myelitis & encephalomyelitis	G04	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	1	-	2	3
Intracranial & intraspinal abscess & granuloma	G06	M	-	-	-	-	-	-	-	1	1	2	4
		F	-	-	-	-	1	-	-	1	3	-	5
Sequelae of inflammatory diseases of central nervous system	G09	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Huntington's disease	G10	M	-	-	-	-	-	-	2	3	4	-	9
		F	-	-	-	-	-	-	2	1	-	-	3
Hereditary ataxia	G11	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	1	-	1	2
Spinal muscular atrophy & related syndromes	G12	M	2	1	-	-	-	-	1	23	28	9	64
		F	1	1	-	-	-	-	1	19	39	11	72
Postpolio Syndrome	G14	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	-	0
Parkinson's disease	G20	M	-	-	-	-	-	-	-	4	81	142	227
		F	-	-	-	-	-	-	-	1	25	84	110
Secondary parkinsonism	G21	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	1	-	1
Other degenerative diseases of basal ganglia	G23	M	-	-	-	-	-	-	-	1	11	5	17
		F	-	-	-	-	-	-	-	1	7	8	16
Dystonia	G24	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	2	2
Other extrapyramidal & movement disorders	G25	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	1	1
Alzheimer's disease	G30	M	-	-	-	-	-	-	-	7	72	196	275
		F	-	-	-	-	-	-	-	11	74	401	486
Other degenerative diseases of nervous system, NEC	G31	M	1	-	-	-	-	-	-	5	34	32	72
		F	-	1	-	-	-	-	-	2	18	26	47
Multiple sclerosis	G35	M	-	-	-	-	-	-	3	16	7	6	32
		F	-	-	-	-	-	-	3	20	16	4	43
Other acute disseminated demyelination	G36	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Other demyelinating diseases of central nervous system	G37	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	1	-	1	2

APPENDIX 2 (G40-I10)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Epilepsy	G40	M	-	-	-	-	1	-	4	2	1	1	9
		F	-	-	-	-	-	-	-	4	2	1	7
Transient cerebral ischaemic attacks & related syndromes	G45	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	3	4
Sleep disorders	G47	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	1	-	1	2
Disorders of other cranial nerves	G52	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Hereditary & idiopathic neuropathy	G60	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	1	1
Inflammatory polyneuropathy	G61	M	-	-	-	-	-	-	-	-	2	1	3
		F	-	-	-	-	-	-	-	-	-	1	1
Other polyneuropathies	G62	M	-	-	-	-	-	-	-	-	1	3	4
		F	-	-	-	-	-	-	-	-	-	-	0
Other myoneural disorders	G70	M	-	-	-	-	-	-	-	-	5	3	8
		F	-	-	-	-	-	-	-	-	2	3	5
Primary disorders of muscles	G71	M	-	-	-	-	1	1	1	4	6	1	14
		F	-	-	-	-	-	-	-	3	3	2	8
Other myopathies	G72	M	-	-	-	-	-	-	-	-	3	1	4
		F	-	-	-	-	-	-	-	-	1	1	2
Infantile cerebral palsy	G80	M	-	-	-	2	1	-	1	3	1	1	9
		F	-	2	-	-	-	1	2	2	1	1	9
Paraplegia & tetraplegia	G82	M	-	-	-	-	-	-	-	3	2	-	5
		F	-	-	-	-	-	-	-	-	-	-	0
Disorders of autonomic nervous system	G90	M	-	-	-	-	-	-	-	2	1	5	8
		F	-	-	-	-	-	-	-	-	2	14	16
Hydrocephalus (acquired)	G91	M	-	-	-	-	-	-	-	-	2	2	4
		F	-	-	-	-	-	-	-	1	-	1	2
Other disorders of brain	G93	M	-	-	-	-	-	-	1	5	7	5	18
		F	-	-	-	-	-	-	1	-	3	1	5
Other diseases of spinal cord	G95	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	2	1	3
Other disorders of central nervous system	G96	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other disorders of nervous system, NEC	G98	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	1	2	-	3
Paralytic strabismus	H49	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Mastoiditis & related conditions	H70	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other diseases of inner ear	H83	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Rheumatic mitral valve diseases	I05	M	-	-	-	-	-	-	-	2	8	5	15
		F	-	-	-	-	-	-	-	2	9	16	27
Rheumatic aortic valve diseases	I06	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Rheumatic tricuspid valve diseases	I07	M	-	-	-	-	-	-	-	-	2	3	5
		F	-	-	-	-	-	-	-	1	3	11	15
Multiple valve diseases	I08	M	-	-	-	-	-	-	-	-	6	14	20
		F	-	-	-	-	-	-	-	2	3	16	21
Other rheumatic heart diseases	I09	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	2	2
Essential (primary) hypertension	I10	M	-	-	-	-	-	-	-	10	15	33	58
		F	-	-	-	-	-	-	-	5	17	69	91

APPENDIX 2 (I11-I60)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Hypertensive heart disease	I11	M	-	-	-	-	-	-	-	16	10	41	67
		F	-	-	-	-	-	-	-	4	13	83	100
Hypertensive renal disease	I12	M	-	-	-	-	-	-	-	1	13	62	76
		F	-	-	-	-	-	-	1	3	5	73	82
Hypertensive heart & renal disease	I13	M	-	-	-	-	-	-	-	1	6	48	55
		F	-	-	-	-	-	-	-	1	4	58	63
Angina pectoris	I20	M	-	-	-	-	-	-	-	-	3	-	3
		F	-	-	-	-	-	-	-	-	-	2	2
Acute myocardial infarction	I21	M	-	-	-	-	-	-	9	191	291	456	947
		F	-	-	-	-	-	-	2	32	145	506	685
Other acute ischaemic heart diseases	I24	M	-	-	-	-	-	-	-	3	9	26	38
		F	-	-	-	-	-	-	-	4	9	31	44
Chronic ischaemic heart disease	I25	M	-	-	-	-	-	-	7	157	296	603	1,063
		F	-	-	-	-	-	-	3	33	140	667	843
Pulmonary embolism	I26	M	-	-	-	-	-	-	2	12	8	12	34
		F	-	-	-	-	-	-	1	9	10	29	49
Other pulmonary heart diseases	I27	M	-	-	-	-	-	-	-	2	9	7	18
		F	-	-	-	-	-	-	3	4	3	21	31
Acute pericarditis	I30	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Other diseases of pericardium	I31	M	-	-	-	-	-	-	-	4	4	2	10
		F	-	-	-	-	-	-	-	-	2	1	3
Acute & subacute endocarditis	I33	M	-	-	-	-	-	-	1	3	4	6	14
		F	-	-	-	-	-	-	-	1	4	1	6
Nonrheumatic mitral valve disorders	I34	M	-	-	-	-	-	-	-	1	6	9	16
		F	-	-	-	-	-	-	1	1	4	14	20
Nonrheumatic aortic valve disorders	I35	M	-	-	-	-	-	-	-	8	34	110	152
		F	-	-	-	-	-	-	-	3	13	141	157
Pulmonary valve disorders	I37	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Endocarditis	I38	M	-	-	-	-	-	-	-	4	4	17	25
		F	-	-	-	-	-	-	1	4	5	23	33
Acute myocarditis	I40	M	-	-	-	-	-	-	-	2	-	-	2
		F	-	-	-	-	-	-	-	1	-	-	1
Cardiomyopathy	I42	M	-	-	-	-	-	-	8	29	25	43	105
		F	-	1	-	-	-	-	2	11	22	63	99
Atrioventricular & left bundle-branch block	I44	M	-	-	-	-	-	-	-	-	1	4	5
		F	-	-	-	-	-	-	-	-	2	7	9
Other conduction disorders	I45	M	-	-	-	-	-	-	1	-	-	9	10
		F	-	-	-	-	-	-	1	-	1	2	4
Cardiac arrest	I46	M	-	-	-	-	-	-	-	7	4	10	21
		F	-	-	-	-	-	-	1	2	3	7	13
Paroxysmal tachycardia	I47	M	-	-	-	-	-	-	-	2	1	1	4
		F	-	-	-	-	-	-	-	1	1	3	5
Atrial fibrillation & flutter	I48	M	-	-	-	-	-	-	-	14	45	157	216
		F	-	-	-	-	-	-	-	4	38	262	304
Other cardiac arrhythmias	I49	M	-	-	-	-	-	-	1	16	19	16	52
		F	-	-	-	-	-	1	-	4	14	29	48
Heart failure	I50	M	-	-	-	-	-	-	-	9	52	253	314
		F	-	-	-	-	-	-	-	2	25	369	396
Complications & ill-defined descriptions of heart disease	I51	M	-	-	-	-	-	-	1	11	20	20	52
		F	-	-	-	-	1	-	-	5	6	22	34
Subarachnoid haemorrhage	I60	M	-	-	1	-	-	-	6	14	5	14	40
		F	-	-	-	-	-	1	2	15	18	15	51

[illegible]

APPENDIX 2 (J20-J98)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Acute bronchitis	J20	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	1	2
Unspecified acute lower respiratory infection	J22	M	-	-	-	-	-	-	-	-	2	3	5
		F	-	-	-	-	-	-	-	1	-	4	5
Chronic sinusitis	J32	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Diseases of vocal cords & larynx, NEC	J38	M	-	-	-	-	-	-	-	1	1	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Other diseases of upper respiratory tract	J39	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	1	1
Bronchitis, not specified as acute or chronic	J40	M	-	-	-	-	-	-	-	-	1	3	4
		F	-	-	-	-	-	-	-	-	-	4	4
Unspecified chronic bronchitis	J42	M	-	-	-	-	-	-	-	2	1	4	7
		F	-	-	-	-	-	-	-	-	1	1	2
Emphysema	J43	M	-	-	-	-	-	-	-	7	15	22	44
		F	-	-	-	-	-	-	-	3	14	22	39
Other chronic obstructive pulmonary disease	J44	M	-	-	-	-	-	-	1	78	269	482	830
		F	-	-	-	-	-	-	-	57	242	446	745
Asthma	J45	M	-	-	1	1	-	-	-	2	4	9	17
		F	-	-	-	-	-	-	-	3	9	17	29
Status asthmaticus	J46	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	1	2	-	1	-	4
Bronchiectasis	J47	M	-	-	-	1	-	-	-	1	4	9	15
		F	-	-	-	-	-	-	-	1	6	13	20
Pneumoconiosis due to asbestos & other mineral fibres	J61	M	-	-	-	-	-	-	-	1	4	15	20
		F	-	-	-	-	-	-	-	-	-	-	0
Pneumoconiosis due to dust containing silica	J62	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	-	0
Hypersensitivity pneumonitis due to organic dust	J67	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Aspiration pneumonia due to solids & liquids	J69	M	-	1	-	-	-	-	-	4	14	91	110
		F	-	-	-	-	-	-	-	4	10	90	104
Adult respiratory distress syndrome	J80	M	-	-	-	-	-	-	-	2	1	3	6
		F	-	-	-	-	-	-	-	-	-	-	0
Pulmonary oedema	J81	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	2	2
Pulmonary eosinophilia, NEC	J82	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other interstitial pulmonary diseases	J84	M	-	-	-	-	-	-	1	18	68	76	163
		F	-	-	-	-	-	-	1	12	37	67	117
Abscess of lung & mediastinum	J85	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	1	1	2
Pyothorax	J86	M	-	-	-	-	-	-	-	1	-	4	5
		F	-	-	-	-	-	-	-	-	1	-	1
Pleural effusion, NEC	J90	M	-	-	-	-	-	-	-	1	-	3	4
		F	-	-	-	-	-	-	-	-	-	4	4
Pneumothorax (spontaneous)	J93	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Other pleural conditions	J94	M	-	-	-	-	-	-	-	1	1	1	3
		F	-	-	-	-	-	-	-	-	-	-	0
Respiratory failure, NEC	J96	M	-	-	-	-	-	-	-	-	1	3	4
		F	-	-	-	-	-	-	-	-	1	1	2
Other respiratory disorders	J98	M	-	-	-	-	-	-	-	3	6	18	27
		F	-	-	-	-	-	-	-	-	5	20	25

APPENDIX 2 (K02-K56)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Dental caries	K02	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Diseases of pulp & periapical tissues	K04	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Other disorders of teeth & supporting structures	K08	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Diseases of salivary glands	K11	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	1	1
Stomatitis & related lesions	K12	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Oesophagitis	K20	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	-	-	-	0
Gastro-oesophageal reflux disease	K21	M	-	-	-	-	-	-	-	1	4	4	9
		F	-	-	-	-	-	-	-	2	-	4	6
Other diseases of oesophagus	K22	M	-	-	-	-	-	-	-	2	1	7	10
		F	-	-	-	-	-	-	-	-	1	4	5
Gastric ulcer	K25	M	-	-	-	-	-	-	-	2	2	3	7
		F	-	-	-	-	-	-	-	3	2	3	8
Duodenal ulcer	K26	M	-	-	-	-	-	-	-	1	7	8	16
		F	-	-	-	-	-	-	-	-	4	6	10
Peptic ulcer	K27	M	-	-	-	-	-	-	-	2	5	3	10
		F	-	-	-	-	-	-	-	-	-	6	6
Gastrojejunal ulcer	K28	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	1	1
Gastritis & duodenitis	K29	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	5	5
Other diseases of stomach & duodenum	K31	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	1	-	3	4
Acute appendicitis	K35	M	-	-	-	-	-	-	-	-	2	3	5
		F	-	-	-	-	-	-	-	-	-	1	1
Unspecified appendicitis	K37	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Inguinal hernia	K40	M	-	-	-	-	-	-	-	-	2	4	6
		F	-	-	-	-	-	-	-	-	1	2	3
Umbilical hernia	K42	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Ventral hernia	K43	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	1	-	2	3
Diaphragmatic hernia	K44	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	-	1	6	7
Other abdominal hernia	K45	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Unspecified abdominal hernia	K46	M	-	-	-	-	-	-	-	-	3	8	11
		F	-	-	-	-	-	-	-	1	2	5	8
Crohn's disease	K50	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	1	-	5	4	10
Ulcerative colitis	K51	M	-	-	-	-	-	-	-	2	-	2	4
		F	-	-	-	-	-	-	-	2	-	2	4
Other noninfective gastroenteritis & colitis	K52	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Vascular disorders of intestine	K55	M	-	-	-	-	-	-	-	7	24	25	56
		F	-	-	-	-	-	-	-	6	28	44	78
Paralytic ileus & intestinal obstruction without hernia	K56	M	-	-	-	-	-	-	-	4	13	29	46
		F	-	-	-	-	-	-	-	1	10	63	74

APPENDIX 2 (K57-L08)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Diverticular disease of intestine	K57	M	-	-	-	-	-	-	-	3	3	7	13
		F	-	-	-	-	-	-	-	1	9	24	34
Other functional intestinal disorders	K59	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	-	3	3
Fissure & fistula of anal & rectal regions	K60	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	3	3
Abscess of anal & rectal regions	K61	M	-	-	-	-	-	-	-	-	-	3	3
		F	-	-	-	-	-	-	-	-	-	1	1
Other diseases of anus & rectum	K62	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	4	4
Other diseases of intestine	K63	M	-	-	-	-	-	-	-	2	7	4	13
		F	-	-	-	-	-	-	-	3	8	10	21
haemorrhoids & perianal venous thrombosis	K64	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	1	1
Peritonitis	K65	M	-	-	-	-	-	-	-	1	1	2	4
		F	-	-	-	-	-	-	-	-	2	1	3
Other disorders of peritoneum	K66	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	-	-	1	1
Alcoholic liver disease	K70	M	-	-	-	-	-	-	21	152	94	17	284
		F	-	-	-	-	-	-	12	73	36	4	125
Toxic liver disease	K71	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Hepatic failure	K72	M	-	-	-	-	-	-	-	2	1	3	6
		F	-	-	-	-	-	-	-	3	2	3	8
Chronic hepatitis, NOS	K73	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Fibrosis & cirrhosis of liver	K74	M	-	-	-	-	-	-	-	12	15	12	39
		F	-	-	-	-	-	-	-	8	21	7	36
Other inflammatory liver diseases	K75	M	-	-	-	-	-	-	1	1	11	2	15
		F	-	-	-	-	-	-	1	10	12	5	28
Other diseases of liver	K76	M	-	-	-	-	-	-	-	4	7	3	14
		F	-	-	-	-	-	-	2	3	4	3	12
Cholelithiasis	K80	M	-	-	-	-	-	-	-	1	3	6	10
		F	-	-	-	-	-	-	-	-	2	11	13
Cholecystitis	K81	M	-	-	-	-	-	-	-	-	3	12	15
		F	-	-	-	-	-	-	-	2	2	13	17
Other diseases of gallbladder	K82	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	1	2	4
Other diseases of biliary tract	K83	M	-	-	-	-	-	-	-	1	4	11	16
		F	-	-	-	-	-	-	-	-	4	15	19
Acute pancreatitis	K85	M	-	-	-	-	-	-	4	7	14	6	31
		F	-	-	-	-	-	-	-	2	1	16	19
Other diseases of pancreas	K86	M	-	-	-	-	-	-	-	1	2	1	4
		F	-	-	-	-	-	-	1	-	2	1	4
Intestinal malabsorption	K90	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	1	1	-	2
Other diseases of digestive system	K92	M	-	-	-	-	-	-	-	10	30	72	112
		F	-	-	-	-	-	-	-	12	13	82	107
Carbuncles	L02	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	-	-	2	2
Cellulitis	L03	M	-	-	-	-	-	-	-	5	2	8	15
		F	-	-	-	-	-	-	-	3	2	19	24
Other local infections of skin & subcutaneous tissue	L08	M	-	-	-	-	-	-	-	-	3	1	4
		F	-	-	-	-	-	-	-	-	3	2	5

APPENDIX 2 (L10-M51)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Pemphigus	L10	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	1	2
Pemphigoid	L12	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	2	2
Psoriasis	L40	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	1	-	-	-	1
Decubitus ulcer	L89	M	-	-	-	-	-	-	-	2	2	1	5
		F	-	-	-	-	-	-	-	-	1	8	9
Other localized connective tissue disorders	L94	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Ulcer of lower limb, NEC	L97	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	1	1
Other disorders of skin & subcutaneous tissue, NEC	L98	M	-	-	-	-	-	-	-	-	2	1	3
		F	-	-	-	-	-	-	-	-	-	-	0
Pyogenic arthritis	M00	M	-	-	-	-	-	-	1	1	3	4	9
		F	-	-	-	-	-	-	-	-	1	5	6
Seropositive rheumatoid arthritis	M05	M	-	-	-	-	-	-	-	-	3	-	3
		F	-	-	-	-	-	-	-	1	4	2	7
Other rheumatoid arthritis	M06	M	-	-	-	-	-	-	-	1	2	2	5
		F	-	-	-	-	-	-	-	4	9	11	24
Gout	M10	M	-	-	-	-	-	-	-	-	-	3	3
		F	-	-	-	-	-	-	-	-	1	1	2
Other arthritis	M13	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	5	5
Polyarthrosis	M15	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Coxarthrosis	M16	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other arthrosis	M19	M	-	-	-	-	-	-	-	-	2	6	8
		F	-	-	-	-	-	-	-	-	2	5	7
Polyarteritis nodosa & related conditions	M30	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	1	-	-	1
Other necrotizing vasculopathies	M31	M	-	-	-	-	-	-	-	-	2	1	3
		F	-	-	-	-	-	-	-	-	1	2	3
Systemic lupus erythematosus	M32	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	3	5	3	11
Dermatopolymyositis	M33	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	1	5	-	6
Systemic sclerosis	M34	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	3	4	3	10
Other systemic involvement of connective tissue	M35	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	2	6	8	16
Kyphosis & lordosis	M40	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	5	6
Scoliosis	M41	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	4	4
Other inflammatory spondylopathies	M46	M	-	-	-	-	-	-	-	-	2	5	7
		F	-	-	-	-	-	-	-	-	1	2	3
Spondylosis	M47	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	-	1
Other spondylopathies	M48	M	-	-	-	-	-	-	-	-	1	2	3
		F	-	-	-	-	-	-	-	1	1	6	8
Other intervertebral disc disorders	M51	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	-	0

APPENDIX 2 (M54-N30)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Dorsalgia	M54	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	2	2
Myositis	M60	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Calcification & ossification of muscle	M61	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Other disorders of muscle	M62	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	-	1	1
Fibroblastic disorders	M72	M	-	-	-	-	-	-	-	3	2	-	5
		F	-	-	-	-	-	-	-	1	-	-	1
Osteoporosis with pathological fracture	M80	M	-	-	-	-	-	-	-	-	-	3	3
		F	-	-	-	-	-	-	-	-	1	11	12
Osteoporosis without pathological fracture	M81	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	9	10
Disorders of continuity of bone	M84	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	-	-	0
Osteomyelitis	M86	M	-	-	-	-	-	-	-	-	3	7	10
		F	-	-	-	-	-	-	-	-	4	5	9
Osteonecrosis	M87	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Other disorders of bone	M89	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	2	2
Acute nephritic syndrome	N00	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	1	2
Chronic haematuria	N02	M	-	-	-	-	-	-	-	1	-	6	7
		F	-	-	-	-	-	-	-	-	-	-	0
Chronic nephritic syndrome	N03	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	2	2
Nephrotic syndrome	N04	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Unspecified nephritic syndrome	N05	M	-	-	-	-	-	-	-	-	2	4	6
		F	-	-	-	-	-	-	1	1	-	-	2
Chronic tubulo-interstitial nephritis	N11	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Tubulo-interstitial nephritis, not specified as acute or chronic	N12	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	4	6	10
Obstructive & reflux uropathy	N13	M	-	-	-	-	-	-	-	-	3	2	5
		F	-	-	-	-	-	-	-	-	-	2	2
Other renal tubulo-interstitial diseases	N15	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	1	-	-	1
Acute renal failure	N17	M	-	-	-	-	-	-	-	-	3	7	10
		F	-	-	-	-	-	-	-	3	11	12	26
Chronic renal failure	N18	M	-	-	-	-	-	-	-	1	7	32	40
		F	-	-	-	-	-	-	-	-	8	42	50
Unspecified renal failure	N19	M	-	-	-	-	-	-	1	-	3	18	22
		F	-	-	-	-	-	-	-	1	4	24	29
Calculus of kidney & ureter	N20	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	3	-	5	8
Unspecified contracted kidney	N26	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	-	1	1
Other disorders of kidney & ureter, NEC	N28	M	-	-	-	-	-	-	-	-	-	5	5
		F	-	-	-	-	-	-	-	-	1	6	7
Cystitis	N30	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	3	3

APPENDIX 2 (N31-P91)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Neuromuscular dysfunction of bladder, NEC	N31	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	3	4
Other disorders of bladder	N32	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	2	3
Urethral stricture	N35	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	-	2	2
Other disorders of urinary system	N39	M	-	-	-	-	-	-	-	3	32	82	117
		F	-	-	-	-	-	-	-	-	26	142	168
Prostatic hypertrophy	N40	M	-	-	-	-	-	-	-	-	5	16	21
		F	-	-	-	-	-	-	-	-	-	-	0
Other disorders of prostate	N42	M	-	-	-	-	-	-	-	-	1	1	2
		F	-	-	-	-	-	-	-	-	-	-	0
Other disorders of penis	N48	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Inflammatory disorders of male genital organs, NEC	N49	M	-	-	-	-	-	-	-	2	1	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Other female pelvic inflammatory diseases	N73	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	1	2
Fistulae involving female genital tract	N82	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	1	1	3
Excessive, frequent & irregular menstruation	N92	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Pre-eclampsia	O14	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Obstetric embolism	O88	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Fetus & newborn affected by maternal conditions that may be unrelated to present pregnancy	P00	M	1	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	1
Fetus & newborn affected by maternal complications of pregnancy	P01	M	9	-	-	-	-	-	-	-	-	-	9
		F	8	-	-	-	-	-	-	-	-	-	8
Fetus & newborn affected by complications of placenta, cord & membranes	P02	M	2	-	-	-	-	-	-	-	-	-	2
		F	10	-	-	-	-	-	-	-	-	-	10
Fetus & newborn affected by other complications of labour & delivery	P03	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Fetus & newborn affected by noxious influences transmitted via placenta or breast milk	P04	M	-	-	-	-	-	-	-	-	-	-	0
		F	1	-	-	-	-	-	-	-	-	-	1
Disorders related to short gestation & low birth weight, NEC	P07	M	7	-	-	1	-	-	-	-	-	-	8
		F	9	-	-	-	-	-	-	-	-	-	9
Birth asphyxia	P21	M	2	-	-	-	-	-	-	-	-	-	2
		F	2	-	-	-	-	-	-	-	-	-	2
Respiratory distress of newborn	P22	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Neonatal aspiration syndromes	P24	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other respiratory conditions originating in the perinatal period	P28	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Intracranial nontraumatic haemorrhage of fetus & newborn	P52	M	3	-	-	-	-	-	-	-	-	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Other perinatal digestive system disorders	P78	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other conditions of integument specific to fetus & newborn	P83	M	-	-	-	-	-	-	-	-	-	-	0
		F	1	-	-	-	-	-	-	-	-	-	1
Other disturbances of cerebral status of newborn	P91	M	1	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	1

APPENDIX 2 (P96-Q89)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Other conditions originating in the perinatal period	P96	M	2	-	-	-	-	-	-	-	-	-	2
		F	2	-	-	-	-	-	-	-	-	-	2
Congenital hydrocephalus	Q03	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Other congenital malformations of brain	Q04	M	1	-	-	-	-	-	-	-	-	-	1
		F	1	-	1	-	-	-	1	-	-	-	3
Spina bifida	Q05	M	1	-	-	-	-	-	2	1	1	-	5
		F	-	-	-	-	-	-	-	1	-	-	1
Other congenital malformations of nervous system	Q07	M	-	1	-	-	-	-	-	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Congenital malformations of cardiac chambers & connections	Q20	M	-	-	-	-	1	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Congenital malformations of cardiac septa	Q21	M	1	-	-	-	-	-	2	1	-	-	4
		F	1	-	-	1	-	-	-	-	-	-	2
Congenital malformations of pulmonary & tricuspid valves	Q22	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other congenital malformations of heart	Q24	M	1	-	-	-	-	-	1	1	-	-	3
		F	4	1	-	-	1	-	-	2	-	-	8
Congenital malformations of great arteries	Q25	M	2	-	-	-	-	-	-	-	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Congenital malformations of great veins	Q26	M	-	1	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	-	1	-	-	2
Other congenital malformations of peripheral vascular system	Q27	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	1	-	-	-	-	-	-	-	1
Other congenital malformations of circulatory system	Q28	M	1	-	-	-	-	-	1	1	1	-	4
		F	1	-	-	-	-	-	-	-	-	-	1
Congenital malformations of trachea & bronchus	Q32	M	-	-	-	-	-	-	-	-	-	-	0
		F	2	-	-	-	-	-	-	-	-	-	2
Congenital malformations of lung	Q33	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other congenital malformations of respiratory system	Q34	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other congenital malformations of intestine	Q43	M	-	-	-	-	-	-	-	-	-	-	0
		F	1	-	-	-	-	-	-	-	-	-	1
Congenital malformations of gallbladder, bile ducts & liver	Q44	M	1	-	-	-	-	-	1	-	-	-	2
		F	-	-	-	-	-	-	-	-	1	-	1
Renal agenesis & other reduction defects of kidney	Q60	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Cystic kidney disease	Q61	M	-	-	-	-	-	-	-	1	2	2	5
		F	1	-	-	-	-	-	-	-	1	-	2
Congenital musculoskeletal head, face, spine, chest deformities	Q67	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Other congenital malformations of skull, face bones	Q75	M	1	-	-	-	-	-	-	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Congenital malformations of the musculoskeletal system, NEC	Q79	M	2	-	-	-	-	-	-	-	-	-	2
		F	3	-	-	-	-	-	-	1	-	-	4
Other specified malformation syndromes affecting multiple systems	Q87	U ¹	1	-	-	-	-	-	-	-	-	-	1
		M	-	-	-	-	-	-	-	-	2	-	2
		F	1	-	-	-	-	-	-	2	-	-	3
Other congenital malformations, NEC	Q89	M	-	-	-	-	-	-	-	1	-	-	1
		F	1	-	-	-	-	-	-	-	-	-	1

APPENDIX 2 (Q90-V20)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Down's syndrome	Q90	M	1	-	-	-	-	-	2	3	1	-	7
		F	-	-	-	-	-	-	-	7	3	-	10
Edwards' syndrome & Patau's syndrome	Q91	M	3	-	-	-	-	-	-	-	-	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Other trisomies & partial trisomies of the autosomes, NEC	Q92	M	1	-	-	-	-	-	-	-	-	-	1
		F	-	-	1	-	-	-	-	-	-	-	1
Monosomies & deletions from the autosomes, NEC	Q93	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	1	-	-	-	-	-	-	-	-	1
Other chromosome abnormalities, NEC	Q99	M	-	-	-	-	-	-	1	-	1	-	2
		F	1	-	-	-	-	-	-	-	-	-	1
Abnormalities of heart beat	R00	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Haemorrhage from respiratory passages	R04	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Other symptoms & signs involving the circulatory & respiratory systems	R09	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	4	4
Somnolence, stupor & coma	R40	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Malaise & fatigue	R53	M	-	-	-	-	-	-	-	-	-	6	6
		F	-	-	-	-	-	-	-	-	-	10	10
Senility	R54	M	-	-	-	-	-	-	-	-	-	5	5
		F	-	-	-	-	-	-	-	-	-	19	19
Convulsions, NOS	R56	M	-	-	-	-	1	-	1	1	-	-	3
		F	-	-	-	-	-	-	-	1	1	1	3
Shock, NEC	R57	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Symptoms & signs concerning food & fluid intake	R63	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	3	3
Other general symptoms & signs	R68	M	-	-	-	-	-	-	-	-	1	5	6
		F	-	-	-	-	-	-	-	-	-	11	11
Abnormal findings on diagnostic imaging of lung	R91	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Other ill-defined & unspecified causes of mortality	R99	M	9	5	2	2	14	43	216	296	123	78	788
		F	11	5	-	1	12	10	79	119	65	90	392
Pedestrian injured in collision with two- or three-wheeled motor vehicle	V02	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Pedestrian injured in collision with car, pick-up truck or van	V03	M	-	-	-	-	1	-	2	6	3	3	15
		F	-	-	1	-	-	1	-	4	1	2	9
Pedestrian injured in collision with heavy transport vehicle or bus	V04	M	-	-	1	-	-	-	-	1	1	-	3
		F	-	-	-	-	1	-	-	-	-	-	1
Pedestrian injured in collision with railway train or vehicle	V05	M	-	-	-	-	-	-	1	2	-	1	4
		F	-	-	-	-	-	-	-	-	-	-	0
Pedestrian injured in other & unspecified transport accidents	V09	M	-	-	-	-	-	-	1	-	-	2	3
		F	-	-	-	-	-	-	-	-	-	1	1
Pedal cyclist injured in collision with pedestrian or animal	V10	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Pedal cyclist injured in collision with car, pick-up truck or van	V13	M	-	-	-	-	-	-	1	1	1	-	3
		F	-	-	-	-	-	-	2	-	-	-	2
Pedal cyclist injured in noncollision transport accident	V18	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Pedal cyclist injured in other & unspecified transport accidents	V19	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Motorcycle rider injured in collision with pedestrian or animal	V20	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0

APPENDIX 2 (V23-W05)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Motorcycle rider injured in collision with car, pick-up truck or van	V23	M	-	-	-	-	-	-	5	3	2	-	10
		F	-	-	-	-	-	-	-	-	-	-	0
Motorcycle rider injured in collision with heavy transport vehicle or bus	V24	M	-	-	-	-	-	-	2	1	-	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Motorcycle rider injured in collision with fixed or stationary object	V27	M	-	-	-	-	-	2	-	2	-	-	4
		F	-	-	-	-	-	-	-	-	-	-	0
Motorcycle rider injured in noncollision transport accident	V28	M	-	-	-	-	-	-	2	1	-	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Car occupant injured in collision with car, pick-up truck or van	V43	M	-	-	-	-	2	1	3	-	2	2	10
		F	-	-	-	-	1	2	2	2	1	2	10
Car occupant injured in collision with heavy transport vehicle or bus	V44	M	-	-	-	-	2	-	-	1	1	1	5
		F	-	-	-	-	-	-	1	2	-	-	3
Car occupant injured in collision with fixed or stationary object	V47	M	-	-	-	-	2	3	1	2	1	-	9
		F	-	-	-	-	-	-	-	2	-	1	3
Car occupant injured in noncollision transport accident	V48	M	-	-	1	-	-	4	2	3	-	3	13
		F	-	-	-	-	1	-	2	3	2	1	9
Car occupant injured in other & unspecified transport accidents	V49	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Occupant of pick-up truck or van injured in collision with car, pick-up truck or van	V53	M	-	-	-	-	1	1	-	-	-	-	2
		F	-	-	-	-	-	-	1	-	2	-	3
Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus	V54	M	-	-	-	-	-	-	6	-	-	-	6
		F	-	-	-	-	-	-	-	-	-	-	0
Occupant of pick-up truck or van injured in collision with fixed or stationary object	V57	M	-	-	-	-	-	1	1	2	-	-	4
		F	-	-	-	-	-	-	-	-	-	-	0
Occupant of pick-up truck or van injured in noncollision transport accident	V58	M	-	-	-	-	1	1	6	3	1	1	13
		F	-	-	-	-	-	-	-	2	-	-	2
Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus	V64	M	-	-	-	-	-	1	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Occupant of heavy transport vehicle injured in noncollision transport accident	V68	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Occupant of special vehicle mainly used on industrial premises injured in transport accident	V83	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Occupant of special vehicle mainly used in agriculture injured in transport accident	V84	M	-	-	-	-	-	-	-	1	2	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Occupant of special all-terrain or other motor vehicle designed primarily for off-road use, injured in transport accident	V86	M	-	-	1	-	-	2	4	4	-	1	12
		F	-	-	-	-	-	-	1	-	-	-	1
Traffic accident of specified type but victim's mode of transport unknown	V87	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Motor- or nonmotor-vehicle accident, type of vehicle unspecified	V89	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	1	-	1
Accident to watercraft causing drowning & submersion	V90	M	-	-	-	-	-	-	3	4	-	-	7
		F	-	-	-	-	-	-	1	-	-	-	1
Accident to watercraft causing other injury	V91	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Water-transport-related drowning & submersion without accident to watercraft	V92	M	-	-	-	-	-	-	1	1	1	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Accident to powered aircraft causing injury to occupant	V95	M	-	-	-	-	-	-	1	1	1	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Fall on same level from slipping, tripping & stumbling	W01	M	-	-	-	-	-	-	-	2	3	5	10
		F	-	-	-	-	-	-	-	-	3	11	14
Fall involving ice-skates, skis, roller-skates or skateboards	W02	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	-	0
Fall involving wheelchair	W05	M	-	-	-	-	-	-	-	-	3	2	5
		F	-	-	-	-	-	-	-	2	2	3	7

APPENDIX 2 (W06-W76)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Fall involving bed	W06	M	-	-	-	-	-	-	-	1	1	9	11
		F	-	-	-	-	-	-	-	1	2	10	13
Fall involving chair	W07	M	-	-	-	-	-	-	-	2	-	5	7
		F	-	-	-	-	-	-	-	-	1	-	1
Fall involving other furniture	W08	M	-	-	-	-	-	-	-	-	-	2	2
		F	-	-	-	-	-	-	-	-	3	-	3
Fall on & from stairs & steps	W10	M	-	-	-	-	-	-	-	5	8	7	20
		F	-	-	-	-	-	-	-	3	-	13	16
Fall on & from ladder	W11	M	-	-	-	-	-	-	-	2	3	1	6
		F	-	-	-	-	-	-	-	-	-	-	0
Fall from, out of or through building or structure	W13	M	-	-	-	-	-	-	1	-	1	1	3
		F	-	-	-	-	-	-	-	-	-	-	0
Fall from tree	W14	M	-	-	-	-	1	-	-	-	1	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Fall from cliff	W15	M	-	-	-	-	1	1	1	-	-	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Diving or jumping into water causing injury other than drowning or submersion	W16	M	-	-	-	-	-	-	1	-	-	1	2
		F	-	-	-	-	-	-	-	-	-	-	0
Other fall from one level to another	W17	M	-	-	-	-	-	1	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Other fall on same level	W18	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	1	1
Unspecified fall	W19	M	-	-	-	-	1	-	1	11	35	129	177
		F	-	-	-	-	-	-	2	4	21	180	207
Struck by thrown, projected or falling object	W20	M	-	1	-	-	-	-	3	1	1	1	7
		F	-	-	-	-	-	-	-	-	-	-	0
Striking against or struck by other objects	W22	M	-	-	-	-	-	-	-	-	-	1	1
		F	-	-	-	-	-	-	-	-	-	1	1
Caught, crushed, jammed or pinched in or between objects	W23	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Contact with other & unspecified machinery	W31	M	-	-	-	-	-	-	-	1	1	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Explosion of other materials	W40	M	-	-	-	-	-	-	2	-	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Foreign body entering into or through eye or natural orifice	W44	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Foreign body or object entering through skin	W45	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Exposure to other & unspecified inanimate mechanical forces	W46	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Bitten or struck by other mammals	W55	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Drowning & submersion following fall into bath-tub	W66	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Drowning & submersion while in swimming-pool	W67	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Drowning & submersion while in natural water	W69	M	-	-	-	-	-	1	2	3	2	-	8
		F	-	-	1	-	-	-	1	-	-	-	2
Unspecified drowning & submersion	W74	M	-	-	-	-	-	1	1	2	-	-	4
		F	-	-	-	-	-	-	-	-	-	-	0
Accidental suffocation & strangulation in bed	W75	M	3	-	-	-	-	-	-	-	-	-	3
		F	1	-	-	-	-	-	-	-	-	-	1
Other accidental hanging & strangulation	W76	M	-	-	-	-	-	-	1	-	-	1	2
		F	-	-	-	-	-	-	-	-	-	-	0

APPENDIX 2 (W78-X62)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Inhalation of gastric contents	W78	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Inhalation & ingestion of food causing obstruction of respiratory tract	W79	M	-	-	-	-	-	-	-	4	6	5	15
		F	-	-	-	-	-	-	-	1	2	2	5
Inhalation & ingestion of other objects causing obstruction of respiratory tract	W80	M	-	-	-	-	-	-	1	1	2	1	5
		F	-	-	-	-	-	-	-	-	-	2	2
Confined to or trapped in a low-oxygen environment	W81	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Unspecified threat to breathing	W84	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	1	-	1
Exposure to excessive heat of man-made origin	W92	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	1	1
Exposure to uncontrolled fire in building or structure	X00	M	-	-	-	-	-	-	-	2	-	-	2
		F	-	-	-	-	-	-	1	-	-	-	1
Exposure to controlled fire in building or structure	X02	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Exposure to controlled fire, not in building or structure	X03	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	1	-	-	-	1
Exposure to ignition or melting of other clothing & apparel	X06	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Exposure to other specified smoke, fire & flames	X08	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Exposure to unspecified smoke, fire & flames	X09	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	1	1
Contact with hornets, wasps & bees	X23	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Exposure to excessive natural heat	X30	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Exposure to excessive natural cold	X31	M	-	-	-	-	-	1	-	3	1	-	5
		F	-	-	-	-	-	-	-	1	1	2	4
Victim of avalanche, landslide & other earth movements	X36	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Accidental poisoning by & exposure to nonopioid analgesics, antipyretics & antirheumatics	X40	M	-	-	-	-	-	-	1	1	1	1	4
		F	-	-	-	-	-	-	-	1	-	-	1
Accidental poisoning by & exposure to antiepileptic, sedative-hypnotic, antiparkinsonism & psychotropic drugs, NEC	X41	M	-	-	-	-	-	-	12	15	-	-	27
		F	-	-	-	-	-	-	2	3	3	1	9
Accidental poisoning by & exposure to narcotics & psychodysleptics [hallucinogens], NEC	X42	M	-	-	-	-	4	4	97	73	4	-	182
		F	-	-	-	-	1	5	12	14	-	-	32
Accidental poisoning by & exposure to other & unspecified drugs, medicaments & biological substances	X44	M	-	-	-	-	2	4	51	32	1	-	90
		F	-	-	-	-	1	5	19	20	-	-	45
Accidental poisoning by & exposure to alcohol	X45	M	-	-	-	-	-	-	6	6	4	-	16
		F	-	-	-	-	-	-	2	2	-	-	4
Accidental poisoning by & exposure to organic solvents & halogenated hydrocarbons & their vapours	X46	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Accidental poisoning by & exposure to other gases & vapours	X47	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Exposure to unspecified factor	X59	M	-	-	-	-	-	-	-	2	5	5	12
		F	-	-	-	-	-	-	1	2	3	14	20
Intentional self-poisoning by & exposure to nonopioid analgesics, antipyretics & antirheumatics	X60	M	-	-	-	-	-	-	-	1	-	2	3
		F	-	-	-	-	-	-	-	1	-	-	1
Intentional self-poisoning by & exposure to antiepileptic, sedative-hypnotic, antiparkinsonism & psychotropic drugs, NEC	X61	M	-	-	-	-	-	-	-	4	4	1	9
		F	-	-	-	-	-	1	6	2	2	-	11
Intentional self-poisoning by & exposure to narcotics & psychodysleptics [hallucinogens], NEC	X62	M	-	-	-	-	-	-	1	6	1	1	9
		F	-	-	-	-	-	-	-	3	-	2	5

APPENDIX 2 (X63-Y28)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Intentional self-poisoning by & exposure to other drugs acting on the autonomic nervous system	X63	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Intentional self-poisoning by & exposure to other & unspecified drugs, medicaments & biological substances	X64	M	-	-	-	-	-	-	1	8	1	2	12
		F	-	-	-	-	-	-	6	10	2	1	19
Intentional self-poisoning by & exposure to other gases & vapours	X67	M	-	-	-	-	-	-	4	15	2	1	22
		F	-	-	-	-	-	1	5	3	2	-	11
Intentional self-poisoning by & exposure to pesticides	X68	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Intentional self-harm by hanging, strangulation & suffocation	X70	M	-	-	-	-	6	11	48	66	11	10	152
		F	-	-	-	-	3	5	5	15	2	-	30
Intentional self-harm by drowning & submersion	X71	M	-	-	-	-	-	1	2	6	2	-	11
		F	-	-	-	-	-	-	-	1	1	-	2
Intentional self-harm by handgun discharge	X72	M	-	-	-	-	-	-	1	2	2	-	5
		F	-	-	-	-	1	-	-	-	-	-	1
Intentional self-harm by rifle, shotgun & larger firearm discharge	X73	M	-	-	-	1	-	-	5	6	4	1	17
		F	-	-	-	-	-	-	-	-	-	-	0
Intentional self-harm by other & unspecified firearm discharge	X74	M	-	-	-	-	4	3	10	26	15	4	62
		F	-	-	-	-	-	-	-	1	-	-	1
Intentional self-harm by smoke, fire & flames	X76	M	-	-	-	-	-	-	-	-	1	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Intentional self-harm by sharp object	X78	M	-	-	-	-	-	2	4	8	1	-	15
		F	-	-	-	-	-	-	-	-	-	-	0
Intentional self-harm by jumping from a high place	X80	M	-	-	-	-	4	4	10	4	1	4	27
		F	-	-	-	-	-	2	3	1	2	-	8
Intentional self-harm by jumping or lying before moving object	X81	M	-	-	-	-	1	1	2	1	-	-	5
		F	-	-	-	-	-	-	-	1	-	-	1
Intentional self-harm by crashing of motor vehicle	X82	M	-	-	-	-	-	-	-	2	1	-	3
		F	-	-	-	-	-	-	-	-	-	-	0
Intentional self-harm by other specified means	X83	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	1	-	-	1
Assault by other & unspecified firearm discharge	X95	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	1	-	-	2	-	-	3
Assault by sharp object	X99	M	-	-	-	-	-	-	2	2	-	-	4
		F	-	-	-	-	-	-	-	-	-	-	0
Assault by bodily force	Y04	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	1	1
Neglect & abandonment	Y06	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Poisoning by & exposure to antiepileptic, sedative-hypnotic, antiparkinsonism & psychotropic drugs, NEC	Y11	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	-	-	1
Poisoning by & exposure to narcotics & psychodysleptics [hallucinogens], NEC, undetermined intent	Y12	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	-	-	-	-	1	-	-	1	2
Poisoning by & exposure to other & unspecified drugs, medicaments & biological substances, undetermined intent	Y14	M	-	-	-	-	-	-	2	4	1	-	7
		F	-	-	-	-	-	-	-	-	-	-	0
Poisoning by & exposure to other gases & vapours, undetermined intent	Y17	M	-	-	-	-	-	-	1	1	-	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Hanging, strangulation & suffocation, undetermined intent	Y20	M	-	-	-	-	1	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0
Drowning & submersion, undetermined intent	Y21	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	1	-	-	1
Other & unspecified firearm discharge, undetermined intent	Y24	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	1	-	-	1
Contact with sharp object, undetermined intent	Y28	M	-	-	-	-	-	-	-	1	-	-	1
		F	-	-	-	-	-	-	-	-	-	-	0

APPENDIX 2 (Y30-Y88)

DETAILED CAUSE OF DEATH BY SEX AND AGE

BRITISH COLUMBIA, 2015

Causes of Death	ICD- 10 Code(s)	Sex	<1	1-4	5-9	10-14	15-19	20-24	25-44	45-64	65-79	80+	Total
Falling, jumping or pushed from a high place, undetermined intent	Y30	M	-	-	-	-	-	-	1	-	-	-	1
		F	-	-	-	-	-	-	-	-	1	1	2
Other & unspecified drugs & medicaments	Y57	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	1	-	1
Surgical operation & other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without misadventure	Y83	M	-	-	-	-	-	-	-	1	1	2	4
		F	-	-	-	-	-	-	-	-	1	2	3
Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure	Y84	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	1	3	-	4
Sequelae of transport accidents	Y85	M	-	-	-	-	-	-	-	4	-	1	5
		F	-	-	-	-	-	-	-	-	-	-	0
Sequelae of other accidents	Y86	M	-	-	-	-	-	-	2	3	7	4	16
		F	-	-	-	-	-	-	-	-	-	-	0
Sequelae of intentional self-harm, assault & events of undetermined intent	Y87	M	-	-	-	-	-	-	-	-	2	-	2
		F	-	-	-	-	-	-	-	-	-	-	0
Sequelae with surgical & medical care as external cause	Y88	M	-	-	-	-	-	-	-	-	-	-	0
		F	-	-	-	-	-	-	-	-	-	2	2
Totals		U	1	0	0	0	0	0	0	0	0	0	1
		M	72	11	16	12	59	110	757	3,275	5,549	8,231	18,092
		F	72	17	10	5	29	43	337	2,049	4,087	10,306	16,955
		All	145	28	26	17	88	153	1,094	5,324	9,636	18,537	35,048

Notes:

The output from ICD-10 mortality coding and underlying cause of death selection was modified in British Columbia to reflect the intent of certifiers in this jurisdiction and to provide greater continuity over time. Data using the standard ICD-10 rules for such categories as pneumonia/ influenza, diabetes, or cancer should not be compared to the numbers shown above.

NEC - Not elsewhere classified

Nonresidents are excluded.



Appendix Three

Selected Health Status Indicators
by Local Health Area,
Health Service Delivery Area
and Health Authority
British Columbia, 2011 - 2015

TABLE A - SUMMARY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	2015 Population	Live Birth		Still Birth		Death		Infant Death	
		Total	Rate	Total	Rate ²	Total	Rate	Total	Rate ¹
001 Fernie	14,438	872	11.95	4	4.57	438	6.00	2	2.29
002 Cranbrook	25,828	1,158	9.05	2	1.72	1,097	8.58	4	3.45
003 Kimberley	8,392	394	9.50	3	7.56	413	9.96	1	2.54
004 Windermere	8,984	381	8.52	2	5.22	343	7.67	2	5.25
005 Creston	12,106	472	7.67	4	8.40	802	13.04	3	6.36
006 Kootenay Lake	3,403	83	4.92	-	0.00	176	10.44	2	24.10
007 Nelson	26,187	1,096	8.59	13	11.72	1,017	7.97	2	1.82
009 Castlegar	13,838	573	8.39	2	3.48	615	9.01	3	5.24
010 Arrow Lakes	4,633	118	5.14	-	0.00	268	11.68	1	8.47
011 Trail	18,521	881	9.30	12	13.44	1,009	10.65	1	1.14
012 Grand Forks	7,806	229	5.54	1	4.35	605	14.63	3	13.10
013 Kettle Valley	3,022	90	5.61	-	0.00	153	9.54	1	11.11
014 Southern Okanagan	18,364	620	6.73	7	11.16	1,351	14.68	2	3.23
015 Penticton	42,361	1,480	7.07	15	10.03	2,717	12.97	6	4.05
016 Keremeos	5,227	171	6.69	2	11.56	358	14.01	-	0.00
017 Princeton	4,507	140	6.21	1	7.09	311	13.79	1	7.14
018 Golden	7,060	329	9.49	2	6.04	213	6.14	2	6.08
019 Revelstoke	7,706	431	11.22	3	6.91	289	7.53	3	6.96
020 Salmon Arm	33,771	1,307	7.78	11	8.35	1,776	10.57	7	5.36
021 Armstrong - Spallumcheen	10,158	432	8.60	6	13.70	416	8.28	1	2.31
022 Vernon	67,189	2,827	8.64	27	9.46	3,449	10.54	11	3.89
023 Central Okanagan	195,122	8,258	8.81	80	9.59	8,057	8.59	18	2.18
024 Kamloops	112,836	5,192	9.31	56	10.67	4,815	8.63	14	2.70
025 100 Mile House	13,636	458	6.71	6	12.93	672	9.85	2	4.37
026 North Thompson	4,174	179	8.54	5	27.17	187	8.92	1	5.59
027 Cariboo - Chilcotin	25,842	1,337	10.41	17	12.56	974	7.58	9	6.73
028 Quesnel	22,900	1,072	9.10	16	14.71	1,021	8.67	4	3.73
029 Lillooet	4,296	200	9.35	-	0.00	193	9.03	3	15.00
030 South Cariboo	6,823	284	8.19	5	17.30	373	10.76	1	3.52
031 Merritt	11,671	564	9.83	7	12.26	599	10.44	4	7.09
032 Hope	7,284	285	7.67	2	6.97	513	13.81	3	10.53
033 Chilliwack	94,777	5,235	11.58	39	7.39	3,830	8.47	27	5.16
034 Abbotsford	141,759	8,415	12.08	88	10.35	4,894	7.02	26	3.09
035 Langley	145,314	7,414	10.65	72	9.62	5,004	7.19	39	5.26
037 Delta	101,546	4,041	7.90	39	9.56	3,532	6.91	14	3.46
038 Richmond	207,773	9,209	9.12	73	7.86	4,631	4.59	22	2.39
040 New Westminster	71,665	3,544	10.21	49	13.64	2,428	6.99	14	3.95
041 Burnaby	238,209	11,556	9.88	129	11.04	6,687	5.72	32	2.77
042 Maple Ridge	101,495	4,889	9.88	50	10.12	3,208	6.49	12	2.45
043 Coquitlam	242,468	10,890	9.30	112	10.18	5,417	4.63	36	3.31
044 North Vancouver	142,977	6,106	8.69	55	8.93	4,290	6.11	22	3.60
045 West Vancouver-Bowen Island	50,101	1,279	5.08	12	9.30	2,318	9.20	1	0.78
046 Sunshine Coast	29,177	960	6.60	8	8.26	1,478	10.17	5	5.21
047 Powell River	19,042	679	7.02	7	10.20	1,102	11.39	2	2.95
048 Howe Sound	36,082	2,355	13.09	28	11.75	698	3.88	7	2.97
049 Bella Coola Valley	2,582	160	12.31	-	0.00	117	9.00	1	6.25
050 Queen Charlotte	4,296	236	10.89	3	12.55	153	7.06	1	4.24
051 Snow Country	579	17	5.73	1	55.56	21	7.08	-	0.00
052 Prince Rupert	12,696	817	12.11	9	10.90	497	7.37	12	14.69
053 Upper Skeena	4,492	272	12.35	5	18.05	158	7.17	5	18.38
054 Smithers	16,656	982	11.71	14	14.06	553	6.60	6	6.11
055 Burns Lake	6,891	350	10.14	3	8.50	274	7.94	3	8.57
056 Nechako	17,063	1,065	12.65	15	13.89	625	7.43	8	7.51
057 Prince George	91,665	5,162	11.04	63	12.06	3,194	6.83	24	4.65
059 Peace River South	27,065	1,813	13.32	14	7.66	970	7.13	9	4.96
060 Peace River North	36,466	3,172	17.72	37	11.53	806	4.50	17	5.36
061 Greater Victoria	220,872	9,120	8.31	66	7.18	10,534	9.60	46	5.04
062 Sooke	78,845	4,219	11.33	27	6.36	2,007	5.39	12	2.84
063 Saanich	62,787	1,938	6.15	15	7.68	3,432	10.89	4	2.06
064 Gulf Islands	15,306	383	5.04	2	5.19	730	9.60	1	2.61
065 Cowichan	58,380	2,643	9.16	33	12.33	2,572	8.91	5	1.89
066 Lake Cowichan	6,135	215	7.12	6	27.15	234	7.75	-	0.00
067 Ladysmith	18,312	734	8.11	9	12.11	1,074	11.86	1	1.36
068 Nanaimo	108,560	4,641	8.79	38	8.12	5,215	9.88	20	4.31
069 Qualicum	46,385	1,178	5.16	13	10.92	2,923	12.81	4	3.40
070 Alberni	30,106	1,552	10.09	19	12.09	1,507	9.79	8	5.15
071 Courtenay	64,634	2,572	8.01	21	8.10	3,127	9.73	8	3.11
072 Campbell River	43,193	1,914	9.11	16	8.29	1,838	8.74	9	4.70
075 Mission	42,666	2,322	11.10	18	7.69	1,467	7.01	9	3.88
076 Agassiz - Harrison	9,420	435	9.39	10	22.47	419	9.04	1	2.30
077 Summerland	11,783	358	6.13	5	13.77	774	13.25	1	2.79
078 Enderby	7,245	369	10.13	2	5.39	383	10.51	-	0.00
080 Kitimat	9,316	519	10.95	5	9.54	333	7.03	5	9.63
081 Fort Nelson	6,109	351	11.44	1	2.84	119	3.88	2	5.70
083 Central Coast	1,590	113	14.22	1	8.77	76	9.56	1	8.85
084 Vancouver Island West	2,063	86	8.26	-	0.00	54	5.19	-	0.00
085 Vancouver Island North	11,579	629	10.70	4	6.32	421	7.16	2	3.18
087 Stikine	930	36	7.80	-	0.00	18	3.90	-	0.00
088 Terrace	20,561	1,204	11.76	13	10.68	789	7.71	8	6.64
092 Nisga'a	2,128	144	13.94	2	13.70	59	5.71	2	13.89
094 Telegraph Creek	684	34	10.24	-	0.00	22	6.63	-	0.00
161 Vancouver - City Centre	124,177	5,507	9.05	63	11.31	3,334	5.48	5	0.91
162 Vancouver - Downtown Eastside	62,514	3,090	10.09	42	13.41	2,545	8.31	15	4.85
163 Vancouver - North East	107,751	5,124	9.71	73	14.05	2,912	5.52	14	2.73
164 Vancouver - Westside	139,275	5,329	7.88	59	10.95	3,524	5.21	14	2.63
165 Vancouver - Midtown	92,966	5,546	12.18	50	8.93	2,202	4.83	33	5.95
166 Vancouver - South	140,313	6,195	9.01	83	13.22	4,169	6.06	23	3.71
201 Surrey	452,275	25,810	11.89	342	13.08	10,185	4.69	91	3.53
202 South Surrey/White Rock	93,358	3,323	7.36	23	6.87	4,716	10.45	12	3.61
998 Unknown LHA	-	4	0.00	2	333.33	61	0.00	1	250.00
Total	4,683,139	220,168	9.60	2,299	10.33	165,880	7.23	819	3.72

TABLE A - SUMMARY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	Low Birth Weight		Caesarean		Preterm		Teenage Mother		Elderly Gravida	
	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹
001 Fernie	28	32.11	289	331.42	41	47.02	20	22.94	148	169.72
002 Cranbrook	60	51.81	322	278.07	73	63.04	48	41.45	163	140.76
003 Kimberley	19	48.22	106	269.04	22	55.84	12	30.46	81	205.58
004 Windermere	25	65.62	119	312.34	27	70.87	18	47.24	76	199.48
005 Creston	27	57.20	117	247.88	37	78.39	32	67.80	58	122.88
006 Kootenay Lake	4	48.19	21	253.01	6	72.29	2	24.10	26	313.25
007 Nelson	43	39.23	228	208.03	58	52.92	21	19.16	313	285.58
009 Castlegar	31	54.10	170	296.68	38	66.32	25	43.63	91	158.81
010 Arrow Lakes	8	67.80	24	203.39	9	76.27	6	50.85	16	135.59
011 Trail	48	54.48	268	304.20	58	65.83	24	27.24	147	166.86
012 Grand Forks	18	78.60	66	288.21	26	113.54	12	52.40	42	183.41
013 Kettle Valley	5	55.56	21	233.33	12	133.33	2	22.22	16	177.78
014 Southern Okanagan	37	59.68	160	258.06	49	79.03	22	35.48	94	151.61
015 Penticton	84	56.76	396	267.57	124	83.78	87	58.78	268	181.08
016 Keremeos	6	35.09	46	269.01	11	64.33	7	40.94	33	192.98
017 Princeton	7	50.00	37	264.29	11	78.57	11	78.57	15	107.14
018 Golden	15	45.59	110	334.35	11	33.43	4	12.16	71	215.81
019 Revelstoke	15	34.80	134	310.90	28	64.97	9	20.88	99	229.70
020 Salmon Arm	67	51.26	466	356.54	89	68.09	47	35.96	210	160.67
021 Armstrong - Spallumcheen	18	41.67	117	270.83	30	69.44	6	13.89	56	129.63
022 Vernon	153	54.12	805	284.75	184	65.09	99	35.02	455	160.95
023 Central Okanagan	458	55.46	2,640	319.69	627	75.93	180	21.80	1,568	189.88
024 Kamloops	303	58.36	1,817	349.96	402	77.43	161	31.01	770	148.31
025 100 Mile House	24	52.40	137	299.13	37	80.79	18	39.30	65	141.92
026 North Thompson	10	55.87	42	234.64	12	67.04	11	61.45	23	128.49
027 Cariboo - Chilcotin	83	62.08	439	328.35	124	92.74	103	77.04	152	113.69
028 Quesnel	66	61.57	371	346.08	78	72.76	71	66.23	119	111.01
029 Lillooet	13	65.00	58	290.00	24	120.00	19	95.00	36	180.00
030 South Cariboo	10	35.21	75	264.08	20	70.42	24	84.51	42	147.89
031 Merritt	37	65.60	188	333.33	52	92.20	36	63.83	69	122.34
032 Hope	18	63.16	83	291.23	24	84.21	21	73.68	38	133.33
033 Chilliwack	266	50.81	1,772	338.49	427	81.57	228	43.55	699	133.52
034 Abbotsford	542	64.41	2,674	317.77	673	79.98	173	20.56	1,223	145.34
035 Langley	365	49.23	2,312	311.84	497	67.04	110	14.84	1,488	200.70
037 Delta	280	69.29	1,428	353.38	348	86.12	41	10.15	1,126	278.64
038 Richmond	517	56.14	2,802	304.27	643	69.82	52	5.65	2,749	298.51
040 New Westminster	230	64.90	1,310	369.64	289	81.55	36	10.16	1,038	292.89
041 Burnaby	731	63.26	4,077	352.80	902	78.05	85	7.36	3,634	314.47
042 Maple Ridge	251	51.34	1,858	380.04	355	72.61	90	18.41	1,010	206.59
043 Coquitlam	597	54.82	3,861	354.55	813	74.66	110	10.10	3,408	312.95
044 North Vancouver	321	52.57	2,142	350.80	426	69.77	24	3.93	2,516	412.05
045 West Vancouver-Bowen Island	77	60.20	510	398.75	94	73.49	7	5.47	617	482.41
046 Sunshine Coast	38	39.58	301	313.54	72	75.00	17	17.71	218	227.08
047 Powell River	24	35.35	163	240.06	43	63.33	25	36.82	132	194.40
048 Howe Sound	112	47.56	817	346.92	157	66.67	33	14.01	816	346.50
049 Bella Coola Valley	8	50.00	45	281.25	15	93.75	25	156.25	26	162.50
050 Queen Charlotte	4	16.95	55	233.05	15	63.56	6	25.42	48	203.39
051 Snow Country	3	176.47	4	235.29	4	235.29	-	0.00	4	235.29
052 Prince Rupert	35	42.84	241	294.98	68	83.23	68	83.23	113	138.31
053 Upper Skeena	14	51.47	64	235.29	18	66.18	31	113.97	35	128.68
054 Smithers	37	37.68	254	258.66	54	54.99	37	37.68	165	168.02
055 Burns Lake	18	51.43	83	237.14	18	51.43	39	111.43	46	131.43
056 Nechako	61	57.28	328	307.98	79	74.18	75	70.42	114	107.04
057 Prince George	303	58.70	1,526	295.62	401	77.68	243	47.07	682	132.12
059 Peace River South	86	47.44	504	277.99	118	65.09	115	63.43	188	103.70
060 Peace River North	150	47.29	872	274.91	198	62.42	130	40.98	328	103.40
061 Greater Victoria	484	53.07	2,767	303.40	674	73.90	145	15.90	2,455	269.19
062 Sooke	234	55.46	1,376	326.14	318	75.37	77	18.25	879	208.34
063 Saanich	121	62.44	547	282.25	158	81.53	58	29.93	522	269.35
064 Gulf Islands	21	54.83	95	248.04	33	86.16	7	18.28	116	302.87
065 Cowichan	135	51.08	585	221.34	249	94.21	115	43.51	426	161.18
066 Lake Cowichan	18	83.72	49	227.91	18	83.72	4	18.60	28	130.23
067 Ladysmith	39	53.13	159	216.62	59	80.38	42	57.22	105	143.05
068 Nanaimo	244	52.57	1,163	250.59	356	76.71	170	36.63	838	180.56
069 Qualicum	51	43.29	311	264.01	70	59.42	32	27.16	275	233.45
070 Alberni	80	51.55	427	275.13	154	99.23	149	96.01	201	129.51
071 Courtenay	125	48.60	719	279.55	170	66.10	78	30.33	521	202.57
072 Campbell River	91	47.54	549	286.83	141	73.67	93	48.59	300	156.74
075 Mission	122	52.54	726	312.66	191	82.26	66	28.42	360	155.04
076 Agassiz - Harrison	28	64.37	140	321.84	42	96.55	36	82.76	50	114.94
077 Summerland	21	58.66	84	234.64	25	69.83	8	22.35	55	153.63
078 Enderby	15	40.65	102	276.42	21	56.91	11	29.81	46	124.66
080 Kitimat	22	42.39	169	325.63	30	57.80	34	65.51	63	121.39
081 Fort Nelson	23	65.53	116	330.48	28	79.77	25	71.23	31	88.32
083 Central Coast	8	70.80	27	238.94	20	176.99	11	97.35	12	106.19
084 Vancouver Island West	5	58.14	28	325.58	11	127.91	8	93.02	8	93.02
085 Vancouver Island North	24	38.16	153	243.24	49	77.90	54	85.85	82	130.37
087 Stikine	3	83.33	7	194.44	2	55.56	2	55.56	4	111.11
088 Terrace	59	49.00	250	207.64	83	68.94	84	69.77	162	134.55
092 Nisga'a	5	34.72	23	159.72	12	83.33	19	131.94	12	83.33
094 Telegraph Creek	3	88.24	6	176.47	1	29.41	3	88.24	8	235.29
161 Vancouver - City Centre	321	58.29	1,831	332.49	384	69.73	10	1.82	2,012	365.35
162 Vancouver - Downtown Eastside	200	64.72	886	286.73	252	81.55	48	15.53	1,173	379.61
163 Vancouver - North East	337	65.77	1,544	301.33	437	85.28	38	7.42	1,751	341.73
164 Vancouver - Westside	243	45.60	1,661	311.69	324	60.80	10	1.88	2,260	424.09
165 Vancouver - Midtown	349	62.93	1,667	300.58	376	67.80	17	3.07	2,186	394.16
166 Vancouver - South	430	69.41	1,869	301.69	474	76.51	62	10.01	1,992	321.55
201 Surrey	1,849	71.64	9,492	367.76	2,121	82.18	389	15.07	5,304	205.50
202 South Surrey/White Rock	169	50.86	1,193	359.01	227	68.31	20	6.02	1,074	323.20
998 Unknown LHA	2	500.00	1	250.00	-	0.00	-	0.00	1	250.00
Total	12,691	57.64	70,597	320.65	16,581	75.31	4,883	22.18	53,095	241.16

TABLE B - MORTALITY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	01 All Causes of Death					02 All Cancer Sites					03 Lung Cancer				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
001 Fernie	1.14	438		0.96	177	1.14	139		0.86	75	1.50	45		0.95	22
002 Cranbrook	1.12	1,097	↘	1.18	425	1.14	333		1.23	179	1.24	90		1.54	55
003 Kimberley	1.05	413		1.03	141	1.10	124		0.86	53	1.47	41		1.15	19
004 Windermere	0.94	343		0.97	127	0.94	105		0.81	56	1.17	33		1.04	19
005 Creston	1.17	802		1.18	247	1.00	204	↘	1.01	106	1.27	65		1.81	40
006 Kootenay Lake	1.10	176		1.46	85	1.15	57		1.15	34	1.03	13		1.47	11
007 Nelson	1.11	1,017	↘	1.15	411	1.10	301		1.11	167	1.17	79		1.77	54
009 Castlegar	1.12	615	↘	1.04	220	1.01	164		0.99	90	1.21	49		1.22	27
010 Arrow Lakes	1.11	268	↘	1.44	117	1.04	77		1.13	44	1.17	22		1.31	16
011 Trail	1.15	1,009	↘	1.16	335	1.06	261		1.09	124	1.06	64		1.36	35
012 Grand Forks	1.35	605		1.53	213	1.17	161		1.37	81	0.92	32		1.19	17
013 Kettle Valley	0.88	153		1.25	80	1.38	73		1.46	46	1.57	21		1.75	13
014 Southern Okanagan	1.13	1,351		1.17	405	1.13	405		1.11	188	1.25	115		1.21	59
015 Penticton	1.07	2,717	↘	1.25	748	1.06	727		1.08	290	1.12	188		1.13	80
016 Keremeos	1.15	358		1.80	158	1.35	127		1.58	70	1.29	31	↘	1.12	14
017 Princeton	1.23	311		1.71	138	1.10	85		1.29	50	1.53	30		1.87	19
018 Golden	1.08	213	↘	0.86	85	1.00	61		0.59	31	1.13	17		1.10	12
019 Revelstoke	1.22	289		1.39	122	1.10	79		1.11	41	1.24	22		1.62	15
020 Salmon Arm	1.02	1,776	↘	1.12	602	1.01	516	↘	1.00	248	0.96	123		0.90	61
021 Armstrong - Spallumcheen	0.97	416		0.90	130	1.04	133		0.98	65	1.34	43		1.24	20
022 Vernon	1.09	3,449	↘	1.23	1,150	1.08	975		1.13	467	1.08	242		1.07	128
023 Central Okanagan	1.00	8,057	↘	1.01	2,588	1.04	2,383		1.06	1,121	1.05	594		1.03	299
024 Kamloops	1.19	4,815	↘	1.18	1,954	1.18	1,437		1.17	805	1.33	403		1.19	216
025 100 Mile House	1.13	672	↘	1.21	315	1.19	236		1.07	135	1.23	63		0.99	39
026 North Thompson	1.21	187		1.25	89	0.90	46		0.78	28	1.15	15		1.56	11
027 Cariboo - Chilcotin	1.19	974	↘	1.34	449	1.08	272		1.17	160	0.94	59		1.37	39
028 Quesnel	1.30	1,021	↘	1.38	457	1.27	313		1.21	171	1.65	101		1.71	60
029 Lillooet	1.22	193		2.16	120	1.17	57		1.32	41	1.23	15		1.77	9
030 South Cariboo	1.24	373	↘	1.65	194	1.26	123		1.24	69	1.31	33		1.31	22
031 Merritt	1.39	599	↘	1.55	255	1.24	166		1.07	82	1.28	43		1.25	26
032 Hope	1.38	513		2.09	242	1.37	151		1.52	91	1.85	51		2.07	34
033 Chilliwack	1.13	3,830	↘	1.24	1,465	1.14	1,120		1.14	559	1.22	295		1.31	152
034 Abbotsford	1.00	4,894	↘	1.02	1,703	0.97	1,314	↘	1.04	668	0.85	281	↘	0.90	148
035 Langley	1.07	5,004	↘	0.97	1,787	1.04	1,396	↘	1.02	734	1.16	381	↘	1.11	208
037 Delta	0.98	3,532	↘	0.87	1,260	0.97	1,040		1.01	572	0.88	234		0.79	123
038 Richmond	0.72	4,631	↘	0.56	1,579	0.80	1,550	↘	0.76	807	0.80	380	↘	0.71	189
040 New Westminster	1.07	2,428	↘	1.05	948	1.06	685	↘	1.06	362	1.23	191		1.31	104
041 Burnaby	0.86	6,687	↘	0.73	2,149	0.88	1,955	↘	0.87	938	0.84	453	↘	0.81	222
042 Maple Ridge	1.15	3,208	↘	1.07	1,329	1.17	987		1.11	538	1.26	260	↘	1.24	151
043 Coquitlam	0.89	5,417	↘	0.72	2,114	0.94	1,741	↘	0.88	974	0.91	412	↘	0.88	233
044 North Vancouver	0.88	4,290	↘	0.69	1,286	0.91	1,290	↘	0.82	616	0.70	243	↘	0.60	112
045 West Vancouver-Bowen Island	0.79	2,318	↘	0.53	451	0.82	642	↘	0.62	222	0.56	106		0.47	42
046 Sunshine Coast	0.97	1,478	↘	1.12	529	1.09	488		1.19	258	1.05	118		1.18	64
047 Powell River	1.15	1,102	↘	1.31	434	1.26	356		1.23	193	1.34	95		1.43	55
048 Howe Sound	1.04	698	↘	1.03	387	0.93	190		0.74	119	0.88	43		0.82	33
049 Bella Coola Valley	1.28	117		3.00	68	0.98	27		1.17	13	0.58	4		0.38	2
050 Queen Charlotte	1.25	153		1.64	97	1.68	66		1.53	43	1.95	19		1.83	15
051 Snow Country	1.20	21		0.85	8	0.67	4		0.11	2	1.31	2		0.51	2
052 Prince Rupert	1.27	497	↘	2.02	277	1.09	126		1.16	80	0.96	27		1.12	19
053 Upper Skeena	1.26	158	↘	2.22	91	0.83	32	↘	0.92	17	0.42	4		0.47	2
054 Smithers	1.21	553	↘	1.32	266	1.33	189		1.16	105	1.60	56		1.71	32
055 Burns Lake	1.24	274		1.46	129	0.87	59		0.64	32	1.25	21		0.57	9
056 Nechako	1.39	625		1.73	314	1.23	173		1.13	102	1.26	44		1.09	27
057 Prince George	1.29	3,194	↘	1.36	1,632	1.25	962	↘	1.23	596	1.55	295		1.36	188
059 Peace River South	1.31	970	↘	1.40	480	1.33	295		1.18	168	1.77	96		1.38	55
060 Peace River North	1.23	806		1.47	450	1.06	207		1.06	137	1.20	56		1.14	35
061 Greater Victoria	1.02	10,534	↘	0.99	2,992	1.00	2,725	↘	1.02	1,222	0.94	609	↘	0.95	289
062 Sooke	0.98	2,007	↘	0.91	916	1.13	703		1.11	419	1.32	201		1.22	117
063 Saanich	0.87	3,432	↘	0.77	778	0.94	1,009	↘	0.88	384	0.77	201		0.71	77
064 Gulf Islands	0.81	730	↘	0.84	234	0.90	239		0.83	112	0.62	42		0.43	16
065 Cowichan	1.04	2,572	↘	1.13	928	1.08	773	↘	1.09	395	1.10	195		1.09	105
066 Lake Cowichan	0.99	234		1.39	134	1.23	93		1.36	64	1.67	32	↘	1.90	24
067 Ladysmith	1.18	1,074		1.14	355	1.11	306		0.99	142	1.18	82		1.07	33
068 Nanaimo	1.12	5,215	↘	1.27	1,861	1.13	1,510		1.23	799	1.14	375		1.28	217
069 Qualicum	0.97	2,923	↘	0.99	862	0.98	871	↘	1.00	386	0.85	192	↘	0.89	98
070 Alberni	1.23	1,507	↘	1.58	699	1.19	433		1.33	251	1.43	130		1.61	78
071 Courtenay	1.04	3,127	↘	1.04	1,081	1.07	946	↘	1.16	470	1.07	236		1.12	117
072 Campbell River	1.20	1,838	↘	1.38	844	1.21	588		1.22	347	1.43	174	↘	1.32	110
075 Mission	1.22	1,467	↘	1.31	681	1.33	481		1.32	276	1.52	134		1.64	80
076 Agassiz - Harrison	1.05	419	↘	1.28	162	1.04	124		1.07	61	1.01	30		1.19	19
077 Summerland	0.97	774	↘	0.79	161	1.01	211		0.85	75	1.03	52		0.88	19
078 Enderby	1.19	383		1.38	160	1.29	126		1.24	65	1.02	25		1.18	12
080 Kitimat	1.24	333		1.30	161	1.22	104		1.10	67	1.28	27		1.12	18
081 Fort Nelson	1.32	119		1.40	83	1.14	32		0.84	24	1.22	8		1.30	7
083 Central Coast	2.13	76		2.74	49	1.12	13		1.95	11	1.39	4	↗	1.24	2
084 Vancouver Island West	0.89	54		1.45	37	0.87	18		1.23	14	0.94	5		1.37	4
085 Vancouver Island North	1.39	421		1.77	275	1.22	124		1.34	88	1.29	33		1.24	21
087 Stikine	0.47	18		1.38	14	0.80	9		1.35	7	0.72	2		1.53	2
088 Terrace	1.41	789		1.73	427	1.16	202		1.04	128	1.49	64		1.18	40
092 Nisga'a	1.14	59		1.84	35	1.03	16		1.33	11	1.07	4		1.57	3
094 Telegraph Creek	0.83	22		1.47	10	0.75	5		1.62	2	1.29	2		0.00	-
161 Vancouver - City Centre	0.98	3,334	↘	0.86	1,360	0.95	928		0.93	516	0.88	208		0.87	119
162 Vancouver - Dwntrwn Eastside	1.46	2,545	↘	2.27	1,518	1.29	632		1.54	393	1.57	185		2.03	122
163 Vancouver - North East	0.81	2,912	↘	0.74	952	0.85	886	↘	0.94	432	0.89	226	↘	0.89	98
164 Vancouver - Westside	0.72	3,524	↘	0.50	896	0.72	960	↘	0.63	428	0.55	177	↘	0.50	86
165 Vancouver - Midtown	0.83	2,202	↘	0.80	798	0.83	621	↘	0.86	324	0.69	125	↘	0.69	61
166 Vancouver - South	0.78	4,169	↘	0.71	1,225	0.75	1,107	↘	0.77	510	0.73	261	↘	0.54	103
201 Surrey	0.98	10,185	↘	1.01	4,780	0.91	2,868	↘	0.96	1,725	0.82	631	↘	0.90	390
202 South Surrey/White Rock	0.95	4,716	↘	0.79	1,082	0.92	1,231	↘	0.91	510	0.80	260	↘	0.65	107
998 Unknown LHA	-	61		-	56	-	8		-	6	-	3		-	3
Total	1.00	165,880	↘												

TABLE B - MORTALITY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	04 Endocrine, Nutritional, Metabolic Disease					05 Diabetes					06 Circulatory System				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
001 Fernie	1.36	29		1.33	14	1.37	25		1.11	11	1.07	101	↘	0.74	24
002 Cranbrook	0.92	51		1.05	21	0.82	39		1.07	16	1.12	293	↘	1.31	72
003 Kimberley	1.26	28		1.62	9	1.21	23		1.16	4	0.88	96	↘	1.20	22
004 Windermere	1.10	23		1.62	9	1.00	18		0.99	7	0.85	82	↘	0.83	18
005 Creston	1.60	64	↗	1.66	25	1.36	47	↗	1.45	17	1.28	244	↘	0.97	35
006 Kootenay Lake	0.66	6		0.19	1	0.64	5		0.24	1	1.01	43		0.52	11
007 Nelson	1.19	61		1.26	24	1.25	55	↗	1.15	21	1.31	321	↘	1.18	74
009 Castlegar	1.25	39		0.31	7	1.41	38		0.41	7	1.28	190	↘	1.32	46
010 Arrow Lakes	1.86	26		1.54	11	1.66	20		1.46	9	0.82	54	↘	0.89	18
011 Trail	1.30	64		1.61	25	1.28	54		1.52	20	1.22	300	↘	1.47	64
012 Grand Forks	1.03	27		0.93	9	1.06	24		0.96	7	1.60	194		1.74	46
013 Kettle Valley	0.50	5		1.15	2	0.47	4		0.72	1	0.91	43		1.31	14
014 Southern Okanagan	1.31	93		1.38	25	1.31	80		1.11	20	1.11	369	↘	0.90	61
015 Penticton	0.92	132	↗	0.97	31	0.97	120	↗	0.76	26	1.06	786	↘	1.38	135
016 Keremeos	1.31	24		1.48	9	1.26	20		1.80	8	0.97	83	↘	1.48	24
017 Princeton	1.97	29		2.19	11	2.13	27		2.01	9	1.11	76		1.45	23
018 Golden	0.91	10		1.43	6	1.07	10		1.90	6	1.30	64	↘	1.66	18
019 Revelstoke	0.90	12		0.84	5	0.79	9		0.48	3	1.40	85	↘	0.91	19
020 Salmon Arm	0.97	97		1.19	39	1.00	86		1.28	32	1.04	502	↘	0.99	99
021 Armstrong - Spallumcheen	0.69	17		0.97	6	0.66	14		0.88	5	1.05	123	↘	0.90	22
022 Vernon	1.17	209		1.14	66	1.25	193		1.38	60	1.16	1,019	↘	1.25	209
023 Central Okanagan	0.90	408	↗	0.78	118	0.86	338	↗	0.71	87	1.02	2,276	↘	0.96	409
024 Kamloops	1.15	263		1.12	105	1.10	217		1.00	85	1.10	1,170	↘	1.12	318
025 100 Mile House	1.16	41		0.90	18	1.29	39		1.07	17	1.10	165	↘	1.21	63
026 North Thompson	1.67	15		1.77	8	1.82	14		1.76	7	1.27	49		1.13	17
027 Cariboo - Chilcotin	1.17	54		1.56	27	1.14	45		1.30	21	1.19	250	↘	1.08	74
028 Quesnel	1.60	72	↗	1.66	32	1.74	67	↗	1.65	28	1.27	256	↘	1.51	83
029 Lillooet	1.56	14		1.22	8	1.43	11		0.55	5	0.75	31	↘	1.65	14
030 South Cariboo	0.95	17		1.49	9	0.91	14		1.54	7	1.14	88		1.38	36
031 Merritt	1.66	41		1.53	15	1.65	35		1.38	11	1.41	159	↘	1.59	54
032 Hope	1.51	32		1.69	15	1.21	22		1.27	10	1.28	131	↘	1.74	37
033 Chilliwack	1.27	243		1.76	105	1.21	199		1.54	79	1.14	1,043	↘	1.25	239
034 Abbotsford	1.06	286		1.07	94	1.11	256		1.19	81	1.00	1,347	↘	1.11	297
035 Langley	1.08	281	↗	0.95	101	1.08	241	↗	0.92	84	1.06	1,333	↘	1.00	319
037 Delta	0.99	202	↗	1.09	75	0.95	166	↗	0.86	58	1.02	976	↘	0.78	188
038 Richmond	0.70	253		0.47	57	0.72	221		0.34	45	0.67	1,123	↘	0.47	232
040 New Westminster	1.15	144		1.37	64	1.17	125		1.69	57	0.97	597	↘	1.03	154
041 Burnaby	0.87	375		0.83	126	0.87	321	↗	0.86	107	0.84	1,755	↘	0.75	354
042 Maple Ridge	1.10	170		0.85	69	1.11	147	↗	1.00	62	1.13	802	↘	1.05	216
043 Coquitlam	0.81	274		0.67	104	0.81	233		0.70	81	0.86	1,333	↘	0.66	321
044 North Vancouver	0.71	193	↘	0.53	56	0.70	164		0.54	48	0.91	1,197	↘	0.55	168
045 West Vancouver-Bowen Island	0.36	59		0.42	11	0.35	50		0.30	8	0.86	743	↘	0.53	79
046 Sunshine Coast	0.78	68		0.66	19	0.78	59		0.82	17	0.96	401	↘	0.71	65
047 Powell River	1.09	60		1.76	24	0.99	47		0.91	16	1.15	305	↘	1.77	84
048 Howe Sound	1.31	46		0.90	21	1.45	43		1.09	19	1.00	157	↘	0.91	52
049 Bella Coola Valley	2.14	11		8.34	8	1.82	8		4.99	5	1.45	35		2.51	15
050 Queen Charlotte	1.60	11		2.17	7	1.54	9	↗	2.03	5	0.75	23	↘	1.10	9
051 Snow Country	2.95	3		1.33	1	3.45	3		1.72	1	1.20	5		0.00	0
052 Prince Rupert	2.02	43		1.62	19	2.09	38		1.79	16	1.10	112	↘	1.93	48
053 Upper Skeena	0.86	6		0.99	3	0.68	4		0.53	2	1.07	34	↘	2.35	17
054 Smithers	1.09	28		1.04	11	0.82	18		0.67	7	1.04	120	↘	1.14	38
055 Burns Lake	1.21	15		2.38	8	1.23	13		1.51	7	1.59	92		1.59	26
056 Nechako	1.31	33		0.99	16	1.36	29		1.15	14	1.30	145		1.83	55
057 Prince George	1.79	246		1.73	117	1.82	213		1.82	97	1.26	773	↘	1.54	295
059 Peace River South	1.98	81		2.09	39	2.12	74		2.39	36	1.37	261	↘	1.78	88
060 Peace River North	1.74	60		1.94	32	1.76	51	↗	1.76	25	1.33	208		1.75	81
061 Greater Victoria	1.07	604	↗	0.97	172	1.07	517	↗	0.95	143	1.14	3,460	↘	0.98	483
062 Sooke	1.00	113		0.72	46	0.99	95		0.70	34	0.97	503	↘	0.98	150
063 Saanich	0.78	174		0.81	41	0.76	146		0.71	31	0.87	998	↘	0.51	106
064 Gulf Islands	0.54	28		0.48	8	0.54	24		0.55	7	0.73	183	↘	0.78	41
065 Cowichan	1.23	172	↗	1.24	52	1.24	149	↗	1.27	43	1.06	714	↘	1.29	155
066 Lake Cowichan	1.11	15		1.21	7	1.03	12		0.85	5	1.04	63	↘	1.22	20
067 Ladysmith	0.91	48	↗	1.51	18	0.79	36	↗	1.16	12	1.26	313		1.31	66
068 Nanaimo	1.14	302	↗	0.93	88	1.16	263	↗	0.84	70	1.14	1,481	↘	1.26	320
069 Qualicum	0.72	126		0.57	36	0.74	112		0.65	32	0.95	801	↘	0.98	152
070 Alberni	1.24	86		0.95	28	1.26	75		1.04	25	1.31	436	↘	1.99	149
071 Courtenay	1.05	180	↗	0.77	53	1.09	161	↗	0.83	44	1.09	898	↘	0.99	190
072 Campbell River	1.35	119		0.88	45	1.35	102		0.95	38	1.07	420	↘	1.14	111
075 Mission	1.05	70		0.80	27	1.14	65		1.01	24	1.12	349	↘	1.56	121
076 Agassiz - Harrison	1.05	24		1.13	9	1.17	23		1.48	9	0.95	102	↘	1.04	27
077 Summerland	0.83	37		0.33	9	0.84	32		0.40	8	1.12	269	↘	1.01	32
078 Enderby	0.76	14		0.94	7	0.82	13		0.72	6	1.29	112	↘	1.65	30
080 Kitimat	2.51	38		2.46	13	2.79	36		3.09	12	1.15	77	↘	1.26	29
081 Fort Nelson	1.98	9		1.72	7	2.39	9		2.46	7	1.31	26		2.19	17
083 Central Coast	6.50	13		8.65	9	7.06	12		9.33	8	2.03	17		3.15	7
084 Vancouver Island West	1.14	4		1.80	3	1.34	4		2.34	3	0.83	12		1.93	7
085 Vancouver Island North	1.92	33		2.32	19	2.19	32		2.16	18	1.17	83	↘	1.50	40
087 Stikine	0.00	-		0.00	-	0.00	0		0.00	0	0.29	3	↘	0.89	2
088 Terrace	2.31	72		3.25	41	2.22	59		3.20	34	1.51	212		1.68	75
092 Nisga'a	0.72	2		1.51	2	0.85	2		2.06	2	1.35	18		2.83	9
094 Telegraph Creek	0.00	-		0.00	-	0.00	0		0.00	0	0.89	7		0.47	1
161 Vancouver - City Centre	0.82	150		0.78	61	0.83	131		0.91	55	0.94	827	↘	0.88	221
162 Vancouver - Dwntrwn Eastside	1.30	122		1.70	59	1.38	111	↗	2.06	54	1.22	561	↘	2.26	242
163 Vancouver - North East	0.90	183		0.69	53	0.93	163		0.86	49	0.73	708	↘	0.71	138
164 Vancouver - Westside	0.51	136		0.58	41	0.44	101		0.48	32	0.73	991	↘	0.40	130
165 Vancouver - Midtown	0.82	118		0.91	42	0.80	98		0.90	34	0.82	575	↘	0.80	135
166 Vancouver - South	0.74	218		0.69	67	0.75	190		0.80	59	0.73	1,079	↘	0.77	214
201 Surrey	1.18	673	↗	1.30	328	1.22	591	↗	1.47	293	0.99	2,551	↘	1.14	841
202 South Surrey/White Rock	0.72	201		0.64	45	0.60	143		0.53	35	1.02	1,477	↘	0.82	192
998 Unknown LHA	-	-		-	-	-	0		-	0	-	10		-	8
Total	1.00	9,278	↗	1.00	3,333	1.00	7,952	↗	1.00	2,771	1.00	44,899	↘	1.00	10,060

TABLE B - MORTALITY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	07 Ischemic Heart Disease					08 Cerebrovascular Disease/Stroke					09 Arteries/Arterioles/Capillaries				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
001 Fernie	1.03	41	↘	0.82	13	0.98	22		0.11	1	0.68	3		2.08	1
002 Cranbrook	1.02	109	↘	1.70	40	1.23	79		1.07	11	1.42	17		0.00	0
003 Kimberley	0.81	36	↘	0.92	10	0.78	21		1.75	6	1.22	6		3.90	2
004 Windermere	0.93	37		1.29	14	0.93	22		0.52	2	1.55	7		0.00	0
005 Creston	1.42	110	↘	0.75	15	0.84	40	↘	0.78	5	0.91	8		0.87	3
006 Kootenay Lake	0.85	15	↘	0.49	6	1.36	14		1.28	3	0.51	1		0.39	1
007 Nelson	1.30	131	↘	1.29	40	1.67	100		0.91	14	0.81	9		0.66	2
009 Castlegar	1.37	83	↘	1.14	22	1.28	47	↘	1.24	9	1.62	11	↘	1.89	3
010 Arrow Lakes	0.74	20	↘	0.90	8	0.69	11		1.38	4	0.33	1	↘	0.87	1
011 Trail	1.43	142	↘	1.23	34	1.05	64		1.12	8	1.37	15	↘	4.28	7
012 Grand Forks	1.87	93		1.63	21	1.63	49		2.02	13	1.58	9		1.92	1
013 Kettle Valley	1.18	23		1.70	9	0.61	7		0.00	0	1.87	4		1.60	2
014 Southern Okanagan	0.98	132	↘	1.00	33	0.94	78	↘	0.57	7	3.36	52		1.37	8
015 Penticton	0.94	278	↘	0.94	56	1.18	219		1.92	30	1.25	41		1.04	8
016 Keremeos	1.06	37	↘	1.62	13	0.61	13	↘	1.24	3	1.75	7		2.76	2
017 Princeton	0.67	19		1.26	10	1.13	19		1.61	4	1.89	6		0.30	1
018 Golden	1.56	32		2.15	12	1.10	13		0.00	0	1.30	3		0.00	0
019 Revelstoke	1.15	29		1.14	9	1.42	21		0.80	3	1.75	5		0.72	1
020 Salmon Arm	0.94	184	↘	1.08	53	1.04	125	↘	0.60	13	1.09	24	↘	0.70	7
021 Armstrong - Spallumcheen	0.88	42	↘	0.71	10	1.22	35		1.44	5	0.93	5		0.00	0
022 Vernon	1.29	461	↘	1.52	120	1.18	260	↘	1.13	39	0.88	35	↘	0.41	8
023 Central Okanagan	1.00	900	↘	1.09	225	0.98	542	↘	0.94	78	0.82	83	↘	0.55	16
024 Kamloops	1.08	472	↘	1.38	190	1.13	295	↘	0.91	49	1.11	55	↘	0.69	14
025 100 Mile House	1.01	64	↘	1.07	29	1.14	41		1.01	12	2.34	17		3.59	10
026 North Thompson	1.59	26		1.38	9	0.76	7		0.61	2	1.63	3		1.03	1
027 Cariboo - Chilcotin	0.96	84	↘	0.86	33	1.30	66	↘	1.36	11	1.13	11		0.88	3
028 Quesnel	1.12	94	↘	1.18	37	1.40	69		1.61	18	1.37	13	↘	2.34	6
029 Lillooet	0.64	11		0.99	5	0.60	6	↘	1.33	2	1.56	3		0.38	1
030 South Cariboo	1.24	40	↘	2.07	22	1.06	20		0.83	5	1.07	4		0.85	2
031 Merritt	1.61	75	↘	1.75	31	1.64	45	↘	2.03	13	1.71	9		0.00	0
032 Hope	1.22	51	↘	1.83	19	1.27	32		2.30	10	1.07	5		0.61	1
033 Chilliwack	1.19	444	↘	1.22	122	1.11	252	↘	1.18	45	1.48	62		1.24	14
034 Abbotsford	0.98	533	↘	0.93	134	0.94	314	↘	1.57	63	1.06	64	↘	0.89	13
035 Langley	1.15	590	↘	1.13	164	1.02	318	↘	0.92	61	1.02	58		0.80	16
037 Delta	1.02	401	↘	0.87	87	1.10	260	↘	0.88	47	0.75	33	↘	0.55	11
038 Richmond	0.62	433	↘	0.40	100	0.79	326	↘	0.69	62	0.57	44	↘	0.44	13
040 New Westminster	1.16	290	↘	1.03	76	0.87	131	↘	1.16	26	1.16	32	↘	1.27	12
041 Burnaby	0.94	797	↘	0.74	178	0.81	417	↘	0.94	76	0.80	76	↘	0.80	21
042 Maple Ridge	1.11	325	↘	1.04	105	1.09	189	↘	0.92	36	1.15	38	↘	1.15	11
043 Coquitlam	0.86	551	↘	0.71	171	0.95	353	↘	0.63	56	0.80	57	↘	0.70	17
044 North Vancouver	0.85	458	↘	0.45	79	1.10	356	↘	1.01	45	0.77	46	↘	0.28	9
045 West Vancouver-Bowen Island	0.79	271	↘	0.51	40	1.04	225	↘	0.31	15	0.98	37		0.47	4
046 Sunshine Coast	0.99	169	↘	0.79	31	1.09	113	↘	0.49	15	0.78	15	↘	0.86	5
047 Powell River	1.22	132	↘	2.26	54	0.84	55	↘	0.47	4	1.74	21		2.66	8
048 Howe Sound	1.15	76	↘	1.15	31	0.94	35	↘	0.90	8	0.81	6	↘	0.76	3
049 Bella Coola Valley	1.10	11		2.22	7	1.54	9		4.19	3	0.90	1		0.00	0
050 Queen Charlotte	0.70	9		1.29	6	0.97	7		2.04	2	0.70	1		0.00	0
051 Snow Country	0.56	1		0.00	0	1.02	1		0.00	0	0.00	0		0.00	0
052 Prince Rupert	0.97	41	↘	1.34	18	1.21	30	↘	4.23	19	0.43	2		1.26	1
053 Upper Skeena	1.13	15		2.10	8	1.04	8		1.59	3	0.68	1		0.00	0
054 Smithers	0.75	36	↘	0.93	16	1.11	31		1.72	9	1.67	9		2.38	5
055 Burns Lake	1.58	38		1.51	16	1.28	18		2.63	4	3.00	8		2.34	1
056 Nechako	1.11	52	↘	1.83	27	1.60	43		2.37	12	1.14	6		1.71	5
057 Prince George	1.24	319	↘	1.67	147	1.29	190	↘	1.03	50	1.49	43		1.60	20
059 Peace River South	1.93	152	↘	1.88	50	0.80	37	↘	1.96	14	1.02	9	↘	1.03	4
060 Peace River North	1.35	88		1.80	41	1.02	38		1.20	15	1.10	8	↘	1.23	3
061 Greater Victoria	1.12	1,353	↘	0.82	213	1.02	769	↘	0.92	86	1.02	133	↘	1.28	31
062 Sooke	0.95	204	↘	1.01	77	0.87	108	↘	0.56	18	0.84	20	↘	0.12	3
063 Saanich	0.84	385	↘	0.43	50	0.82	235	↘	0.63	21	0.77	39	↘	0.60	6
064 Gulf Islands	0.66	67	↘	0.72	20	0.63	39	↘	0.79	8	0.79	9		1.23	2
065 Cowichan	0.93	257	↘	0.98	64	0.81	135	↘	0.88	22	1.04	32		2.12	10
066 Lake Cowichan	1.17	30	↘	1.59	11	0.89	13	↘	0.79	3	1.74	5		3.14	3
067 Ladysmith	1.32	134		1.29	37	1.22	75		1.44	12	1.83	21		1.33	4
068 Nanaimo	1.12	591	↘	1.17	156	1.16	373	↘	1.23	53	0.92	54	↘	0.81	16
069 Qualicum	0.98	337	↘	0.94	70	0.89	188	↘	0.91	34	0.88	34	↘	1.36	9
070 Alberni	1.51	205	↘	2.09	80	1.31	107		2.03	25	1.18	18		2.69	9
071 Courtenay	1.04	348	↘	1.08	106	1.35	275		0.62	29	1.04	39		1.85	12
072 Campbell River	0.99	162	↘	0.96	50	0.99	94		1.30	19	1.40	26		1.21	10
075 Mission	1.23	159	↘	1.52	61	1.15	87		1.83	25	0.91	13	↘	1.28	6
076 Agassiz - Harrison	1.02	45	↘	1.06	15	1.06	28		0.80	5	0.81	4		0.00	0
077 Summerland	1.17	111	↘	1.17	17	1.16	70		0.45	5	1.07	11		1.65	2
078 Enderby	1.34	48	↘	1.75	17	1.31	28		2.30	6	2.74	11		4.09	3
080 Kitimat	1.32	37		1.36	14	1.00	16		0.50	3	0.64	2		0.37	2
081 Fort Nelson	1.53	13		2.67	10	1.11	5		0.33	1	1.09	1		1.78	1
083 Central Coast	1.40	5		2.00	1	2.01	4		1.83	1	0.00	0		0.00	0
084 Vancouver Island West	1.12	7		1.74	4	0.00	0		0.00	0	0.00	0		0.00	0
085 Vancouver Island North	1.24	38	↘	1.73	21	0.90	15		0.64	3	0.58	2		0.86	2
087 Stikine	0.70	3		1.79	2	0.00	0		0.00	0	0.00	0	↘	0.00	0
088 Terrace	1.55	91		2.02	44	1.39	47		1.20	11	2.13	14		1.30	4
092 Nisga'a	1.09	6		1.43	4	2.20	7		10.14	4	0.00	0		0.00	0
094 Telegraph Creek	0.32	1		0.00	0	0.51	1		0.00	0	0.00	0		0.00	0
161 Vancouver - City Centre	0.84	305	↘	0.81	97	0.90	194	↘	1.03	48	0.79	32	↘	0.98	13
162 Vancouver - Dwntrwn Eastside	1.29	240	↘	2.16	119	1.04	117	↘	1.41	36	0.72	15	↘	1.23	9
163 Vancouver - North East	0.72	285	↘	0.64	65	0.85	206	↘	0.97	40	0.56	25	↘	0.63	4
164 Vancouver - Westside	0.64	354	↘	0.42	62	0.74	250	↘	0.49	29	0.66	40	↘	0.18	5
165 Vancouver - Midtown	0.76	216	↘	0.83	75	0.91	157	↘	0.62	20	0.79	25	↘	1.12	6
166 Vancouver - South	0.70	421	↘	0.77	97	0.72	267	↘	0.77	48	0.93	62	↘	1.22	17
201 Surrey	1.03	1,104	↘	1.17	418	1.01	630	↘	1.23	168	1.08	131	↘	1.24	51
202 South Surrey/White Rock	1.09	631	↘	0.70	81	1.08	392	↘	0.87	43	1.15	73	↘	1.77	17
998 Unknown LHA	-	6		-	6	-	3		-	1	-	0		-	0
Total	1.00	18,302	↘	1.00	5,020	1.00	11,073	↘	1.00	1,897	1.00	2,040	↘	1.00	565

TABLE B - MORTALITY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	10 Respiratory System					11 Influenza and Pneumonia					12 Chronic Pulmonary Disease				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
001 Fernie	1.26	44		1.04	12	0.99	11		1.76	2	1.41	23		0.88	6
002 Cranbrook	1.09	106		1.14	31	0.50	16	↘	0.34	2	1.53	69		2.00	24
003 Kimberley	1.15	47		0.67	10	0.64	9	↘	0.13	1	1.25	23		0.84	6
004 Windermere	0.88	32		0.82	7	0.76	9		1.26	1	0.89	15		0.82	5
005 Creston	0.96	69		0.83	12	0.84	20		0.00	0	1.20	40		1.15	10
006 Kootenay Lake	0.76	12		0.86	5	0.38	2		0.83	1	1.23	9		1.16	3
007 Nelson	0.69	63	↘	0.82	22	0.29	9	↘	0.25	2	0.90	37		0.90	12
009 Castlegar	0.66	37	↘	0.57	8	0.32	6	↘	0.00	0	0.98	25		0.75	6
010 Arrow Lakes	0.77	19		0.74	3	0.37	3		2.27	1	1.14	13		0.10	1
011 Trail	0.92	84		0.82	17	0.41	13	↘	0.62	3	1.40	57		1.22	11
012 Grand Forks	1.02	47	↘	1.88	16	0.81	12	↘	4.74	5	1.24	27		0.86	7
013 Kettle Valley	0.63	11		1.20	4	0.17	1		0.00	0	0.99	8		2.30	4
014 Southern Okanagan	1.19	151		1.30	32	1.12	46		2.01	7	1.23	73		1.29	21
015 Penticton	1.09	301	↘	1.38	46	1.11	109	↘	1.45	13	1.15	140	↘	1.23	22
016 Keremeos	0.76	25		1.85	8	0.76	8		0.59	1	0.85	13		2.40	5
017 Princeton	1.12	29		1.21	8	0.71	6		0.63	1	1.08	13		0.98	4
018 Golden	1.10	20		1.31	7	0.68	4		0.00	0	1.29	11		1.83	4
019 Revelstoke	1.80	41		2.31	12	1.36	10		2.28	2	2.18	23		3.60	9
020 Salmon Arm	0.96	174		0.80	33	0.83	51	↘	0.56	6	1.18	98		1.03	22
021 Armstrong - Spallumcheen	0.80	35		0.29	4	0.69	10		0.32	1	1.14	23		0.42	3
022 Vernon	1.00	331	↘	1.58	85	0.89	101	↘	1.33	14	1.14	171		1.66	55
023 Central Okanagan	0.90	753	↘	0.92	142	0.81	232	↘	1.01	28	0.99	373		0.98	89
024 Kamloops	1.26	502	↘	1.40	135	1.10	144	↘	1.81	26	1.56	288		1.49	83
025 100 Mile House	1.14	65		1.58	18	1.22	21		1.94	4	0.97	27		1.25	8
026 North Thompson	1.73	25		1.42	10	2.02	9		2.09	3	2.30	16		1.78	7
027 Cariboo - Chilcotin	1.68	131	↗	1.75	43	1.38	35		1.39	7	2.02	73	↗	1.93	27
028 Quesnel	1.31	99	↘	1.91	32	1.20	29	↘	1.19	6	1.32	47	↘	1.06	15
029 Lillooet	0.91	14		1.63	7	0.40	2		1.21	1	0.98	7		1.09	2
030 South Cariboo	1.15	34		1.31	12	0.79	7		1.00	1	1.32	19	↘	1.97	9
031 Merritt	1.44	61		1.40	14	1.61	22		1.30	2	1.46	29		1.63	11
032 Hope	1.49	57		1.11	16	0.93	12		0.96	3	2.23	39		1.68	12
033 Chilliwack	1.28	442		1.69	122	1.33	154		2.00	29	1.43	226		1.82	77
034 Abbotsford	1.04	520	↘	0.97	101	1.36	237		0.85	25	0.82	183		0.78	44
035 Langley	1.25	587		0.90	116	1.53	246	↘	0.78	24	1.13	238		1.02	69
037 Delta	1.00	358	↘	0.92	76	1.36	163		1.36	23	0.83	136		0.63	34
038 Richmond	0.83	519	↘	0.40	61	0.96	199	↘	0.54	17	0.58	168	↘	0.21	22
040 New Westminster	1.24	280		1.41	69	1.14	90	↘	1.08	12	1.30	131		1.61	42
041 Burnaby	1.00	780	↘	0.62	122	1.31	347	↘	0.61	38	0.77	269	↘	0.59	49
042 Maple Ridge	1.35	356		1.39	97	1.18	102		0.94	17	1.35	165		1.44	51
043 Coquitlam	0.95	542	↘	0.63	99	0.95	179	↘	0.38	17	0.89	234		0.74	54
044 North Vancouver	0.90	438	↘	0.45	54	1.06	177	↘	0.57	11	0.78	171	↘	0.39	27
045 West Vancouver-Bowen Island	0.72	229		0.34	15	0.93	107		0.38	3	0.55	77	↘	0.38	8
046 Sunshine Coast	0.82	128	↘	0.59	23	0.76	40	↘	0.24	3	0.78	56		0.63	13
047 Powell River	0.96	95		0.79	15	0.81	27	↘	1.31	5	1.22	55		0.64	8
048 Howe Sound	1.10	63	↘	1.16	20	1.01	19		1.63	6	1.12	29		1.12	10
049 Bella Coola Valley	0.45	4		2.74	4	0.33	1		3.67	1	0.49	2		2.94	2
050 Queen Charlotte	1.07	12		0.94	6	0.55	2		0.24	1	1.53	8		1.44	4
051 Snow Country	1.28	2		0.00	0	2.20	1		0.00	0	1.29	1		0.00	0
052 Prince Rupert	1.02	38		2.62	20	0.85	11		4.34	6	1.01	17		1.39	9
053 Upper Skeena	1.45	17		1.50	5	0.77	3		0.00	0	0.93	5	↘	0.48	1
054 Smithers	0.98	42	↘	1.59	12	1.16	16		2.35	5	1.05	21		0.49	5
055 Burns Lake	1.49	32		1.53	10	0.97	7		3.39	3	2.14	21		1.26	7
056 Nechako	1.54	64		1.58	23	1.05	14		0.81	4	2.11	41		2.03	13
057 Prince George	1.37	313	↘	1.63	112	0.97	71	↘	1.59	20	1.73	184		1.86	74
059 Peace River South	0.97	69	↘	1.35	25	0.85	20	↘	2.71	8	1.21	39		0.74	14
060 Peace River North	1.45	83		1.97	32	0.90	17		2.48	8	2.12	55		1.86	20
061 Greater Victoria	0.81	904	↘	1.03	158	0.60	246	↘	1.24	30	0.94	450	↘	0.93	90
062 Sooke	0.92	175	↘	0.62	34	0.60	38	↘	0.58	2	1.10	96		0.67	22
063 Saanich	0.78	333	↘	0.77	48	0.70	107	↘	0.88	12	0.81	152		0.57	19
064 Gulf Islands	0.85	80		0.61	13	1.08	34		0.25	2	0.70	30		0.48	9
065 Cowichan	0.95	240	↘	1.00	55	0.70	60	↘	0.77	7	1.16	133		0.94	35
066 Lake Cowichan	0.70	16	↘	1.08	8	0.69	5	↘	0.16	1	0.75	8		2.00	6
067 Ladysmith	1.09	102		1.14	23	1.17	36		1.29	3	1.10	48		0.81	13
068 Nanaimo	1.10	533	↘	1.35	106	1.20	200		1.58	23	1.14	249		1.16	57
069 Qualicum	1.21	386		0.96	70	1.68	178		1.28	17	0.97	143		0.87	36
070 Alberni	1.02	126		2.07	44	0.74	31		1.64	7	1.29	73		2.15	27
071 Courtenay	0.89	274	↘	0.83	62	0.67	69	↘	0.30	6	1.03	145	↘	0.98	37
072 Campbell River	1.20	177		1.36	55	0.82	38		0.07	3	1.49	104		2.07	39
075 Mission	1.22	141	↘	1.64	49	1.03	40		1.00	9	1.31	69		1.68	25
076 Agassiz - Harrison	1.02	41		1.04	12	0.98	13	↘	1.49	3	1.13	21		1.08	5
077 Summerland	0.73	65	↘	0.80	10	0.58	19	↘	0.00	0	0.87	33		1.60	10
078 Enderby	0.86	28		1.36	9	0.83	9		0.00	0	1.06	16		2.79	9
080 Kitimat	1.49	37		0.72	6	1.78	14		1.59	2	1.63	19		0.58	4
081 Fort Nelson	1.59	11		1.92	5	1.71	4		0.00	0	1.61	5		2.23	3
083 Central Coast	1.60	5		1.74	2	2.12	2		5.65	2	2.00	3		0.00	0
084 Vancouver Island West	0.74	4		0.38	1	0.00	0		0.00	0	1.14	3		0.00	0
085 Vancouver Island North	1.78	47		2.96	28	0.76	6		1.87	3	2.19	28		2.67	17
087 Stikine	0.26	1		0.85	1	0.00	0		0.00	0	0.59	1		1.75	1
088 Terrace	1.11	58	↘	1.51	22	1.43	24	↘	1.33	6	1.11	27	↘	1.76	12
092 Nisga'a	1.45	7		2.48	3	2.98	5		6.66	2	0.47	1		1.12	1
094 Telegraph Creek	0.35	1		0.53	1	0.00	0		0.00	0	0.00	0		0.00	0
161 Vancouver - City Centre	1.09	354	↘	1.00	72	1.06	119	↘	0.99	15	0.92	134	↘	1.02	41
162 Vancouver - Dwntrn Eastside	1.68	284		4.41	134	1.77	104		4.45	39	1.82	137		6.02	80
163 Vancouver - North East	0.82	300	↘	0.56	49	0.76	92	↘	0.54	15	0.71	118		0.66	22
164 Vancouver - Westside	0.80	401	↘	0.36	38	1.04	188	↘	0.52	11	0.54	119	↘	0.21	18
165 Vancouver - Midtown	0.85	220	↘	0.62	40	0.90	81	↘	0.60	6	0.72	83	↘	0.57	20
166 Vancouver - South	0.83	458	↘	0.46	60	0.93	180	↘	0.32	10	0.69	169		0.50	35
201 Surrey	1.00	954	↘	0.99	262	1.03	321	↘	1.04	64	0.91	401	↘	0.84	123
202 South Surrey/White Rock	0.95	510	↘	0.46	51	1.11	214	↘	0.47	11	0.71	166		0.39	24
998 Unknown LHA	-	3		-	2	-	1		-	1	-	2		-	1
Total	1.00	16,708	↘	1.00	3,583	1.00	5,697	↘	1.00	742	1.00	7,547	↘	1.00	2,001

TABLE B - MORTALITY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	13 Digestive System					14 Motor Vehicle Accidents					15 Unintentional Falls				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
001 Fernie	0.46	8		0.10	4	2.24	8		3.41	8	2.00	12		0.95	2
002 Cranbrook	1.16	48		1.16	22	1.05	7		0.98	4	0.94	16		0.05	1
003 Kimberley	0.92	15		1.12	6	2.25	5		1.81	5	1.10	8		1.34	2
004 Windermere	1.08	17		1.13	6	2.97	7		2.59	6	2.09	13	↗	6.31	4
005 Creston	1.52	43		1.12	15	2.62	9		2.27	6	1.61	20	↗	9.09	6
006 Kootenay Lake	1.15	8		2.04	5	2.25	2	↘	1.65	2	1.46	4		8.68	3
007 Nelson	0.94	37		1.10	20	2.16	14		2.93	11	2.12	34		1.63	4
009 Castlegar	1.12	26		0.99	15	0.83	3		1.41	2	1.34	13		1.73	3
010 Arrow Lakes	0.39	4	↘	0.61	3	10.25	13		6.81	8	1.18	5		1.95	1
011 Trail	1.38	50		1.33	18	2.75	14		2.87	11	1.46	24		1.17	6
012 Grand Forks	1.07	20		1.06	9	2.60	6		2.61	4	0.90	7		0.49	1
013 Kettle Valley	0.40	3	↘	0.34	2	2.31	2	↘	1.11	1	0.33	1		1.98	1
014 Southern Okanagan	1.27	62		1.50	24	3.28	18		2.86	14	1.26	27		0.52	1
015 Penticton	1.14	115		1.36	53	1.24	15		1.49	13	1.20	60		0.61	6
016 Keremeos	1.79	23		3.55	16	2.72	4		3.13	4	0.90	5		0.00	0
017 Princeton	1.04	11		1.25	7	2.34	3	↘	1.04	2	1.58	7		0.00	0
018 Golden	1.03	9		0.95	7	0.00	0	↘	0.00	0	2.22	7		0.00	0
019 Revelstoke	1.37	14		1.53	9	2.56	5		3.91	5	1.27	5		7.03	2
020 Salmon Arm	1.17	84		1.20	38	3.23	30		3.73	29	0.76	24		0.08	2
021 Armstrong - Spallumcheen	0.72	13		0.75	5	1.90	5		1.53	3	0.66	5		1.10	2
022 Vernon	0.92	119		1.24	55	1.68	30		2.11	22	1.09	64		1.73	9
023 Central Okanagan	1.07	355		0.97	136	1.06	54		1.03	46	1.05	156		1.11	23
024 Kamloops	1.36	233		1.34	119	2.01	59	↘	2.11	53	1.41	98		1.70	19
025 100 Mile House	1.19	31	↘	1.58	19	2.20	8	↘	2.46	6	1.51	14		1.58	5
026 North Thompson	1.01	7		0.97	3	3.76	4		4.40	3	0.42	1		0.00	0
027 Cariboo - Chilcotin	1.15	41		1.33	28	2.16	14		3.00	13	1.11	15		0.27	3
028 Quesnel	1.25	43		1.94	31	2.01	12	↘	1.67	9	1.39	18		2.97	7
029 Lillooet	2.18	15		3.43	9	7.28	8		6.84	8	1.12	3		0.00	0
030 South Cariboo	1.62	21	↘	2.58	13	5.33	10		5.75	8	0.62	3		0.00	0
031 Merritt	1.94	36		3.30	25	3.39	10		2.92	7	1.24	9		1.08	1
032 Hope	1.55	24		1.50	11	4.49	9		7.32	9	0.90	6		3.26	2
033 Chilliwack	1.13	158		1.24	79	1.03	24	↘	1.07	20	1.16	70	↗	1.05	15
034 Abbotsford	0.87	175		0.73	75	0.87	31	↘	1.05	26	1.43	129	↗	1.31	18
035 Langley	0.94	185		0.83	82	0.94	33	↘	0.84	25	1.28	107	↗	0.53	10
037 Delta	0.96	148		0.80	71	0.57	15	↘	0.52	12	0.95	60		0.52	12
038 Richmond	0.75	209		0.47	79	0.55	29	↘	0.40	22	0.55	61		0.17	5
040 New Westminster	1.15	111		0.93	49	0.66	12		0.80	11	0.90	37		1.38	7
041 Burnaby	0.84	274	↘	0.56	96	0.48	30	↘	0.36	20	0.73	101		0.83	18
042 Maple Ridge	1.05	127		0.90	64	0.82	20		0.93	19	0.97	45	↗	1.25	10
043 Coquitlam	0.78	209	↘	0.66	109	0.72	42		0.61	33	0.75	76		0.74	22
044 North Vancouver	0.84	173		0.72	73	0.19	7	↘	0.30	7	0.80	70		1.51	15
045 West Vancouver-Bowen Island	0.85	100		0.69	31	0.21	3	↘	0.05	2	1.04	61	↗	0.42	5
046 Sunshine Coast	1.02	65		1.34	34	0.87	7		1.48	7	1.10	30		2.01	4
047 Powell River	1.07	43		1.21	22	0.76	4		1.31	4	0.98	17		0.83	4
048 Howe Sound	1.43	43		1.43	32	0.82	7	↘	1.00	7	1.07	11		2.69	6
049 Bella Coola Valley	2.04	8		1.70	3	1.56	1		3.10	1	1.28	2		0.00	0
050 Queen Charlotte	1.61	9		2.04	7	0.96	1		0.26	1	0.00	0		0.00	0
051 Snow Country	0.00	0		0.00	0	6.94	1		2.02	1	0.00	0		0.00	0
052 Prince Rupert	2.12	36		2.60	21	3.33	11		3.63	10	1.04	7		0.31	1
053 Upper Skeena	1.62	9		4.75	9	4.75	5		5.18	5	1.45	3		0.00	0
054 Smithers	1.44	29		1.67	16	4.20	17		2.63	14	0.94	7		1.26	3
055 Burns Lake	1.25	12		1.56	9	2.38	4		3.10	4	0.26	1		0.00	0
056 Nechako	1.77	35		2.36	18	4.69	19		5.70	18	1.53	11		1.17	2
057 Prince George	1.23	134		1.35	84	2.07	48	↘	2.09	44	1.09	43		0.70	11
059 Peace River South	1.34	43		1.79	31	2.37	16	↘	2.19	13	1.75	22		2.09	10
060 Peace River North	0.66	19		0.54	12	4.67	39		4.53	36	0.78	8		0.79	3
061 Greater Victoria	1.09	457		1.11	166	0.41	25	↘	0.30	17	1.17	243		1.15	31
062 Sooke	0.99	89		0.89	50	0.72	13		0.71	13	0.74	25		1.61	7
063 Saanich	0.88	140	↗	1.07	48	0.22	4		0.17	2	0.83	64		0.26	6
064 Gulf Islands	0.83	31		0.57	9	0.70	3		1.65	2	0.80	13		0.51	2
065 Cowichan	1.11	114		1.29	51	1.19	18		1.73	18	0.99	44		1.13	9
066 Lake Cowichan	0.77	8	↘	0.95	3	1.92	3		2.12	3	1.04	4		2.15	2
067 Ladysmith	1.20	46		1.67	28	2.01	10		2.09	8	1.36	22		0.60	2
068 Nanaimo	1.06	205		1.18	89	1.19	34		1.45	30	1.19	103		1.42	18
069 Qualicum	0.86	106		1.01	43	0.81	11		0.89	5	1.07	59		1.35	8
070 Alberni	1.52	79		2.15	47	1.87	15		1.85	11	0.83	18		0.99	4
071 Courtenay	1.14	143	↘	1.01	57	0.87	15		0.96	12	0.69	37		0.58	5
072 Campbell River	1.35	90		1.67	56	1.57	17		2.21	15	1.08	27		0.70	4
075 Mission	0.90	47	↘	0.84	23	1.46	15		1.32	13	1.27	26		0.47	2
076 Agassiz - Harrison	0.90	15	↘	1.11	7	0.82	2		0.04	1	1.43	10		0.00	0
077 Summerland	0.72	23		1.26	9	1.18	4		0.91	2	0.73	12		0.61	1
078 Enderby	1.32	18		1.75	14	3.65	7		4.52	5	1.77	10		2.23	2
080 Kitimat	2.01	24		2.47	14	0.43	1	↘	0.34	1	0.71	3		0.00	0
081 Fort Nelson	1.17	5		0.88	4	3.54	5		3.28	5	0.77	1		0.00	0
083 Central Coast	5.56	9		6.54	6	0.00	0		0.00	0	1.90	1		7.89	1
084 Vancouver Island West	0.71	2		1.02	2	2.00	1		3.58	1	0.00	0		0.00	0
085 Vancouver Island North	2.23	31		3.40	26	2.48	7		1.49	6	0.92	4		0.00	0
087 Stikine	0.00	0		0.00	0	0.00	0		0.00	0	0.00	0		0.00	0
088 Terrace	1.31	32		1.64	22	2.81	14		3.38	13	1.44	13		0.76	3
092 Nisga'a	0.43	1		1.84	1	4.16	2		6.59	2	3.41	3		2.05	1
094 Telegraph Creek	1.84	2		0.78	2	6.02	1		2.60	1	0.00	0		0.00	0
161 Vancouver - City Centre	0.97	141	↘	0.84	67	0.24	8	↘	0.24	7	0.77	45		1.28	15
162 Vancouver - Dwntrwn Eastside	1.96	144		3.23	110	0.67	11	↘	0.50	10	1.14	35		2.75	16
163 Vancouver - North East	0.76	114	↘	0.53	35	0.39	11	↘	0.21	6	0.59	38		0.30	6
164 Vancouver - Westside	0.66	134	↘	0.35	36	0.08	3	↘	0.03	1	0.70	65		0.22	7
165 Vancouver - Midtown	0.73	82	↘	0.83	38	0.25	6	↘	0.29	5	0.53	25		0.75	7
166 Vancouver - South	0.65	144	↘	0.61	54	0.52	19	↘	0.37	13	0.71	71		0.05	5
201 Surrey	1.00	450		0.93	248	0.82	87	↘	0.84	76	1.14	192	↗	1.17	50
202 South Surrey/White Rock	0.77	154		0.61	47	0.36	9	↘	0.40	6	1.01	99		0.54	7
998 Unknown LHA	-	3		-	3	-	3		-	3	-	0		-	0
Total	1.00	6,972	↘	1.00	3,254	1.00	1,198	↘	1.00	997	1.00	2,975	↗	1.00	518

TABLE B - MORTALITY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	16 Suicide					17 Alcohol-Related Deaths					18 Medically Treatable Disease				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
001 Fernie	1.92	15		1.99	12	1.02	31	↘	0.99	25	0.81	2		0.98	2
002 Cranbrook	1.65	23		2.20	23	1.30	80	↘	1.47	61	0.72	3		0.63	3
003 Kimberley	0.43	2		0.48	2	1.26	28	↘	0.97	18	0.00	0		0.00	0
004 Windermere	1.77	9		1.84	8	1.35	32		1.81	26	1.25	2		1.11	2
005 Creston	1.44	10		1.39	7	1.31	49		1.52	35	0.99	2		0.81	2
006 Kootenay Lake	3.54	7		2.23	5	1.44	15		1.82	13	1.52	1		0.92	1
007 Nelson	1.28	18		1.18	15	1.52	92		1.39	69	0.67	3		0.69	3
009 Castlegar	0.93	7		0.90	7	1.31	44		1.11	33	0.89	2		0.47	2
010 Arrow Lakes	0.36	1		0.05	1	1.48	22	↘	1.40	17	1.12	1		1.51	1
011 Trail	0.75	8	↘	0.55	6	1.82	89		1.66	63	1.24	4		0.88	4
012 Grand Forks	1.25	6		0.30	3	2.00	52		1.98	36	4.16	6		3.76	6
013 Kettle Valley	1.06	2		1.30	2	0.76	8		0.96	6	0.00	0		0.00	0
014 Southern Okanagan	0.99	11		1.15	9	1.31	84		1.47	55	0.32	1		0.19	1
015 Penticton	1.44	35		1.40	29	1.25	151		1.60	116	0.75	5		1.35	5
016 Keremeos	1.99	6		1.67	4	1.93	33		3.27	26	0.00	0		0.00	0
017 Princeton	1.85	5		1.38	4	1.28	19	↘	1.35	11	0.00	0		0.00	0
018 Golden	0.26	1		0.58	1	1.14	17		0.82	13	0.00	0		0.00	0
019 Revelstoke	0.96	4		1.09	4	1.51	25		1.91	23	0.00	0		0.00	0
020 Salmon Arm	1.20	23		1.60	19	0.91	88		1.08	69	0.53	3		0.58	3
021 Armstrong - Spallumcheen	0.55	3	↘	0.30	3	0.97	25		0.69	17	0.00	0		0.00	0
022 Vernon	1.20	44		1.23	35	1.07	185	↘	1.15	141	0.57	6		0.63	6
023 Central Okanagan	1.13	117		1.14	102	0.93	426	↘	1.00	333	0.92	27		1.13	27
024 Kamloops	1.31	80		1.37	71	1.21	318	↘	1.19	250	1.16	21		1.14	21
025 100 Mile House	1.26	10		1.30	10	1.32	55		1.91	45	1.56	4		2.34	4
026 North Thompson	0.42	1		0.24	1	1.81	21		2.12	17	0.00	0		0.00	0
027 Cariboo - Chilcotin	1.45	20		1.59	17	1.45	84		1.58	72	1.64	7		1.68	7
028 Quesnel	1.26	16		1.14	14	1.47	81		1.89	77	2.02	8		2.56	8
029 Lillooet	1.26	3		1.25	2	3.07	33		4.18	30	2.65	2		2.03	2
030 South Cariboo	1.51	6		1.67	6	3.18	64		3.50	52	0.82	1		0.47	1
031 Merritt	1.28	8		1.42	7	1.82	52		2.50	44	2.60	5		2.29	5
032 Hope	1.89	8		2.74	8	1.49	32		1.63	24	1.55	2		1.06	2
033 Chilliwack	1.06	50		1.18	44	1.02	205		1.01	165	1.13	15		1.35	15
034 Abbotsford	0.91	65		0.89	58	0.61	173	↘	0.69	140	1.09	22		1.05	22
035 Langley	0.90	66		0.81	58	0.86	254		0.80	194	0.97	21		0.82	21
037 Delta	0.79	43		0.87	41	0.75	174		0.66	131	0.67	11		0.57	11
038 Richmond	0.48	53		0.51	49	0.36	159	↘	0.31	127	0.48	16		0.51	16
040 New Westminster	1.03	40	↘	0.94	37	1.00	148	↘	0.87	123	1.47	17		1.36	17
041 Burnaby	0.73	93		0.72	84	0.68	331	↘	0.51	241	0.71	26	↘	0.67	26
042 Maple Ridge	1.04	54		1.11	49	0.85	169	↘	0.82	134	1.21	19		1.07	19
043 Coquitlam	0.71	88		0.71	81	0.53	242	↘	0.47	191	0.85	32		0.81	32
044 North Vancouver	0.81	62		0.82	57	0.69	213	↘	0.56	149	0.53	12		0.53	12
045 West Vancouver-Bowen Island	0.84	24		0.76	19	0.58	81		0.47	54	0.38	3		0.64	3
046 Sunshine Coast	1.30	22		1.23	17	1.35	118		1.53	89	0.58	3		0.52	3
047 Powell River	1.17	13		1.31	12	1.67	93		1.92	76	0.88	3	↘	0.84	3
048 Howe Sound	1.36	25		1.31	25	1.27	75		1.15	64	0.91	5		1.03	5
049 Bella Coola Valley	5.13	7		9.61	7	2.81	17		3.55	14	2.37	1		4.24	1
050 Queen Charlotte	2.57	6		3.68	6	2.57	25		2.64	19	1.30	1		0.97	1
051 Snow Country	3.13	1		1.64	1	2.10	3		3.24	2	0.00	0		0.00	0
052 Prince Rupert	1.86	13		2.77	13	2.30	63		2.87	56	2.33	5		2.68	5
053 Upper Skeena	1.77	4		1.72	4	2.59	24	↘	3.47	22	0.00	0		0.00	0
054 Smithers	1.75	15		1.37	14	1.62	55		2.14	51	1.50	4		1.67	4
055 Burns Lake	1.13	4		0.59	3	2.04	31		2.27	26	0.91	1		0.66	1
056 Nechako	1.29	11		1.64	11	2.55	86		2.61	72	1.51	4		1.22	4
057 Prince George	1.31	64		1.26	61	1.64	310		1.60	259	1.47	22		1.56	22
059 Peace River South	2.22	31	↗	1.81	29	2.07	109		2.17	95	1.69	7		1.61	7
060 Peace River North	1.47	25	↗	1.71	24	1.74	94		1.70	83	2.83	14		2.92	14
061 Greater Victoria	1.06	131		0.93	112	1.21	638	↘	1.14	475	1.15	40		1.14	40
062 Sooke	0.87	34		0.88	31	1.16	175		1.03	144	1.25	15		1.14	15
063 Saanich	1.11	41		1.20	30	0.89	170		0.89	109	0.67	7		0.97	7
064 Gulf Islands	1.54	14		1.70	14	0.83	42		0.98	32	0.36	1		0.22	1
065 Cowichan	1.33	42		1.54	39	1.26	183		1.48	147	1.16	11		1.14	11
066 Lake Cowichan	1.45	5		1.42	5	1.45	24	↘	1.97	18	3.54	4		3.67	4
067 Ladysmith	1.25	13		1.36	10	1.35	72		1.86	54	1.60	5		2.09	5
068 Nanaimo	1.02	60	↘	1.06	55	1.39	370		1.61	293	1.23	21		1.38	21
069 Qualicum	1.17	32		1.30	24	0.94	149		1.09	111	1.67	13		1.89	13
070 Alberni	0.95	16		1.38	16	2.27	173		2.80	146	2.76	14		2.56	14
071 Courtenay	1.08	39		1.09	36	1.34	235		1.21	174	1.02	11		0.97	11
072 Campbell River	1.24	29		1.64	24	1.72	184		1.85	153	1.36	10		1.07	10
075 Mission	1.24	27		1.06	26	0.87	74		0.84	54	1.20	8		1.19	8
076 Agassiz - Harrison	2.36	12		3.44	12	0.87	21		0.56	12	1.34	2		1.00	2
077 Summerland	1.02	7		1.27	6	0.73	26		0.60	14	0.00	0		0.00	0
078 Enderby	0.98	4		0.73	2	1.16	23		1.68	22	0.79	1		0.44	1
080 Kitimat	0.79	4		1.03	4	1.07	22	↘	1.52	21	2.51	4	↗	2.97	4
081 Fort Nelson	1.98	6		2.63	6	2.06	19		2.30	16	0.00	0		0.00	0
083 Central Coast	1.21	1		1.18	1	7.91	24		7.72	20	7.90	2		10.69	2
084 Vancouver Island West	0.00	0		0.00	0	2.38	12		2.98	10	2.71	1		1.50	1
085 Vancouver Island North	2.42	15		2.73	13	2.80	72		3.22	63	2.45	5		2.96	5
087 Stikine	1.95	1		4.06	1	0.83	2		2.55	2	0.00	0		0.00	0
088 Terrace	2.10	22		2.02	20	1.86	77		2.75	74	1.56	5		1.22	5
092 Nisga'a	0.98	1		1.34	1	1.03	4	↘	1.21	3	3.07	1		2.17	1
094 Telegraph Creek	0.00	0		0.00	0	2.91	4		4.78	3	0.00	0		0.00	0
161 Vancouver - City Centre	1.32	94		1.08	85	1.11	269	↘	0.94	225	0.80	16		0.70	16
162 Vancouver - Dwntrn Eastside	2.15	75		1.93	71	3.15	374		2.99	331	2.41	24		2.49	24
163 Vancouver - North East	0.69	40		0.71	36	0.49	110	↘	0.41	76	0.54	9	↘	0.40	9
164 Vancouver - Westside	0.58	43		0.61	38	0.40	114		0.35	85	0.28	6		0.25	6
165 Vancouver - Midtown	0.60	30		0.63	29	0.66	117	↘	0.62	89	0.34	5		0.36	5
166 Vancouver - South	0.62	47		0.56	42	0.52	161	↘	0.58	119	0.82	18		0.75	18
201 Surrey	0.78	172	↘	0.78	158	0.82	640	↘	0.76	542	1.29	83		1.25	83
202 South Surrey/White Rock	0.82	42		0.79	35	0.50	124	↘	0.58	91	0.48	7		0.48	7
998 Unknown LHA	-	6		-	6	-	17		-	17	-	1		-	1
Total	1.00	2,493	↘	1.00	2,229	1.00	10,308	↘	1.00	8,139	1.00	732	↘	1.00	732

TABLE B - MORTALITY STATISTICS BY LOCAL HEALTH AREA
BRITISH COLUMBIA, 2011 - 2015

Local Health Area	19 Drug-Induced Death					20 Smoking-Attributable Deaths				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
001 Fernie	0.47	4		0.52	3	1.17	88	↘	0.77	35
002 Cranbrook	1.22	17	↗	1.37	17	1.24	235	↘	1.44	105
003 Kimberley	0.44	2		0.41	2	1.15	86	↘	1.04	33
004 Windermere	0.60	3		0.74	3	0.95	68		0.91	29
005 Creston	1.29	8		1.29	6	1.20	164	↘	1.34	62
006 Kootenay Lake	1.61	3		0.50	1	1.03	33		1.09	19
007 Nelson	0.69	10		0.72	9	1.05	185	↘	1.31	91
009 Castlegar	1.19	9		1.50	9	1.07	113	↘	1.04	47
010 Arrow Lakes	1.58	4		1.11	4	0.98	47	↘	1.06	23
011 Trail	0.76	8		0.78	7	1.13	187	↘	1.30	72
012 Grand Forks	1.61	7		1.66	5	1.18	105		1.25	40
013 Kettle Valley	1.17	2		1.30	2	1.22	43		1.56	23
014 Southern Okanagan	1.06	10		0.85	8	1.22	293	↘	1.16	104
015 Penticton	1.42	32		1.53	31	1.10	525	↘	1.24	156
016 Keremeos	3.05	8		3.41	7	1.15	72	↘	1.45	30
017 Princeton	1.65	4		2.19	4	1.28	66		1.64	33
018 Golden	0.73	3		0.50	2	1.15	43	↘	1.21	22
019 Revelstoke	0.22	1		0.43	1	1.44	65	↘	1.63	31
020 Salmon Arm	0.73	13		0.89	13	1.04	355	↘	0.97	125
021 Armstrong - Spallumcheen	0.38	2		0.70	2	1.07	90	↘	0.84	30
022 Vernon	1.39	49		1.41	45	1.11	665	↘	1.23	260
023 Central Okanagan	1.26	130		1.42	127	1.02	1,550	↘	1.04	561
024 Kamloops	1.01	63		1.04	60	1.27	997	↘	1.23	425
025 100 Mile House	1.49	11		1.35	10	1.11	139	↘	1.07	69
026 North Thompson	1.71	4		1.62	4	1.30	42		1.20	21
027 Cariboo - Chilcotin	0.78	11		0.59	11	1.27	201	↘	1.35	97
028 Quesnel	1.32	17		1.27	16	1.35	209	↘	1.31	97
029 Lillooet	2.52	6		2.15	5	1.11	35	↘	1.69	20
030 South Cariboo	1.59	6		1.41	6	1.23	78	↘	1.50	44
031 Merritt	1.45	9		1.32	9	1.40	120	↘	1.36	56
032 Hope	2.01	8		1.73	7	1.59	117		1.82	56
033 Chilliwack	1.22	58		1.22	56	1.23	790	↘	1.28	308
034 Abbotsford	1.15	85		1.16	82	0.94	848	↘	1.00	312
035 Langley	0.89	68	↗	0.95	65	1.13	978	↘	1.04	395
037 Delta	0.69	38		0.78	37	0.94	646	↘	0.80	244
038 Richmond	0.33	39		0.35	37	0.70	856	↘	0.59	313
040 New Westminster	1.37	58		1.21	57	1.14	464	↘	1.21	201
041 Burnaby	0.59	80		0.56	75	0.86	1,241	↘	0.78	430
042 Maple Ridge	1.32	73		1.38	73	1.23	640	↘	1.16	282
043 Coquitlam	0.64	86		0.66	84	0.88	1,003	↘	0.76	419
044 North Vancouver	0.49	39		0.48	35	0.82	748	↘	0.57	226
045 West Vancouver-Bowen Island	0.65	17		0.56	12	0.69	373	↘	0.48	77
046 Sunshine Coast	1.15	18		1.57	18	0.95	282	↘	1.03	112
047 Powell River	2.01	21		2.18	21	1.25	234	↘	1.46	102
048 Howe Sound	0.61	13		0.59	13	0.94	116	↘	0.89	63
049 Bella Coola Valley	0.72	1		1.09	1	0.89	16		1.49	9
050 Queen Charlotte	1.22	3		1.63	3	1.57	39		1.58	24
051 Snow Country	0.00	0		0.00	0	1.08	4		0.20	2
052 Prince Rupert	0.95	7		1.02	7	1.08	79	↘	1.50	48
053 Upper Skeena	1.27	3		1.15	3	0.80	20	↘	0.98	9
054 Smithers	0.89	8		0.76	8	1.24	110	↘	1.26	55
055 Burns Lake	0.83	3		0.91	3	1.43	63		1.06	26
056 Nechako	0.89	8		0.85	8	1.43	125		1.41	62
057 Prince George	1.09	57		1.16	56	1.42	679	↘	1.41	359
059 Peace River South	1.07	16		1.22	16	1.45	202	↘	1.51	106
060 Peace River North	0.72	14		0.78	14	1.39	166		1.39	86
061 Greater Victoria	1.14	144	↘	1.09	137	1.01	1,864	↘	1.01	578
062 Sooke	0.80	34		0.81	32	1.10	423	↘	1.02	192
063 Saanich	0.48	16		0.43	12	0.81	609	↘	0.67	149
064 Gulf Islands	0.37	3		0.44	3	0.77	136	↘	0.62	47
065 Cowichan	0.64	20		0.63	20	1.08	516	↘	1.10	202
066 Lake Cowichan	1.49	5		1.41	5	1.27	60	↘	1.73	40
067 Ladysmith	0.83	8		0.94	8	1.13	204		1.07	71
068 Nanaimo	1.51	88		1.59	84	1.15	1,016	↘	1.26	403
069 Qualicum	0.76	18		0.64	16	0.96	572	↘	0.95	197
070 Alberni	1.80	30		1.87	30	1.32	317	↘	1.75	157
071 Courtenay	1.24	43		1.10	40	1.05	609	↘	1.13	235
072 Campbell River	1.42	33		1.50	33	1.28	391	↘	1.40	197
075 Mission	1.43	33		1.50	33	1.32	301	↘	1.56	154
076 Agassiz - Harrison	0.81	4		1.14	4	1.02	80	↘	1.24	36
077 Summerland	0.81	5	↗	0.87	5	0.98	142	↘	0.90	38
078 Enderby	0.51	2		0.73	2	1.15	74	↘	1.57	34
080 Kitimat	0.94	5		0.57	5	1.28	67	↘	1.02	33
081 Fort Nelson	0.57	2		0.69	2	1.24	21		1.31	14
083 Central Coast	0.00	0		0.00	0	1.49	11		1.52	4
084 Vancouver Island West	1.79	2		1.99	2	0.79	10		0.98	6
085 Vancouver Island North	1.54	10		1.36	9	1.44	89	↘	1.48	56
087 Stikine	1.96	1		2.35	1	0.48	4		1.11	3
088 Terrace	1.36	15		1.16	14	1.39	150	↘	1.42	79
092 Nisga'a	0.00	0		0.00	0	1.12	11		1.78	7
094 Telegraph Creek	2.80	1		2.13	1	0.64	3		0.07	0
161 Vancouver - City Centre	1.36	113		1.16	108	0.93	577	↘	0.94	254
162 Vancouver - Dwntrwn Eastside	5.27	212		4.51	211	1.52	488	↘	2.35	290
163 Vancouver - North East	0.33	20	↘	0.33	19	0.78	528	↘	0.80	184
164 Vancouver - Westside	0.42	33		0.44	32	0.65	579	↘	0.44	161
165 Vancouver - Midtown	0.60	34	↘	0.53	33	0.75	364	↘	0.69	131
166 Vancouver - South	0.68	53		0.76	53	0.74	724	↘	0.68	229
201 Surrey	1.13	272		1.15	267	0.92	1,777	↘	0.96	849
202 South Surrey/White Rock	0.80	39		0.78	36	0.87	799	↘	0.68	208
998 Unknown LHA	-	7		-	7	-	8	↘	-	7
Total	1.00	2,582	↗	1.00	2,484	1.00	31,262	↘	1.00	12,329

Notes for all tables in
Appendix 3 are listed after
Table E.

TABLE C
SUMMARY STATISTICS BY HEALTH SERVICE DELIVERY AREA
BRITISH COLUMBIA, 2011 - 2015

Health Service Delivery Area	Population	Live Birth		Still Birth		Death		Infant Death	
		Total	Rate	Total	Rate ²	Total	Rate	Total	Rate ¹
11 East Kootenay	76,808	3,606	9.41	17	4.69	3,306	8.63	14	3.88
12 Kootenay Boundary	77,410	3,070	7.92	28	9.04	3,843	9.91	13	4.23
13 Okanagan	361,956	14,655	8.33	145	9.80	17,816	10.13	40	2.73
14 Thompson Cariboo Shuswap	220,755	9,952	9.08	110	10.93	9,878	9.02	44	4.42
21 Fraser East	295,906	16,692	11.58	157	9.32	11,123	7.72	66	3.95
22 Fraser North	653,837	30,879	9.70	340	10.89	17,740	5.57	94	3.04
23 Fraser South	792,493	40,588	10.60	476	11.59	23,437	6.12	156	3.84
31 Richmond	207,773	9,209	9.12	73	7.86	4,631	4.59	22	2.39
32 Vancouver	666,996	30,791	9.44	370	11.87	18,686	5.73	104	3.38
33 North Shore/Coast Garibaldi	281,551	11,652	8.34	111	9.44	10,079	7.21	39	3.35
41 South Vancouver Island	377,810	15,660	8.42	110	6.98	16,703	8.98	63	4.02
42 Central Vancouver Island	267,878	10,963	8.31	118	10.65	13,525	10.25	38	3.47
43 North Vancouver Island	121,469	5,201	8.66	41	7.82	5,440	9.06	19	3.65
51 Northwest	72,338	4,261	11.64	52	12.06	2,603	7.11	39	9.15
52 Northern Interior	138,519	7,649	10.87	97	12.52	5,114	7.26	39	5.10
53 Northeast	69,640	5,336	15.43	52	9.65	1,895	5.48	28	5.25
Unknown	-	4	-	2	333.33	61	-	1	250.00
Total	4,683,139	220,168	9.60	2,299	10.33	165,880	7.23	819	3.72

Health Service Delivery Area	Low Birth Weight Live Birth		Caesarean		Preterm		Teenage Mother		Elderly Gravida	
	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹
11 East Kootenay	174	48.25	1,063	294.79	211	58.51	134	37.16	597	165.56
12 Kootenay Boundary	157	51.14	798	259.93	207	67.43	92	29.97	651	212.05
13 Okanagan	799	54.52	4,387	299.35	1,082	73.83	431	29.41	2,590	176.73
14 Thompson Cariboo Shuswap	562	56.47	3,356	337.22	788	79.18	428	43.01	1,466	147.31
21 Fraser East	976	58.47	5,395	323.21	1,357	81.30	524	31.39	2,370	141.98
22 Fraser North	1,809	58.58	11,106	359.66	2,359	76.39	321	10.40	9,090	294.37
23 Fraser South	2,663	65.61	14,425	355.40	3,193	78.67	560	13.80	8,992	221.54
31 Richmond	517	56.14	2,802	304.27	643	69.82	52	5.65	2,749	298.51
32 Vancouver	1,880	61.06	9,458	307.17	2,247	72.98	185	6.01	11,374	369.39
33 North Shore/Coast Garibaldi	588	50.46	4,005	343.72	827	70.97	142	12.19	4,337	372.21
41 South Vancouver Island	860	54.92	4,785	305.56	1,183	75.54	287	18.33	3,972	253.64
42 Central Vancouver Island	567	51.72	2,694	245.74	906	82.64	512	46.70	1,873	170.85
43 North Vancouver Island	245	47.11	1,449	278.60	371	71.33	233	44.80	911	175.16
51 Northwest	185	43.42	1,073	251.82	287	67.36	284	66.65	614	144.10
52 Northern Interior	448	58.57	2,308	301.74	576	75.30	428	55.96	961	125.64
53 Northeast	259	48.54	1,492	279.61	344	64.47	270	50.60	547	102.51
Unknown	2	500.00	1	250.00	-	-	-	-	1	250.00
Total	12,691	57.64	70,597	320.65	16,581	75.31	4,883	22.18	53,095	241.16

Notes for all tables in Appendix 3 are listed after Table E.

TABLE D
MORTALITY STATISTICS BY HEALTH SERVICE DELIVERY AREA
 BRITISH COLUMBIA, 2011 - 2015

Health Service Delivery Area	01 All Causes of Death					02 All Cancer Sites					03 Lung Cancer				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
11 East Kootenay	1.10	3,306	↘	1.07	1,202	1.07	966		0.98	500	1.29	291		1.34	167
12 Kootenay Boundary	1.14	3,843	↘	1.21	1,461	1.10	1,094		1.14	586	1.13	280		1.46	173
13 Okanagan	1.05	17,816	↘	1.11	5,638	1.07	5,172		1.08	2,391	1.10	1,320		1.08	650
14 Thompson Cariboo Shuswap	1.17	9,878	↘	1.25	4,100	1.14	2,932	↘	1.13	1,609	1.20	776		1.19	438
21 Fraser East	1.09	11,123	↘	1.17	4,253	1.09	3,190	↘	1.13	1,655	1.10	791	↘	1.20	433
22 Fraser North	0.94	17,740	↘	0.81	6,540	0.96	5,368	↘	0.93	2,812	0.97	1,316	↘	0.96	710
23 Fraser South	0.99	23,437	↘	0.95	8,909	0.94	6,535	↘	0.97	3,541	0.89	1,506	↘	0.89	828
31 Richmond	0.72	4,631	↘	0.56	1,579	0.80	1,550	↘	0.76	807	0.80	380	↘	0.71	189
32 Vancouver	0.86	18,686	↘	0.86	6,749	0.84	5,134	↘	0.88	2,603	0.80	1,182	↘	0.79	589
33 North Shore/Coast Garibaldi	0.91	10,079	↘	0.84	3,204	0.95	3,006	↘	0.87	1,432	0.79	613	↘	0.75	310
41 South Vancouver Island	0.97	16,703	↘	0.93	4,920	1.00	4,676	↘	1.00	2,137	0.93	1,053	↘	0.92	499
42 Central Vancouver Island	1.08	13,525	↘	1.22	4,839	1.09	3,986	↘	1.15	2,037	1.10	1,006	↘	1.19	555
43 North Vancouver Island	1.11	5,440	↘	1.24	2,237	1.12	1,676	↘	1.20	919	1.20	448	↘	1.21	252
51 Northwest	1.26	2,603	↘	1.64	1,386	1.19	753		1.13	462	1.32	207		1.28	133
52 Northern Interior	1.30	5,114	↘	1.41	2,532	1.23	1,507	↘	1.18	901	1.52	461		1.35	284
53 Northeast	1.27	1,895	↘	1.43	1,013	1.20	534		1.09	329	1.49	160		1.26	97
Unknown HSDA	-	61		-	56	-	8		-	6	-	3		-	3
Total	1.00	165,880	↘	1.00	60,618	1.00	48,087	↘	1.00	24,727	1.00	11,793	↘	1.00	6,310

Health Service Delivery Area	04 Endocrine, Nutritional/Metabolic Disease					05 Diabetes Mellitus					06 Circulatory System				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
11 East Kootenay	1.20	205	↗	1.38	84	1.10	162	↗	1.22	61	1.10	880	↘	1.11	189
12 Kootenay Boundary	1.19	228		1.10	79	1.22	200		1.04	66	1.25	1,145	↘	1.29	273
13 Okanagan	0.99	963	↗	0.94	282	1.00	837	↗	0.91	229	1.07	5,113	↘	1.09	945
14 Thompson Cariboo Shuswap	1.14	554		1.20	234	1.13	470		1.12	188	1.12	2,499	↘	1.14	694
21 Fraser East	1.14	655		1.27	250	1.15	565		1.29	203	1.07	2,972	↘	1.24	721
22 Fraser North	0.92	963		0.84	363	0.92	826		0.92	307	0.90	4,487	↘	0.79	1,045
23 Fraser South	1.04	1,357	↗	1.11	549	1.02	1,141	↗	1.14	470	1.01	6,337	↘	1.01	1,540
31 Richmond	0.70	253		0.47	57	0.72	221		0.34	45	0.67	1,123	↘	0.47	232
32 Vancouver	0.78	927		0.80	323	0.78	794		0.89	283	0.81	4,741	↘	0.84	1,080
33 North Shore/Coast Garibaldi	0.73	450		0.78	148	0.72	383		0.70	121	0.94	2,855	↘	0.74	470
41 South Vancouver Island	0.97	919	↗	0.86	267	0.96	782	↗	0.83	215	1.04	5,144	↘	0.88	780
42 Central Vancouver Island	1.05	749	↗	0.97	229	1.05	647	↗	0.94	187	1.10	3,808	↘	1.29	862
43 North Vancouver Island	1.20	336	↗	0.97	120	1.24	299	↗	1.02	103	1.09	1,413	↘	1.11	348
51 Northwest	1.77	203		2.00	97	1.73	169		2.00	79	1.17	611	↘	1.54	228
52 Northern Interior	1.66	366		1.67	173	1.71	322	↗	1.70	146	1.28	1,266	↘	1.57	459
53 Northeast	1.87	150		1.98	78	1.98	134	↗	2.10	68	1.35	495	↘	1.80	186
Unknown HSDA	0.00	0		0.00	-	0.00	0		0.00	-	-	10		-	8
Total	1.00	9,278	↗	1.00	3,333	1.00	7,952	↗	1.00	2,771	1.00	44,899	↘	1.00	10,060

Health Service Delivery Area	07 Ischemic Heart Disease					08 Cerebrovascular Disease					09 Arteries, Arterioles, Capillaries				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
11 East Kootenay	1.11	365	↘	1.28	104	1.00	197	↘	0.77	25	1.19	44		0.96	6
12 Kootenay Boundary	1.35	507	↘	1.24	140	1.30	292		1.15	51	1.20	50	↘	1.89	17
13 Okanagan	1.05	2,028	↘	1.16	501	1.06	1,264	↘	1.12	177	1.16	251	↘	0.78	48
14 Thompson Cariboo Shuswap	1.07	985	↘	1.27	381	1.14	626	↘	0.97	110	1.26	131	↘	0.91	39
21 Fraser East	1.09	1,232	↘	1.15	351	1.03	713	↘	1.48	148	1.17	148	↘	1.01	34
22 Fraser North	0.96	1,963	↘	0.81	530	0.90	1,090	↘	0.85	194	0.89	203	↘	0.87	61
23 Fraser South	1.07	2,726	↘	1.05	750	1.04	1,600	↘	1.07	319	1.03	295	↘	1.13	95
31 Richmond	0.62	433	↘	0.40	100	0.79	326	↘	0.69	62	0.57	44	↘	0.44	13
32 Vancouver	0.77	1,821	↘	0.81	515	0.82	1,191	↘	0.83	221	0.75	199	↘	0.85	54
33 North Shore/Coast Garibaldi	0.91	1,122	↘	0.75	243	1.06	797	↘	0.79	91	0.92	126	↘	0.63	29
41 South Vancouver Island	1.01	2,009	↘	0.77	360	0.93	1,151	↘	0.79	133	0.93	201	↘	0.94	42
42 Central Vancouver Island	1.10	1,554	↘	1.20	418	1.04	891	↘	1.18	149	1.04	164	↘	1.50	51
43 North Vancouver Island	1.03	555	↘	1.11	181	1.21	384	↘	0.85	51	1.11	67	↘	1.50	24
51 Northwest	1.10	240	↘	1.46	112	1.18	148	↘	2.05	51	1.20	29		1.16	12
52 Northern Interior	1.22	503	↘	1.59	227	1.35	320	↘	1.37	84	1.51	70	↘	1.78	32
53 Northeast	1.66	253	↘	1.91	101	0.91	80	↘	1.45	30	1.06	18	↘	1.19	8
Unknown HSDA	-	6		-	6	-	3		-	1	0.00	0		0.00	-
Total	1.00	18,302	↘	1.00	5,020	1.00	11,073	↘	1.00	1,897	1.00	2,040	↘	1.00	565

Health Service Delivery Area	10 Respiratory System					11 Influenza and Pneumonia					12 Chronic Pulmonary Disease				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
11 East Kootenay	1.06	318		0.99	79	0.70	69	↘	0.61	6	1.31	181		1.35	55
12 Kootenay Boundary	0.80	273	↘	0.92	75	0.40	46	↘	0.94	12	1.13	176		0.98	44
13 Okanagan	0.96	1,718	↘	1.14	344	0.88	540	↘	1.09	65	1.06	855	↘	1.24	218
14 Thompson Cariboo Shuswap	1.24	1,047	↘	1.39	284	1.10	301	↘	1.53	52	1.48	580		1.52	178
21 Fraser East	1.16	1,201	↘	1.31	300	1.28	456	↘	1.26	69	1.15	538		1.29	163
22 Fraser North	1.07	1,958	↘	0.84	387	1.16	718	↘	0.63	84	0.96	799	↘	0.90	196
23 Fraser South	1.04	2,409	↘	0.89	505	1.20	944	↘	0.97	122	0.89	941	↘	0.77	250
31 Richmond	0.83	519	↘	0.40	61	0.96	199	↘	0.54	17	0.58	168	↘	0.21	22
32 Vancouver	0.93	2,017	↘	0.93	393	1.01	764	↘	0.96	96	0.79	760	↘	1.03	216
33 North Shore/Coast Garibaldi	0.85	962	↘	0.58	133	0.95	373	↘	0.74	31	0.77	393	↘	0.53	68
41 South Vancouver Island	0.82	1,492	↘	0.88	253	0.65	425	↘	1.00	46	0.92	728	↘	0.78	140
42 Central Vancouver Island	1.08	1,403	↘	1.25	306	1.16	510	↘	1.30	58	1.11	654		1.15	174
43 North Vancouver Island	1.03	502	↘	1.21	146	0.71	113	↘	0.37	12	1.24	280		1.50	93
51 Northwest	1.11	215	↘	1.57	76	1.20	76	↘	2.10	22	1.12	100	↘	1.10	37
52 Northern Interior	1.39	508	↘	1.67	177	1.03	121	↘	1.52	33	1.71	293		1.70	109
53 Northeast	1.21	163	↘	1.70	62	0.91	41	↘	2.35	16	1.61	99		1.37	37
Unknown HSDA	-	3		-	2	-	1		-	1	-	2		-	1
Total	1.00	16,708	↘	1.00	3,583	1.00	5,697	↘	1.00	742	1.00	7,547	↘	1.00	2,001

TABLE D (continued)
MORTALITY STATISTICS BY HEALTH SERVICE DELIVERY AREA
 BRITISH COLUMBIA, 2011 - 2015

Health Service Delivery Area	13 Digestive System					14 Motor Vehicle Accidents					15 Unintentional Falls				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
11 East Kootenay	1.10	140		0.93	60	1.80	36	↘	1.83	29	1.46	76		2.56	15
12 Kootenay Boundary	1.04	148	↘	1.11	72	2.63	54	↘	2.69	39	1.47	88		1.78	19
13 Okanagan	1.06	739		1.17	319	1.44	140	↘	1.45	111	1.09	346		1.11	44
14 Thompson Cariboo Shuswap	1.34	482	↘	1.52	263	2.56	148	↘	2.79	132	1.19	172		1.30	32
21 Fraser East	0.99	419		0.94	195	1.10	81	↘	1.19	69	1.30	241	↗	1.11	37
22 Fraser North	0.89	721	↘	0.69	318	0.64	104	↘	0.58	83	0.79	259		0.92	57
23 Fraser South	0.93	937		0.85	448	0.75	144	↘	0.76	119	1.11	458	↗	0.89	79
31 Richmond	0.75	209		0.47	79	0.55	29	↘	0.40	22	0.55	61		0.17	5
32 Vancouver	0.84	759	↘	0.86	340	0.33	58	↘	0.25	42	0.71	279		0.70	56
33 North Shore/Coast Garibaldi	0.95	441		0.95	201	0.40	29	↘	0.55	28	0.95	192		1.49	35
41 South Vancouver Island	1.02	717		1.03	273	0.44	45	↘	0.41	34	1.03	345		1.06	46
42 Central Vancouver Island	1.07	558		1.31	261	1.27	91	↘	1.54	75	1.10	250		1.26	43
43 North Vancouver Island	1.27	266		1.48	141	1.27	40		1.51	34	0.81	68		0.55	9
51 Northwest	1.57	142		2.11	92	2.98	53		2.84	48	1.06	36		0.61	8
52 Northern Interior	1.30	224		1.58	142	2.38	83	↘	2.49	75	1.15	73		1.11	20
53 Northeast	1.03	67		1.10	47	3.63	60	↘	3.54	54	1.28	31		1.25	13
Unknown HSDA	-	3		-	3	-	3		-	3	-	-		-	-
Total	1.00	6,972	↘	1.00	3,254	1.00	1,198	↘	1.00	997	1.00	2,975	↗	1.00	518

Health Service Delivery Area	16 Suicide					17 Alcohol-Related Deaths					18 Medically Treatable Disease				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
11 East Kootenay	1.42	60		1.66	53	1.24	237	↗	1.31	178	0.70	9		0.65	9
12 Kootenay Boundary	1.12	49		0.88	39	1.57	322	↗	1.47	237	1.26	17		1.03	17
13 Okanagan	1.17	232		1.17	194	1.05	972	↘	1.16	735	0.71	40		0.90	40
14 Thompson Cariboo Shuswap	1.28	155		1.40	137	1.35	740	↘	1.52	602	1.18	43		1.19	43
21 Fraser East	1.08	162		1.12	148	0.82	505	↘	0.83	395	1.14	49		1.16	49
22 Fraser North	0.80	275		0.80	251	0.69	890	↘	0.59	689	0.93	94		0.86	94
23 Fraser South	0.81	323		0.80	292	0.76	1,192	↘	0.73	958	1.04	122		1.00	122
31 Richmond	0.48	53		0.51	49	0.36	159	↘	0.31	127	0.48	16		0.51	16
32 Vancouver	0.90	329	↘	0.85	301	0.84	1,145	↘	0.82	925	0.75	78	↘	0.70	78
33 North Shore/Coast Garibaldi	1.01	154		1.03	138	0.94	621		0.89	466	0.64	29	↘	0.73	29
41 South Vancouver Island	1.05	220		0.98	187	1.11	1,025		1.07	760	1.05	63		1.08	63
42 Central Vancouver Island	1.13	168		1.27	149	1.35	971		1.65	769	1.55	68		1.65	68
43 North Vancouver Island	1.24	83		1.44	73	1.61	503		1.67	400	1.31	27		1.22	27
51 Northwest	1.77	67		1.95	64	1.84	279	↘	2.48	253	1.70	20		1.72	20
52 Northern Interior	1.29	95		1.25	89	1.73	508		1.80	434	1.54	35		1.64	35
53 Northeast	1.82	62	↗	1.83	59	1.92	222		1.95	194	2.10	21		2.13	21
Unknown HSDA	-	6		-	6	-	17		-	17	-	1		-	1
Total	1.00	2,493	↗	1.00	2,229	1.00	10,308	↘	1.00	8,139	1.00	732	↘	1.00	732

Health Service Delivery Area	19 Drug-Induced Deaths					20 Smoking-Attributable Deaths				
	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
11 East Kootenay	0.88	37	↗	0.92	33	1.17	685	↘	1.17	286
12 Kootenay Boundary	1.00	43		0.99	37	1.09	715	↘	1.24	315
13 Okanagan	1.27	242		1.39	231	1.07	3,477	↘	1.13	1,247
14 Thompson Cariboo Shuswap	1.03	124		1.01	119	1.22	2,031	↘	1.23	888
21 Fraser East	1.22	188		1.24	182	1.11	2,136	↘	1.21	866
22 Fraser North	0.81	297		0.79	289	0.95	3,347	↘	0.88	1,331
23 Fraser South	0.99	417	↗	1.03	405	0.95	4,199	↘	0.91	1,696
31 Richmond	0.33	39		0.35	37	0.70	856	↘	0.59	313
32 Vancouver	1.17	465		1.09	456	0.82	3,260	↘	0.85	1,249
33 North Shore/Coast Garibaldi	0.70	109		0.71	100	0.85	1,779	↘	0.74	594
41 South Vancouver Island	0.94	197	↘	0.92	184	0.96	3,033	↘	0.92	966
42 Central Vancouver Island	1.19	169		1.23	163	1.11	2,685	↘	1.21	1,069
43 North Vancouver Island	1.34	88		1.29	84	1.14	1,098	↘	1.26	493
51 Northwest	1.08	43		0.97	42	1.22	487	↘	1.31	259
52 Northern Interior	1.09	85	↗	1.13	83	1.41	1,076	↘	1.37	543
53 Northeast	0.84	32		0.94	32	1.41	389	↘	1.43	206
Unknown HSDA	-	7		-	7	-	8		-	7
Total	1.00	2,582	↗	1.00	2,484	1.00	31,262	↘	1.00	12,329

TABLE E

SUMMARY STATISTICS BY HEALTH AUTHORITY

BRITISH COLUMBIA, 2011 - 2015

Health Authority Area	Population	Live Birth		Still Birth		Death		Infant Death	
		Total	Rate	Total	Rate ²	Total	Rate	Total	Rate ¹
01 Interior	736,929	31,283	8.63	300	9.50	34,843	9.61	111	3.55
02 Fraser	1,742,236	88,159	10.43	973	10.92	52,300	6.19	316	3.58
03 Vancouver Coastal	1,156,320	51,652	9.11	554	10.61	33,396	5.89	165	3.19
04 Vancouver Island	767,157	31,824	8.42	269	8.38	35,668	9.43	120	3.77
05 Northern	280,497	17,246	12.18	201	11.52	9,612	6.79	106	6.15
Unknown Health Authority	-	4	0.00	2	333.33	61	0.00	1	250.00
Total	4,683,139	220,168	9.60	2,299	10.33	165,880	7.23	819	3.72

Health Authority Area	Low Birth Weight Live Birth		Caesarean		Preterm		Teenage Mother		Elderly Gravida	
	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹	Total	Rate ¹
01 Interior	1,692	54.09	9,604	307.00	2,288	73.14	1,085	34.68	5,304	169.55
02 Fraser	5,448	61.80	30,926	350.80	6,909	78.37	1,405	15.94	20,452	231.99
03 Vancouver Coastal	2,985	57.79	16,265	314.90	3,717	71.96	379	7.34	18,460	357.39
04 Vancouver Island	1,672	52.54	8,928	280.54	2,460	77.30	1,032	32.43	6,756	212.29
05 Northern	892	51.72	4,873	282.56	1,207	69.99	982	56.94	2,122	123.04
Unknown Health Authority	2	500.00	1	250.00	-	0.00	-	0.00	1	250.00
Total	12,691	57.64	70,597	320.65	16,581	75.31	4,883	22.18	53,095	241.16

Notes for Tables A - F in Appendix 3

Total	The number of events in the specified category for the five year time period.
Infant Death	Deaths of children under one year of age.
Low Birth Weight live births	Live births with birth weight <2,500 grams.
Caesarean	Live births delivered by caesarean section.
Preterm	Live births with gestational age <37 weeks.
Teenage Mother	Live births to mothers under 20 years of age.
Elderly Gravida	Live births to mothers 35 years of age or older.
Deaths	The total number of deaths from the specified cause for the five year period.
D<75	The number of deaths under 75 years of age from the specified cause.
SMR	Standardized Mortality Ratio.
PYLLI	Potential Years of Life Lost Index.
Rate	Per 1,000 population in the specified area.
Rate ¹	Per 1,000 live births in the specified area.
Rate ²	Per 1,000 total births in the specified area.
SMR, PYLLI, and Rate	Based on the five year period ending with the current year.
TR	Trend in ASMR based on single year rates for the previous 15 years.
TR*	Trend reflects change in Medical Certification of Death introduced in 1993. The revised form contained questions about lifestyle factors including abuse of alcohol, which resulted in increased reporting of deaths indirectly related to alcohol.
↗	Statistically significantly positive (increasing) trend.
↘	Statistically significantly negative (decreasing) trend.
N.S.	Not Stated.

- Trends shown in previous annual reports were based on three year moving averages and should not be compared to the trends in these tables.
- Total SAM numbers may not add up due to rounding. SAM numbers for each cause are rounded
- HSDA 32 Vancouver may include unspecified Vancouver addresses.
- Nonresidents are excluded.

TABLE F
MORTALITY STATISTICS BY HEALTH AUTHORITY
 BRITISH COLUMBIA, 2011 - 2015

01 All Causes of Death						02 All Cancer Sites					03 Lung Cancer				
Health Authority	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
01 Interior	1.09	34,843	↘	1.16	12,401	1.09	10,164	↘	1.09	5,086	1.15	2,667	↘	1.19	1,428
02 Fraser	0.99	52,300	↘	0.94	19,702	0.98	15,093	↘	0.98	8,008	0.96	3,613	↘	0.97	1,971
03 Vancouver Coastal	0.85	33,396	↘	0.80	11,532	0.87	9,690	↘	0.85	4,842	0.80	2,175	↘	0.77	1,088
04 Vancouver Island	1.03	35,668	↘	1.08	11,996	1.05	10,338	↘	1.09	5,093	1.04	2,507	↘	1.07	1,306
05 Northern	1.29	9,612	↘	1.48	4,931	1.21	2,794	↘	1.15	1,692	1.46	828	↘	1.31	514
Unknown Health Authority	-	61		-	56	-	8		-	6	-	3		-	3
Total	1.00	165,880	↘	1.00	60,618	1.00	48,087	↘	1.00	24,727	1.00	11,793	↘	1.00	6,310

04 Endocrine, Nutritional/Metabolic Disease						05 Diabetes					06 Circulatory System				
Health Authority	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
01 Interior	1.07	1,950	↗	1.09	679	1.07	1,669	↗	1.02	544	1.10	9,637	↘	1.13	2,101
02 Fraser	1.02	2,975	↗	1.04	1,162	1.01	2,532	↗	1.08	980	0.99	13,796	↘	0.97	3,306
03 Vancouver Coastal	0.75	1,630		0.74	528	0.75	1,398		0.73	449	0.82	8,719	↘	0.75	1,782
04 Vancouver Island	1.03	2,004	↗	0.92	616	1.03	1,728	↗	0.90	505	1.07	10,365	↘	1.07	1,990
05 Northern	1.73	719	↗	1.82	348	1.77	625	↗	1.86	293	1.27	2,372	↘	1.61	873
Unknown Health Authority	-			-		-			-		-	10		-	8
Total	1.00	9,278	↗	1.00	3,333	1.00	7,952	↗	1.00	2,771	1.00	44,899	↘	1.00	10,060

07 Ischemic Heart Disease						08 Cerebrovascular Diseases					09 Arteries, Arterioles, Capillaries				
Health Authority	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
01 Interior	1.09	3,885	↘	1.22	1,126	1.10	2,379	↘	1.04	363	1.19	476	↘	0.96	110
02 Fraser	1.03	5,921	↘	0.98	1,631	0.99	3,403	↘	1.06	661	1.01	646	↘	1.01	190
03 Vancouver Coastal	0.78	3,376	↘	0.72	858	0.88	2,314	↘	0.79	374	0.77	369	↘	0.72	96
04 Vancouver Island	1.05	4,118	↘	0.99	959	1.01	2,426	↘	0.94	333	0.99	432	↘	1.23	117
05 Northern	1.27	996	↘	1.62	440	1.21	548	↘	1.57	165	1.34	117	↘	1.49	52
Unknown Health Authority	-	6		-	6	-	3		-	1	-			-	
Total	1.00	18,302	↘	1.00	5,020	1.00	11,073	↘	1.00	1,897	1.00	2,040	↘	1.00	565

10 Respiratory System						11 Influenza and Pneumonia					12 Chronic Pulmonary Disease				
Health Authority	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
01 Interior	1.02	3,356	↘	1.17	782	0.87	956	↘	1.16	135	1.20	1,792		1.31	495
02 Fraser	1.07	5,568	↘	0.94	1,192	1.20	2,118	↘	0.89	275	0.97	2,278	↘	0.91	609
03 Vancouver Coastal	0.89	3,498	↘	0.74	587	0.99	1,336	↘	0.83	144	0.75	1,321	↘	0.74	306
04 Vancouver Island	0.94	3,397	↘	1.07	705	0.83	1,048	↘	1.00	116	1.03	1,662	↘	1.04	407
05 Northern	1.28	886	↘	1.65	315	1.05	238	↘	1.86	71	1.53	492	↘	1.47	183
Unknown Health Authority	-	3		-	2	-	1		-	1	-	2		-	1
Total	1.00	16,708	↘	1.00	3,583	1.00	5,697	↘	1.00	742	1.00	7,547	↘	1.00	2,001

13 Digestive System						14 Motor Vehicle Accidents					15 Unintentional Falls				
Health Authority	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
01 Interior	1.14	1,509	↘	1.24	714	1.94	378	↘	2.03	311	1.19	682		1.39	110
02 Fraser	0.93	2,077	↘	0.80	961	0.77	329	↘	0.76	271	1.04	958	↗	0.94	173
03 Vancouver Coastal	0.86	1,409	↘	0.81	620	0.39	116	↘	0.34	92	0.75	532		0.80	96
04 Vancouver Island	1.07	1,541		1.21	675	0.86	176	↘	0.95	143	1.02	663		1.05	98
05 Northern	1.32	433		1.62	281	2.83	196	↘	2.85	177	1.15	140		1.01	41
Unknown Health Authority	-	3		-	3	-	3		-	3	-			-	
Total	1.00	6,972	↘	1.00	3,254	1.00	1,198	↘	1.00	997	1.00	2,975	↗	1.00	518

16 Suicide						17 Alcohol-Related Deaths					18 Medically Treatable Diseases				
Health Authority	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75
01 Interior	1.23	496		1.26	423	1.21	2,271	↘	1.32	1,752	0.91	109		0.98	109
02 Fraser	0.85	760		0.85	691	0.75	2,587	↘	0.69	2,042	1.02	265		0.97	265
03 Vancouver Coastal	0.85	536	↘	0.83	488	0.78	1,925	↘	0.74	1,518	0.67	123	↘	0.68	123
04 Vancouver Island	1.11	471		1.15	409	1.28	2,499		1.37	1,929	1.27	158		1.30	158
05 Northern	1.54	224	↗	1.58	212	1.80	1,009	↘	2.01	881	1.71	76		1.78	76
Unknown Health Authority	-	6		-	6	-	17		-	17	-	1		-	1
Total	1.00	2,493	↘	1.00	2,229	1.00	10,308	↘	1.00	8,139	1.00	732	↘	1.00	732

19 Drug-Induced Deaths						20 Smoking-Attributable Deaths									
Health Authority	SMR	Death	TR	PYLLI	D<75	SMR	Death	TR	PYLLI	D<75					
01 Interior	1.12	446		1.18	420	1.12	6,907	↘	1.18	2,735					
02 Fraser	0.96	902		0.97	876	0.98	9,683	↘	0.95	3,893					
03 Vancouver Coastal	0.92	613		0.88	593	0.81	5,896	↘	0.77	2,156					
04 Vancouver Island	1.09	454		1.08	431	1.04	6,815	↘	1.09	2,529					
05 Northern	1.03	160	↗	1.04	157	1.36	1,952	↘	1.37	1,008					
Unknown Health Authority	-	7		-	7	-	8		-	7					
Total	1.00	2,582	↗	1.00	2,484	1.00	31,262	↘	1.00	12,329					

Notes for this table are listed after Table E.



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