

## *Foreword*

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The British Columbia Vital Statistics Agency (the Agency) is pleased to present the 2011 Annual Report, the one hundred and fortieth published since the establishment of the Division of Vital Statistics in 1872. The tables, figures, and maps 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 2011 calendar year.

This publication contains approximately 100 tables, figures, and maps that summarize selected information about the vital events taking place in British Columbia (BC). Although some tables and information relate to vital events occurring within the province which may include visitors to BC, such as marriages, the majority are specific to residents of BC.

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

Throughout the report, key indicators are presented for the province's Health Authorities (HA), Health Service Delivery Areas (HSDA) and Local Health Areas (LHA). The report 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 on a wide range of subjects, from a profile of a Typical Day in British Columbia to Place of Birth for Midwife Assisted Births and Usual Residence of People Married in 2011.

Beginning with the 2000 Annual Report, the Agency has presented data using the tenth revision of the World Health Organization's International Statistical Classification of Diseases and Related Health Problems (ICD-10) coding scheme. Where possible, this report follows a format consistent with previous annual reports that presented statistics from the current year along with comparative statistics from the preceding five years. However, some tables and figures present statistics prior to 2000 when an earlier version of the coding scheme (ICD-9) was in effect. Many changes in the codes and in the rules for selection of the underlying cause of death preclude direct comparison of ICD-9 and ICD-10 data. Extensive manual reviews using translation tables in conjunction with recoding of data from ICD-9 to ICD-10 enabled the production of trend data. This approach is unique to publications of the Agency.

The Agency would like to acknowledge the many groups and individuals who ensure complete and accurate recording 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  
Chief Executive Officer  
British Columbia Vital Statistics Agency

# *Table of Contents*

## **I. GENERAL INFORMATION**

INTRODUCTION .....	<b>3</b>
REGISTRATIONS .....	<b>3</b>
FIGURE 1 Local Health Area, British Columbia (map).....	<b>6</b>
FIGURE 2 Health Authority and Health Service Delivery Area, British Columbia (map).....	<b>7</b>

## **II. TRENDS IN VITAL EVENTS**

TRENDS INTRODUCTION .....	<b>11</b>
OVERVIEW .....	<b>11</b>
TABLE 1 Live Births, Deaths, Marriages and Stillbirths, British Columbia, 1950–2011 .....	<b>12</b>
FIGURE 3 Crude Rates of Live Births, Deaths, Marriages and Stillbirths, British Columbia, 1950–2011 .....	<b>13</b>
TABLE 2 Natural Population Increases, British Columbia and Canada, 1950–2011 .....	<b>14</b>
FIGURE 4 Trends of Natural Population Growth, British Columbia and Canada, 1950–2011 .....	<b>14</b>
TABLE 3 Live Births, Deaths, Marriages and Stillbirths by Month, British Columbia, 2011 .....	<b>15</b>
FIGURE 5 Live Births, Deaths, Marriages and Stillbirths by Month, British Columbia, 2011 .....	<b>15</b>
FERTILITY AND LIVE BIRTH TRENDS .....	<b>16</b>
TABLE 4 Total Fertility Rates, British Columbia, 1950–2011 .....	<b>17</b>
FIGURE 6 Total Fertility Rates and Number of Live Births, British Columbia, 1986–2011 .....	<b>17</b>
FIGURE 7 Live Births by Age of Mother, British Columbia, 1986–2011 .....	<b>18</b>
FIGURE 8 Multiple Births as a Percentage of Live Births, British Columbia, 1986–2011 .....	<b>18</b>
FIGURE 9 Low Birth Weight Live Births, British Columbia, 1986–2011 .....	<b>19</b>
FIGURE 10 Low Birth Weight Live Births for Mothers Aged 35+, British Columbia, 1986–2011 .....	<b>19</b>
FIGURE 11 Cesarean Sections, British Columbia, 1986–2011 .....	<b>20</b>
FIGURE 12 Cesarean Sections by Health Service Delivery Area, British Columbia, 2011 .....	<b>20</b>
FIGURE 13 Cesarean Sections by Age of Mother, British Columbia, 1986–2011 .....	<b>21</b>
INFANT MORTALITY TRENDS .....	<b>22</b>
FIGURE 14 Infant Mortality, British Columbia, 1986–2011 .....	<b>22</b>
TABLE 5 Infant Mortality, British Columbia and Canada, 1965–2011 .....	<b>23</b>
FIGURE 15 Infant Mortality by Age of Mother, British Columbia, 1986–2011 .....	<b>24</b>
FIGURE 16 Percentage of Infant Mortality by Age of Mother, British Columbia, 2011 .....	<b>24</b>
DEATH TRENDS .....	<b>25</b>
FIGURE 17 Deaths and Death Rates, All Causes of Death, British Columbia, 1986–2011 .....	<b>26</b>
FIGURE 18 Average Age at Death, British Columbia, 1986–2011 .....	<b>27</b>
FIGURE 19 Deaths and Death Rates, Malignant Neoplasms (Cancer), British Columbia, 1986–2011 .....	<b>27</b>
FIGURE 20 Deaths and Death Rates, Malignant Neoplasm of Lung, British Columbia, 1986–2011 .....	<b>28</b>
FIGURE 21 Death Rates by Gender, Malignant Neoplasm of Lung, British Columbia, 1986–2011 .....	<b>28</b>
FIGURE 22 Deaths and Death Rates, Endocrine, Nutritional and Metabolic Diseases, British Columbia, 1986–2011 .....	<b>29</b>

FIGURE 23	Deaths and Death Rates, Diabetes Mellitus, British Columbia, 1986–2011 .....	29
FIGURE 24	Deaths and Death Rates, Nervous System Diseases, British Columbia, 1986–2011 .....	30
FIGURE 25	Deaths and Death Rates, Cardiovascular Disease, British Columbia, 1986–2011 .....	30
FIGURE 26	Deaths and Death Rates, Cerebrovascular Diseases, British Columbia, 1986–2011 .....	31
FIGURE 27	Deaths and Death Rates, Motor Vehicle Accidents, British Columbia, 1986–2011 .....	31
MARRIAGE TRENDS.....		32
TABLE 6	Age of First and All Marriages, British Columbia, 1977–2011 .....	32
FIGURE 28	Age of First and All Marriages, British Columbia, 1977–2011 .....	32

### III. BIRTH-RELATED STATISTICS

BIRTH INTRODUCTION .....		35
BIRTHS - GENERAL INDICATORS .....		35
TABLE 7	Births by Age of Mother and Live Births by Birth Order, British Columbia, 2011 .....	38
TABLE 8	Total Live Births by Age of Father, Age of Mother and Out-of-Wedlock, British Columbia, 2011 .....	39
TABLE 9	Live Births by Age of Mother and Kind of Birth, British Columbia, 2011 .....	39
TABLE 10	Live Birth Fertility Rates by Local Health Area, British Columbia, 2006–2010 and 2011 .....	41
FIGURE 29	Live Birth Teenage Fertility Rates by Local Health Area, British Columbia, 2006–2010 (map) .....	42
TABLE 11	Live Births by Mode of Delivery and Age of Mother, British Columbia, 2011 .....	43
TABLE 12	Live Births by Local Health Area and Mode of Delivery, British Columbia, 2011 .....	45
FIGURE 30	Cesarean Deliveries of Live Born Infants by Local Health Area, British Columbia, 2011 (map) .....	46
BIRTHS - BIRTH WEIGHT .....		47
TABLE 13	Live Births by Birth Weight, Gender, and Gestational Age, British Columbia, 2011 .....	48
TABLE 14	Live Births by Birth Weight and Age of Mother, British Columbia, 2011 .....	49
TABLE 15	Low Birth Weight Live Births by Age of Mother and Gender, British Columbia, 2011 .....	50
FIGURE 31	Low Birth Weight Live Births by Age of Mother, British Columbia, 2011 .....	50
TABLE 16	Low Birth Weight Live Births by Local Health Area and Gestational Age, British Columbia, 2006–2010 and 2011 .....	51
FIGURE 32	Low Birth Weight Live Births by Local Health Area, British Columbia, 2006–2010 (map) .....	52
BIRTHS - MATERNAL COMPLICATIONS AND PERINATAL CONDITIONS.....		53
TABLE 17	Maternal Complications of Pregnancy and Delivery in Live Births by Age of Mother, British Columbia, 2006–2010 and 2011 .....	53
TABLE 18	Maternal Complications of Pregnancy and Delivery in Live Births by Local Health Area, British Columbia, 2006–2010 and 2011 .....	54
FIGURE 33	Maternal Complications of Pregnancy and Delivery in Live Births by Local Health Area, British Columbia, 2006–2010 (map) .....	55
TABLE 19	Perinatal Conditions in Live Births by Age of Mother, British Columbia, 2006–2010 and 2011 .....	56
TABLE 20	Perinatal Conditions in Live Births by Local Health Area, British Columbia, 2006–2010 and 2011 .....	58
FIGURE 34	Perinatal Conditions in Live Births by Local Health Area, British Columbia, 2006–2010 (map) .....	59

**IV. DEATH-RELATED STATISTICS**

DEATH INTRODUCTION .....	<b>63</b>
DEATHS - GENERAL INDICATORS .....	<b>65</b>
TABLE 21 Causes of Death by Gender and Age, British Columbia, 2011 .....	<b>66</b>
LEADING CAUSES OF DEATH .....	<b>67</b>
TABLE 22 Twelve Leading Causes of Death, British Columbia, 2006–2010 and 2011 .....	<b>68</b>
FIGURE 35 Twelve Leading Causes of Death, British Columbia, 2011 .....	<b>69</b>
TABLE 23 Leading Causes of Death by Age and Gender, British Columbia, 2011 .....	<b>70</b>
INFANT MORTALITY .....	<b>72</b>
TABLE 24 Infant Mortality by Age of Mother and Birth Weight, British Columbia, 2011 .....	<b>73</b>
TABLE 25 Infant Mortality by Gestational Age and Birth Weight, British Columbia, 2011 .....	<b>73</b>
TABLE 26 Infant Mortality by Local Health Area, British Columbia, 2006–2010 and 2011 .....	<b>74</b>
FIGURE 36 Infant Mortality by Local Health Area, British Columbia, 2006–2010 (map) .....	<b>75</b>
TABLE 27 Selected Causes of Infant Deaths and Stillbirths, British Columbia, 2011 .....	<b>76</b>
DEATHS DUE TO HIV .....	<b>76</b>
FIGURE 37 Deaths Due to HIV Disease by Age Group, British Columbia, 2006–2011 .....	<b>77</b>
TABLE 28 Deaths Due to HIV Disease by Gender and Age Group, British Columbia, 1996–2011 .....	<b>78</b>
TABLE 29 Deaths Due to HIV Disease by Health Service Delivery Area, British Columbia, 1996–2011 .....	<b>79</b>
EXTERNAL CAUSES OF DEATH.....	<b>79</b>
TABLE 30 External Causes of Death by Gender, British Columbia, 2011 .....	<b>80</b>
TABLE 31 External Causes of Death by Local Health Area, British Columbia, 2011 .....	<b>81</b>
TABLE 32 Suicide Deaths by Month and Gender, British Columbia, 2011 .....	<b>82</b>
MORTALITY DUE TO ALL CAUSES OF DEATH .....	<b>84</b>
TABLE 33 Standardized Mortality Ratio – All Causes of Death by Local Health Area, British Columbia, 2006–2010 and 2011 .....	<b>86</b>
FIGURE 38 All Causes of Death by Local Health Area, British Columbia, 2006–2010 (map) .....	<b>87</b>
POTENTIAL YEARS OF LIFE LOST .....	<b>88</b>
TABLE 34 Potential Years of Life Lost and Age Standardized Mortality Rates by Selected Causes of Death, British Columbia, 2011 .....	<b>90</b>
FIGURE 39 Potential Years of Life Lost and Age Standardized Mortality Rates by Selected Causes of Death, British Columbia, 2011 .....	<b>91</b>
TABLE 35 Potential Years of Life Lost by Age Group and Major Causes of Death (Age Under 75 Years), British Columbia, 2011 .....	<b>92</b>
FIGURE 40 Potential Years of Life Lost Standardized Rates by Age Group and Gender, Major Causes of Death (Age Under 75 Years), British Columbia, 2011 .....	<b>93</b>
TABLE 36 Potential Years of Life Lost by Local Health Area, External Causes of Death (Age Under 75 Years), British Columbia, 2006–2010 and 2011 .....	<b>94</b>
FIGURE 41 External Causes of Death by Local Health Area, British Columbia, 2006–2010 (map) .....	<b>95</b>
MEDICALLY TREATABLE DISEASES .....	<b>96</b>
TABLE 37 Deaths Due to Medically Treatable Diseases by Selected Causes and Gender, British Columbia, 2006–2010 and 2011 .....	<b>97</b>
TABLE 38 Standardized Mortality Ratio by Local Health Area, Deaths Due to Medically Treatable Diseases, British Columbia, 2006–2010 and 2011 .....	<b>98</b>
FIGURE 42 Deaths Due to Medically Treatable Diseases by Local Health Area, British Columbia, 2006–2010 (map) .....	<b>99</b>

ALCOHOL-RELATED DEATHS .....	100
TABLE 39 Alcohol-Related Deaths by Cause, British Columbia, 2006–2010 and 2011 .....	101
FIGURE 43 Alcohol-Related Deaths by Cause, British Columbia, 2011 .....	102
TABLE 40 Alcohol-Related Deaths by Age and Gender, British Columbia, 2011 .....	103
TABLE 41 Standardized Mortality Ratio by Local Health Area, Alcohol-Related Deaths, British Columbia, 2006–2010 and 2011 .....	104
FIGURE 44 Alcohol-Related Deaths by Local Health Area, British Columbia, 2006–2010 (map) .....	105
SMOKING-ATTRIBUTABLE DEATHS .....	106
FIGURE 45 Smoking-Attributable Mortality by Selected Causes and Gender, British Columbia, 2011 .....	106
TABLE 42 Smoking-Attributable Mortality, British Columbia, 2011 .....	107
DRUG-INDUCED DEATHS .....	108
TABLE 43 Drug-Induced Deaths by Age and Gender, British Columbia, 2011 .....	108
TABLE 44 Drug-Induced Deaths by Cause, British Columbia, 2006–2010 and 2011 .....	109
FIGURE 46 Drug-Induced Deaths by Cause, British Columbia, 2011 .....	109
TABLE 45 Standardized Mortality Ratio by Local Health Area, Drug-Induced Deaths, British Columbia, 2006–2010 and 2011 .....	110
FIGURE 47 Drug-Induced Deaths by Local Health Area, British Columbia, 2006–2010 (map) .....	111
DRUG OVERDOSE DEATHS .....	112
Table 46 ASMR For Unintentional Illicit/Illegal Overdose Deaths by Health Authority, British Columbia, 2005–2011 .....	113
Table 47 ASMR For Unintentional Illicit/Illegal Overdose Deaths by Gender, British Columbia, 2005–2011 .....	113
Figure 48 ASMR For Unintentional Illicit/Illegal Overdose Deaths by Gender, British Columbia, 2005–2011 .....	113
ACCIDENTAL FALL DEATHS.....	116
Table 48 Deaths Directly and Indirectly Due to Falls by Age, British Columbia, 2005–2011 .....	117
Figure 49 Deaths Directly and Indirectly Due to Falls, Ages 60-80+ British Columbia, 2005–2011 .....	117
BURIALS AND CREMATIONS .....	118
TABLE 49 Method of Disposition of Decedent, British Columbia, 1986–2011 .....	118
<b>V. MARRIAGE-RELATED STATISTICS</b>	
MARRIAGE INTRODUCTION .....	123
TABLE 50 Marriages by Marital Status, British Columbia, 2011 .....	124
TABLE 51 Marriages by Age, British Columbia, 2011 .....	124
TABLE 52 Religious Representatives on Register and Marriages Performed by Religious Denomination, British Columbia, 2011 .....	125
TABLE 53 Marriage Commissioners on Register by Type and Marriages Performed, British Columbia, 2011 .....	125
<b>VI. INFORMATION BOXES</b>	
On a Typical Day in British Columbia in 2011 .....	10
Births by Mother's Place of Birth, British Columbia, 2011 .....	37
Top 25 Baby Names in 2011 .....	40
Place of Birth for Midwife Assisted Births, British Columbia, 2007–2011 .....	44
Birth and Older Mothers in British Columbia, 2002–2011 .....	57
Deaths by Decedent's Place of Birth, British Columbia, 2011 .....	62

Place of Death for Deaths from Natural Causes, British Columbia, 2002–2011 .....	64
Cancer Deaths in British Columbia, 2002 to 2011 .....	65
Premature (<75 years) External Causes of Death in British Columbia, 2001 to 2010 .....	83
Deaths Aged 65+ by Gender and Health Service Delivery Area, British Columbia, 2011 .....	85
Age at Death of the Oldest Male and Female, British Columbia, 1992–2011 .....	89
Unintentional Illicit/Illegal Drug Deaths, British Columbia, 2002–2011 .....	114
Counts of Deaths by Causative Substances -	
Overdose Deaths by Type of Drug, British Columbia, 2002–2011.....	115
Method of Disposition by Decedent’s Local Health Area of Residence, British Columbia, 2011 .....	119
Marriages by Other Non Christian Denominations, British Columbia, 2011 .....	122
Usual Residence of Persons Married in British Columbia in 2011, Opposite Sex Marriages .....	126
Usual Residence of Persons Married in British Columbia in 2011, Same Sex Marriages .....	127
<b>GLOSSARY</b> .....	<b>131</b>
<b>METHODOLOGY</b> .....	<b>145</b>
<b>APPENDIX 1: STATISTICAL SUMMARIES BY HEALTH AUTHORITY, HEALTH SERVICE DELIVERY AREA, LOCAL HEALTH AREA, AND COMMUNITY, BRITISH COLUMBIA, 2011</b> .....	<b>153</b>
<b>APPENDIX 2: DETAILED CAUSE OF DEATH BY GENDER AND AGE, BRITISH COLUMBIA, 2011</b> .....	<b>173</b>
<b>APPENDIX 3: SELECTED HEALTH STATUS INDICATORS BY LOCAL HEALTH AREA, HEALTH SERVICE DELIVERY AREA, AND HEALTH AUTHORITY, BRITISH COLUMBIA, 2007–2011</b> .....	<b>187</b>
TABLE A Summary Statistics by Local Health Area, British Columbia, 2007–2011 .....	189
TABLE B Mortality Statistics by Local Health Area, British Columbia, 2007–2011 .....	191
TABLE C Summary Statistics by Health Service Delivery Area, British Columbia, 2007–2011 .....	196
TABLE D Mortality Statistics by Health Service Delivery Area, British Columbia, 2007–2011 .....	197
TABLE E Summary Statistics by Health Authority, British Columbia, 2007–2011 .....	199
TABLE F Mortality Statistics by Health Authority, British Columbia, 2007–2011 .....	200