



**Age-Standardized Cancer Incidence Rates\* (per 100,000 population), British Columbia, 2010-2014  
By Cancer Type, Gender and Year at Diagnosis  
Standardized to 1991 Canadian Population**

Cancer Type	Male				
	2010	2011	2012	2013	2014
<b>Oral (Buccal Cavity and Pharynx)</b>	<b>13.0</b>	<b>12.1</b>	<b>11.7</b>	<b>13.1</b>	<b>14.3</b>
Lip	0.6	0.5	0.7	0.7	0.7
Tongue	4.0	3.8	3.6	4.0	3.9
Salivary Gland	0.8	1.0	1.0	0.9	1.0
Mouth	2.4	2.1	1.7	2.1	2.4
Nasopharynx	1.5	1.1	1.0	1.3	1.1
Oropharynx	0.7	0.6	0.3	0.7	0.8
Oral - Other/Unspecified	3.0	3.0	3.4	3.4	4.3
<b>Digestive Organs</b>	<b>95.2</b>	<b>95.0</b>	<b>102.3</b>	<b>102.0</b>	<b>104.4</b>
Esophagus	6.8	6.2	7.1	6.5	7.1
Stomach	8.0	8.7	7.9	7.7	9.0
Small Intestine	1.7	1.6	2.3	1.7	1.9
Large Intestine	35.5	34.0	37.0	36.3	37.9
Rectum	21.0	20.3	21.7	22.6	21.9
Anus	0.9	1.4	1.3	1.2	1.4
Liver	7.1	7.4	9.3	9.2	8.4
Gallbladder	1.0	0.7	0.8	0.9	0.5
Pancreas	9.6	10.6	10.4	11.5	11.4
Digestive - Other/Unspecified	3.5	3.9	4.5	4.3	4.9
<b>Respiratory System</b>	<b>56.9</b>	<b>55.5</b>	<b>56.0</b>	<b>54.2</b>	<b>52.1</b>
Larynx	3.2	3.6	3.3	3.1	3.1
Lung	52.8	50.8	51.9	49.6	47.8
Respiratory - Other/Unspecified	0.9	1.1	0.8	1.5	1.2
<b>Bone</b>	<b>1.1</b>	<b>0.9</b>	<b>1.3</b>	<b>1.3</b>	<b>1.0</b>
<b>Soft Tissue (including Heart)</b>	<b>2.8</b>	<b>3.7</b>	<b>3.2</b>	<b>3.5</b>	<b>2.8</b>
<b>Melanoma (Skin)</b>	<b>19.4</b>	<b>20.0</b>	<b>18.9</b>	<b>20.9</b>	<b>18.9</b>
<b>Breast</b>	<b>1.1</b>	<b>0.5</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>
<b>Genital Organs</b>	<b>123.0</b>	<b>127.6</b>	<b>113.2</b>	<b>103.2</b>	<b>90.4</b>
Cervix	0.0	0.0	0.0	0.0	0.0
Body of Uterus	0.0	0.0	0.0	0.0	0.0
Uterus, part unspecified	0.0	0.0	0.0	0.0	0.0
Ovary	0.0	0.0	0.0	0.0	0.0
Prostate	114.5	118.8	105.9	94.5	82.0
Testis	7.2	7.8	6.5	7.5	7.2
Genital - Other/Unspecified	1.3	1.0	0.8	1.1	1.2

Cancer Type	Female				
	2010	2011	2012	2013	2014
<b>Oral (Buccal Cavity and Pharynx)</b>	<b>5.1</b>	<b>6.0</b>	<b>5.0</b>	<b>5.6</b>	<b>7.2</b>
Lip	0.4	0.2	0.2	0.3	0.4
Tongue	1.4	1.5	1.4	1.7	1.7
Salivary Gland	0.7	1.3	0.9	0.8	1.3
Mouth	1.5	1.4	1.1	1.3	1.9
Nasopharynx	0.3	0.4	0.6	0.4	0.7
Oropharynx	0.2	0.2	0.1	0.0	0.2
Oral - Other/Unspecified	0.5	1.0	0.6	1.0	1.1
<b>Digestive Organs</b>	<b>63.0</b>	<b>64.5</b>	<b>69.0</b>	<b>67.9</b>	<b>66.4</b>
Esophagus	1.7	2.2	2.6	2.0	2.0
Stomach	3.7	4.5	4.4	2.9	3.2
Small Intestine	1.3	1.3	1.0	1.5	1.3
Large Intestine	28.4	27.5	29.6	30.6	29.7
Rectum	11.1	11.8	12.5	11.4	11.3
Anus	1.7	2.4	2.2	2.2	1.8
Liver	1.8	2.1	2.7	2.8	2.8
Gallbladder	1.5	1.1	1.1	0.9	0.9
Pancreas	7.4	8.2	8.6	9.8	8.6
Digestive - Other/Unspecified	4.3	3.4	4.2	3.8	4.7
<b>Respiratory System</b>	<b>45.0</b>	<b>44.2</b>	<b>47.7</b>	<b>45.9</b>	<b>48.0</b>
Larynx	0.7	0.8	0.4	0.5	0.5
Lung	43.8	43.1	46.8	44.9	47.1
Respiratory - Other/Unspecified	0.5	0.3	0.5	0.5	0.4
<b>Bone</b>	<b>0.8</b>	<b>0.6</b>	<b>0.8</b>	<b>0.9</b>	<b>1.1</b>
<b>Soft Tissue (including Heart)</b>	<b>2.2</b>	<b>3.2</b>	<b>2.3</b>	<b>2.9</b>	<b>2.2</b>
<b>Melanoma (Skin)</b>	<b>16.8</b>	<b>17.3</b>	<b>15.8</b>	<b>16.0</b>	<b>15.2</b>
<b>Breast</b>	<b>108.3</b>	<b>113.4</b>	<b>103.4</b>	<b>105.2</b>	<b>105.7</b>
<b>Genital Organs</b>	<b>45.3</b>	<b>44.7</b>	<b>44.5</b>	<b>44.8</b>	<b>45.1</b>
Cervix	7.7	7.8	6.7	7.0	7.3
Body of Uterus	22.7	22.2	23.1	21.9	20.8
Uterus, part unspecified	0.4	0.2	0.2	0.5	0.6
Ovary	10.8	10.8	10.5	12.1	11.8
Prostate	0.0	0.0	0.0	0.0	0.0
Testis	0.0	0.0	0.0	0.0	0.0
Genital - Other/Unspecified	3.7	3.6	4.0	3.4	4.6

\*Cancer Incidence includes BC residents with invasive cancer

Excludes non-melanoma skin cancers (neoplasms, NOS; epithelial neoplasms, NOS; and basal and squamous)

Complete definition of the specific cancers can be found under Technical Notes of the BC Cancer Statistics, BCCA website

Population estimates are from PEOPLE 2016 produced by BC Stats

Standardized to 1991 Canadian Population

Data Source: BC Cancer Registry Date Retrieved: 07MAR2017 Analysis by: Cancer Surveillance and Outcomes, Population Oncology



**Age-Standardized Cancer Incidence Rates\* (per 100,000 population), British Columbia, 2010-2014  
By Cancer Type, Gender and Year at Diagnosis  
Standardized to 1991 Canadian Population**

Cancer Type	Male				
	2010	2011	2012	2013	2014
<b>Urinary Organs</b>	<b>45.9</b>	<b>48.3</b>	<b>49.2</b>	<b>46.2</b>	<b>46.0</b>
Bladder (invasive)	15.2	15.3	19.8	17.6	14.6
Bladder (in-situ)	17.2	18.1	11.9	15.0	16.3
Kidney	12.7	14.1	16.4	12.7	13.9
Other Urinary	0.7	0.9	1.1	1.0	1.1
<b>Eye</b>	<b>1.2</b>	<b>0.8</b>	<b>0.7</b>	<b>0.9</b>	<b>1.1</b>
<b>Brain and CNS</b>	<b>7.4</b>	<b>7.4</b>	<b>7.6</b>	<b>8.3</b>	<b>7.1</b>
<b>Endocrine Glands</b>	<b>5.1</b>	<b>4.6</b>	<b>5.2</b>	<b>6.2</b>	<b>5.4</b>
Thyroid	4.2	3.8	4.6	4.7	4.6
Other Endocrine	0.9	0.7	0.7	1.4	0.8
<b>Hodgkin Lymphoma</b>	<b>2.2</b>	<b>2.4</b>	<b>2.4</b>	<b>3.2</b>	<b>3.2</b>
<b>Non-Hodgkin Lymphoma</b>	<b>19.7</b>	<b>19.6</b>	<b>20.1</b>	<b>20.0</b>	<b>21.4</b>
<b>Multiple Myeloma</b>	<b>6.7</b>	<b>5.5</b>	<b>6.1</b>	<b>6.7</b>	<b>5.7</b>
<b>Leukemia</b>	<b>15.6</b>	<b>14.9</b>	<b>15.3</b>	<b>16.0</b>	<b>13.2</b>
Acute Lymphatic Leukemia	2.0	2.0	1.5	1.7	1.2
Chronic Lymphatic Leukemia	6.3	6.1	6.7	6.6	4.8
Acute Granulocytic Leukemia	3.8	2.9	3.8	3.9	3.8
Chronic Granulocytic Leukemia	2.2	1.9	2.1	2.1	2.0
Leukemia - Other/Unspecified	1.4	2.0	1.1	1.7	1.4
<b>Mesothelioma</b>	<b>2.5</b>	<b>1.8</b>	<b>2.6</b>	<b>2.3</b>	<b>2.1</b>
<b>All Other and Unspecified Cancers</b>	<b>16.8</b>	<b>18.6</b>	<b>16.3</b>	<b>16.3</b>	<b>14.0</b>
<b>All Types</b>	<b>435.5</b>	<b>439.0</b>	<b>433.2</b>	<b>425.0</b>	<b>404.1</b>

Cancer Type	Female				
	2010	2011	2012	2013	2014
<b>Urinary Organs</b>	<b>14.6</b>	<b>14.5</b>	<b>16.5</b>	<b>15.0</b>	<b>13.9</b>
Bladder (invasive)	3.9	3.4	5.8	4.3	3.7
Bladder (in-situ)	4.2	5.1	3.1	3.9	4.0
Kidney	6.0	5.8	7.3	6.3	5.8
Other Urinary	0.5	0.2	0.4	0.5	0.5
<b>Eye</b>	<b>0.7</b>	<b>0.6</b>	<b>1.1</b>	<b>0.4</b>	<b>0.4</b>
<b>Brain and CNS</b>	<b>4.7</b>	<b>5.1</b>	<b>5.2</b>	<b>5.1</b>	<b>4.8</b>
<b>Endocrine Glands</b>	<b>10.4</b>	<b>11.2</b>	<b>15.1</b>	<b>12.8</b>	<b>13.8</b>
Thyroid	9.8	10.7	13.8	12.2	12.9
Other Endocrine	0.6	0.4	1.3	0.6	0.9
<b>Hodgkin Lymphoma</b>	<b>2.5</b>	<b>2.3</b>	<b>2.5</b>	<b>2.0</b>	<b>1.8</b>
<b>Non-Hodgkin Lymphoma</b>	<b>13.7</b>	<b>15.2</b>	<b>14.2</b>	<b>15.5</b>	<b>14.0</b>
<b>Multiple Myeloma</b>	<b>4.2</b>	<b>3.3</b>	<b>4.6</b>	<b>3.8</b>	<b>3.8</b>
<b>Leukemia</b>	<b>10.0</b>	<b>8.9</b>	<b>9.6</b>	<b>10.4</b>	<b>9.2</b>
Acute Lymphatic Leukemia	1.4	1.3	1.5	1.7	1.1
Chronic Lymphatic Leukemia	3.4	3.2	3.4	3.5	3.1
Acute Granulocytic Leukemia	2.8	2.3	2.8	3.2	3.1
Chronic Granulocytic Leukemia	1.5	0.8	0.9	1.0	1.1
Leukemia - Other/Unspecified	0.8	1.2	1.0	1.1	0.8
<b>Mesothelioma</b>	<b>0.3</b>	<b>0.2</b>	<b>0.4</b>	<b>0.4</b>	<b>0.6</b>
<b>All Other and Unspecified Cancers</b>	<b>13.5</b>	<b>11.9</b>	<b>12.9</b>	<b>11.2</b>	<b>9.9</b>
<b>All Types</b>	<b>361.0</b>	<b>367.0</b>	<b>370.6</b>	<b>365.8</b>	<b>363.0</b>

\*Cancer Incidence includes BC residents with invasive cancer

Excludes non-melanoma skin cancers (neoplasms, NOS; epithelial neoplasms, NOS; and basal and squamous)

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