



Vital Statistics Quarterly Digest

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Vital
Statistics

Vital Statistics Agency

Preface

This *Quarterly Digest's* standard tables of vital event statistics are for the second quarter (April to June) of 2010 with year-to-date totals.

We remind the readers that Vital Statistics Agency information is continuously updated. For this reason, quarter and year-to-date summary statistics may not correspond exactly to statistics found in previous or later publications. The information in this report should be considered “provisional” and therefore subject to revision. This is particularly true for statistics involving death by sudden and unexpected causes (injuries, for example) where a coroner investigation may be required. The reader is also cautioned regarding the random fluctuations in values, especially those involving small counts.

We welcome any comments or questions about the data presented here, as well as requests for information not supplied in our regular publications. We also welcome suggestions from readers for future changes or additions to this report. Contact information is provided at the back of this report (Readers' Note), via the electronic “feedback form”.

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Strategic Policy and Information Management Branch
Ministry of Health Services

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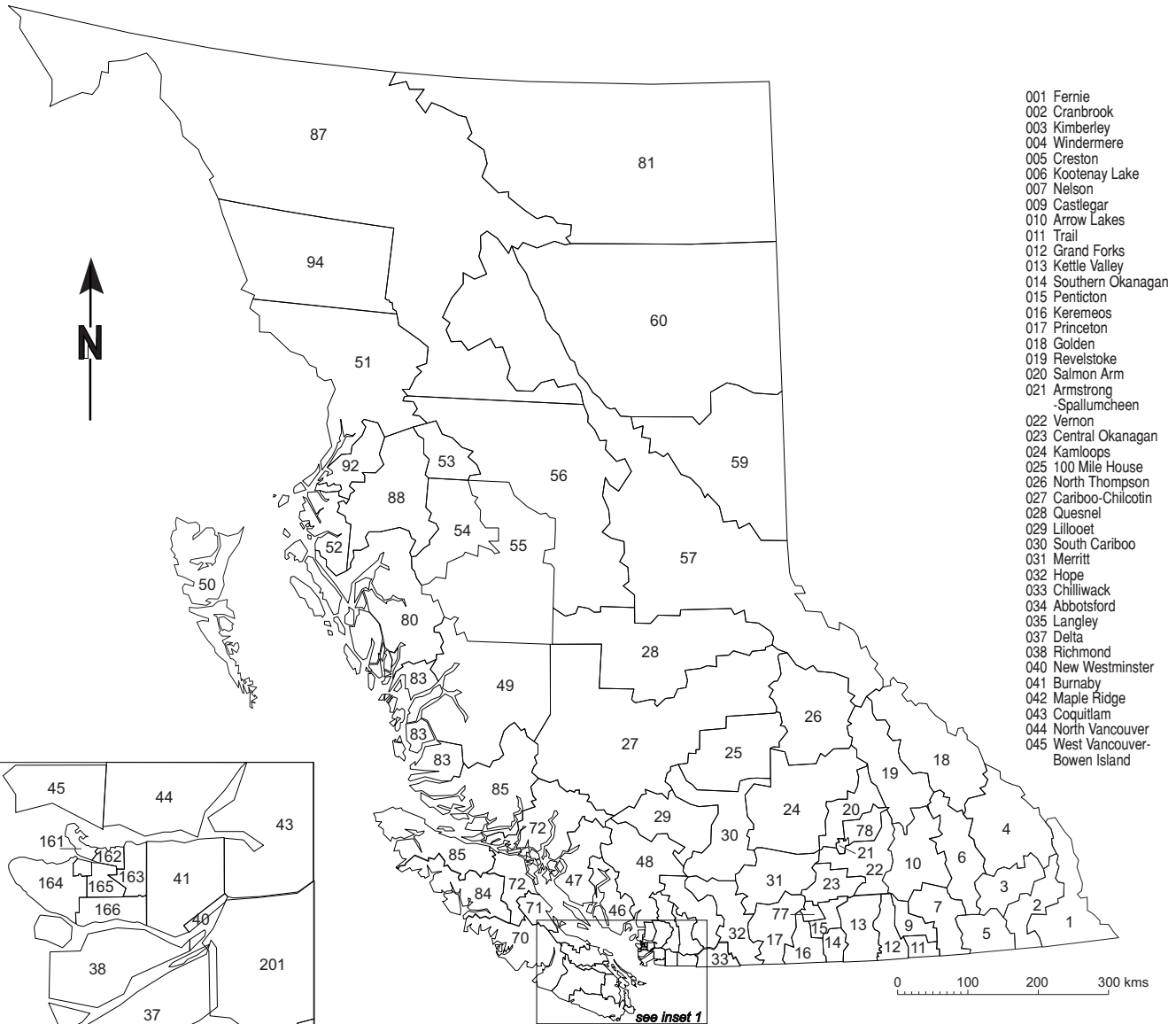
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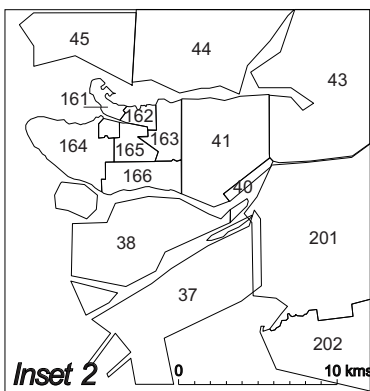
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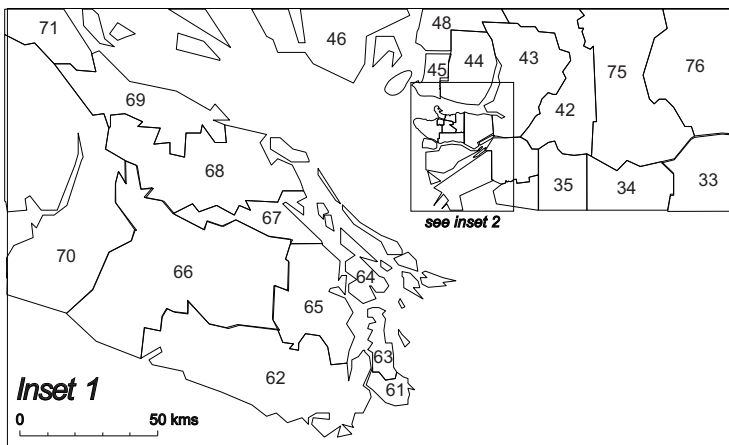
BRITISH COLUMBIA Local Health Areas



- 001 Fernie
- 002 Cranbrook
- 003 Kimberley
- 004 Windermere
- 005 Creston
- 006 Kootenay Lake
- 007 Nelson
- 009 Castlegar
- 010 Arrow Lakes
- 011 Trail
- 012 Grand Forks
- 013 Kettle Valley
- 014 Southern Okanagan
- 015 Penticton
- 016 Keremeos
- 017 Princeton
- 018 Golden
- 019 Revelstoke
- 020 Salmon Arm
- 021 Armstrong
- Spallumcheen
- 022 Vernon
- 023 Central Okanagan
- 024 Kamloops
- 025 100 Mile House
- 026 North Thompson
- 027 Cariboo-Chilcotin
- 028 Quesnel
- 029 Lillooet
- 030 South Cariboo
- 031 Merritt
- 032 Hope
- 033 Chilliwack
- 034 Abbotsford
- 035 Langley
- 037 Delta
- 038 Richmond
- 040 New Westminster
- 041 Burnaby
- 042 Maple Ridge
- 043 Coquitlam
- 044 North Vancouver
- 045 West Vancouver-Bowen Island



see inset 1



see inset 2

- 046 Sunshine Coast
- 047 Powell River
- 048 Howe Sound
- 049 Bella Coola Valley
- 050 Queen Charlotte
- 051 Snow Country
- 052 Prince Rupert
- 053 Upper Skeena
- 054 Smithers
- 055 Burns Lake
- 056 Nechako
- 057 Prince George
- 059 Peace River South
- 060 Peace River North
- 061 Greater Victoria
- 062 Sooke
- 063 Saanich
- 064 Gulf Islands
- 065 Cowichan
- 066 Lake Cowichan
- 067 Ladysmith
- 068 Nanaimo
- 069 Qualicum
- 070 Alberni
- 071 Courtenay
- 072 Campbell River
- 075 Mission
- 076 Agassiz-Harrison
- 077 Summerland
- 078 Enderby
- 080 Kitimat
- 081 Fort Nelson
- 083 Central Coast
- 084 Vancouver Island West
- 085 Vancouver Island North
- 087 Stikine
- 088 Terrace
- 092 Nisgaha
- 094 Telegraph Creek
- 161 Vancouver - City Centre
- 162 Vancouver - Downtown Eastside
- 163 Vancouver - North East
- 164 Vancouver - Westside
- 165 Vancouver - Midtown
- 166 Vancouver - South
- 201 Surrey
- 202 South Surrey/White Rock

British Columbia Local Health Areas (LHA) within Health Service Delivery Area (HSDA) and Health Authority (HA)

<p>HA 01 Interior</p> <p>HSDA</p> <p>11 East Kootenay</p> <p>LHA</p> <p>001 Fernie</p> <p>002 Cranbrook</p> <p>003 Kimberley</p> <p>004 Windermere</p> <p>005 Creston</p> <p>018 Golden</p> <p>HSDA</p> <p>12 Kootenay Boundary</p> <p>LHA</p> <p>006 Kootenay Lake</p> <p>007 Nelson</p> <p>009 Castlegar</p> <p>010 Arrow Lakes</p> <p>011 Trail</p> <p>012 Grand Forks</p> <p>013 Kettle Valley</p> <p>HSDA</p> <p>13 Okanagan</p> <p>LHA</p> <p>014 Southern Okanagan</p> <p>015 Penticton</p> <p>016 Keremeos</p> <p>021 Armstrong-Spallumcheen</p> <p>022 Vernon</p> <p>023 Central Okanagan</p> <p>077 Summerland</p> <p>078 Enderby</p> <p>HSDA</p> <p>14 Thompson Cariboo Shuswap</p> <p>LHA</p> <p>019 Revelstoke</p> <p>020 Salmon Arm</p> <p>024 Kamloops</p> <p>025 100 Mile House</p> <p>026 Cariboo-Chilcotin</p> <p>029 Lillooet</p> <p>030 South Cariboo</p> <p>031 Merritt</p>	<p>HSDA</p> <p>22 Fraser North</p> <p>LHA</p> <p>040 New Westminster</p> <p>041 Burnaby</p> <p>042 Maple Ridge</p> <p>043 Coquitlam</p> <p>HSDA</p> <p>23 Fraser South</p> <p>LHA</p> <p>035 Langley</p> <p>037 Delta</p> <p>201 Surrey</p> <p>202 South Surrey/White Rock</p> <p>HA 03 Vancouver Coastal</p> <p>HSDA</p> <p>31 Richmond</p> <p>LHA</p> <p>038 Richmond</p> <p>HSDA</p> <p>32 Vancouver</p> <p>LHA</p> <p>161 Vancouver - City Centre</p> <p>162 Vancouver - Downtown Eastside</p> <p>163 Vancouver - North East</p> <p>164 Vancouver - Westside</p> <p>165 Vancouver - Midtown</p> <p>166 Vancouver - South</p> <p>HSDA</p> <p>33 North Shore CoastGaribaldi</p> <p>LHA</p> <p>044 North Vancouver</p> <p>045 West Vancouver-Bowen Is.</p> <p>046 Sunshine Coast</p> <p>047 Powell River</p> <p>048 Howe Sound</p> <p>049 Bella Coola Valley</p> <p>083 Central Coast</p>	<p>HSDA</p> <p>42 Central Vancouver Island</p> <p>LHA</p> <p>065 Cowichan</p> <p>066 Lake Cowichan</p> <p>067 Ladysmith</p> <p>068 Nanaimo</p> <p>069 Qualicum</p> <p>070 Alberni</p> <p>HSDA</p> <p>43 North Vancouver Island</p> <p>LHA</p> <p>071 Courtenay</p> <p>072 Campbell River</p> <p>084 Vancouver Island West</p> <p>085 Vancouver Island North</p> <p>HA 05 Northern</p> <p>HSDA</p> <p>51 Northwest</p> <p>LHA</p> <p>050 Queen Charlotte</p> <p>051 Snow Country</p> <p>052 Prince Rupert</p> <p>053 Upper Skeena</p> <p>054 Smithers</p> <p>080 Kitimat</p> <p>087 Stikine</p> <p>088 Terrace</p> <p>092 Nisga'a</p> <p>094 Telegraph Creek</p> <p>HSDA</p> <p>52 Northern Interior</p> <p>LHA</p> <p>028 Quesnel</p> <p>055 Burns Lake</p> <p>056 Nechako</p> <p>057 Prince George</p> <p>HSDA</p> <p>53 Northeast</p> <p>LHA</p> <p>059 Peace River South</p> <p>060 Peace River North</p> <p>081 Fort Nelson</p>
<p>HA 02 Fraser</p> <p>HSDA</p> <p>21 Fraser East</p> <p>LHA</p> <p>032 Hope</p> <p>033 Chilliwack</p> <p>034 Abbotsford</p> <p>075 Mission</p> <p>076 Agassiz-Harrison</p>	<p>HA 04 Vancouver Island</p> <p>HSDA</p> <p>41 South Vancouver Island</p> <p>LHA</p> <p>061 Greater Victoria</p> <p>062 Sooke</p> <p>063 Saanich</p> <p>064 Gulf Islands</p>	

Table 1A

**Vital Event Statistics
by Local Health Area**

**April 1 - June 30, 2010
Year-To-Date, 2010**

Local Health Area	2010 Population	Live Births	Deaths	Marriages	Stillbirths	Infant Deaths (<1 yr)					
001 Fernie	14,741	36	69	18	38	25	36	1	2	1	1
002 Cranbrook	25,392	66	143	60	116	25	37	1	1	-	1
003 Kimberley	8,292	24	49	25	41	8	10	-	-	-	-
004 Windermere	10,638	25	43	19	33	15	22	-	-	-	-
005 Creston	12,443	25	49	38	72	16	17	-	-	-	-
006 Kootenay Lake	3,649	7	15	8	15	6	7	-	-	1	1
007 Nelson	24,961	57	120	50	98	18	33	-	1	-	-
009 Castlegar	13,238	25	44	30	58	7	10	1	2	-	-
010 Arrow Lakes	4,717	9	18	14	24	7	10	-	-	-	-
011 Trail	19,369	38	78	51	120	25	30	-	-	-	-
012 Grand Forks	8,923	11	24	30	56	7	10	-	-	-	-
013 Kettle Valley	3,589	5	6	6	8	2	3	-	-	-	-
014 Southern Okanagan	19,628	25	54	59	128	32	37	-	-	-	-
015 Penticton	41,572	70	152	126	247	65	83	-	1	-	-
016 Keremeos	5,796	12	21	15	38	3	4	-	-	-	-
017 Princeton	4,784	13	20	17	33	10	13	-	-	-	-
018 Golden	7,610	19	30	8	15	31	53	-	-	-	-
019 Revelstoke	7,977	25	45	9	28	6	10	1	1	-	-
020 Salmon Arm	34,820	71	146	85	176	44	60	1	1	-	-
021 Armstrong-Spallumcheen	9,539	26	53	22	47	11	15	-	3	-	-
022 Vernon	65,558	168	289	170	310	76	101	-	2	-	-
023 Central Okanagan	183,616	435	854	371	746	261	345	1	3	2	4
024 Kamloops	110,140	276	524	203	397	127	175	2	4	2	2
025 100 Mile House	14,466	20	40	35	62	12	20	-	-	-	-
026 North Thompson	4,324	10	18	10	20	5	6	-	-	-	-
027 Cariboo-Chilcotin	26,608	64	122	47	90	21	28	1	2	-	-
028 Quesnel	23,281	58	120	48	99	26	33	-	1	-	1
029 Lillooet	4,414	12	26	7	17	7	7	-	-	-	-
030 South Cariboo	7,127	16	33	23	39	3	6	-	-	-	-
031 Merritt	11,689	17	47	41	67	8	12	-	-	-	1
032 Hope	8,092	12	26	31	54	10	15	-	-	-	-
033 Chilliwack	84,806	269	515	145	346	127	165	1	1	-	2
034 Abbotsford	136,754	406	828	248	477	159	202	8	16	2	7
035 Langley	130,530	363	687	234	488	192	263	4	5	-	2
037 Delta	100,488	220	434	145	309	60	87	1	4	-	1
038 Richmond	191,967	397	760	226	453	284	432	-	5	2	5
040 New Westminster	64,974	161	310	118	248	67	109	3	7	3	3
041 Burnaby	222,970	594	1,106	325	677	220	343	6	12	2	3
042 Maple Ridge	93,421	246	490	168	324	113	156	1	4	1	4
043 Coquitlam	216,044	578	1,093	231	482	142	224	7	11	1	3
044 North Vancouver	137,547	317	601	190	368	80	138	2	7	-	-
045 West Vancouver-Bowen Island	51,315	64	127	112	214	69	97	1	5	-	-
046 Sunshine Coast	29,507	54	114	67	143	85	112	-	1	1	1
047 Powell River	19,637	37	75	47	112	19	27	1	2	-	-
048 Howe Sound	34,580	115	225	23	47	81	122	2	2	-	1
049 Bella Coola Valley	2,735	15	22	3	9	-	1	-	-	-	-
050 Queen Charlotte	4,817	7	23	2	14	6	7	-	-	-	-
051 Snow Country	521	-	-	1	2	1	1	-	-	-	-
052 Prince Rupert	14,266	59	126	19	45	10	13	1	2	-	-
053 Upper Skeena	5,391	17	27	12	23	3	4	-	-	-	1
054 Smithers	15,837	64	114	18	36	17	20	-	-	-	1
055 Burns Lake	7,720	13	31	11	29	3	6	-	-	-	1
056 Nechako	15,036	75	132	30	48	16	20	1	1	-	-
057 Prince George	96,135	290	541	141	287	101	144	3	6	1	4
059 Peace River South	27,224	84	158	58	95	18	27	-	1	2	2
060 Peace River North	33,786	148	312	44	89	41	55	3	6	-	-
061 Greater Victoria	221,675	457	901	511	1,012	320	429	3	13	3	5
062 Sooke	66,678	217	405	98	189	97	133	1	2	1	3
063 Saanich	63,720	96	202	136	305	66	114	1	2	-	-
064 Gulf Islands	15,597	27	48	41	75	41	56	-	-	-	-
065 Cowichan	57,185	140	266	112	241	64	88	2	4	-	-
066 Lake Cowichan	6,278	6	15	13	28	4	6	1	1	-	-
067 Ladysmith	18,532	35	63	58	121	22	31	-	-	-	-
068 Nanaimo	103,016	256	485	280	498	83	124	4	5	2	2
069 Qualicum	45,970	68	129	109	249	51	74	-	-	-	-
070 Alberni	31,159	93	159	83	155	143	195	2	4	-	1
071 Courtenay	64,238	134	286	129	271	68	103	2	4	-	2
072 Campbell River	41,536	100	190	80	161	51	64	1	2	-	-
075 Mission	42,318	109	226	67	129	43	56	2	5	-	-
076 Agassiz-Harrison	9,016	24	40	20	44	49	60	1	1	1	1
077 Summerland	11,619	13	33	29	67	17	21	-	-	-	-
078 Enderby	7,890	23	40	13	33	5	10	-	-	-	-
080 Kitimat	10,151	23	46	19	37	5	9	1	1	-	-
081 Fort Nelson	6,454	24	39	7	12	5	5	-	-	-	-
083 Central Coast	1,534	6	12	2	3	1	4	-	-	-	-
084 Vancouver Island West	2,348	2	5	3	6	2	2	-	-	-	-
085 Vancouver Island North	11,853	33	68	22	50	6	9	-	-	-	-
087 Stikine	1,078	1	2	2	3	1	1	-	-	-	-
088 Terrace	20,148	60	103	47	80	20	24	2	2	1	1
092 Nisga'a	1,866	10	15	2	4	2	2	1	1	-	-
094 Telegraph Creek	646	3	7	-	1	-	1	-	-	-	-

Note: Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals. Population estimates are from P.E.O.P.L.E. 33, provided by BC STATS, Ministry of Citizens' Services.

Table 1A cont'd

Vital Event Statistics by Local Health Area

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	2010 Population	Live Births	Deaths	Marriages	Stillbirths	Infant Deaths (<1 yr)					
161 Vancouver - City Centre	119,723	253	519	160	321	332	492	2	6	1	1
162 Vancouver - Downtown Eastside	62,133	124	259	101	217	112	173	-	1	-	-
163 Vancouver - North East	104,995	267	518	136	279	119	173	4	7	1	1
164 Vancouver - Westside	133,458	301	561	183	366	316	430	4	8	-	-
165 Vancouver - Midtown	86,542	261	460	108	195	134	186	4	5	3	4
166 Vancouver - South Unknown Vancouver	134,448 -	318 -	618 -	201 -	398 -	73 -	123 -	4 -	8 -	3 -	4 -
201 Surrey	380,090	1,239	2,537	483	968	315	455	18	35	2	8
202 South Surrey/White Rock Unknown	83,752 -	189 -	332 -	218 5	448 7	106 2	142 3	1 -	3 -	- -	- -
British Columbia	4,446,647	11,182	21,718	7,772	15,630	5,508	7,821	115	240	39	85

Table 1B

Vital Event Statistics by Health Service Delivery Area

April 1 - June 30, 2010
Year-To-Date, 2010

HSDA	2010 Population	Live Births	Deaths	Marriages	Stillbirths	Infant Deaths (<1 yr)					
11 East Kootenay	79,116	195	383	168	315	120	175	2	3	1	2
12 Kootenay Boundary	78,446	152	305	189	379	72	103	1	3	1	1
13 Okanagan	350,002	785	1,516	822	1,649	480	629	1	7	2	4
14 Thompson Cariboo Shuswap	221,565	511	1,001	460	896	233	324	5	8	2	3
21 Fraser East	280,986	820	1,635	511	1,050	388	498	12	23	3	10
22 Fraser North	597,409	1,579	2,999	842	1,731	542	832	17	34	7	13
23 Fraser South	694,860	2,011	3,990	1,080	2,213	673	947	24	47	2	11
31 Richmond	191,967	397	760	226	453	284	432	-	5	2	5
32 Vancouver	641,299	1,524	2,935	889	1,776	1,086	1,577	18	35	8	10
33 North Shore/Coast Garibaldi	276,855	608	1,176	444	896	335	501	6	17	1	2
41 South Vancouver Island	367,670	797	1,556	786	1,581	524	732	5	17	4	8
42 Central Vancouver Island	262,140	598	1,117	655	1,292	367	518	9	14	2	3
43 North Vancouver Island	119,975	269	549	234	488	127	178	3	6	-	2
51 Northwest	74,721	244	463	122	245	65	82	5	6	1	3
52 Northern Interior	142,172	436	824	230	463	146	203	4	8	1	6
53 Northeast Unknown	67,464 -	256 -	509 -	109 5	196 7	64 2	87 3	3 -	7 -	2 -	2 -
British Columbia	4,446,647	11,182	21,718	7,772	15,630	5,508	7,821	115	240	39	85

Table 1C

Vital Event Statistics by Health Authority

April 1 - June 30, 2010
Year-To-Date, 2010

Health Authority	2010 Population	Live Births	Deaths	Marriages	Stillbirths	Infant Deaths (<1 yr)					
1 Interior	729,129	1,643	3,205	1,639	3,239	905	1,231	9	21	6	10
2 Fraser	1,573,255	4,410	8,624	2,433	4,994	1,603	2,277	53	104	12	34
3 Vancouver Coastal	1,110,121	2,529	4,871	1,559	3,125	1,705	2,510	24	57	11	17
4 Vancouver Island	749,785	1,664	3,222	1,675	3,361	1,018	1,428	17	37	6	13
5 Northern Unknown	284,357 -	936 -	1,796 -	461 5	904 7	275 2	372 3	12 -	21 -	4 -	11 -
British Columbia	4,446,647	11,182	21,718	7,772	15,630	5,508	7,821	115	240	39	85

Note: Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals. Population estimates are from P.E.O.P.L.E. 33, provided by BC STATS, Ministry of Citizens' Services.

Table 2A

**Selected Birth Statistics
by Local Health Area**

**April 1 - June 30, 2010
Year-To-Date, 2010**

Local Health Area	Low Birth Weight		Pre-Term		Teenage Mother		Elderly Gravida		Cesarean Section												
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent											
001 Fernie	4	5	11.1	7.2	1	2	2.8	2.9	1	4	2.8	5.8	4	11	11.1	15.9	14	23	38.9	33.3	
002 Cranbrook	3	6	4.5	4.2	3	8	4.5	5.6	4	5	6.1	3.5	10	21	15.2	14.7	18	41	27.3	28.7	
003 Kimberley	1	4	4.2	8.2	2	5	8.3	10.2	1	3	4.2	6.1	4	7	16.7	14.3	8	18	33.3	36.7	
004 Windermere	3	6	12.0	14.0	3	4	12.0	9.3	-	-	-	-	4	7	16.0	16.3	12	16	48.0	37.2	
005 Creston	-	-	-	-	2	2	8.0	4.1	1	3	4.0	6.1	5	9	20.0	18.4	8	15	32.0	30.6	
006 Kootenay Lake	-	-	-	-	-	-	-	-	-	-	-	-	2	6	28.6	40.0	1	2	14.3	13.3	
007 Nelson	1	6	1.8	5.0	1	7	1.8	5.8	3	4	5.3	3.3	16	31	28.1	25.8	10	23	17.5	19.2	
009 Castlegar	-	3	-	6.8	3	5	12.0	11.4	1	2	4.0	4.5	4	6	16.0	13.6	8	13	32.0	29.5	
010 Arrow Lakes	-	-	-	-	-	-	-	-	-	-	-	-	2	5	22.2	27.8	-	5	-	27.8	
011 Trail	1	4	2.6	5.1	5	8	13.2	10.3	1	2	2.6	2.6	13	21	34.2	26.9	12	28	31.6	35.9	
012 Grand Forks	-	2	-	8.3	-	2	-	8.3	-	-	-	-	1	4	9.1	16.7	6	11	54.5	45.8	
013 Kettle Valley	1	1	20.0	16.7	-	-	-	-	-	-	-	-	-	1	-	16.7	-	1	20.0	16.7	
014 Southern Okanagan	-	1	-	1.9	4	6	16.0	11.1	1	2	4.0	3.7	5	10	20.0	18.5	7	13	28.0	24.1	
015 Penticton	3	6	4.3	3.9	3	5	4.3	3.3	2	7	2.9	4.6	14	24	20.0	15.8	21	38	30.0	25.0	
016 Keremeos	-	1	-	4.8	-	1	-	4.8	1	2	8.3	9.5	2	3	16.7	14.3	2	5	16.7	23.8	
017 Princeton	3	3	23.1	15.0	4	6	30.8	30.0	3	4	23.1	20.0	2	2	15.4	10.0	2	4	15.4	20.0	
018 Golden	-	1	-	3.3	2	3	10.5	10.0	-	1	-	3.3	5	8	26.3	26.7	8	11	42.1	36.7	
019 Revelstoke	-	3	-	6.7	-	5	-	11.1	1	1	4.0	2.2	2	8	8.0	17.8	5	14	20.0	31.1	
020 Salmon Arm	2	4	2.8	2.7	3	5	4.2	3.4	4	7	5.6	4.8	7	19	9.9	13.0	30	56	42.3	38.4	
021 Armstrong-Spallumcheen	2	4	7.7	7.5	3	6	11.5	11.3	2	2	7.7	3.8	3	7	11.5	13.2	5	12	19.2	22.6	
022 Vernon	7	16	4.2	5.5	10	18	6.0	6.2	9	17	5.4	5.9	22	40	13.1	13.8	53	90	31.5	31.1	
023 Central Okanagan	21	37	4.8	4.3	36	58	8.3	6.8	15	31	3.4	3.6	69	143	15.9	16.7	123	270	28.3	31.6	
024 Kamloops	17	31	6.2	5.9	20	43	7.2	8.2	16	23	5.8	4.4	59	95	21.4	18.1	108	185	39.1	35.3	
025 100 Mile House	-	-	-	-	1	3	5.0	7.5	1	2	5.0	5.0	2	7	10.0	17.5	6	14	30.0	35.0	
026 North Thompson	1	3	10.0	16.7	-	2	-	11.1	2	3	20.0	16.7	1	1	10.0	5.6	1	3	10.0	16.7	
027 Cariboo-Chilcotin	2	5	3.1	4.1	3	11	4.7	9.0	8	11	12.5	9.0	5	12	7.8	9.8	17	30	26.6	24.6	
028 Quesnel	5	9	8.6	7.5	5	12	8.6	10.0	3	6	5.2	5.0	9	20	15.5	16.7	26	42	44.8	35.0	
029 Lillooet	-	1	-	3.8	1	2	8.3	7.7	2	4	16.7	15.4	4	5	33.3	19.2	4	7	33.3	26.9	
030 South Cariboo	-	1	-	3.0	1	2	6.3	6.1	-	1	-	3.0	4	4	25.0	12.1	5	10	31.3	30.3	
031 Merritt	-	-	-	-	1	4	5.9	8.5	1	4	5.9	8.5	2	3	11.8	6.4	5	18	29.4	38.3	
032 Hope	2	3	16.7	11.5	2	3	16.7	11.5	-	2	-	7.7	3	4	25.0	15.4	3	7	25.0	26.9	
033 Chilliwack	13	23	4.8	4.5	22	42	8.2	8.2	10	26	3.7	5.0	41	61	15.2	11.8	87	160	32.3	31.1	
034 Abbotsford	21	54	5.2	6.5	30	91	7.4	11.0	8	23	2.0	2.8	50	112	12.3	13.5	115	258	28.3	31.2	
035 Langley	20	34	5.5	4.9	27	44	7.4	6.4	8	16	2.2	2.3	60	118	16.5	17.2	102	213	28.1	31.0	
037 Delta	14	29	6.4	6.7	17	31	7.7	7.1	3	5	1.4	1.2	62	123	28.2	28.3	80	150	36.4	34.6	
038 Richmond	24	37	6.0	4.9	27	52	6.8	6.8	3	5	0.8	0.7	128	276	32.2	36.3	122	249	30.7	32.8	
040 New Westminster	12	19	7.5	6.1	11	23	6.8	7.4	2	4	1.2	1.3	42	81	26.1	26.1	56	113	34.8	36.5	
041 Burnaby	36	64	6.1	5.8	44	73	7.4	6.6	4	14	0.7	1.3	204	360	34.3	32.5	215	383	36.2	34.6	
042 Maple Ridge	11	24	4.5	4.9	21	41	8.5	8.4	6	9	2.4	1.8	58	103	23.6	21.0	87	165	35.4	33.7	
043 Coquitlam	34	52	5.9	4.8	44	76	7.6	7.0	8	12	1.4	1.1	159	323	27.5	29.6	190	360	32.9	32.9	
044 North Vancouver	15	33	4.7	5.5	20	44	6.3	7.3	4	6	1.3	1.0	121	230	38.2	38.3	110	202	34.7	33.6	
045 West Vancouver-Bowen Island	1	6	1.6	4.7	3	10	4.7	7.9	1	1	1.6	0.8	35	61	54.7	48.0	23	50	35.9	39.4	
046 Sunshine Coast	1	5	1.9	4.4	2	8	3.7	7.0	2	4	3.7	3.5	10	21	18.5	18.4	16	37	29.6	32.5	
047 Powell River	3	4	8.1	5.3	5	8	13.5	10.7	1	4	2.7	5.3	5	15	13.5	20.0	18	27	48.6	36.0	
048 Howe Sound	7	9	6.1	4.0	7	12	6.1	5.3	-	3	-	1.3	37	66	32.2	29.3	41	83	35.7	36.9	
049 Bella Coola Valley	1	2	6.7	9.1	5	8	33.3	36.4	3	3	20.0	13.6	2	4	13.3	18.2	3	6	20.0	27.3	
050 Queen Charlotte	-	-	-	-	2	2	28.6	8.7	-	-	-	-	1	4	14.3	17.4	1	7	14.3	30.4	
051 Snow Country	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
052 Prince Rupert	4	10	6.8	7.9	6	17	10.2	13.5	4	12	6.8	9.5	11	25	18.6	19.8	15	31	25.4	24.6	
053 Upper Skeena	1	2	5.9	7.4	2	5	11.8	18.5	4	4	23.5	14.8	3	6	17.6	22.2	4	7	23.5	25.9	
054 Smithers	4	4	6.3	3.5	5	5	7.8	4.4	5	10	7.8	8.8	10	21	15.6	18.4	13	26	20.3	22.8	
055 Burns Lake	1	2	7.7	6.5	1	2	7.7	6.5	1	1	7.7	3.2	2	4	15.4	12.9	8	9	61.5	29.0	
056 Nechako	3	7	4.0	5.3	4	10	5.3	7.6	6	9	8.0	6.8	12	16	16.0	12.1	28	38	37.3	28.8	
057 Prince George	13	34	4.5	6.3	18	43	6.2	7.9	19	30	6.6	5.5	35	66	12.1	12.2	68	136	23.4	25.1	
059 Peace River South	2	4	2.4	2.5	4	7	4.8	4.4	6	14	7.1	8.9	8	10	9.5	6.3	29	47	34.5	29.7	
060 Peace River North	7	14	4.7	4.5	8	19	5.4	6.1	7	21	4.7	6.7	13	35	8.8	11.2	41	91	27.7	29.2	
061 Greater Victoria	25	46	5.5	5.1	27	61	5.9	6.8	12	20	2.6	2.2	120	238	26.3	26.4	162	283	35.4	31.4	
062 Sooke	15	22	6.9	5.4	17	28	7.8	6.9	6	9	2.8	2.2	48	77	22.1	19.0	75	146	34.6	36.0	
063 Saanich	7	13	7.3	6.4	6	17	6.3	8.4	3	7	3.1	3.5	20	50	20.8	24.8	25	57	26.0	28.2	
064 Gulf Islands	1	1	3.7	2.1	2	2	7.4	4.2	-	-	-	-	9	15	33.3	31.3	2	6	7.4	12.5	
065 Cowichan	8	16	5.7	6.0	15	31	10.7	11.7	14	23	10.0	8.6	24	45	17.1	16.9	26	60	18.6	22.6	
066 Lake Cowichan	-	-	-	-	-	1	-	6.7	-	1	-	6.7	1	2	16.7	13.3	1	3	16.7	20.0	
067 Ladysmith	-	3	-	4.8	3	6	8.6	9.5	4	7	11.4	11.1	6	10	17.1	15.9	6	11	17.1	17.5	
068 Nanaimo	16	25	6.3	5.2	17	31	6.6	6.4	6	18	2.3	3.7	43	82	16.8	16.9	62	124	24.2	25.6	
069 Qualicum	-	2	-	1.6	2	7	2.9	5.4	4	4	5.9	3.1	17	29	25.0	22.5	17	34	25.0	26.4	
070 Alberni	3	9	3.2	5																	

Table 2A cont'd

**Selected Birth Statistics
by Local Health Area**

**April 1 - June 30, 2010
Year-To-Date, 2010**

Local Health Area	Low Birth Weight		Pre-Term		Teenage Mother		Elderly Gravida		Cesarean Section											
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent										
161 Vancouver - City Centre	19	35	7.5	6.7	26	46	10.3	8.9	1	1	0.4	0.2	87	184	34.4	35.5	96	190	37.9	36.6
162 Vancouver - Downtown Eastside	12	18	9.7	6.9	17	22	13.7	8.5	2	5	1.6	1.9	37	80	29.8	30.9	35	72	28.2	27.8
163 Vancouver - North East	13	28	4.9	5.4	17	38	6.4	7.3	4	8	1.5	1.5	89	171	33.3	33.0	75	158	28.1	30.5
164 Vancouver - Westside	20	36	6.6	6.4	20	43	6.6	7.7	1	1	0.3	0.2	146	256	48.5	45.6	94	175	31.2	31.2
165 Vancouver - Midtown	18	31	6.9	6.7	29	43	11.1	9.3	2	3	0.8	0.7	107	183	41.0	39.8	73	134	28.0	29.1
166 Vancouver - South	25	55	7.9	8.9	40	67	12.6	10.8	3	9	0.9	1.5	106	203	33.3	32.8	111	213	34.9	34.5
Unknown Vancouver	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201 Surrey	70	164	5.6	6.5	82	198	6.6	7.8	34	57	2.7	2.2	238	483	19.2	19.0	429	882	34.6	34.8
202 Surrey/White Rock	14	19	7.4	5.7	24	31	12.7	9.3	5	7	2.6	2.1	56	97	29.6	29.2	73	118	38.6	35.5
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	625	1,204	5.6	5.5	853	1,669	7.6	7.7	342	654	3.1	3.0	2,656	5,079	23.8	23.4	3,553	6,895	31.8	31.7

Table 2B

**Selected Birth Statistics
by Health Service Delivery Area**

**April 1 - June 30, 2010
Year-To-Date, 2010**

HSDA	Low Birth Weight		Pre-Term		Teenage Mother		Elderly Gravida		Cesarean Section											
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent										
11 East Kootenay	11	22	5.6	5.7	13	24	6.7	6.3	7	16	3.6	4.2	32	63	16.4	16.4	68	124	34.9	32.4
12 Kootenay Boundary	3	16	2.0	5.2	9	22	5.9	7.2	5	8	3.3	2.6	38	74	25.0	24.3	38	83	25.0	27.2
13 Okanagan	40	73	5.1	4.8	64	104	8.2	6.9	34	69	4.3	4.6	126	243	16.1	16.0	228	458	29.0	30.2
14 Thompson Cariboo Shuswap	22	48	4.3	4.8	30	77	5.9	7.7	35	56	6.8	5.6	86	154	16.8	15.4	181	337	35.4	33.7
21 Fraser East	46	95	5.6	5.8	67	155	8.2	9.5	23	67	2.8	4.1	119	221	14.5	13.5	245	506	29.9	30.9
22 Fraser North	93	159	5.9	5.3	120	213	7.6	7.1	20	39	1.3	1.3	463	867	29.3	28.9	548	1,021	34.7	34.0
23 Fraser South	118	246	5.9	6.2	150	304	7.5	7.6	50	85	2.5	2.1	416	821	20.7	20.6	684	1,363	34.0	34.2
31 Richmond	24	37	6.0	4.9	27	52	6.8	6.8	3	5	0.8	0.7	128	276	32.2	36.3	122	249	30.7	32.8
32 Vancouver	107	203	7.0	6.9	149	259	9.8	8.8	13	27	0.9	0.9	572	1,077	37.5	36.7	484	942	31.8	32.1
33 North Shore/Coast Garibaldi	28	59	4.6	5.0	43	92	7.1	7.8	11	23	1.8	2.0	210	398	34.5	33.8	212	407	34.9	34.6
41 South Vancouver Island	48	82	6.0	5.3	52	108	6.5	6.9	21	36	2.6	2.3	197	380	24.7	24.4	264	492	33.1	31.6
42 Central Vancouver Island	27	55	4.5	4.9	42	87	7.0	7.8	40	71	6.7	6.4	102	185	17.1	16.6	137	277	22.9	24.8
43 North Vancouver Island	10	14	3.7	2.6	22	39	8.2	7.1	11	25	4.1	4.6	45	82	16.7	14.9	80	145	29.7	26.4
51 Northwest	17	25	7.0	5.4	23	37	9.4	8.0	24	42	9.8	9.1	40	84	16.4	18.1	57	117	23.4	25.3
52 Northern Interior	22	52	5.0	6.3	28	67	6.4	8.1	29	46	6.7	5.6	58	106	13.3	12.9	130	225	29.8	27.3
53 Northeast	9	18	3.5	3.5	14	29	5.5	5.7	16	39	6.3	7.7	24	48	9.4	9.4	75	149	29.3	29.3
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	625	1,204	5.6	5.5	853	1,669	7.6	7.7	342	654	3.1	3.0	2,656	5,079	23.8	23.4	3,553	6,895	31.8	31.7

Table 2C

**Selected Birth Statistics
by Health Authority**

**April 1 - June 30, 2010
Year-To-Date, 2010**

Health Authority	Low Birth Weight		Pre-Term		Teenage Mother		Elderly Gravida		Cesarean Section											
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent										
1 Interior	76	159	4.6	5.0	116	227	7.1	7.1	81	149	4.9	4.6	282	534	17.2	16.7	515	1,002	31.3	31.3
2 Fraser	257	500	5.8	5.8	337	672	7.6	7.8	93	191	2.1	2.2	998	1,909	22.6	22.1	1,477	2,890	33.5	33.5
3 Vancouver Coastal	159	299	6.3	6.1	219	403	8.7	8.3	27	55	1.1	1.1	910	1,751	36.0	35.9	818	1,598	32.3	32.8
4 Vancouver Island	85	151	5.1	4.7	116	234	7.0	7.3	72	132	4.3	4.1	344	647	20.7	20.1	481	914	28.9	28.4
5 Northern	48	95	5.1	5.3	65	133	6.9	7.4	69	127	7.4	7.1	122	238	13.0	13.3	262	491	28.0	27.3
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	625	1,204	5.6	5.5	853	1,669	7.6	7.7	342	654	3.1	3.0	2,656	5,079	23.8	23.4	3,553	6,895	31.8	31.7

Note: Refer to Glossary for definition of terms.

Columns that are bolded and italicized represent year-to-date totals.

Table 3A

External Causes of Death
by Local Health Area

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	Unintentional							Total	Suicide	Homicide	Other				
	MVA	Poisoning	Falls	Burns/Fire	Drowning	Other									
001 Fernie	1	1	-	2	2	-	-	3	3	-	1	-	-	-	
002 Cranbrook	1	2	-	2	2	-	1	-	3	5	1	4	2	2	-
003 Kimberley	1	1	-	-	-	-	-	1	1	1	-	-	-	-	-
004 Windermere	-	1	-	-	-	-	-	1	1	2	-	-	-	-	-
005 Creston	-	1	-	2	2	-	-	-	2	3	2	2	-	-	-
006 Kootenay Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
007 Nelson	-	-	-	1	3	-	-	-	1	3	-	1	-	-	-
009 Castlegar	-	-	-	2	3	-	-	-	2	3	-	-	-	-	-
010 Arrow Lakes	-	-	-	1	1	-	-	-	1	1	-	-	-	-	-
011 Trail	-	-	-	1	2	-	-	1	1	2	3	-	-	-	-
012 Grand Forks	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
013 Kettle Valley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
014 Southern Okanagan	-	-	-	2	2	-	-	-	2	2	1	2	-	-	-
015 Penticton	-	-	-	1	2	-	-	-	1	2	-	1	-	-	-
016 Keremeos	-	-	-	1	1	-	-	-	1	1	-	1	-	-	-
017 Princeton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
018 Golden	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
019 Revelstoke	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-
020 Salmon Arm	-	-	2	2	4	-	1	1	2	3	5	10	1	5	-
021 Armstrong-Spallumcheen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
022 Vernon	1	3	-	1	-	2	-	-	1	6	5	5	-	-	-
023 Central Okanagan	1	2	-	3	5	-	1	-	3	3	7	11	5	7	-
024 Kamloops	-	2	-	1	5	-	-	1	3	5	4	13	3	3	-
025 100 Mile House	-	2	-	-	1	-	-	-	-	-	3	1	1	-	-
026 North Thompson	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
027 Cariboo-Chilcotin	1	2	-	1	-	-	-	1	2	2	5	2	2	-	-
028 Quesnel	1	1	-	-	1	-	1	1	-	2	3	1	1	-	-
029 Lillooet	-	-	1	-	1	-	-	-	-	-	2	-	-	-	-
030 South Cariboo	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
031 Merritt	1	1	-	-	-	-	-	-	1	1	2	3	1	1	-
032 Hope	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-
033 Chilliwack	-	-	-	-	4	-	-	-	-	4	-	1	-	-	-
034 Abbotsford	1	2	-	2	1	4	-	1	2	2	4	11	1	2	-
035 Langley	1	1	1	4	1	2	-	-	2	2	5	9	1	5	-
037 Delta	-	-	-	1	1	7	-	-	2	2	3	10	1	3	-
038 Richmond	-	-	1	1	2	5	-	-	3	6	6	12	2	5	-
040 New Westminster	-	-	1	2	-	2	-	-	-	1	4	1	2	-	-
041 Burnaby	-	2	1	4	3	8	-	1	1	1	2	3	7	19	3
042 Maple Ridge	-	2	-	2	1	1	-	-	1	1	2	6	-	1	-
043 Coquitlam	1	1	1	2	3	5	-	-	-	1	5	9	2	4	-
044 North Vancouver	-	3	-	1	1	3	-	-	-	1	1	8	3	7	-
045 West Vancouver-Bowen Island	-	-	-	-	1	4	-	-	1	1	2	5	1	1	-
046 Sunshine Coast	-	-	-	1	1	-	-	-	-	1	1	1	1	4	-
047 Powell River	-	2	-	-	1	-	-	-	1	1	1	4	3	3	-
048 Howe Sound	-	-	-	-	2	3	-	-	-	2	3	-	1	-	-
049 Bella Coola Valley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
050 Queen Charlotte	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
051 Snow Country	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
052 Prince Rupert	-	-	-	1	2	3	-	-	-	2	4	1	2	-	-
053 Upper Skeena	-	1	-	1	-	-	-	-	-	-	2	1	1	-	-
054 Smithers	-	-	-	-	1	1	-	-	-	1	1	-	-	-	1
055 Burns Lake	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
056 Nechako	-	-	-	-	-	1	-	-	-	-	1	1	2	-	-
057 Prince George	4	7	1	2	2	4	-	-	1	2	8	15	3	6	-
059 Peace River South	2	3	-	-	-	1	-	-	-	2	4	-	-	-	-
060 Peace River North	2	3	-	-	-	1	-	-	-	1	2	5	1	1	-
061 Greater Victoria	3	6	1	6	8	12	-	1	-	2	3	14	28	7	15
062 Sooke	2	2	-	-	1	2	-	-	-	3	4	3	4	-	-
063 Saanich	-	-	1	1	3	6	-	-	-	2	4	9	1	2	-
064 Gulf Islands	-	-	-	-	1	1	-	-	1	-	1	2	-	-	-
065 Cowichan	2	2	-	-	-	1	-	1	-	2	4	8	2	4	-
066 Lake Cowichan	-	-	-	-	-	-	-	-	-	4	4	-	-	1	-
067 Ladysmith	-	-	-	-	-	2	-	-	-	-	2	1	1	-	-
068 Nanaimo	-	-	-	1	3	5	-	-	1	1	4	7	2	4	1
069 Qualicum	-	1	-	-	1	1	-	1	-	-	1	3	-	-	-
070 Alberni	-	-	-	-	1	2	-	-	-	-	1	2	2	2	-
071 Courtenay	-	1	1	1	2	3	-	-	1	2	4	7	4	4	-
072 Campbell River	1	1	-	2	2	2	-	-	-	3	5	1	4	-	-
075 Mission	-	1	-	1	1	1	-	-	-	1	3	-	1	-	-
076 Agassiz-Harrison	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
077 Summerland	-	1	-	-	-	-	-	-	-	-	1	2	2	-	-
078 Enderby	-	-	-	1	1	2	-	-	-	1	3	-	-	-	-
080 Kitimat	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
081 Fort Nelson	2	2	-	-	-	-	-	-	-	2	2	-	-	-	-
083 Central Coast	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
084 Vancouver Island West	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
085 Vancouver Island North	-	1	-	-	-	-	3	-	1	-	-	5	1	1	-
087 Stikine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
088 Terrace	2	2	1	2	1	1	-	-	-	4	5	1	2	-	-
092 Nisga'a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
094 Telegraph Creek	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-

Note: Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals.

Table 3A cont'd

**External Causes of Death
by Local Health Area**

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	Unintentional							Total	Suicide	Homicide	Other			
	MVA	Poisoning	Falls	Burns/Fire	Drowning	Other								
161 Vancouver City Centre	-	-	4	1	2	-	-	1	6	5	9	-	1	1
162 Vancouver Downtown Eastside	-	1	4	-	1	-	-	1	1	7	2	8	-	1
163 Vancouver North East	-	-	-	2	2	1	1	-	3	3	5	-	-	-
164 Vancouver Westside	-	1	1	1	7	-	1	-	2	9	1	1	-	1
165 Vancouver Midtown	-	-	1	1	1	-	1	-	3	3	4	6	1	4
166 Vancouver South	-	2	1	1	3	4	1	-	1	4	9	2	3	-
Unknown Vancouver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201 Surrey	-	3	-	8	2	5	-	-	1	4	3	20	2	11
202 South Surrey/White Rock	-	2	-	2	3	10	-	-	-	1	3	15	-	2
Unknown	1	1	-	1	-	-	-	-	-	1	2	-	-	-
British Columbia	32	75	13	67	81	175	1	13	3	7	36	61	166	398

Table 3B

**External Causes of Death
by Health Service Delivery Area**

April 1 - June 30, 2010
Year-To-Date, 2010

HSDA	Unintentional							Total	Suicide	Homicide	Other									
	MVA	Poisoning	Falls	Burns/Fire	Drowning	Other														
11 East Kootenay	3	6	-	-	6	6	-	1	-	-	1	1	10	14	3	7	2	2	-	-
12 Kootenay Boundary	-	-	-	-	5	10	-	-	-	-	1	1	6	11	-	1	-	-	-	-
13 Okanagan	2	6	-	2	8	14	-	1	-	-	3	3	13	26	13	18	-	-	-	-
14 Thompson Cariboo Shuswap	2	7	-	4	3	11	-	-	1	2	6	11	12	35	10	17	1	1	-	-
21 Fraser East	1	3	-	3	2	10	-	-	-	1	2	2	5	19	1	6	-	1	-	-
22 Fraser North	1	5	3	10	7	16	-	1	1	1	3	5	15	38	6	15	-	1	-	-
23 Fraser South	1	6	1	15	7	24	-	-	-	-	5	9	14	54	4	21	-	-	-	1
31 Richmond	-	-	1	1	2	5	-	-	-	-	3	6	6	12	2	5	-	-	-	-
32 Vancouver	-	3	3	11	8	17	1	4	-	-	3	5	15	40	14	30	-	1	2	3
33 North Shore/Coast Garibaldi	-	5	-	1	5	12	-	-	-	2	3	7	21	8	16	-	-	-	1	3
41 South Vancouver Island	5	8	2	7	13	21	-	1	-	1	2	5	22	43	11	21	-	-	-	1
42 Central Vancouver Island	2	3	-	1	5	11	-	2	-	-	3	5	10	22	7	12	1	1	-	-
43 North Vancouver Island	1	3	1	3	4	5	-	3	-	1	1	2	7	17	6	9	-	-	-	-
51 Northwest	2	3	1	5	4	5	-	-	-	-	-	-	7	13	3	6	-	1	-	-
52 Northern Interior	5	8	1	3	2	6	-	-	1	1	1	2	10	20	5	9	-	-	-	-
53 Northeast	6	8	-	-	-	2	-	-	-	-	-	1	6	11	1	1	-	-	-	-
Unknown	1	1	-	1	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
British Columbia	32	75	13	67	81	175	1	13	3	7	36	61	166	398	94	194	4	8	3	8

Table 3C

**External Causes of Death
by Health Authority**

April 1 - June 30, 2010
Year-To-Date, 2010

Health Authority	Unintentional							Total	Suicide	Homicide	Other									
	MVA	Poisoning	Falls	Burns/Fire	Drowning	Other														
1 Interior	7	19	-	6	22	41	-	2	1	2	11	16	41	86	26	43	3	3	-	-
2 Fraser	3	14	4	28	16	50	-	1	1	2	10	16	34	111	11	42	-	2	-	1
3 Vancouver Coastal	-	8	4	13	15	34	1	4	-	-	8	14	28	73	24	51	-	1	3	6
4 Vancouver Island	8	14	3	11	22	37	-	6	-	2	6	12	39	82	24	42	1	1	-	1
5 Northern	13	19	2	8	6	13	-	-	1	1	1	3	23	44	9	16	-	1	-	-
Unknown	1	1	-	1	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
British Columbia	32	75	13	67	81	175	1	13	3	7	36	61	166	398	94	194	4	8	3	8

Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals.

External Causes of Death Summary

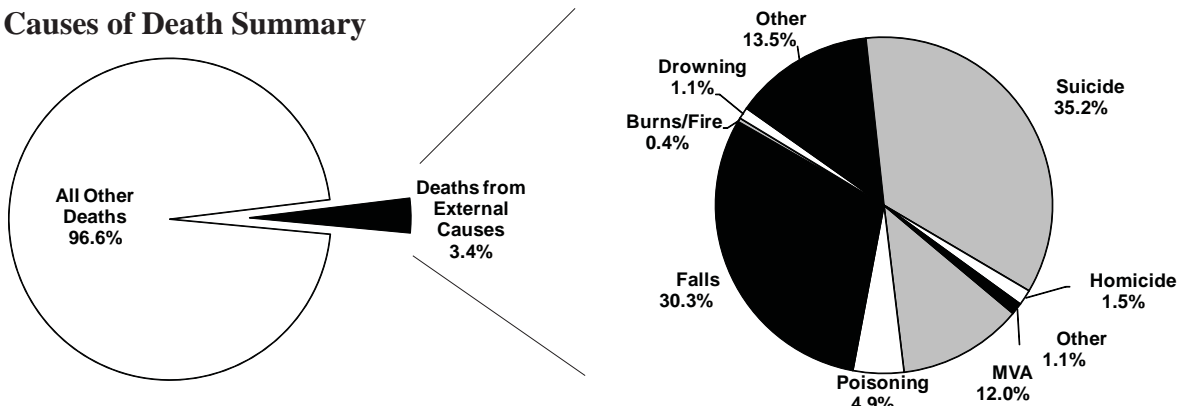


Table 4A

**Neoplasm Deaths
by Local Health Area**

**April 1 - June 30, 2010
Year-To-Date, 2010**

Local Health Area	Lung	Female Breast	Colorectal	Other G.I.	Female Reprod.	Prostate	Blood/Lymph	Other Malign.	Nonmalign. & Unspec.	Total
001 Fernie	2	3	-	1	-	-	1	1	2	6
002 Cranbrook	3	8	1	3	1	4	-	1	-	11
003 Kimberley	3	6	-	-	1	2	-	-	-	7
004 Windermere	-	3	-	-	-	1	1	1	-	4
005 Creston	3	6	-	2	1	3	3	4	-	9
006 Kootenay Lake	1	1	-	-	-	-	-	1	-	2
007 Nelson	1	6	2	4	2	4	2	2	1	12
009 Castlegar	5	12	1	1	-	5	5	1	1	13
010 Arrow Lakes	-	-	1	1	-	2	2	1	1	4
011 Trail	2	10	-	1	1	4	3	6	-	9
012 Grand Forks	2	4	-	-	1	2	1	4	-	8
013 Kettle Valley	-	1	-	-	-	-	-	-	-	1
014 Southern Okanagan	3	12	2	4	4	8	4	7	-	17
015 Penticton	10	19	4	5	7	12	4	9	2	44
016 Keremeos	-	1	1	1	-	1	1	1	1	5
017 Princeton	4	9	-	-	2	3	2	2	-	8
018 Golden	-	-	-	-	-	-	1	1	-	2
019 Revelstoke	1	4	-	1	1	2	4	1	-	4
020 Salmon Arm	8	14	2	3	2	3	3	5	1	22
021 Armstrong-Spallumcheen	3	6	-	-	-	3	5	-	-	8
022 Vernon	15	29	2	6	3	9	7	16	3	42
023 Central Okanagan	20	44	6	12	8	20	10	30	7	93
024 Kamloops	16	43	3	7	6	10	9	24	4	64
025 100 Mile House	4	5	1	2	-	1	2	2	-	9
026 North Thompson	-	-	1	1	-	-	-	-	-	3
027 Cariboo-Chilcotin	4	8	4	5	1	2	3	5	2	18
028 Quesnel	8	16	-	3	1	2	2	4	2	18
029 Lillooet	2	4	-	-	-	-	-	-	-	2
030 South Cariboo	3	3	1	1	2	3	1	3	1	9
031 Merritt	1	5	1	1	1	3	5	-	-	13
032 Hope	3	5	-	-	2	2	-	-	-	7
033 Chilliwack	15	36	1	6	4	8	7	14	2	44
034 Abbotsford	17	29	5	6	7	14	10	17	3	67
035 Langley	18	36	5	11	10	20	9	19	2	70
037 Delta	5	19	2	5	8	10	13	19	2	45
038 Richmond	13	32	5	6	5	14	11	29	6	62
040 New Westminster	7	16	3	8	3	9	6	9	1	34
041 Burnaby	33	59	6	12	10	18	15	33	3	104
042 Maple Ridge	17	27	4	6	3	6	8	14	3	56
043 Coquitlam	23	44	7	14	5	15	13	29	5	75
044 North Vancouver	17	24	6	8	15	23	10	22	4	75
045 West Vancouver-Bowen Island	7	16	6	10	3	5	8	13	2	46
046 Sunshine Coast	5	12	2	4	3	4	10	14	1	28
047 Powell River	3	6	1	2	-	2	3	8	-	11
048 Howe Sound	2	3	-	-	-	1	2	1	1	8
049 Bella Coola Valley	-	-	-	-	-	-	1	1	-	1
050 Queen Charlotte	-	-	-	-	-	1	-	1	-	4
051 Snow Country	-	-	-	-	-	1	-	-	-	1
052 Prince Rupert	2	4	-	1	-	-	1	-	1	3
053 Upper Skeena	1	2	-	-	-	1	3	-	-	4
054 Smithers	-	1	2	2	-	-	1	1	-	6
055 Burns Lake	2	5	-	1	-	1	1	-	-	3
056 Nechako	2	5	1	2	-	4	4	-	-	13
057 Prince George	16	26	4	8	7	10	6	17	3	45
059 Peace River South	6	8	3	3	-	1	3	-	-	13
060 Peace River North	5	8	2	5	-	1	2	5	-	12
061 Greater Victoria	27	52	6	13	26	36	23	49	1	123
062 Sooke	7	14	7	9	1	4	13	23	1	42
063 Saanich	18	29	2	5	2	9	5	15	2	50
064 Gulf Islands	1	3	1	1	3	2	5	-	-	10
065 Cowichan	6	13	2	4	3	8	8	19	-	30
066 Lake Cowichan	1	2	-	-	-	2	-	-	-	8
067 Ladysmith	1	8	-	2	2	3	7	-	-	13
068 Nanaimo	15	37	3	10	8	13	12	22	2	66
069 Qualicum	13	25	-	2	7	7	3	6	1	38
070 Alberni	8	14	-	4	2	6	6	10	1	24
071 Courtenay	12	23	1	3	2	7	8	14	-	38
072 Campbell River	4	12	1	2	4	6	7	-	1	24
075 Mission	6	7	-	2	4	7	2	4	1	19
076 Agassiz-Harrison	-	2	-	-	-	1	4	-	-	4
077 Summerland	1	2	1	2	-	2	1	3	-	7
078 Enderby	-	2	-	-	1	2	1	1	-	8
080 Kitimat	1	3	1	2	1	3	-	-	-	6
081 Fort Nelson	-	-	1	1	1	2	-	1	-	4
083 Central Coast	-	-	-	-	-	-	-	-	-	-
084 Vancouver Island West	-	-	-	1	-	-	-	-	-	3
085 Vancouver Island North	5	7	-	2	-	-	1	-	1	9
087 Stikine	1	1	1	1	-	-	-	-	-	2
088 Terrace	8	12	3	4	-	-	3	3	-	19
092 Nisga'a	1	2	-	-	-	-	-	-	-	2
094 Telegraph Creek	-	-	-	-	-	-	-	-	-	-

Note: Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals.

Table 4A cont'd

**Neoplasm Deaths
by Local Health Area**

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	Lung	Female Breast	Colorectal	Other G.I.	Female Reprod.	Prostate	Blood/Lymph	Other Malign.	Nonmalign. & Unspec.	Total										
161 Vancouver - City Centre	14	27	6	9	8	12	13	23	3	7	3	7	4	7	7	17	-	1	58	110
162 Vancouver - Downtown Eastside	11	22	2	2	3	8	6	13	-	1	-	-	4	5	4	10	-	-	30	61
163 Vancouver - North East	12	21	-	1	6	11	12	19	2	3	5	5	5	11	6	13	-	-	48	84
164 Vancouver - Westside	7	14	2	8	5	10	3	7	4	8	-	1	5	16	14	23	2	3	42	90
165 Vancouver - Midtown	10	20	4	4	3	4	4	6	3	3	1	1	3	4	3	9	-	-	31	51
166 Vancouver - South Unknown Vancouver	20	33	2	6	3	10	10	21	3	4	5	6	6	11	8	17	1	3	58	111
201 Surrey	21	48	9	18	13	27	23	48	9	25	8	12	10	27	32	59	3	4	128	268
202 South Surrey/White Rock Unknown	10	21	4	7	3	9	13	18	4	8	4	8	2	7	11	21	-	1	51	100
British Columbia	584	1,181	157	310	241	463	393	779	97	227	135	264	217	448	421	819	32	69	2,277	4,560

Table 4B

**Neoplasm Deaths
by Health Service Delivery Area**

April 1 - June 30, 2010
Year-To-Date, 2010

HSDA	Lung	Female Breast	Colorectal	Other G.I.	Female Reprod.	Prostate	Blood/Lymph	Other Malign.	Nonmalign. & Unspec.	Total										
11 East Kootenay	11	26	1	6	3	9	4	7	2	5	5	9	2	3	11	20	-	-	39	85
12 Kootenay Boundary	11	34	4	7	4	10	13	19	2	5	4	6	3	9	6	16	1	1	48	107
13 Okanagan	56	124	16	30	25	57	33	74	13	19	13	35	23	44	42	86	5	9	226	478
14 Thompson Cariboo Shuswap	39	86	13	21	13	21	23	48	8	15	5	14	8	24	32	45	3	5	144	279
21 Fraser East	41	79	6	14	17	31	20	39	6	16	8	17	16	28	24	50	3	5	141	279
22 Fraser North	80	146	20	40	21	48	42	85	7	31	15	26	35	59	44	94	5	11	269	540
23 Fraser South	54	124	20	41	34	66	58	104	17	45	20	33	23	55	65	120	3	5	294	593
31 Richmond	13	32	5	6	5	14	11	29	6	9	4	5	6	12	11	23	1	2	62	132
32 Vancouver	74	137	16	30	28	55	48	89	15	26	14	20	27	54	42	89	3	7	267	507
33 North Shore/Coast Garibaldi	34	61	15	24	21	34	32	60	8	16	10	16	13	26	34	62	2	4	169	303
41 South Vancouver Island	53	98	16	28	32	52	43	92	4	12	15	33	23	51	36	81	3	9	225	456
42 Central Vancouver Island	44	99	5	22	22	36	32	66	4	11	9	25	19	41	37	69	1	1	173	370
43 North Vancouver Island	21	42	2	8	6	11	14	22	-	4	6	10	9	21	13	25	2	6	73	149
51 Northwest	14	25	7	10	1	3	5	10	-	3	3	5	3	4	8	13	-	2	41	75
52 Northern Interior	28	52	5	14	8	12	13	26	5	10	3	8	7	17	10	17	-	2	79	158
53 Northeast Unknown	11	16	6	9	1	4	2	9	-	-	1	2	-	-	6	9	-	-	27	49
British Columbia	584	1,181	157	310	241	463	393	779	97	227	135	264	217	448	421	819	32	69	2,277	4,560

Table 4C

**Neoplasm Deaths
by Health Authority**

April 1 - June 30, 2010
Year-To-Date, 2010

Health Authority	Lung	Female Breast	Colorectal	Other G.I.	Female Reprod.	Prostate	Blood/Lymph	Other Malign.	Nonmalign. & Unspec.	Total										
1 Interior	117	270	34	64	45	97	73	148	25	44	27	64	36	80	91	167	9	15	457	949
2 Fraser	175	349	46	95	72	145	120	228	30	92	43	76	74	142	133	264	11	21	704	1,412
3 Vancouver Coastal	121	230	36	60	54	103	91	178	29	51	28	41	46	92	87	174	6	13	498	942
4 Vancouver Island	118	239	23	58	60	99	89	180	8	27	30	68	51	113	86	175	6	16	471	975
5 Northern Unknown	53	93	18	33	10	19	20	45	5	13	7	15	10	21	24	39	-	4	147	282
British Columbia	584	1,181	157	310	241	463	393	779	97	227	135	264	217	448	421	819	32	69	2,277	4,560

Note: Refer to Glossary for definition of terms.

Columns that are bolded and italicized represent year-to-date totals.

Neoplasm Death Summary

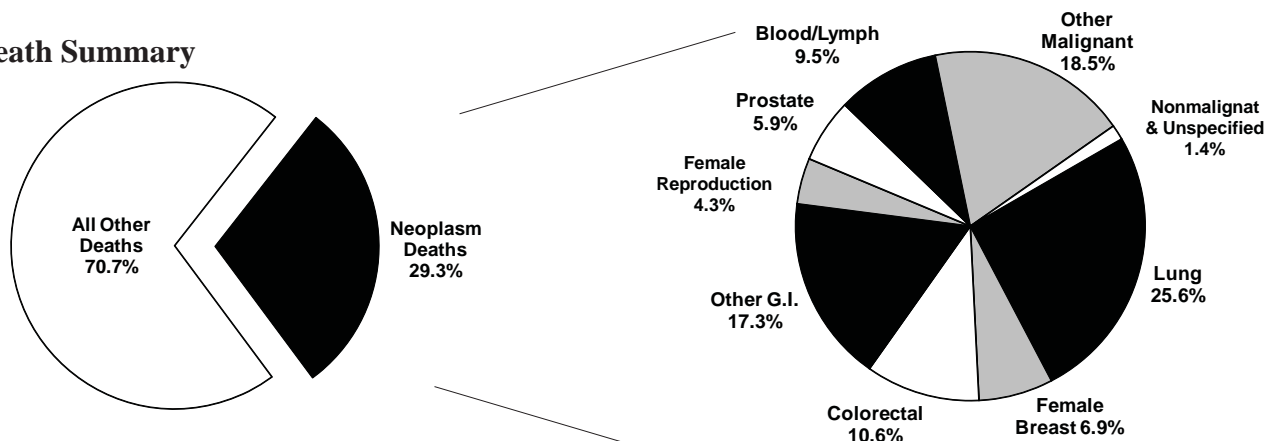


Table 5A

**Heart Disease Deaths
by Local Health Area**

**April 1 - June 30, 2010
Year-To-Date, 2010**

Local Health Area	Rheumatic/ Valvular	Hypertension	Ischemic	Conductive & Dysrhythmia	Heart Failure	Congenital	Other	Total
001 Fernie	1	1	-	5	-	-	1	7
002 Cranbrook	-	3	-	8	16	1	1	22
003 Kimberley	1	1	-	1	3	-	-	6
004 Windermere	-	-	1	2	2	-	1	4
005 Creston	-	-	1	5	12	2	2	16
006 Kootenay Lake	-	-	-	-	2	-	-	2
007 Nelson	1	2	1	2	11	21	1	30
009 Castlegar	2	2	-	1	2	4	-	8
010 Arrow Lakes	-	1	-	2	3	-	-	4
011 Trail	-	1	1	3	6	16	1	27
012 Grand Forks	-	1	-	4	10	1	1	13
013 Kettle Valley	-	-	-	1	1	-	-	1
014 Southern Okanagan	-	-	-	4	11	2	4	21
015 Penticton	1	2	4	5	12	18	2	39
016 Keremeos	-	-	-	1	2	4	-	7
017 Princeton	-	-	-	2	4	-	-	4
018 Golden	1	1	-	-	3	6	-	7
019 Revelstoke	-	-	-	2	4	-	-	4
020 Salmon Arm	-	2	-	-	10	18	2	31
021 Armstrong-Spallumcheen	-	-	-	-	3	6	-	11
022 Vernon	2	3	2	5	31	52	5	81
023 Central Okanagan	5	12	4	8	41	89	7	153
024 Kamloops	2	5	3	8	12	38	1	68
025 100 Mile House	-	-	2	2	5	9	-	17
026 North Thompson	-	-	-	-	1	3	-	3
027 Cariboo-Chilcotin	-	1	1	1	9	15	-	21
028 Quesnel	-	-	1	2	3	10	1	17
029 Lillooet	-	-	-	-	1	2	-	3
030 South Cariboo	-	-	-	1	-	2	-	6
031 Merritt	-	-	1	1	2	5	2	12
032 Hope	1	1	-	1	2	5	-	10
033 Chilliwack	1	3	2	5	17	56	2	85
034 Abbotsford	3	4	6	7	27	71	4	115
035 Langley	1	3	2	6	29	71	3	99
037 Delta	1	1	-	2	20	43	1	67
038 Richmond	2	6	2	7	31	63	4	94
040 New Westminster	1	3	-	-	24	52	2	68
041 Burnaby	3	6	2	4	55	116	6	155
042 Maple Ridge	1	3	1	2	28	46	-	62
043 Coquitlam	4	7	3	4	25	53	3	84
044 North Vancouver	2	2	4	7	26	44	2	72
045 West Vancouver-Bowen Island	-	3	2	4	7	20	2	43
046 Sunshine Coast	-	1	3	3	11	18	1	35
047 Powell River	-	3	1	2	8	14	-	23
048 Howe Sound	-	1	-	-	4	6	-	10
049 Bella Coola Valley	-	-	-	-	-	-	-	1
050 Queen Charlotte	-	-	-	-	-	-	1	3
051 Snow Country	-	-	-	-	-	-	-	-
052 Prince Rupert	-	-	-	1	3	4	-	8
053 Upper Skeena	-	-	-	-	-	1	2	4
054 Smithers	-	-	-	-	2	2	-	6
055 Burns Lake	-	-	-	-	2	5	-	5
056 Nechako	-	1	1	1	1	1	-	5
057 Prince George	-	2	-	1	18	28	2	41
059 Peace River South	-	-	1	1	15	22	2	30
060 Peace River North	2	2	-	1	7	14	1	20
061 Greater Victoria	10	22	8	21	81	152	14	254
062 Sooke	3	4	1	1	5	15	2	30
063 Saanich	1	2	-	4	21	39	2	59
064 Gulf Islands	2	2	2	2	2	8	-	18
065 Cowichan	2	6	-	-	14	29	4	44
066 Lake Cowichan	-	2	-	-	2	3	-	5
067 Ladysmith	3	3	-	1	5	9	1	22
068 Nanaimo	3	7	4	4	37	69	6	110
069 Qualicum	2	3	1	2	14	36	3	53
070 Alberni	1	1	1	1	7	24	1	33
071 Courtenay	2	7	-	2	13	29	3	51
072 Campbell River	1	1	-	-	6	16	2	26
075 Mission	2	4	1	1	10	20	2	30
076 Agassiz-Harrison	-	-	-	-	3	6	-	6
077 Summerland	-	2	-	-	3	7	-	13
078 Enderby	-	-	-	-	2	3	-	4
080 Kitimat	-	-	-	-	2	4	1	5
081 Fort Nelson	-	-	-	-	1	1	-	2
083 Central Coast	-	-	-	-	-	-	-	-
084 Vancouver Island West	-	-	-	-	1	1	-	1
085 Vancouver Island North	-	-	-	-	1	4	-	6
087 Stikine	-	-	-	-	-	-	-	-
088 Terrace	-	-	-	-	3	11	-	13
092 Nisga'a	-	-	-	-	-	-	-	-
094 Telegraph Creek	-	-	-	-	-	-	-	-

Note: Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals.

Table 5A cont'd

**Heart Disease Deaths
by Local Health Area**

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	Rheumatic/ Valvular	Hypertension	Ischemic	Conductive & Dysrhythmia	Heart Failure	Congenital	Other	Total								
161 Vancouver - City Centre	5	6	3	6	11	34	1	4	2	7	-	-	1	3	23	60
162 Vancouver - Downtown East Side	-	1	2	3	8	20	2	4	1	3	-	-	-	-	13	31
163 Vancouver - North East	3	4	-	2	6	21	4	8	-	2	-	-	2	3	15	40
164 Vancouver - West Side	2	2	4	9	22	39	4	6	5	11	-	1	1	3	38	71
165 Vancouver - Midtown	1	1	3	5	12	19	1	1	4	9	1	1	2	3	24	39
166 Vancouver - South	1	7	4	5	34	63	5	7	4	7	-	-	-	-	48	89
Unknown Vancouver	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201 Surrey	5	11	4	9	67	142	7	19	10	15	-	-	3	4	96	200
202 South Surrey/White Rock	5	8	1	2	47	89	2	3	5	10	-	-	3	4	63	116
Unknown	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	2
British Columbia	93	198	89	181	987	2,059	131	256	184	350	6	11	93	168	1,583	3,223

Table 5B

**Heart Disease Deaths
by Health Service Delivery Area**

April 1 - June 30, 2010
Year-To-Date, 2010

HSDA	Rheumatic/ Valvular	Hypertension	Ischemic	Conductive & Dysrhythmia	Heart Failure	Congenital	Other	Total								
11 East Kootenay	3	6	-	2	19	44	3	3	2	4	-	-	-	3	27	62
12 Kootenay Boundary	3	7	2	6	26	57	3	5	3	7	-	-	-	3	37	85
13 Okanagan	8	19	10	19	100	194	16	28	25	43	-	1	16	29	175	333
14 Thompson Cariboo Shuswap	2	8	7	13	42	96	5	10	15	27	-	-	7	11	78	165
21 Fraser East	7	12	9	14	59	158	8	16	17	33	-	1	8	12	108	246
22 Fraser North	9	19	6	10	132	267	11	22	19	34	1	1	9	16	187	369
23 Fraser South	12	23	7	19	163	345	13	32	22	41	1	2	15	20	233	482
31 Richmond	2	6	2	7	31	63	4	6	4	7	1	1	3	4	47	94
32 Vancouver	12	21	16	30	93	196	17	30	16	39	1	2	6	12	161	330
33 North Shore/Coast Garibaldi	2	10	10	16	56	102	5	14	17	31	-	-	5	11	95	184
41 South Vancouver Island	16	30	11	28	109	214	18	38	17	29	-	-	9	22	180	361
42 Central Vancouver Island	11	22	6	8	79	170	15	27	15	28	2	2	7	10	135	267
43 North Vancouver Island	3	8	-	2	21	50	5	9	3	10	-	-	2	5	34	84
51 Northwest	-	-	-	1	10	22	2	5	5	9	-	1	-	1	17	39
52 Northern Interior	-	3	2	4	24	44	3	6	1	3	-	-	5	8	35	68
53 Northeast	2	2	1	2	23	37	3	5	3	5	-	-	1	1	33	52
Unknown	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	2
British Columbia	93	198	89	181	987	2,059	131	256	184	350	6	11	93	168	1,583	3,223

Table 5c

**Heart Disease Deaths
by Health Authority**

April 1 - June 30, 2010
Year-To-Date, 2010

Health Authority	Rheumatic/ Valvular	Hypertension	Ischemic	Conductive & Dysrhythmia	Heart Failure	Congenital	Other	Total								
1 Interior	16	40	19	40	187	391	27	46	45	81	-	1	23	46	317	645
2 Fraser	28	54	22	43	354	770	32	70	58	108	2	4	32	48	528	1,097
3 Vancouver Coastal	16	37	28	53	180	361	26	50	37	77	2	3	14	27	303	608
4 Vancouver Island	30	60	17	38	209	434	38	74	35	67	2	2	18	37	349	712
5 Northern	2	5	3	7	57	103	8	16	9	17	-	1	6	10	85	159
Unknown	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	2
British Columbia	93	198	89	181	987	2,059	131	256	184	350	6	11	93	168	1,583	3,223

Note: Refer to Glossary for definition of terms.

Columns that are bolded and italicized represent year-to-date totals.

Heart Disease Death Summary

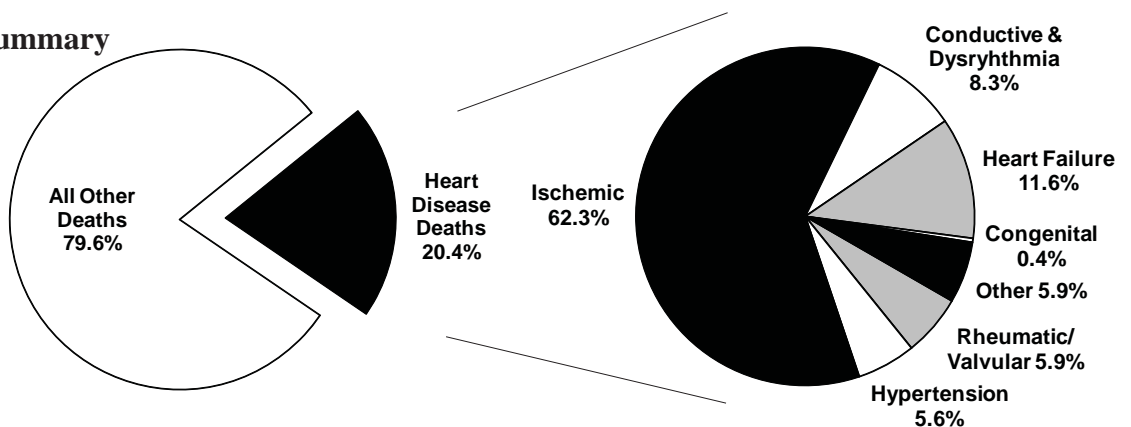


Table 6A

**Respiratory Disease Death Statistics
by Local Health Area**

**April 1 - June 30, 2010
Year-To-Date, 2010**

Local Health Area	Emphysema		COPD		Pneumonia		Influenza	Asthma	Lung Disease Ext. Agents		Pulmonary Fibrosis	Other Respiratory	Total					
001 Fernie	-	-	-	-	1	1	-	-	-	-	-	-	1	1				
002 Cranbrook	-	-	7	8	4	4	-	-	-	1	-	-	11	13				
003 Kimberley	-	-	5	6	-	1	-	-	1	1	-	-	6	8				
004 Windermere	-	-	4	7	1	1	-	-	-	-	1	1	6	9				
005 Creston	-	-	-	-	2	3	-	-	-	1	-	-	2	4				
006 Kootenay Lake	-	-	-	1	1	1	-	-	-	1	-	2	3	5				
007 Nelson	-	1	2	3	-	1	-	-	1	1	-	-	3	6				
009 Castlegar	-	-	1	2	-	-	-	-	-	-	1	1	2	3				
010 Arrow Lakes	-	-	1	2	-	-	-	-	-	-	-	-	1	2				
011 Trail	-	-	7	11	-	-	-	-	-	-	1	-	7	12				
012 Grand Forks	-	-	1	2	1	2	-	-	-	-	-	1	3	5				
013 Kettle Valley	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
014 Southern Okanagan	1	1	3	6	2	3	-	-	-	1	-	1	7	12				
015 Penticton	1	2	4	10	1	9	-	-	1	1	-	2	7	24				
016 Keremeos	-	-	1	1	-	-	-	-	-	-	-	-	1	1				
017 Princeton	-	-	2	4	-	2	-	-	-	-	-	-	2	6				
018 Golden	-	-	-	1	-	-	-	-	-	-	-	-	-	1				
019 Revelstoke	-	-	-	1	-	-	-	-	-	-	-	-	-	1				
020 Salmon Arm	-	-	11	16	2	6	-	1	2	-	1	-	13	26				
021 Armstrong-Spallumcheen	-	-	1	2	-	-	-	-	-	-	-	-	1	3				
022 Vernon	1	1	6	12	5	10	-	-	3	3	1	2	16	28				
023 Central Okanagan	1	3	14	32	10	23	-	1	4	11	2	4	35	79				
024 Kamloops	1	1	7	17	3	6	-	-	2	3	-	1	14	28				
025 100 Mile House	-	-	2	2	1	1	-	-	-	-	-	1	4	4				
026 North Thompson	-	-	1	3	-	-	-	-	-	-	-	-	1	3				
027 Cariboo-Chilcotin	-	-	1	3	2	4	-	-	-	-	1	-	3	8				
028 Quesnel	-	-	2	3	1	1	-	-	1	1	-	-	4	5				
029 Lillooet	-	1	-	-	-	1	-	-	-	-	-	-	-	2				
030 South Cariboo	-	-	2	2	1	3	-	-	-	-	-	-	3	5				
031 Merritt	1	1	1	2	1	1	-	-	-	-	-	-	3	4				
032 Hope	-	-	4	7	1	1	-	-	-	-	1	2	6	10				
033 Chilliwack	-	1	7	17	5	14	-	1	1	1	1	4	14	39				
034 Abbotsford	1	1	7	15	10	23	-	1	2	3	1	2	4	6	26	52		
035 Langley	2	5	13	26	7	22	-	1	1	1	3	2	4	1	1	27	62	
037 Delta	-	1	1	6	8	19	-	-	-	1	3	6	-	-	-	12	33	
038 Richmond	-	1	9	15	14	26	-	-	1	1	5	7	-	1	1	29	51	
040 New Westminster	-	-	4	5	3	8	-	-	-	-	1	1	1	3	9	17		
041 Burnaby	2	3	13	25	17	33	-	-	3	8	3	7	2	3	40	79		
042 Maple Ridge	-	-	8	18	3	9	-	-	1	1	-	4	-	1	12	33		
043 Coquitlam	-	1	12	26	8	18	-	-	8	9	1	4	2	2	31	60		
044 North Vancouver	-	1	-	5	5	14	-	-	-	2	2	5	1	2	8	29		
045 West Vancouver-Bowen Island	3	5	4	7	3	7	-	-	1	2	3	1	2	-	13	25		
046 Sunshine Coast	-	-	2	3	2	6	-	-	-	1	-	-	-	-	4	10		
047 Powell River	1	1	2	7	1	3	-	-	2	1	1	-	-	-	5	14		
048 Howe Sound	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	3		
049 Bella Coola Valley	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	2		
050 Queen Charlotte	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	3		
051 Snow Country	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
052 Prince Rupert	-	-	-	2	1	1	-	-	-	-	-	-	-	-	1	3		
053 Upper Skeena	-	-	-	-	2	2	-	-	-	-	-	-	-	-	2	2		
054 Smithers	-	-	2	2	-	-	-	-	-	-	-	1	1	3	3			
055 Burns Lake	-	-	-	1	1	1	-	-	-	-	-	-	-	-	1	2		
056 Nechako	-	-	3	4	-	1	-	-	-	-	-	-	-	-	3	5		
057 Prince George	-	-	5	13	5	11	-	-	-	1	1	3	1	2	12	30		
059 Peace River South	-	-	3	7	1	2	-	-	-	-	-	-	-	2	4	11		
060 Peace River North	-	-	5	8	2	2	-	-	-	-	2	-	-	-	7	12		
061 Greater Victoria	3	6	21	42	8	18	1	1	2	2	3	9	4	5	2	4	44	87
062 Sooke	-	-	5	8	2	3	-	-	-	-	1	2	1	3	9	16		
063 Saanich	1	1	1	6	2	15	-	-	-	-	1	2	-	4	5	28		
064 Gulf Islands	-	-	1	2	-	2	-	-	1	1	-	1	-	-	2	6		
065 Cowichan	-	1	7	12	2	6	-	-	-	-	1	2	2	3	12	24		
066 Lake Cowichan	-	-	1	3	1	1	-	-	1	1	-	-	-	-	3	5		
067 Ladysmith	-	-	1	2	1	5	-	-	-	-	1	1	-	-	3	8		
068 Nanaimo	2	3	15	20	7	20	-	1	1	-	1	3	1	1	28	49		
069 Qualicum	1	2	3	8	9	27	-	-	-	-	1	1	-	2	14	40		
070 Alberni	-	-	4	6	1	3	-	1	1	1	1	-	-	-	7	12		
071 Courtenay	1	2	8	20	3	6	-	-	1	1	-	1	-	2	13	32		
072 Campbell River	1	2	4	6	1	2	-	-	-	2	1	2	-	1	7	15		
075 Mission	-	-	4	8	5	9	-	-	-	-	-	1	-	-	9	18		
076 Agassiz-Harrison	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1		
077 Summerland	-	1	2	3	2	4	-	-	-	-	-	1	1	5	9			
078 Enderby	-	-	-	1	1	2	-	-	1	1	1	1	-	-	3	5		
080 Kitimat	-	-	1	1	-	1	-	-	-	-	-	-	1	1	2	3		
081 Fort Nelson	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
083 Central Coast	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1		
084 Vancouver Island West	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
085 Vancouver Island North	-	-	-	2	-	-	-	-	-	1	1	1	-	-	1	4		
087 Stikine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
088 Terrace	-	-	2	3	1	3	-	1	1	-	-	-	1	1	5	8		
092 Nisga'a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
094 Telegraph Creek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

Note: Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals.

Table 6A cont'd

**Respiratory Disease Death Statistics
by Local Health Area**

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	Emphysema		COPD		Pneumonia		Influenza	Asthma		Lung Disease Ext. Agents		Pulmonary Fibrosis		Other Respiratory		Total		
161 Vancouver - City Centre	-	-	5	6	3	7	-	-	-	-	2	9	-	-	2	2	12	24
162 Vancouver - Downtown Eastside	-	-	12	19	3	7	-	-	-	-	3	5	-	2	2	2	20	35
163 Vancouver - North East	-	1	4	9	7	10	-	-	1	1	2	7	1	3	-	1	15	32
164 Vancouver - Westside	-	-	9	15	14	24	-	-	1	2	3	6	1	1	2	3	30	51
165 Vancouver - Midtown	-	1	2	7	1	5	-	-	-	-	1	2	-	-	-	-	4	15
166 Vancouver - South Unknown Vancouver	1	1	5	14	10	15	-	-	-	-	2	7	-	1	1	3	19	41
201 Surrey	1	1	22	37	18	38	-	-	2	2	2	5	4	4	2	6	51	93
202 South Surrey/White Rock Unknown	-	1	8	16	11	28	-	-	-	-	-	3	-	5	1	1	20	54
British Columbia	26	54	338	661	251	570	1	1	11	18	54	125	48	104	43	81	772	1,614

Table 6B

**Respiratory Disease Death Statistics
by Health Service Delivery Area**

April 1 - June 30, 2010
Year-To-Date, 2010

HSDA	Emphysema		COPD		Pneumonia		Influenza	Asthma		Lung Disease Ext. Agents		Pulmonary Fibrosis		Other Respiratory		Total		
11 East Kootenay	-	-	16	22	8	10	-	-	-	-	1	3	1	1	-	-	26	36
12 Kootenay Boundary	-	1	12	21	2	4	-	-	-	-	1	2	1	2	3	3	19	33
13 Okanagan	4	8	33	71	21	53	-	-	-	1	9	17	4	9	6	8	77	167
14 Thompson Cariboo Shuswap	2	3	25	46	10	22	-	-	-	1	2	5	-	2	2	2	41	81
21 Fraser East	1	2	22	48	21	47	-	-	1	3	2	4	3	6	5	10	55	120
22 Fraser North	2	4	37	74	31	68	-	-	-	-	12	18	5	16	5	9	92	189
23 Fraser South	3	8	44	85	44	107	-	-	3	3	3	12	9	19	4	8	110	242
31 Richmond	-	1	9	15	14	26	-	-	-	-	1	1	5	7	-	1	29	51
32 Vancouver	1	3	37	70	38	68	-	-	2	3	13	36	2	7	7	11	100	198
33 North Shore/Coast Garibaldi	4	7	9	26	11	31	-	-	-	2	2	8	4	8	1	2	31	84
41 South Vancouver Island	4	7	28	58	12	38	1	1	2	2	4	10	6	10	3	11	60	137
42 Central Vancouver Island	3	6	31	51	21	62	-	-	2	2	2	3	5	8	3	6	67	138
43 North Vancouver Island	2	4	12	28	4	8	-	-	-	-	1	4	2	4	-	3	21	51
51 Northwest	-	-	5	10	4	8	-	-	1	1	-	-	-	-	3	3	13	22
52 Northern Interior	-	-	10	21	7	14	-	-	-	-	1	2	1	3	1	2	20	42
53 Northeast Unknown	-	-	8	15	3	4	-	-	-	-	-	-	-	2	-	2	11	23
British Columbia	26	54	338	661	251	570	1	1	11	18	54	125	48	104	43	81	772	1,614

Table 6C

**Respiratory Disease Death Statistics
by Health Authority**

April 1 - June 30, 2010
Year-To-Date, 2010

Health Authority	Emphysema		COPD		Pneumonia		Influenza	Asthma		Lung Disease Ext. Agents		Pulmonary Fibrosis		Other Respiratory		Total		
1 Interior	6	12	86	160	41	89	-	-	-	2	13	27	6	14	11	13	163	317
2 Fraser	6	14	103	207	96	222	-	-	4	6	17	34	17	41	14	27	257	551
3 Vancouver Coastal	5	11	55	111	63	125	-	-	2	5	16	45	11	22	8	14	160	333
4 Vancouver Island	9	17	71	137	37	108	1	1	4	4	7	17	13	22	6	20	148	326
5 Northern Unknown	-	-	23	46	14	26	-	-	1	1	1	2	1	5	4	7	44	87
British Columbia	26	54	338	661	251	570	1	1	11	18	54	125	48	104	43	81	772	1,614

Note: Refer to Glossary for definition of terms.
Columns that are bolded and italicized represent year-to-date totals.

Respiratory Disease Death Summary

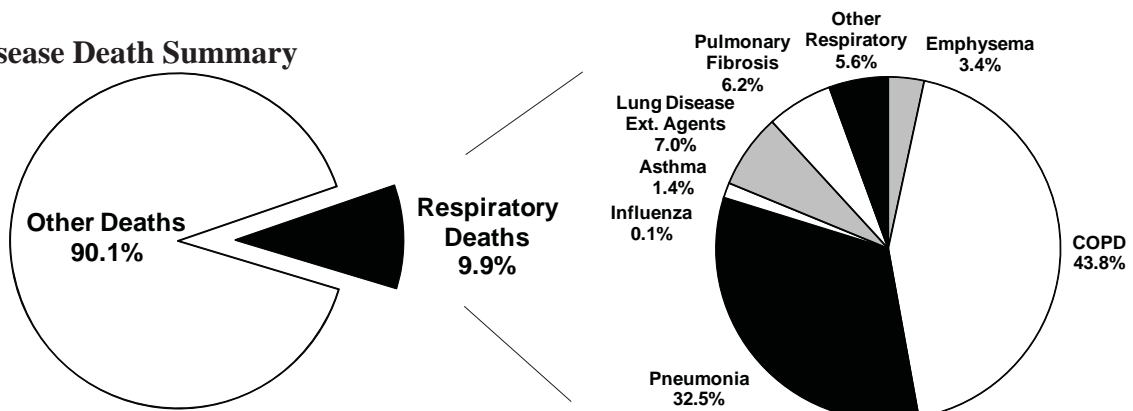


Table 7A

Other Selected Death Statistics by Local Health Area

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	Diabetes		Alcohol Related		AIDS*		Other Infectious D.		Cerebro & Other Vasc.		Liver Disease		ALS/MS		Alzheimer's Disease		Parkinson's Disease		
001 Fernie	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1	
002 Cranbrook	-	-	7	8	4	4	-	-	-	-	1	-	-	-	-	-	11	13	
003 Kimberley	-	-	5	6	-	1	-	-	-	-	1	1	-	-	-	-	6	8	
004 Windermere	-	-	4	7	1	1	-	-	-	-	-	-	1	1	-	-	6	9	
005 Creston	-	-	-	-	2	3	-	-	-	-	-	1	-	-	-	-	2	4	
006 Kootenay Lake	-	-	-	1	1	1	-	-	-	-	-	1	-	-	2	2	3	5	
007 Nelson	-	1	2	3	-	1	-	-	-	-	1	1	-	-	-	-	3	6	
009 Castlegar	-	-	1	2	-	-	-	-	-	-	-	-	1	1	-	-	2	3	
010 Arrow Lakes	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	2	
011 Trail	-	-	7	11	-	-	-	-	-	-	-	-	-	1	-	-	7	12	
012 Grand Forks	-	-	1	2	1	2	-	-	-	-	-	-	-	-	1	1	3	5	
013 Kettle Valley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
014 Southern Okanagan	1	1	3	6	2	3	-	-	-	-	1	-	-	-	1	1	7	12	
015 Penticton	1	2	4	10	1	9	-	-	-	-	1	1	-	2	-	-	7	24	
016 Keremeos	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
017 Princeton	-	-	2	4	-	2	-	-	-	-	-	-	-	-	-	-	2	6	
018 Golden	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
019 Revelstoke	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
020 Salmon Arm	-	-	11	16	2	6	-	-	-	1	2	-	1	-	-	13	26		
021 Armstrong-Spallumcheen	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	1	1	3	
022 Vernon	1	1	6	12	5	10	-	-	-	-	3	3	1	2	-	-	16	28	
023 Central Okanagan	1	3	14	32	10	23	-	-	-	1	4	11	2	4	4	5	35	79	
024 Kamloops	1	1	7	17	3	6	-	-	-	-	2	3	-	-	1	1	14	28	
025 100 Mile House	-	-	2	2	1	1	-	-	-	-	-	-	-	-	1	1	4	4	
026 North Thompson	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	1	3	
027 Cariboo-Chilcotin	-	-	1	3	2	4	-	-	-	-	-	-	-	1	-	-	3	8	
028 Quesnel	-	-	2	3	1	1	-	-	-	-	1	1	-	-	-	-	4	5	
029 Lillooet	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	
030 South Cariboo	-	-	2	2	1	3	-	-	-	-	-	-	-	-	-	-	3	5	
031 Merritt	1	1	1	2	1	1	-	-	-	-	-	-	-	-	-	-	3	4	
032 Hope	-	-	4	7	1	1	-	-	-	-	-	-	1	2	-	-	6	10	
033 Chilliwack	-	1	7	17	5	14	-	-	-	1	1	1	1	1	4	14	39		
034 Abbotsford	1	1	7	15	10	23	-	-	1	2	2	3	1	2	4	6	26	52	
035 Langley	2	5	13	26	7	22	-	-	1	1	1	3	2	4	1	1	27	62	
037 Delta	-	1	1	6	8	19	-	-	-	-	1	3	6	-	-	-	12	33	
038 Richmond	-	1	9	15	14	26	-	-	-	-	1	1	5	7	-	1	29	51	
040 New Westminster	-	-	4	5	3	8	-	-	-	-	-	-	1	1	1	3	9	17	
041 Burnaby	2	3	13	25	17	33	-	-	-	-	3	8	3	7	2	3	40	79	
042 Maple Ridge	-	-	8	18	3	9	-	-	-	-	1	1	-	4	-	1	12	33	
043 Coquitlam	-	1	12	26	8	18	-	-	-	-	8	9	1	4	2	2	31	60	
044 North Vancouver	-	1	-	5	5	14	-	-	-	-	-	2	2	5	1	2	8	29	
045 West Vancouver-Bowen Island	3	5	4	7	3	7	-	-	-	1	2	3	1	2	-	-	13	25	
046 Sunshine Coast	-	-	2	3	2	6	-	-	-	-	-	1	-	-	-	-	4	10	
047 Powell River	1	1	2	7	1	3	-	-	-	-	-	2	1	1	-	-	5	14	
048 Howe Sound	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	
049 Bella Coola Valley	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	
050 Queen Charlotte	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	3	
051 Snow Country	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
052 Prince Rupert	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	1	3	
053 Upper Skeena	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	2	2	
054 Smithers	-	-	2	2	-	-	-	-	-	-	-	-	-	-	1	1	3	3	
055 Burns Lake	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	1	2	
056 Nechako	-	-	3	4	-	1	-	-	-	-	-	-	-	-	-	-	3	5	
057 Prince George	-	-	5	13	5	11	-	-	-	-	-	1	1	3	1	2	12	30	
059 Peace River South	-	-	3	7	1	2	-	-	-	-	-	-	-	-	-	2	4	11	
060 Peace River North	-	-	5	8	2	2	-	-	-	-	-	-	2	-	-	-	7	12	
061 Greater Victoria	3	6	21	42	8	18	1	1	2	2	3	9	4	5	2	4	44	87	
062 Sooke	-	-	5	8	2	3	-	-	-	-	-	1	2	1	3	9	16		
063 Saanich	1	1	1	6	2	15	-	-	-	-	-	-	1	2	-	4	5	28	
064 Gulf Islands	-	-	1	2	-	2	-	-	-	-	1	1	-	1	-	-	2	6	
065 Cowichan	-	1	7	12	2	6	-	-	-	-	-	1	2	2	3	12	24		
066 Lake Cowichan	-	-	1	3	1	1	-	-	-	-	1	1	-	-	-	-	3	5	
067 Ladysmith	-	-	1	2	1	5	-	-	-	-	-	1	1	-	-	-	3	8	
068 Nanaimo	2	3	15	20	7	20	-	-	1	1	-	1	2	3	1	1	28	49	
069 Qualicum	1	2	3	8	9	27	-	-	-	-	-	-	1	1	-	2	14	40	
070 Alberni	-	-	4	6	1	3	-	-	1	1	1	1	-	1	-	-	7	12	
071 Courtenay	1	2	8	20	3	6	-	-	-	-	1	1	-	1	-	2	13	32	
072 Campbell River	1	2	4	6	1	2	-	-	-	-	-	2	1	2	-	1	7	15	
075 Mission	-	-	4	8	5	9	-	-	-	-	-	-	-	1	-	-	9	18	
076 Agassiz-Harrison	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
077 Summerland	-	1	2	3	2	4	-	-	-	-	-	-	-	-	1	1	5	9	
078 Enderby	-	-	-	1	1	2	-	-	-	-	1	1	1	1	-	-	3	5	
080 Kitimat	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	1	1	2	3
081 Fort Nelson	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
083 Central Coast	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
084 Vancouver Island West	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
085 Vancouver Island North	-	-	-	2	-	-	-	-	-	-	-	1	1	1	-	-	1	4	
087 Stikine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
088 Terrace	-	-	2	3	1	3	-	-	1	1	-	-	-	-	1	1	5	8	
092 Nisga'a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
094 Telegraph Creek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Note: Refer to Glossary for definition of terms. Columns bolded and italicized represent year-to-date totals. * AIDS deaths are not reported by LHA for a single quarter for reasons of confidentiality.

Table 7A cont'd

**Other Selected Death Statistics
by Local Health Area**

April 1 - June 30, 2010
Year-To-Date, 2010

Local Health Area	Diabetes		Alcohol Related		AIDS*		Other Infectious D.		Cerebro & Other Vasc.		Liver Disease		ALS/MS		Alzheimer's Disease		Parkinson's Disease	
161 Vancouver - City Centre	4	12	5	10	4	5	4	9	14	23	2	3	-	1	2	6	1	3
162 Vancouver - Downtown Eastside	-	3	7	26	3	6	2	3	9	21	-	3	-	-	-	1	1	3
163 Vancouver - North East	7	12	6	10	-	-	3	11	11	30	2	2	1	2	-	2	2	6
164 Vancouver - Westside	6	7	6	13	-	-	3	6	16	37	2	5	1	3	1	5	3	4
165 Vancouver - Midtown	4	6	2	7	-	-	3	6	16	23	1	2	1	1	3	4	-	1
166 Vancouver - South	3	9	6	10	-	-	2	8	14	32	2	2	2	3	1	5	3	5
Unknown Vancouver	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201 Surrey	21	45	31	63	1	3	11	20	41	73	11	18	-	3	7	17	3	8
202 South Surrey/White Rock	6	16	4	10	-	-	3	11	27	51	1	4	2	2	7	9	1	4
Unknown	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	273	546	390	841	16	32	141	284	669	1,307	103	204	42	81	144	295	65	136

Table 7B

**Other Selected Death Statistics
by Health Service Delivery Area**

April 1 - June 30, 2010
Year-To-Date, 2010

HSDA	Diabetes		Alcohol Related		AIDS		Other Infectious D.		Cerebro & Other Vasc.		Liver Disease		ALS/MS		Alzheimer's Disease		Parkinson's Disease	
11 East Kootenay	2	8	8	20	-	-	2	2	13	21	1	5	2	3	4	7	1	2
12 Kootenay Boundary	9	14	11	18	-	-	3	5	19	37	-	2	-	1	6	12	2	4
13 Okanagan	30	63	34	78	1	1	16	26	66	126	6	18	2	7	24	47	9	15
14 Thompson Cariboo Shuswap	17	32	25	55	-	-	5	8	31	65	10	15	3	4	12	20	2	6
21 Fraser East	11	30	17	43	2	2	9	14	49	92	6	11	3	8	7	18	4	7
22 Fraser North	33	65	28	70	2	7	17	42	63	132	7	15	1	3	10	25	10	16
23 Fraser South	37	82	47	106	1	3	25	49	102	187	15	32	5	13	24	46	7	19
31 Richmond	5	12	4	8	-	-	3	8	26	47	4	7	2	2	1	3	2	7
32 Vancouver	24	49	32	76	7	11	17	43	80	166	9	17	5	10	7	23	10	22
33 North Shore/Coast Garibaldi	14	27	24	52	-	-	8	14	28	72	7	11	3	6	10	20	2	5
41 South Vancouver Island	24	49	41	86	-	1	11	27	82	155	12	23	7	12	20	34	8	13
42 Central Vancouver Island	33	56	55	100	-	1	13	23	68	116	10	19	4	6	12	23	2	11
43 North Vancouver Island	12	24	22	35	-	1	1	3	19	36	7	9	2	2	3	8	4	6
51 Northwest	10	14	8	25	2	2	2	2	4	13	3	5	-	-	1	3	-	1
52 Northern Interior	8	15	24	50	-	1	8	14	17	35	4	10	3	3	3	6	2	2
53 Northeast	4	6	10	18	-	1	1	4	2	7	2	5	-	1	-	-	-	-
Unknown	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	273	546	390	841	16	32	141	284	669	1,307	103	204	42	81	144	295	65	136

Table 7C

**Other Selected Death Statistics
by Health Authority**

April 1 - June 30, 2010
Year-To-Date, 2010

Health Authority	Diabetes		Alcohol Related		AIDS		Other Infectious D.		Cerebro & Other Vasc.		Liver Disease		ALS/MS		Alzheimer's Disease		Parkinson's Disease	
1 Interior	58	117	78	171	1	1	26	41	129	249	17	40	7	15	46	86	14	27
2 Fraser	81	177	92	219	5	12	51	105	214	411	28	58	9	24	41	89	21	42
3 Vancouver Coastal	43	88	60	136	7	11	28	65	134	285	20	35	10	18	18	46	14	34
4 Vancouver Island	69	129	118	221	-	3	25	53	169	307	29	51	13	20	35	65	14	30
5 Northern	22	35	42	93	2	4	11	20	23	55	9	20	3	4	4	9	2	3
Unknown	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
British Columbia	273	546	390	841	16	32	141	284	669	1,307	103	204	42	81	144	295	65	136

Note: Refer to Glossary for definition of terms. Columns that are bolded and italicized represent year-to-date totals. * AIDS deaths are not reported by LHA for a single quarter for reasons of confidentiality.

Glossary

Age Standardized Mortality Rate (ASMR): A summary of age adjusted death rates by gender which have been standardized to a specific population for the purpose of rate comparisons of different time periods or different geographical locations. ASMRs in this report are per 10,000 standard population (1991 Canada Census).

Alcohol-Related: This category includes all deaths considered as being directly or indirectly related to alcohol as indicated by inclusion by the certifier of selected alcohol identifying conditions anywhere on the death record (including “lifestyle” field). It should be noted that where alcohol is an indirect cause of death (i.e. not UCOD) and the direct underlying cause of death falls within one of our selected causes (e.g. motor vehicle accidents), then this death may be counted in both columns. That is, not all of “alcohol-related” are exclusive. This category includes the ICD-10 codes: F100-F109, K700-K709, O993, P043, O354, Q860, G312, G621, G721, I426, K292, K860, X45, X65, T510-T512, T519. **Note:** now excludes acute pancreatitis, and cirrhosis not specifically identified as alcohol induced.

Assignment of Health Service Delivery Area (HSDA) and Health Authority (HA): Cases are assigned to Health Service Delivery Areas and Health Authorities by the aggregation of appropriate LHAs.

Assignment of Local Health Area (LHA): Allocation of LHA, in the case of births and deaths is based upon the usual residence (by postal code) of the mother and deceased respectively. Marriages are assigned to LHAs according to the place of the event. Community name is used in the absence of postal code.

Elderly Gravida: Any mother who was 35 years of age or older at the time of delivery of a live born infant.

External Causes of Death: Deaths due to environmental events, circumstances and conditions as the cause of injury, poisoning, and other adverse effects. Broad categories include unintentional injuries, suicide, medical or abnormal reactions (considered unintentional injuries), homicide, legal intervention, misadventures (counted as unintentional injuries) and injury from war operations. Standard “Quarterly” tables under this heading include deaths due to unintentional injuries, suicide, homicide, and other. Unintentional injuries are subdivided by the following categories; motor vehicle accidents (MVA) (V020-V049, V090-V099, V120-V149, V190-V196, V200-V799, V803-V805, V820-V821, V823-V839, V840-V878, V880-V888, V8900-V8909, V8920-V8929, V8990-V8999, Y850), poisoning (X40-X49), falls (W00-W19), burns/fire (X00-X19), drowning (V900-V909, V920-V929, W65-W74), other unintentional injuries (V010-V019, V050-V069, V091, V099, V100-V119, V150-V189, V198-V199, V250-V259, V350-V359, V450-V459, V550-V559, V650-V659, V750-V759, V800-V802, V806-V819, V822, V879, V889, V910-V919, V930-V949, V950-V978, V98-V99, W20-W64, W75-W99, X20-X39, X50-X59, Y40-Y849, Y859, Y86, Y880-Y883). Suicide ICD-10 codes are X60-X84, Y870; homicide (X85-Y09, Y871); “other [external]” consists of events of undetermined intent, legal interventions, and operations of war (Y10-Y369, Y890-Y899).

Note: the late effects of unintentional poisoning, falls, and burns/fire are no longer identified separately for inclusion in these categories and are now part of “other accidents”). Trains are now considered motor vehicles in ICD-10 but for consistency, have been excluded from MVA counts to still be considered as “other transport”.

Heart Disease: Tables under this heading include deaths due to:

- rheumatic/valvular: (I050-I099, I340-I38)
- hypertension/hypertensive: (I10-I159)
- ischemic: (I200-I259) (**Note:** now includes cardiomyopathy specified as ischemic)
- conductive and dysrhythmic: (I440-I499)
- heart failure: (I500-I509)
- congenital: (Q200-Q249)
- other: pulmonary (I260-I289), inflammatory (I300-I311, I319-I339, I400-I409, I514); cardiomyopathy (I420-I429) (**Note:** now excludes ischemic); other ill-defined and unspecified heart disease (I312-I318, I510-I513, I515-I519) (includes myocardial degeneration)

ICD-9: The ninth revision of *International Classification of Diseases*, World Health Organization, Geneva, 1977. An internationally used system of approximately 12,000 four (and some three) digit numbers representing a system of categories to which morbid entities are assigned according to an established criteria. ICD provides a common basis of disease and injury classification that facilitates storage, retrieval, and tabulation of statistical data.

ICD-10: The tenth revision of *International Classification of Diseases and Related Health Problems*, World Health Organization, 1992. In use beginning with year 2000, update of ICD-9 revised with alpha-numeric system and increased code detail (approximately 18,000). The BC Vital Statistics Agency and all their provincial counterparts utilize an ICD-10 that has been modified by the National Center for Health Statistics (NCHS) for use in the classification and analysis of medical mortality data in the United States (October, 1998).

Infant Deaths: Deaths of children under one year of age.

Live birth: 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.

Low Birth Weight: Any live born infant weighing less than 2500 grams.

Neoplasms: (ICD-10 C000-D489). Although the vast majority of deaths in this category are due to malignant cancer, also included are benign, in-situ, and unspecified "tumors". Detailed ICD-10 breakdown used in "Neoplasm Deaths" tables are:

- lung: includes trachea, bronchus, lung, and pleura (C33, C340-C349, C384, C450). **Note:** now excludes mesothelioma of lung and trachea.
- female breast: (C500-C509)
- colorectal: (C180-C218)
- other G.I.: includes esophagus, stomach, small intestine and duodenum, liver and intrahepatic bile ducts, gallbladder and extrahepatic ducts, pancreas, peritoneum, other and ill-defined within digestive organs (C150-C179, C220-C269)
- female reproductive: includes uterus, cervix, placenta, ovary and adnexa, vagina and external genitalia (C510-C58)
- prostate: C61
- blood/lymph: includes lymphatic and haematopoietic tissue (C810-C969, C463)
- other malignancy: includes malignant neoplasms of other (e.g. lip, oral cavity, pharynx, nose ear, larynx, heart, bone and connective tissue, urinary tract, eye, brain, endocrine glands) and ill-defined or unspecified sites (C000-C148, C300-C449, C451-C462, C467-C499, C600-C609, C620-C768, C5091*, C80*). **Note:** * codes used exclusively by BC Vital Statistics Agency for male breast cancer and for unknown primary site cancer.
- non malignant and unspecified: includes benign, in-situ, and neoplasms of uncertain or unknown behaviour (D000-D489). **Note:** This neoplasm group now includes myeloproliferative disease, thrombocythemia, monoclonal gammopathy, and lymphoproliferative disease which were not previously considered neoplastic in ICD-9 and were counted in other ICD chapters.

Other Selected Death Statistics: Tables under this heading include deaths due to:

- diabetes: (E100-E149)
- alcohol-related: (see previous page)
- AIDS/HIV: (B200-B24)
- other infectious and parasitic disease: (A000-B199, B250-B999, U049) **Note:** Now includes obstetrical and neonatal tetanus.
- cerebro and other vascular disease: (I600-I698, I700-I879, I950-I959, I880-I899, I970-I979, I99). Includes cerebrovascular disease, disease of arteries and veins, hypotension, and other circulatory system disease. **Note:** "Other circulatory system disease" now includes post procedural disorders of the circulatory system (I970-I979) which are never selected as the UCOD. However they are confirmed by editing and either recoded to the more specific disease (embolism, stroke, M.I.) or double coded if the complication is confirmed.
- liver disease: (K700-K7699). **Note:** Now includes toxic liver disease with cholestasis.
- ALS/MS: Amyotrophic lateral sclerosis and multiple sclerosis: (G122, G1221, G35). **Note:** In order to maintain continuity with ICD-9, unspecified motor neuron disease (G122) is included in this category as it was previously not distinguishable from ALS.

Premature/Pre-term: Any live born infant less than 37 weeks gestation at delivery.

Respiratory Disease Death Statistics: Tables under this heading include deaths due to the following:

- emphysema: (J430-J439) **Note:** Now excludes when described as or resulting in obstructive disease –see note at COPD.
- COPD: (440-J449). **Note:** Now includes specific code within the group for COPD when accompanied with acute lower respiratory infection, or with acute exacerbation. This inclusion has no statistical impact on UCOD. Also, this category now includes asthma and emphysema described as obstructive not previously included in ICD-9.
- pneumonia: (J120-J181, J188-J189) **Note:** ICD-10 has a new code for chlamydial pneumonia (J160). It is uncertain if this condition would have previously been coded to “pneumonia due to other specified bacteria” (ICD-9 4828) or to “other diseases due to viruses and chlamydia” (0788), or to both. This disease is very rare on death records so if not coded to 4828, the impact to comparison of historical data would still be minimal. Daily VS edits have been implemented to ensure consistent selection of pneumonia.
- influenza: (J09-J118)
- asthma: (J450-J459, J46). **Note:** Now excludes when described as obstructive – see note at COPD.
- lung disease due to external agents: (J60-J709)
- pulmonary fibrosis: (J841)
- other respiratory diseases: (J00-J069, J182, J200-J42, J47, J80-J840, J848-J9899). **Note:** Now includes post procedural respiratory disorders (J950-J959) which formerly used to be injury codes. These codes are never selected as the UCOD so their impact would only effect multiple code analyses. The Vital Statistics Agency includes these in daily data edits to confirm them as post procedural and to double code for the specific respiratory condition (e.g. pneumonia). As a result, respiratory disease statistics in BC are more consistent with historical data.

Standardized Mortality Ratio (SMR): The ratio of the number of deaths occurring to residents of a geographical area (e.g. LHA) to the expected number of deaths in that area based on provincial age specific mortality rates.

Stillbirth: The complete expulsion or extraction from its mother after at least twenty weeks of pregnancy or after attaining a weight of at least 500 grams, of a product of conception in which, after expulsion or extraction, there is no breathing, beating of the heart, pulsation of the umbilical cord, or unmistakable movement of voluntary muscle.

Teenage Mother: Any mother who was age 19 or less at the time of delivery.

UCOD: Underlying cause of death – based upon application of standard international coding rules and medical expertise for determining consequential relationships of conditions and diseases from immediate cause backwards to underlying cause.

Contributors' Note:

The editorial staff would like to invite any researchers of health-related topics who wish to contribute an article or paper summary for publication in this Quarterly Digest to contact the editor. Articles should focus on health status issues in British Columbia. It is preferable that submissions be in "electronic media" format (e.g. Word, Word Perfect, Excel, Power Point, Corel, Pagemaker, etc.). Article presentation will be subject to space allowances and publishing deadlines.

Readers' Note:

This publication and the Vital Statistics Annual Report are available at our web site,
<http://www.vs.gov.bc.ca>.

Re: "Letters to the Editor",

Please direct any comments, suggestions, questions, or criticisms regarding this publication to:

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