

Catalogue no. 82-231-X

# Cancer Incidence in Canada

2008 and 2009



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# Cancer Incidence in Canada

2008 and 2009

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September 2011

Catalogue no. 82-231-X

ISSN 1715-8168

Frequency: Annual

Ottawa

Cette publication est également disponible en français.

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#### **Note of appreciation**

*Canada owes the success of its statistical system to a long-standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.*

# User information

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## Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0<sup>s</sup> value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the *Statistics Act*
- E use with caution
- F too unreliable to be published
- \* significantly different from reference category ( $p < 0.05$ )

## Acknowledgements

The Canadian Cancer Registry data used to produce the cancer incidence tables were provided to Statistics Canada by the provincial and territorial cancer registries. Their cooperation is gratefully acknowledged.

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## Highlights

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The tables in this publication provide cancer incidence data for cases diagnosed in 2008 and 2009 for the provinces and territories. There are no national data to report for 2008 and 2009 at this time. The tables contain data based on the July 2011 CCR tabulation master file. Cancer incidence data for 1992 to 2009 are available on CANSIM. Trends and cancer estimates for 2011 based on these data are available in the Canadian Cancer Statistics 2011 monograph released in May 2011 by the Canadian Cancer Society.

## About the Canadian Cancer Registry

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The patient-oriented Canadian Cancer Registry evolved from the event-oriented National Cancer Incidence Reporting System established in 1969. The Canadian Cancer Registry is an administrative survey. Beginning with cases diagnosed in 1992, cancer incidence collected by provincial and territorial cancer registries have been reported to the Canadian Cancer Registry, which is maintained by Statistics Canada. The Canadian Cancer Registry has been developed to provide Canadian incidence and survival information required for cancer control. The Canadian Cancer Registry forms a personal information bank which is listed in the annual publication Info Source: Sources of Federal Government Information.

The Canadian Cancer Registry is a collaborative effort between the thirteen Canadian provincial and territorial cancer registries and the Health Statistics Division of Statistics Canada, where the data is housed. The data that come into the Canadian Cancer Registry describe both the individual with the cancer, and the characteristics of the cancer. The Canadian Council of Cancer Registries works with the cancer registries to establish national definitions and standards. Ultimate authority and responsibility for the degree of coverage and the quality of the data submitted to the Canadian Cancer Registry reside with the provinces and territories.

The Canadian Cancer Registry is a dynamic database of all Canadian residents alive or dead who have been diagnosed with cancer since 1992. The function of the Canadian Cancer Registry is to produce standardized and comparable cancer incidence and survival data for each newly diagnosed primary site of cancer. The Canadian Cancer Registry is a patient-based system that records the kind and number (incidence) of primary cancers diagnosed for each person until death. This system ensures that longitudinal data are available for each cancer patient. New primary cancers occurring for previous cancer patients are also identified. The patient data are regularly linked to the Canadian Mortality Data Base so that the date and cause of death of every cancer patient are eventually known.

In addition to information on cancer incidence, data are available about the characteristics of patients as well as about the nature and frequency of their tumour(s). Since patients' records remain active on the Canadian Cancer Registry until confirmation of death, survival rates for the various sites of cancer can be calculated.

The Canadian Cancer Registry also employs specialized software for internal record linkage to detect duplicate records and for death clearance to find death records. These procedures are done regularly. Conflicting information and other problems with the data uncovered by these processes are resolved through consultation with the reporting provinces and territories.

### Objectives

The primary objective of the Canadian Cancer Registry is to provide a national database of information that can be used to study cancer patterns and trends and to monitor differences in cancer risks and survival among different populations in Canada.

Health-related statistics are used to provide accurate, timely and relevant information about the health of Canadians and the health care system. Statistics Canada provides statistical analyses and other information about the health of the population, the determinants of health, and the scope and utilization of Canada's health care resources. This information is used to assist and support health planners and decision-makers at all levels of government, to sustain demographic and epidemiological research, and to report to the Canadian public about their collective health and the health care system.

## Content

Each provincial and territorial cancer registry records all cases of cancer among the population in its jurisdiction by combining information from multiple sources such as cancer clinic files and radiotherapy reports, records from in-patient hospitals, out-patient clinics and private hospitals, pathology and other laboratory/autopsy reports, radiology and screening program reports, reports from physicians in private practice, and reports on cancer deaths from Vital Statistics registrars.

Each year, approximately 145,000 new cancer tumour records are loaded on the Canadian Cancer Registry database. Subsequent changes to registry data due to errors or omissions are also transmitted to Statistics Canada, as the information becomes available in the cancer registries.

The Canadian Council of Cancer Registries, which oversees the Canadian Cancer Registry, recommends that the following tumours should be reported to the Canadian Cancer Registry:

### 1992 and onwards

- All primary, malignant tumours (ICD-O-3 topographies C00.0-C80.9 with behaviour codes of 3)\*;
- All carcinoma in situ/intraepithelial/non-infiltrating/non-invasive tumours (ICD-O-3 topographies C00.0-C80.9 with behaviour codes of 2\*); All borderline malignancies (ICD-O-3 topographies C00.0-C80.9 with behaviour codes of 1)\*; Primary, benign tumours of the meninges, brain, spinal cord, cranial nerves, and other parts of the central nervous system (ICD-O-3 topographies C70.0-C72.9 with behaviour codes of 0)

### 2007 and onwards

- Primary, benign tumours of the pituitary, craniopharyngeal duct and pineal gland (ICD-O-3 topographies C75.1, C75.2, C75.3 with behaviour codes of 0);

\* **EXCEPTIONS** (these are not reportable to the CCR):

### 1992 and onwards

- Cervix (ICD-O-3 topographies C53.0-C53.9) behaviour code 2
- Prostate (ICD-O-3 topography C61.9); behaviour code 2

Skin (ICD-O-3 topography C44 behaviour codes 1,2,3) for the following ICD-O-3 histology codes:

- 8050-8084 (squamous cell neoplasms)
- 8090 to 8110 (basal cell neoplasms)

2007 and onwards (in addition to the exceptions listed above),

Skin (ICD-O-3 topography C44 behaviour codes 1,2, 3) for the following ICD-O-3 histology codes:

- 8000-8005 (Neoplasms, not otherwise specified histology)
- 8010-8046 (epithelial neoplasms, not otherwise specified)

Patient records include nominal, demographic and mortality information about the person. Tumour records contain information about the characteristics of the tumour and its diagnosis.

## Related products

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### Selected publications from Statistics Canada

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82-221-X	Health Indicators
82-226-X	Cancer Survival Statistics
82-401-X	Comparable Health Indicators - Canada, Provinces and Territories

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### Selected CANSIM tables from Statistics Canada

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103-0550	New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file), by age group and sex, Canada, provinces and territories, annual
103-0553	New cases and age-standardized rate for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file), by sex, Canada, provinces and territories, annual

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### Selected surveys from Statistics Canada

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3207	Canadian Cancer Registry ( <a href="http://www.statcan.ca/english/sdds/3207.htm">www.statcan.ca/english/sdds/3207.htm</a> )
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### Selected summary tables from Statistics Canada

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- *Cancer, new cases, by selected primary site of cancer, by sex*
- *Deaths and death rate, by province and territory*

# Statistical tables

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**Table 1-1  
New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Canada (There are no national data to report for 2008 and 2009 at this time)**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>												
0 to 4 years	..	..	..	..	..	..	..	..	..	..	..	..
5 to 9 years	..	..	..	..	..	..	..	..	..	..	..	..
10 to 14 years	..	..	..	..	..	..	..	..	..	..	..	..
15 to 19 years	..	..	..	..	..	..	..	..	..	..	..	..
20 to 24 years	..	..	..	..	..	..	..	..	..	..	..	..
25 to 29 years	..	..	..	..	..	..	..	..	..	..	..	..
30 to 34 years	..	..	..	..	..	..	..	..	..	..	..	..
35 to 39 years	..	..	..	..	..	..	..	..	..	..	..	..
40 to 44 years	..	..	..	..	..	..	..	..	..	..	..	..
45 to 49 years	..	..	..	..	..	..	..	..	..	..	..	..
50 to 54 years	..	..	..	..	..	..	..	..	..	..	..	..
55 to 59 years	..	..	..	..	..	..	..	..	..	..	..	..
60 to 64 years	..	..	..	..	..	..	..	..	..	..	..	..
65 to 69 years	..	..	..	..	..	..	..	..	..	..	..	..
70 to 74 years	..	..	..	..	..	..	..	..	..	..	..	..
75 to 79 years	..	..	..	..	..	..	..	..	..	..	..	..
80 to 84 years	..	..	..	..	..	..	..	..	..	..	..	..
85 years and over	..	..	..	..	..	..	..	..	..	..	..	..
Age group, not stated	..	..	..	..	..	..	..	..	..	..	..	..
<b>2008</b>												
<b>All ages</b>												
0 to 4 years	..	..	..	..	..	..	..	..	..	..	..	..
5 to 9 years	..	..	..	..	..	..	..	..	..	..	..	..
10 to 14 years	..	..	..	..	..	..	..	..	..	..	..	..
15 to 19 years	..	..	..	..	..	..	..	..	..	..	..	..
20 to 24 years	..	..	..	..	..	..	..	..	..	..	..	..
25 to 29 years	..	..	..	..	..	..	..	..	..	..	..	..
30 to 34 years	..	..	..	..	..	..	..	..	..	..	..	..
35 to 39 years	..	..	..	..	..	..	..	..	..	..	..	..
40 to 44 years	..	..	..	..	..	..	..	..	..	..	..	..
45 to 49 years	..	..	..	..	..	..	..	..	..	..	..	..
50 to 54 years	..	..	..	..	..	..	..	..	..	..	..	..
55 to 59 years	..	..	..	..	..	..	..	..	..	..	..	..
60 to 64 years	..	..	..	..	..	..	..	..	..	..	..	..
65 to 69 years	..	..	..	..	..	..	..	..	..	..	..	..
70 to 74 years	..	..	..	..	..	..	..	..	..	..	..	..
75 to 79 years	..	..	..	..	..	..	..	..	..	..	..	..
80 to 84 years	..	..	..	..	..	..	..	..	..	..	..	..
85 years and over	..	..	..	..	..	..	..	..	..	..	..	..
Age group, not stated	..	..	..	..	..	..	..	..	..	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-2**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Newfoundland and Labrador**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>	<b>2,900</b>	<b>570.7</b>	<b>549.9</b>	<b>591.5</b>	<b>1,668</b>	<b>669.2</b>	<b>637.1</b>	<b>701.3</b>	<b>1,232</b>	<b>475.9</b>	<b>449.3</b>	<b>502.4</b>
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	14	44.7	24.4	75.0	x	x	x	x	x	x	x	x
25 to 29 years	16	55.3	31.6	89.8	7	48.9	19.6	100.8	9	61.5	28.2	116.7
30 to 34 years	20	66.6	40.7	102.8	8	54.8	23.6	107.9	12	77.7	40.2	135.7
35 to 39 years	47	138.3	101.6	183.9	16	97.6	55.8	158.4	31	176.2	119.7	250.1
40 to 44 years	76	192.5	149.2	235.7	30	157.1	106.0	224.3	46	225.6	165.2	300.9
45 to 49 years	148	345.6	289.9	401.3	56	263.8	194.7	332.9	92	425.9	338.9	512.9
50 to 54 years	268	633.6	557.8	709.5	140	677.8	565.6	790.1	128	591.5	489.0	693.9
55 to 59 years	349	854.8	765.1	944.5	196	975.3	838.8	1,111.9	153	738.0	621.0	854.9
60 to 64 years	440	1,236.0	1,120.5	1,351.4	276	1,566.9	1,382.1	1,751.8	164	911.8	772.3	1,051.4
65 to 69 years	484	1,940.3	1,767.5	2,113.2	313	2,548.7	2,266.3	2,831.0	171	1,350.4	1,148.0	1,552.8
70 to 74 years	377	2,034.9	1,829.5	2,240.3	255	2,848.5	2,498.9	3,198.2	122	1,274.2	1,048.1	1,500.2
75 to 79 years	305	2,179.3	1,934.8	2,423.9	171	2,656.9	2,258.7	3,055.2	134	1,772.7	1,472.6	2,072.9
80 to 84 years	210	2,208.0	1,909.3	2,506.6	120	3,069.1	2,519.9	3,618.2	90	1,606.9	1,274.9	1,938.8
85 years and over	131	1,589.6	1,317.4	1,861.8	64	2,498.0	1,886.0	3,110.1	67	1,179.8	897.3	1,462.3
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>2,712</b>	<b>535.8</b>	<b>515.6</b>	<b>555.9</b>	<b>1,505</b>	<b>605.8</b>	<b>575.2</b>	<b>636.4</b>	<b>1,207</b>	<b>468.3</b>	<b>441.8</b>	<b>494.7</b>
0 to 4 years	9	39.2	18.0	74.5	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	8	25.6	11.0	50.4	x	x	x	x	x	x	x	x
25 to 29 years	10	35.0	16.8	64.4	x	x	x	x	x	x	x	x
30 to 34 years	23	76.1	48.2	114.2	10	68.4	32.8	125.8	13	83.3	44.3	142.4
35 to 39 years	47	134.4	98.7	178.7	8	47.3	20.4	93.1	39	216.0	153.6	295.3
40 to 44 years	71	174.7	134.1	215.3	22	111.9	70.1	169.4	49	233.6	172.8	308.9
45 to 49 years	142	333.6	278.8	388.5	62	294.7	221.3	368.1	80	371.7	290.2	453.1
50 to 54 years	212	500.0	432.7	567.3	101	488.5	393.2	583.7	111	511.0	415.9	606.0
55 to 59 years	284	711.2	628.5	793.9	150	759.2	637.7	880.7	134	664.2	551.8	776.7
60 to 64 years	409	1,205.4	1,088.5	1,322.2	258	1,531.1	1,344.2	1,717.9	151	884.0	743.0	1,025.0
65 to 69 years	448	1,890.0	1,715.0	2,065.0	278	2,384.2	2,103.9	2,664.5	170	1,411.5	1,199.3	1,623.7
70 to 74 years	376	2,088.8	1,877.6	2,299.9	238	2,719.1	2,373.6	3,064.5	138	1,492.2	1,243.2	1,741.2
75 to 79 years	321	2,329.1	2,074.3	2,583.9	189	3,021.1	2,590.4	3,451.8	132	1,753.9	1,454.7	2,053.1
80 to 84 years	212	2,277.6	1,971.0	2,584.2	111	2,899.7	2,360.2	3,439.1	101	1,843.1	1,483.6	2,202.5
85 years and over	129	1,583.0	1,309.8	1,856.2	58	2,294.3	1,703.8	2,884.8	71	1,263.1	969.3	1,556.9
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-3  
New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Prince Edward Island**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>	<b>805</b>	<b>570.5</b>	<b>531.1</b>	<b>609.9</b>	<b>460</b>	<b>667.6</b>	<b>606.6</b>	<b>728.6</b>	<b>345</b>	<b>477.9</b>	<b>427.4</b>	<b>528.3</b>
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
15 to 19 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	7	79.6	31.9	163.9	x	x	x	x	x	x	x	x
40 to 44 years	14	138.7	75.8	232.7	6	117.3	43.0	255.4	8	160.6	69.2	316.3
45 to 49 years	32	273.0	186.7	385.3	11	191.5	95.6	342.6	21	351.3	217.5	537.0
50 to 54 years	55	505.5	371.9	639.1	24	454.9	291.5	676.8	31	553.2	375.8	785.2
55 to 59 years	92	923.8	735.0	1,112.6	59	1,204.6	897.2	1,511.9	33	652.0	448.9	915.6
60 to 64 years	113	1,220.0	995.1	1,445.0	76	1,664.5	1,290.3	2,038.7	37	787.9	554.7	1,086.0
65 to 69 years	115	1,766.5	1,443.6	2,089.4	78	2,495.2	1,941.5	3,049.0	37	1,093.4	769.8	1,507.1
70 to 74 years	115	2,214.1	1,809.4	2,618.8	72	2,913.8	2,240.7	3,586.9	43	1,579.1	1,142.9	2,127.1
75 to 79 years	96	2,338.0	1,870.3	2,805.7	46	2,426.2	1,776.4	3,236.3	50	2,262.4	1,635.3	2,889.6
80 to 84 years	67	2,287.5	1,739.7	2,835.2	x	x	x	x	x	x	x	x
85 years and over	84	2,885.6	2,268.5	3,502.7	39	4,421.8	3,144.0	6,044.2	45	2,217.8	1,617.5	2,967.5
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>810</b>	<b>580.5</b>	<b>540.5</b>	<b>620.4</b>	<b>434</b>	<b>637.1</b>	<b>577.2</b>	<b>697.1</b>	<b>376</b>	<b>526.4</b>	<b>473.2</b>	<b>579.6</b>
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	8	100.0	43.1	196.9	x	x	x	x	x	x	x	x
35 to 39 years	11	125.1	62.5	223.9	x	x	x	x	x	x	x	x
40 to 44 years	21	202.8	125.6	310.1	x	x	x	x	x	x	x	x
45 to 49 years	33	290.9	200.2	408.4	8	144.4	62.3	284.5	25	430.6	278.7	635.5
50 to 54 years	54	505.7	370.8	640.6	28	541.3	359.8	782.3	26	472.3	308.4	692.1
55 to 59 years	77	780.0	605.8	954.2	41	844.5	606.0	1,145.6	36	717.6	502.5	993.4
60 to 64 years	119	1,353.0	1,109.9	1,596.1	74	1,698.0	1,311.1	2,084.9	45	1,014.2	739.7	1,357.0
65 to 69 years	121	1,953.2	1,605.2	2,301.2	74	2,448.7	1,890.8	3,006.6	47	1,481.2	1,088.2	1,969.7
70 to 74 years	116	2,271.4	1,858.0	2,684.7	73	2,990.6	2,304.5	3,676.6	43	1,612.9	1,167.3	2,172.5
75 to 79 years	98	2,448.8	1,963.9	2,933.6	54	2,957.3	2,168.5	3,746.1	44	2,022.1	1,469.2	2,714.6
80 to 84 years	64	2,239.3	1,690.7	2,788.0	32	2,782.6	1,903.5	3,927.8	32	1,873.5	1,281.6	2,644.6
85 years and over	79	2,731.7	2,129.3	3,334.1	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-4**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Nova Scotia**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
<b>2009</b>												
<b>All ages</b>	<b>5,361</b>	<b>570.9</b>	<b>555.6</b>	<b>586.1</b>	<b>2,847</b>	<b>624.5</b>	<b>601.5</b>	<b>647.4</b>	<b>2,514</b>	<b>520.3</b>	<b>499.9</b>	<b>540.6</b>
0 to 4 years	8	18.2	7.9	35.9	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	11	17.9	8.9	32.0	x	x	x	x	x	x	x	x
20 to 24 years	22	35.2	22.0	53.2	12	38.5	19.9	67.3	10	31.8	15.3	58.5
25 to 29 years	25	44.5	28.8	65.7	11	41.1	20.5	73.6	14	47.7	26.0	80.0
30 to 34 years	39	70.9	50.4	96.9	10	37.9	18.2	69.7	29	101.3	67.8	145.5
35 to 39 years	82	133.8	104.9	162.8	26	86.6	56.5	126.9	56	179.2	132.3	226.2
40 to 44 years	123	183.0	150.7	215.4	33	99.9	68.8	140.3	90	263.4	209.0	317.8
45 to 49 years	255	318.5	279.4	357.6	102	258.8	208.6	309.0	153	376.4	316.8	436.0
50 to 54 years	408	534.1	482.3	586.0	205	549.2	474.0	624.3	203	519.8	448.3	591.3
55 to 59 years	571	835.6	767.1	904.1	308	917.2	814.8	1,019.6	263	756.8	665.3	848.2
60 to 64 years	789	1,277.5	1,188.3	1,366.6	464	1,529.3	1,390.2	1,668.5	325	1,034.3	921.8	1,146.7
65 to 69 years	754	1,654.7	1,536.6	1,772.8	425	1,929.9	1,746.4	2,113.4	329	1,397.3	1,246.3	1,548.3
70 to 74 years	690	1,998.2	1,849.1	2,147.3	406	2,487.0	2,245.1	2,728.9	284	1,559.9	1,378.5	1,741.4
75 to 79 years	653	2,393.0	2,209.4	2,576.5	397	3,290.0	2,966.3	3,613.6	256	1,681.9	1,475.9	1,887.9
80 to 84 years	456	2,282.5	2,073.0	2,492.0	241	3,029.9	2,647.4	3,412.5	215	1,788.1	1,549.1	2,027.1
85 years and over	466	2,303.1	2,093.9	2,512.2	196	3,159.8	2,717.4	3,602.1	270	1,924.3	1,694.8	2,153.8
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>5,513</b>	<b>588.5</b>	<b>573.0</b>	<b>604.1</b>	<b>2,883</b>	<b>633.8</b>	<b>610.7</b>	<b>656.9</b>	<b>2,630</b>	<b>545.8</b>	<b>524.9</b>	<b>566.7</b>
0 to 4 years	11	25.3	12.6	45.3	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	9	14.3	6.6	27.2	x	x	x	x	x	x	x	x
20 to 24 years	14	22.8	12.4	38.2	x	x	x	x	x	x	x	x
25 to 29 years	31	56.1	38.1	79.6	12	45.7	23.6	79.9	19	65.4	39.4	102.1
30 to 34 years	37	66.9	47.1	92.1	11	41.3	20.6	73.8	26	90.7	59.2	132.8
35 to 39 years	67	107.8	82.0	133.6	22	71.8	45.0	108.7	45	142.8	104.2	191.1
40 to 44 years	145	204.2	171.0	237.4	50	143.1	103.4	182.8	95	263.4	210.4	316.4
45 to 49 years	243	305.4	267.0	343.9	78	199.6	155.3	243.8	165	407.7	345.5	469.9
50 to 54 years	402	531.6	479.7	583.6	194	524.4	450.6	598.2	208	538.6	465.4	611.8
55 to 59 years	575	856.3	786.3	926.3	313	945.2	840.5	1,049.9	262	769.8	676.6	863.0
60 to 64 years	707	1,191.1	1,103.3	1,278.9	427	1,464.3	1,325.4	1,603.2	280	927.3	818.7	1,035.9
65 to 69 years	784	1,792.5	1,667.1	1,918.0	461	2,181.9	1,982.8	2,381.1	323	1,428.6	1,272.8	1,584.4
70 to 74 years	795	2,362.1	2,197.9	2,526.3	474	2,983.2	2,714.6	3,251.8	321	1,806.6	1,609.0	2,004.3
75 to 79 years	665	2,456.7	2,270.0	2,643.4	359	3,002.2	2,691.6	3,312.7	306	2,025.0	1,798.1	2,251.9
80 to 84 years	519	2,623.7	2,398.0	2,849.5	253	3,261.6	2,859.7	3,663.5	266	2,212.2	1,946.4	2,478.1
85 years and over	497	2,508.8	2,288.3	2,729.4	206	3,415.7	2,949.2	3,882.1	291	2,111.9	1,869.3	2,354.6
Age group, not stated	1	..	..	..	1	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-5  
New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — New Brunswick**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>	<b>4,394</b>	<b>586.4</b>	<b>569.1</b>	<b>603.7</b>	<b>2,378</b>	<b>646.5</b>	<b>620.5</b>	<b>672.5</b>	<b>2,016</b>	<b>528.4</b>	<b>505.4</b>	<b>551.5</b>
0 to 4 years	9	25.4	11.6	48.1	x	x	x	x	x	x	x	x
5 to 9 years	8	21.4	9.2	42.2	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	8	16.6	7.2	32.7	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	10	43.7	21.0	80.4
25 to 29 years	26	57.0	37.2	83.5	12	52.5	27.1	91.7	14	61.5	33.6	103.1
30 to 34 years	38	82.9	58.6	113.7	13	57.8	30.8	98.9	25	106.9	69.2	157.8
35 to 39 years	44	89.7	65.2	120.4	16	66.1	37.8	107.3	28	112.6	74.9	162.8
40 to 44 years	96	177.5	142.0	213.0	29	108.9	72.9	156.3	67	244.2	185.7	302.7
45 to 49 years	202	324.7	280.0	369.5	74	242.9	187.6	298.3	128	403.2	333.4	473.1
50 to 54 years	364	596.7	535.4	658.0	182	608.8	520.4	697.3	182	585.1	500.1	670.1
55 to 59 years	509	907.8	828.9	986.6	290	1,053.8	932.5	1,175.1	219	767.0	665.5	868.6
60 to 64 years	637	1,290.9	1,190.7	1,391.2	372	1,516.3	1,362.2	1,670.4	265	1,068.0	939.4	1,196.6
65 to 69 years	617	1,723.8	1,587.8	1,859.9	394	2,231.0	2,010.7	2,451.3	223	1,229.9	1,068.4	1,391.3
70 to 74 years	594	2,220.1	2,041.6	2,398.7	356	2,806.0	2,514.5	3,097.5	238	1,691.8	1,476.8	1,906.7
75 to 79 years	507	2,365.6	2,159.7	2,571.5	288	3,033.5	2,683.1	3,383.8	219	1,834.5	1,591.5	2,077.4
80 to 84 years	366	2,256.3	2,025.2	2,487.5	188	2,922.4	2,504.7	3,340.2	178	1,818.6	1,551.4	2,085.7
85 years and over	345	2,156.3	1,928.7	2,383.8	140	2,802.2	2,338.0	3,266.4	205	1,863.0	1,607.9	2,118.0
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>4,488</b>	<b>600.9</b>	<b>583.3</b>	<b>618.5</b>	<b>2,526</b>	<b>689.0</b>	<b>662.1</b>	<b>715.8</b>	<b>1,962</b>	<b>516.0</b>	<b>493.1</b>	<b>538.8</b>
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	13	26.7	14.2	45.7	6	24.0	8.8	52.3	7	29.6	11.9	61.0
20 to 24 years	15	31.9	17.8	52.5	9	37.2	17.1	70.7	6	26.2	9.6	57.0
25 to 29 years	24	53.0	34.0	78.9	14	61.6	33.7	103.3	10	44.3	21.3	81.5
30 to 34 years	31	67.3	45.7	95.5	15	66.7	37.3	110.0	16	67.9	38.8	110.3
35 to 39 years	63	126.7	95.4	158.0	22	89.3	56.0	135.2	41	163.5	117.3	221.7
40 to 44 years	107	189.0	153.2	224.8	40	142.9	102.1	194.7	67	234.0	178.0	290.1
45 to 49 years	197	318.9	274.4	363.5	69	228.0	174.2	281.8	128	406.3	336.0	476.7
50 to 54 years	329	540.9	482.4	599.3	165	552.4	468.1	636.7	164	529.8	448.7	610.8
55 to 59 years	475	860.9	783.5	938.3	264	975.0	857.4	1,092.6	211	751.0	649.6	852.3
60 to 64 years	660	1,407.8	1,300.4	1,515.2	410	1,762.6	1,592.0	1,933.2	250	1,058.4	927.2	1,189.6
65 to 69 years	667	1,945.2	1,797.6	2,092.9	441	2,605.8	2,362.6	2,849.0	226	1,301.5	1,131.8	1,471.2
70 to 74 years	618	2,379.9	2,192.2	2,567.5	395	3,228.7	2,910.3	3,547.1	223	1,623.7	1,410.6	1,836.8
75 to 79 years	494	2,327.2	2,122.0	2,532.5	278	2,972.6	2,623.2	3,322.1	216	1,818.9	1,576.4	2,061.5
80 to 84 years	419	2,575.0	2,328.4	2,821.5	228	3,559.7	3,097.7	4,021.8	191	1,935.7	1,661.2	2,210.3
85 years and over	361	2,332.2	2,091.6	2,572.8	166	3,487.4	2,956.9	4,017.9	195	1,819.2	1,563.9	2,074.5
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-6**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Quebec<sup>1</sup> (There are no Quebec data to report for 2008 and 2009 at this time)**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>												
0 to 4 years	..	..	..	..	..	..	..	..	..	..	..	..
5 to 9 years	..	..	..	..	..	..	..	..	..	..	..	..
10 to 14 years	..	..	..	..	..	..	..	..	..	..	..	..
15 to 19 years	..	..	..	..	..	..	..	..	..	..	..	..
20 to 24 years	..	..	..	..	..	..	..	..	..	..	..	..
25 to 29 years	..	..	..	..	..	..	..	..	..	..	..	..
30 to 34 years	..	..	..	..	..	..	..	..	..	..	..	..
35 to 39 years	..	..	..	..	..	..	..	..	..	..	..	..
40 to 44 years	..	..	..	..	..	..	..	..	..	..	..	..
45 to 49 years	..	..	..	..	..	..	..	..	..	..	..	..
50 to 54 years	..	..	..	..	..	..	..	..	..	..	..	..
55 to 59 years	..	..	..	..	..	..	..	..	..	..	..	..
60 to 64 years	..	..	..	..	..	..	..	..	..	..	..	..
65 to 69 years	..	..	..	..	..	..	..	..	..	..	..	..
70 to 74 years	..	..	..	..	..	..	..	..	..	..	..	..
75 to 79 years	..	..	..	..	..	..	..	..	..	..	..	..
80 to 84 years	..	..	..	..	..	..	..	..	..	..	..	..
85 years and over	..	..	..	..	..	..	..	..	..	..	..	..
Age group, not stated	..	..	..	..	..	..	..	..	..	..	..	..
<b>2008</b>												
<b>All ages</b>												
0 to 4 years	..	..	..	..	..	..	..	..	..	..	..	..
5 to 9 years	..	..	..	..	..	..	..	..	..	..	..	..
10 to 14 years	..	..	..	..	..	..	..	..	..	..	..	..
15 to 19 years	..	..	..	..	..	..	..	..	..	..	..	..
20 to 24 years	..	..	..	..	..	..	..	..	..	..	..	..
25 to 29 years	..	..	..	..	..	..	..	..	..	..	..	..
30 to 34 years	..	..	..	..	..	..	..	..	..	..	..	..
35 to 39 years	..	..	..	..	..	..	..	..	..	..	..	..
40 to 44 years	..	..	..	..	..	..	..	..	..	..	..	..
45 to 49 years	..	..	..	..	..	..	..	..	..	..	..	..
50 to 54 years	..	..	..	..	..	..	..	..	..	..	..	..
55 to 59 years	..	..	..	..	..	..	..	..	..	..	..	..
60 to 64 years	..	..	..	..	..	..	..	..	..	..	..	..
65 to 69 years	..	..	..	..	..	..	..	..	..	..	..	..
70 to 74 years	..	..	..	..	..	..	..	..	..	..	..	..
75 to 79 years	..	..	..	..	..	..	..	..	..	..	..	..
80 to 84 years	..	..	..	..	..	..	..	..	..	..	..	..
85 years and over	..	..	..	..	..	..	..	..	..	..	..	..
Age group, not stated	..	..	..	..	..	..	..	..	..	..	..	..

1. To help with results interpretation, it is important to note that cancers reported to the Quebec Tumour Registry are those that required hospitalization or day surgery. Therefore, certain cases diagnosed and treated solely on an external or ambulatory basis are not reported to the Quebec Tumour Registry, or some cases are reported at a more advanced stage of the disease when hospitalization is required. A 2003 comprehensive study estimates, among other things, that more than a third of prostate cancers and melanomas are not reported to the Quebec Tumour Registry because of our reporting source. Overall, 90% of cancer cases confirmed by histopathology are reported to the Quebec Tumour Registry.

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-7**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Ontario<sup>1</sup>**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
<b>2009</b>												
<b>All ages</b>	<b>64,874</b>	<b>496.6</b>	<b>492.7</b>	<b>500.4</b>	<b>32,572</b>	<b>505.8</b>	<b>500.3</b>	<b>511.3</b>	<b>32,302</b>	<b>487.5</b>	<b>482.2</b>	<b>492.9</b>
0 to 4 years	174	24.6	21.0	28.3	97	26.8	21.5	32.1	77	22.4	17.4	27.4
5 to 9 years	115	16.0	13.1	18.9	65	17.6	13.3	21.8	50	14.3	10.3	18.2
10 to 14 years	105	13.3	10.8	15.9	51	12.7	9.2	16.1	54	14.0	10.3	17.8
15 to 19 years	214	24.2	20.9	27.4	114	25.2	20.6	29.8	100	23.1	18.6	27.6
20 to 24 years	346	38.0	34.0	42.1	142	30.6	25.5	35.6	204	45.8	39.6	52.1
25 to 29 years	527	59.2	54.2	64.3	193	43.6	37.5	49.8	334	74.6	66.6	82.7
30 to 34 years	820	94.6	88.1	101.0	274	64.6	56.9	72.2	546	123.2	112.9	133.6
35 to 39 years	1,328	144.4	136.7	152.2	384	84.1	75.7	92.5	944	204.0	191.0	217.0
40 to 44 years	2,207	221.0	211.8	230.2	688	137.6	127.3	147.9	1,519	304.5	289.2	319.8
45 to 49 years	3,659	333.5	322.7	344.3	1,337	242.3	229.3	255.3	2,322	425.8	408.5	443.1
50 to 54 years	5,291	546.0	531.3	560.7	2,294	475.7	456.2	495.1	2,997	615.7	593.7	637.8
55 to 59 years	6,585	800.1	780.8	819.4	3,308	821.2	793.2	849.1	3,277	779.9	753.2	806.6
60 to 64 years	8,438	1,197.5	1,172.0	1,223.1	4,680	1,362.2	1,323.1	1,401.2	3,758	1,040.9	1,007.6	1,074.2
65 to 69 years	8,498	1,618.7	1,584.3	1,653.2	4,914	1,948.2	1,893.7	2,002.6	3,584	1,314.1	1,271.1	1,357.1
70 to 74 years	8,274	1,991.0	1,948.1	2,033.9	4,745	2,462.6	2,392.5	2,532.7	3,529	1,583.3	1,531.0	1,635.5
75 to 79 years	7,655	2,186.5	2,137.5	2,235.5	4,236	2,699.4	2,618.1	2,780.7	3,419	1,769.8	1,710.5	1,829.2
80 to 84 years	5,947	2,255.9	2,198.5	2,313.2	3,115	2,907.6	2,805.5	3,009.7	2,832	1,809.7	1,743.1	1,876.4
85 years and over	4,687	2,010.6	1,953.1	2,068.2	1,933	2,562.5	2,448.3	2,676.8	2,754	1,746.6	1,681.4	1,811.8
Age group, not stated	4	..	..	..	2	..	..	..	2	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>61,612</b>	<b>476.4</b>	<b>472.7</b>	<b>480.2</b>	<b>31,694</b>	<b>497.0</b>	<b>491.5</b>	<b>502.5</b>	<b>29,918</b>	<b>456.4</b>	<b>451.2</b>	<b>461.6</b>
0 to 4 years	181	25.7	22.0	29.5	90	24.9	19.8	30.1	91	26.6	21.1	32.0
5 to 9 years	87	12.1	9.6	14.7	43	11.7	8.4	15.7	44	12.6	9.1	16.9
10 to 14 years	116	14.5	11.8	17.1	63	15.4	11.6	19.2	53	13.5	9.9	17.2
15 to 19 years	213	24.0	20.8	27.2	109	24.0	19.5	28.6	104	24.0	19.4	28.6
20 to 24 years	346	38.6	34.6	42.7	165	36.1	30.6	41.6	181	41.2	35.2	47.3
25 to 29 years	498	57.4	52.3	62.4	188	43.7	37.4	49.9	310	70.9	63.0	78.8
30 to 34 years	762	88.3	82.0	94.6	267	63.0	55.5	70.6	495	112.7	102.7	122.6
35 to 39 years	1,277	137.3	129.8	144.9	433	93.2	84.4	102.0	844	181.4	169.1	193.6
40 to 44 years	2,125	205.9	197.1	214.6	686	132.5	122.5	142.4	1,439	279.8	265.3	294.2
45 to 49 years	3,401	316.8	306.1	327.4	1,219	225.7	213.0	238.3	2,182	409.1	391.9	426.3
50 to 54 years	4,977	526.7	512.1	541.4	2,272	484.9	464.9	504.8	2,705	568.0	546.6	589.4
55 to 59 years	6,369	796.0	776.4	815.5	3,329	848.8	819.9	877.6	3,040	745.2	718.7	771.7
60 to 64 years	7,758	1,152.0	1,126.4	1,177.7	4,377	1,330.7	1,291.3	1,370.1	3,381	981.4	948.3	1,014.5
65 to 69 years	8,008	1,587.3	1,552.5	1,622.1	4,667	1,932.2	1,876.7	1,987.6	3,341	1,270.5	1,227.5	1,313.6
70 to 74 years	7,826	1,922.9	1,880.3	1,965.5	4,608	2,441.6	2,371.1	2,512.1	3,218	1,474.4	1,423.4	1,525.3
75 to 79 years	7,335	2,107.7	2,059.4	2,155.9	4,219	2,714.9	2,633.0	2,796.8	3,116	1,617.8	1,561.0	1,674.6
80 to 84 years	5,872	2,251.8	2,194.2	2,309.4	2,999	2,874.4	2,771.5	2,977.3	2,873	1,836.6	1,769.4	1,903.8
85 years and over	4,458	2,025.7	1,966.2	2,085.1	1,959	2,774.9	2,652.0	2,897.7	2,499	1,671.8	1,606.3	1,737.4
Age group, not stated	3	..	..	..	1	..	..	..	2	..	..	..

1. Ontario does not report in situ bladder cases to the Canadian Cancer Registry. Non-melanoma skin cancers are not registered in Ontario. Incidence for Kaposi's is heavily underestimated.

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-8**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Manitoba**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
<b>2009</b>												
<b>All ages</b>	<b>6,021</b>	<b>493.7</b>	<b>481.2</b>	<b>506.2</b>	<b>3,010</b>	<b>495.9</b>	<b>478.2</b>	<b>513.6</b>	<b>3,011</b>	<b>491.5</b>	<b>474.0</b>	<b>509.1</b>
0 to 4 years	15	19.9	11.2	32.9	7	18.2	7.3	37.5	8	21.8	9.4	42.9
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	17	19.0	11.1	30.4	8	17.5	7.6	34.5	9	20.5	9.4	38.9
20 to 24 years	32	36.9	25.2	52.1	15	33.6	18.8	55.4	17	40.4	23.5	64.6
25 to 29 years	41	49.5	35.5	67.1	25	59.0	38.2	87.0	16	39.5	22.6	64.2
30 to 34 years	60	77.2	57.7	96.7	27	68.8	45.3	100.0	33	85.8	59.1	120.5
35 to 39 years	91	116.4	92.5	140.3	32	80.7	55.2	113.9	59	153.0	114.0	192.0
40 to 44 years	146	179.0	150.0	208.1	46	111.4	81.6	148.6	100	248.4	199.7	297.1
45 to 49 years	284	300.9	265.9	335.9	95	198.0	158.2	237.8	189	407.2	349.2	465.3
50 to 54 years	462	520.7	473.2	568.2	194	428.8	368.4	489.1	268	616.4	542.6	690.2
55 to 59 years	544	707.6	648.1	767.0	267	700.7	616.6	784.7	277	714.4	630.3	798.5
60 to 64 years	809	1,258.6	1,171.9	1,345.4	435	1,373.1	1,244.1	1,502.2	374	1,147.3	1,031.1	1,263.6
65 to 69 years	787	1,671.2	1,554.4	1,788.0	447	1,957.3	1,775.8	2,138.7	340	1,401.8	1,252.8	1,550.8
70 to 74 years	747	2,048.5	1,901.6	2,195.4	395	2,336.9	2,106.4	2,567.3	352	1,799.3	1,611.3	1,987.3
75 to 79 years	731	2,274.4	2,109.5	2,439.2	423	2,956.4	2,674.6	3,238.1	308	1,727.1	1,534.2	1,920.0
80 to 84 years	613	2,389.4	2,200.2	2,578.6	315	3,076.2	2,736.5	3,415.9	298	1,933.2	1,713.7	2,152.7
85 years and over	629	2,338.7	2,156.0	2,521.5	274	3,226.2	2,844.2	3,608.2	355	1,929.1	1,728.5	2,129.8
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>5,892</b>	<b>488.8</b>	<b>476.3</b>	<b>501.2</b>	<b>2,954</b>	<b>492.7</b>	<b>474.9</b>	<b>510.4</b>	<b>2,938</b>	<b>484.9</b>	<b>467.3</b>	<b>502.4</b>
0 to 4 years	13	17.7	9.4	30.3	x	x	x	x	x	x	x	x
5 to 9 years	6	8.1	3.0	17.6	x	x	x	x	x	x	x	x
10 to 14 years	10	12.2	5.9	22.5	x	x	x	x	x	x	x	x
15 to 19 years	14	15.7	8.6	26.4	6	13.3	4.9	28.9	8	18.3	7.9	36.1
20 to 24 years	21	24.7	15.3	37.7	9	20.6	9.4	39.0	12	29.0	15.0	50.6
25 to 29 years	42	52.2	37.7	70.6	22	53.5	33.5	81.0	20	50.9	31.1	78.7
30 to 34 years	64	83.7	63.2	104.2	17	43.9	25.5	70.2	47	124.7	91.6	165.8
35 to 39 years	83	106.7	83.8	129.7	30	76.2	51.4	108.8	53	138.0	100.9	175.2
40 to 44 years	136	161.4	134.3	188.5	41	96.2	69.0	130.5	95	228.1	182.2	274.0
45 to 49 years	296	315.0	279.1	350.9	112	233.8	190.5	277.0	184	399.5	341.8	457.2
50 to 54 years	419	479.5	433.6	525.4	187	422.3	361.7	482.8	232	538.2	469.0	607.5
55 to 59 years	539	723.7	662.6	784.8	264	715.1	628.8	801.3	275	732.1	645.6	818.6
60 to 64 years	728	1,180.3	1,094.5	1,266.0	391	1,281.6	1,154.6	1,408.6	337	1,081.1	965.7	1,196.6
65 to 69 years	752	1,664.5	1,545.5	1,783.4	434	1,996.6	1,808.7	2,184.4	318	1,356.5	1,207.4	1,505.6
70 to 74 years	736	2,035.4	1,888.3	2,182.4	434	2,584.9	2,341.7	2,828.1	302	1,559.1	1,383.3	1,735.0
75 to 79 years	761	2,347.5	2,180.7	2,514.2	415	2,898.9	2,619.9	3,177.8	346	1,911.4	1,710.0	2,112.8
80 to 84 years	650	2,503.7	2,311.2	2,696.1	326	3,180.8	2,835.5	3,526.1	324	2,062.0	1,837.5	2,286.5
85 years and over	622	2,383.6	2,196.3	2,570.9	246	3,001.5	2,626.4	3,376.5	376	2,100.7	1,888.3	2,313.0
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-9**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Saskatchewan**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
<b>2009</b>												
<b>All ages</b>	<b>5,101</b>	<b>495.7</b>	<b>482.1</b>	<b>509.3</b>	<b>2,670</b>	<b>521.9</b>	<b>502.1</b>	<b>541.7</b>	<b>2,431</b>	<b>469.7</b>	<b>451.1</b>	<b>488.4</b>
0 to 4 years	14	21.4	11.7	35.9	8	23.8	10.3	46.9	6	18.9	6.9	41.1
5 to 9 years	6	9.6	3.5	21.0	x	x	x	x	x	x	x	x
10 to 14 years	8	12.0	5.2	23.6	x	x	x	x	x	x	x	x
15 to 19 years	15	19.8	11.1	32.6	x	x	x	x	x	x	x	x
20 to 24 years	18	23.6	14.0	37.4	9	22.9	10.5	43.5	9	24.4	11.2	46.3
25 to 29 years	24	33.6	21.5	50.0	13	36.2	19.2	61.8	11	31.1	15.5	55.6
30 to 34 years	52	80.8	58.9	102.8	16	49.7	28.4	80.6	36	112.1	78.5	155.2
35 to 39 years	53	88.3	64.5	112.1	24	79.3	50.8	118.0	29	97.4	65.3	140.0
40 to 44 years	127	197.3	163.0	231.6	41	126.5	90.8	171.6	86	269.1	212.2	326.0
45 to 49 years	252	323.3	283.4	363.2	92	236.1	187.9	284.4	160	410.4	346.8	474.0
50 to 54 years	364	479.4	430.2	528.7	169	445.4	378.3	512.6	195	513.3	441.3	585.4
55 to 59 years	491	761.9	694.5	829.3	252	773.8	678.3	869.3	239	749.7	654.7	844.8
60 to 64 years	638	1,223.3	1,128.4	1,318.2	354	1,361.1	1,219.3	1,502.9	284	1,086.2	959.8	1,212.5
65 to 69 years	655	1,649.6	1,523.3	1,775.9	407	2,098.8	1,894.9	2,302.7	248	1,220.8	1,068.8	1,372.7
70 to 74 years	712	2,140.2	1,983.0	2,297.4	396	2,512.7	2,265.2	2,760.2	316	1,804.9	1,605.9	2,003.9
75 to 79 years	652	2,185.6	2,017.8	2,353.3	369	2,720.8	2,443.2	2,998.5	283	1,739.4	1,536.7	1,942.1
80 to 84 years	527	2,178.9	1,992.8	2,364.9	281	2,770.1	2,446.2	3,094.0	246	1,751.8	1,532.9	1,970.7
85 years and over	493	1,964.9	1,791.5	2,138.4	218	2,614.8	2,267.7	2,962.0	275	1,641.5	1,447.5	1,835.5
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>5,152</b>	<b>508.2</b>	<b>494.3</b>	<b>522.1</b>	<b>2,775</b>	<b>551.7</b>	<b>531.2</b>	<b>572.2</b>	<b>2,377</b>	<b>465.4</b>	<b>446.7</b>	<b>484.1</b>
0 to 4 years	20	31.7	19.4	48.9	13	40.0	21.3	68.5	7	22.8	9.2	47.0
5 to 9 years	7	11.4	4.6	23.4	x	x	x	x	x	x	x	x
10 to 14 years	7	10.4	4.2	21.4	x	x	x	x	x	x	x	x
15 to 19 years	13	16.9	9.0	28.9	x	x	x	x	x	x	x	x
20 to 24 years	15	20.2	11.3	33.4	9	23.6	10.8	44.9	6	16.7	6.1	36.3
25 to 29 years	35	51.1	35.6	71.1	16	46.5	26.6	75.5	19	55.8	33.6	87.1
30 to 34 years	48	78.4	57.8	103.9	24	78.2	50.1	116.4	24	78.5	50.3	116.8
35 to 39 years	69	116.4	88.9	143.9	27	90.7	59.8	131.9	42	142.4	102.6	192.5
40 to 44 years	97	145.0	116.2	173.9	36	107.5	75.3	148.8	61	182.7	136.9	228.6
45 to 49 years	228	293.7	255.6	331.8	107	276.0	223.7	328.2	121	311.4	255.9	366.9
50 to 54 years	420	561.7	508.0	615.4	184	492.5	421.3	563.6	236	630.8	550.4	711.3
55 to 59 years	482	781.5	711.7	851.2	240	770.3	672.8	867.7	242	792.9	693.0	892.8
60 to 64 years	612	1,235.8	1,137.9	1,333.7	353	1,428.5	1,279.4	1,577.5	259	1,043.8	916.7	1,171.0
65 to 69 years	647	1,670.5	1,541.8	1,799.2	395	2,093.2	1,886.7	2,299.6	252	1,268.9	1,112.2	1,425.5
70 to 74 years	680	2,038.7	1,885.5	2,192.0	395	2,512.7	2,264.9	2,760.5	285	1,616.2	1,428.6	1,803.8
75 to 79 years	674	2,241.7	2,072.5	2,411.0	401	2,941.0	2,653.1	3,228.8	273	1,661.5	1,464.4	1,858.6
80 to 84 years	570	2,347.7	2,155.0	2,540.4	300	2,954.8	2,620.4	3,289.2	270	1,911.4	1,683.4	2,139.4
85 years and over	528	2,135.6	1,953.4	2,317.7	262	3,231.8	2,840.4	3,623.1	266	1,600.8	1,408.4	1,793.1
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-10**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Alberta**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
<b>2009</b>												
<b>All ages</b>	<b>14,674</b>	<b>399.8</b>	<b>393.3</b>	<b>406.2</b>	<b>7,818</b>	<b>416.9</b>	<b>407.7</b>	<b>426.1</b>	<b>6,856</b>	<b>381.8</b>	<b>372.8</b>	<b>390.9</b>
0 to 4 years	47	19.8	14.6	26.4	26	21.4	13.9	31.3	21	18.2	11.3	27.8
5 to 9 years	21	9.9	6.1	15.1	12	10.9	5.6	19.0	9	8.8	4.0	16.7
10 to 14 years	19	8.6	5.2	13.4	10	8.8	4.2	16.2	9	8.4	3.8	15.9
15 to 19 years	49	19.9	14.7	26.2	23	18.1	11.5	27.2	26	21.7	14.2	31.8
20 to 24 years	71	24.7	18.9	30.4	37	24.5	17.2	33.7	34	24.9	17.3	34.8
25 to 29 years	172	55.7	47.3	64.0	74	45.3	35.0	55.6	98	67.3	54.0	80.6
30 to 34 years	184	65.0	55.6	74.4	70	46.9	35.9	57.9	114	85.2	69.6	100.9
35 to 39 years	306	111.9	99.3	124.4	87	60.5	47.8	73.3	219	168.7	146.3	191.0
40 to 44 years	465	173.5	157.7	189.3	157	112.9	95.3	130.6	308	238.8	212.1	265.5
45 to 49 years	875	297.2	277.5	316.9	347	230.4	206.1	254.6	528	367.2	335.9	398.5
50 to 54 years	1,326	490.5	464.1	516.9	655	471.8	435.7	507.9	671	510.2	471.6	548.8
55 to 59 years	1,650	767.6	730.6	804.6	917	838.6	784.3	892.9	733	694.1	643.8	744.3
60 to 64 years	1,890	1,130.4	1,079.4	1,181.4	1,103	1,315.1	1,237.5	1,392.7	787	944.5	878.5	1,010.5
65 to 69 years	1,896	1,610.7	1,538.2	1,683.2	1,131	1,948.3	1,834.7	2,061.8	765	1,282.2	1,191.3	1,373.0
70 to 74 years	1,750	1,972.6	1,880.2	2,065.0	1,076	2,557.2	2,404.4	2,710.0	674	1,445.2	1,336.1	1,554.3
75 to 79 years	1,696	2,264.2	2,156.4	2,371.9	976	2,828.2	2,650.8	3,005.7	720	1,782.3	1,652.1	1,912.5
80 to 84 years	1,244	2,300.0	2,172.1	2,427.8	674	2,960.8	2,737.3	3,184.3	570	1,819.7	1,670.3	1,969.1
85 years and over	1,012	2,035.5	1,910.1	2,160.9	443	2,693.3	2,442.5	2,944.1	569	1,710.3	1,569.8	1,850.8
Age group, not stated	1	..	..	..	0	..	..	..	1	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>14,465</b>	<b>402.8</b>	<b>396.2</b>	<b>409.3</b>	<b>7,736</b>	<b>422.1</b>	<b>412.7</b>	<b>431.5</b>	<b>6,729</b>	<b>382.7</b>	<b>373.5</b>	<b>391.8</b>
0 to 4 years	51	22.3	16.2	28.5	28	23.8	15.8	34.4	23	20.8	13.2	31.2
5 to 9 years	34	16.2	11.2	22.6	17	15.7	9.1	25.1	17	16.8	9.8	26.8
10 to 14 years	31	13.9	9.5	19.8	21	18.4	11.4	28.1	10	9.2	4.4	16.9
15 to 19 years	56	22.5	16.6	28.4	34	26.5	18.4	37.1	22	18.2	11.4	27.6
20 to 24 years	101	35.4	28.5	42.2	53	35.2	25.7	44.7	48	35.5	26.2	47.1
25 to 29 years	164	55.8	47.3	64.3	82	52.8	41.4	64.2	82	59.2	46.3	72.0
30 to 34 years	207	75.9	65.6	86.3	81	56.4	44.1	68.7	126	97.6	80.6	114.7
35 to 39 years	271	101.5	89.4	113.6	106	75.9	61.4	90.3	165	129.6	109.9	149.4
40 to 44 years	460	169.5	154.0	185.0	148	105.5	88.5	122.5	312	237.8	211.4	264.2
45 to 49 years	861	295.8	276.1	315.6	338	227.4	203.2	251.7	523	367.2	335.7	398.6
50 to 54 years	1,273	483.5	457.0	510.1	637	471.3	434.7	507.9	636	496.4	457.8	535.0
55 to 59 years	1,558	762.3	724.5	800.2	853	821.1	766.0	876.2	705	701.6	649.8	753.4
60 to 64 years	1,818	1,150.0	1,097.2	1,202.9	1,046	1,318.3	1,238.4	1,398.2	772	980.5	911.3	1,049.6
65 to 69 years	1,869	1,668.2	1,592.6	1,743.8	1,126	2,045.7	1,926.2	2,165.2	743	1,303.7	1,209.9	1,397.4
70 to 74 years	1,764	2,016.1	1,922.0	2,110.2	1,030	2,476.2	2,325.0	2,627.4	734	1,599.2	1,483.5	1,714.9
75 to 79 years	1,654	2,225.5	2,118.2	2,332.7	973	2,850.1	2,671.0	3,029.2	681	1,694.7	1,567.5	1,822.0
80 to 84 years	1,206	2,284.0	2,155.1	2,413.0	669	3,051.6	2,820.3	3,282.8	537	1,739.1	1,592.0	1,886.2
85 years and over	1,087	2,289.1	2,153.0	2,425.2	494	3,163.0	2,884.1	3,441.9	593	1,860.8	1,711.0	2,010.6
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-11  
New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — British Columbia**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>	<b>21,594</b>	<b>484.1</b>	<b>477.7</b>	<b>490.6</b>	<b>11,414</b>	<b>516.0</b>	<b>506.5</b>	<b>525.4</b>	<b>10,180</b>	<b>452.8</b>	<b>444.0</b>	<b>461.6</b>
0 to 4 years	39	17.8	12.6	24.3	17	15.0	8.7	24.0	22	20.7	13.0	31.4
5 to 9 years	23	10.4	6.6	15.7	16	14.0	8.0	22.8	7	6.6	2.6	13.6
10 to 14 years	22	8.9	5.6	13.5	10	7.9	3.8	14.5	12	10.0	5.2	17.5
15 to 19 years	48	16.7	12.3	22.2	29	19.6	13.1	28.1	19	13.7	8.3	21.4
20 to 24 years	97	30.9	24.8	37.1	44	27.0	19.6	36.3	53	35.2	25.7	44.6
25 to 29 years	160	51.4	43.4	59.4	77	49.5	38.4	60.5	83	53.4	41.9	64.9
30 to 34 years	210	73.2	63.3	83.1	92	64.9	51.6	78.1	118	81.3	66.6	96.0
35 to 39 years	341	112.3	100.3	124.2	108	71.7	58.2	85.2	233	152.2	132.7	171.8
40 to 44 years	570	173.9	159.6	188.2	176	108.1	92.2	124.1	394	238.7	215.1	262.3
45 to 49 years	1,038	281.9	264.8	299.1	371	203.0	182.4	223.7	667	359.7	332.4	387.0
50 to 54 years	1,507	434.2	412.3	456.2	637	373.8	344.8	402.8	870	492.5	459.8	525.3
55 to 59 years	2,077	671.4	642.5	700.2	1,081	710.9	668.5	753.3	996	633.1	593.8	672.5
60 to 64 years	2,818	1,072.7	1,033.1	1,112.3	1,617	1,248.6	1,187.7	1,309.4	1,201	901.7	850.7	952.7
65 to 69 years	3,038	1,549.6	1,494.5	1,604.7	1,820	1,888.0	1,801.2	1,974.7	1,218	1,222.3	1,153.6	1,290.9
70 to 74 years	2,826	1,875.7	1,806.6	1,944.9	1,653	2,265.8	2,156.6	2,375.0	1,173	1,509.5	1,423.1	1,595.9
75 to 79 years	2,659	2,120.2	2,039.6	2,200.8	1,546	2,600.9	2,471.2	2,730.5	1,113	1,687.1	1,588.0	1,786.2
80 to 84 years	2,123	2,252.7	2,156.8	2,348.5	1,171	2,884.2	2,719.0	3,049.4	952	1,774.7	1,662.0	1,887.4
85 years and over	1,998	2,216.9	2,119.7	2,314.1	949	3,022.9	2,830.5	3,215.2	1,049	1,786.0	1,678.0	1,894.1
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>20,988</b>	<b>478.8</b>	<b>472.3</b>	<b>485.2</b>	<b>11,250</b>	<b>517.6</b>	<b>508.1</b>	<b>527.2</b>	<b>9,738</b>	<b>440.5</b>	<b>431.8</b>	<b>449.3</b>
0 to 4 years	45	20.9	15.2	28.0	26	23.3	15.2	34.2	19	18.3	11.0	28.5
5 to 9 years	27	12.3	8.1	17.9	10	8.8	4.2	16.2	17	16.0	9.3	25.6
10 to 14 years	37	14.8	10.4	20.3	18	13.9	8.2	22.0	19	15.6	9.4	24.4
15 to 19 years	55	19.1	14.1	24.2	29	19.5	13.0	27.9	26	18.7	12.2	27.5
20 to 24 years	81	26.7	20.9	32.5	45	28.8	21.0	38.5	36	24.5	17.2	34.0
25 to 29 years	145	48.7	40.8	56.7	64	43.2	32.6	53.8	81	54.3	42.4	66.1
30 to 34 years	179	64.0	54.6	73.3	84	60.6	47.7	73.6	95	67.2	53.7	80.7
35 to 39 years	281	91.7	80.9	102.4	101	66.3	53.4	79.3	180	116.6	99.6	133.7
40 to 44 years	604	180.8	166.4	195.3	191	115.0	98.7	131.3	413	246.0	222.3	269.7
45 to 49 years	1,016	281.0	263.7	298.3	386	215.8	194.3	237.3	630	344.9	318.0	371.9
50 to 54 years	1,562	458.3	435.6	481.1	694	414.3	383.5	445.1	868	500.9	467.6	534.2
55 to 59 years	2,103	699.2	669.3	729.0	1,113	751.4	707.3	795.5	990	648.5	608.1	688.9
60 to 64 years	2,641	1,056.0	1,015.7	1,096.2	1,483	1,197.8	1,136.9	1,258.8	1,158	916.9	864.1	969.7
65 to 69 years	2,775	1,491.7	1,436.2	1,547.2	1,681	1,838.2	1,750.3	1,926.0	1,094	1,156.7	1,088.2	1,225.2
70 to 74 years	2,626	1,784.0	1,715.8	1,852.3	1,569	2,199.2	2,090.4	2,308.1	1,057	1,393.5	1,309.5	1,477.5
75 to 79 years	2,725	2,189.4	2,107.2	2,271.6	1,617	2,753.0	2,618.9	2,887.2	1,108	1,685.7	1,586.5	1,785.0
80 to 84 years	2,105	2,275.4	2,178.2	2,372.6	1,184	3,023.4	2,851.2	3,195.6	921	1,726.3	1,614.8	1,837.8
85 years and over	1,981	2,322.1	2,219.9	2,424.4	955	3,248.2	3,042.2	3,454.2	1,026	1,835.2	1,722.9	1,947.5
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-12**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Yukon**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
<b>2009</b>												
<b>All ages</b>	<b>129</b>	<b>383.3</b>	<b>317.2</b>	<b>449.5</b>	<b>68</b>	<b>395.8</b>	<b>301.7</b>	<b>489.8</b>	<b>61</b>	<b>370.4</b>	<b>277.4</b>	<b>463.3</b>
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	7	211.8	85.0	436.3	x	x	x	x	x	x	x	x
50 to 54 years	18	594.6	352.5	939.9	8	488.1	210.5	961.6	10	720.5	345.8	1,324.9
55 to 59 years	17	657.4	382.8	1,052.6	8	573.1	247.1	1,128.9	9	756.3	346.2	1,435.3
60 to 64 years	29	1,491.0	998.5	2,141.4	17	1,647.3	959.3	2,637.6	12	1,314.3	679.1	2,295.7
65 to 69 years	17	1,499.1	873.0	2,400.4	9	1,386.7	634.8	2,631.7	8	1,649.5	711.3	3,249.5
70 to 74 years	16	2,318.8	1,326.1	3,765.2	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	6	2,752.3	1,009.2	5,990.8	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>87</b>	<b>262.7</b>	<b>207.5</b>	<b>317.9</b>	<b>40</b>	<b>236.4</b>	<b>168.9</b>	<b>321.9</b>	<b>47</b>	<b>290.3</b>	<b>213.3</b>	<b>386.0</b>
0 to 4 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	10	331.9	159.3	610.4	x	x	x	x	x	x	x	x
55 to 59 years	8	321.2	138.5	632.7	x	x	x	x	x	x	x	x
60 to 64 years	13	712.7	379.4	1,218.8	7	697.2	279.9	1,436.3	6	731.7	268.3	1,592.7
65 to 69 years	14	1,417.0	774.3	2,377.5	8	1,441.4	621.6	2,839.6	6	1,385.7	508.1	3,016.2
70 to 74 years	9	1,363.6	624.2	2,587.9	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-13**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Northwest Territories**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>	<b>128</b>	<b>293.1</b>	<b>242.3</b>	<b>343.9</b>	<b>66</b>	<b>292.0</b>	<b>221.6</b>	<b>362.5</b>	<b>62</b>	<b>294.2</b>	<b>221.0</b>	<b>367.4</b>
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	10	590.0	283.2	1,085.0
50 to 54 years	13	425.3	226.4	727.2	x	x	x	x	x	x	x	x
55 to 59 years	16	645.7	369.2	1,048.4	x	x	x	x	x	x	x	x
60 to 64 years	24	1,488.8	954.1	2,215.3	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x	x	x	x	x
70 to 74 years	19	3,578.2	2,154.4	5,587.6	10	3,773.6	1,811.3	6,939.6	9	3,383.5	1,548.9	6,421.1
75 to 79 years	11	2,669.9	1,332.5	4,776.7	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>107</b>	<b>244.9</b>	<b>198.5</b>	<b>291.3</b>	<b>53</b>	<b>234.0</b>	<b>171.0</b>	<b>297.1</b>	<b>54</b>	<b>256.5</b>	<b>188.1</b>	<b>324.9</b>
0 to 4 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x	x	x	x	x
55 to 59 years	20	845.3	516.5	1,305.6	11	842.3	420.4	1,506.9	9	849.1	388.7	1,611.3
60 to 64 years	15	996.0	557.8	1,642.8	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x	x	x	x	x
70 to 74 years	15	2,895.8	1,621.6	4,776.1	6	2,222.2	814.8	4,837.0	9	3,629.0	1,661.3	6,887.1
75 to 79 years	8	2,015.1	869.0	3,969.8	x	x	x	x	x	x	x	x
80 to 84 years	6	2,521.0	924.4	5,487.4	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-14**  
**New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file) — Nunavut**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
<b>2009</b>												
<b>All ages</b>	<b>54</b>	<b>167.7</b>	<b>123.0</b>	<b>212.5</b>	<b>31</b>	<b>185.8</b>	<b>126.2</b>	<b>263.8</b>	<b>23</b>	<b>148.3</b>	<b>94.0</b>	<b>222.5</b>
0 to 4 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	6	407.3	149.4	886.6	x	x	x	x	x	x	x	x
55 to 59 years	7	635.8	255.2	1,309.7	x	x	x	x	x	x	x	x
60 to 64 years	12	1,602.1	827.8	2,798.4	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x	x	x	x	x
70 to 74 years	7	2,702.7	1,084.9	5,567.6	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
<b>2008</b>												
<b>All ages</b>	<b>44</b>	<b>139.3</b>	<b>101.2</b>	<b>187.0</b>	<b>21</b>	<b>128.1</b>	<b>79.3</b>	<b>195.8</b>	<b>23</b>	<b>151.3</b>	<b>95.9</b>	<b>227.0</b>
0 to 4 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x	x	x	x	x
55 to 59 years	10	947.0	454.5	1,741.5	x	x	x	x	x	x	x	x
60 to 64 years	6	868.3	318.4	1,890.0	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x	x	x	x	x
70 to 74 years	6	2,479.3	909.1	5,396.7	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0550 now provides incidence data for all primary cancer sites by five-year age-groups and also provides the crude rates per 100,000 population as well as their corresponding 95 % confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 2-1

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Canada (There are no national data to report for 2008 and 2009 at this time)

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	..	..	..	..	..	..	..	..	..	..	..	..
Lip (C00.0-C00.9)	..	..	..	..	..	..	..	..	..	..	..	..
Tongue (C01.9-C02.9)	..	..	..	..	..	..	..	..	..	..	..	..
Major salivary glands (C07.9-C08.9)	..	..	..	..	..	..	..	..	..	..	..	..
Floor of mouth (C04.0-C04.9)	..	..	..	..	..	..	..	..	..	..	..	..
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	..	..	..	..	..	..	..	..	..	..	..	..
Nasopharynx (C11.0-C11.9)	..	..	..	..	..	..	..	..	..	..	..	..
Oropharynx (C10.0-C10.9)	..	..	..	..	..	..	..	..	..	..	..	..
Hypopharynx (C12.9, C13.0-C13.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	..	..	..	..	..	..	..	..	..	..	..	..
Esophagus (C15.0-C15.9)	..	..	..	..	..	..	..	..	..	..	..	..
Stomach (C16.0-C16.9)	..	..	..	..	..	..	..	..	..	..	..	..
Small intestine (C17.0-C17.9)	..	..	..	..	..	..	..	..	..	..	..	..
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	..	..	..	..	..	..	..	..	..	..	..	..
Colon excluding rectum (C18.0-C18.9, C26.0)	..	..	..	..	..	..	..	..	..	..	..	..
Rectum and rectosigmoid (C19.9, C20.9)	..	..	..	..	..	..	..	..	..	..	..	..
Anus (C21.0-C21.8)	..	..	..	..	..	..	..	..	..	..	..	..
Liver (C22.0)	..	..	..	..	..	..	..	..	..	..	..	..
Gallbladder (C23.9)	..	..	..	..	..	..	..	..	..	..	..	..
Pancreas (C25.0-C25.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	..	..	..	..	..	..	..	..	..	..	..	..
Larynx (C32.0-C32.9)	..	..	..	..	..	..	..	..	..	..	..	..
Lung and bronchus (C34.0-C34.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	..	..	..	..	..	..	..	..	..	..	..	..
Bones and joints (C40.0-C41.9)	..	..	..	..	..	..	..	..	..	..	..	..
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	..	..	..	..	..	..	..	..	..	..	..	..
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	..	..	..	..	..	..	..	..	..	..	..	..
Other skin (C44.0-C44.9)	..	..	..	..	..	..	..	..	..	..	..	..
Breast (C50.0-C50.9)	..	..	..	..	..	..	..	..	..	..	..	..
Cervix uteri (C53.0-C53.9)	..	..	..	..	..	..	..	..	..	..	..	..
Corpus uteri (C54.0-C54.9)	..	..	..	..	..	..	..	..	..	..	..	..
Uterus, not otherwise specified (C55.9)	..	..	..	..	..	..	..	..	..	..	..	..
Ovary (C56.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	..	..	..	..	..	..	..	..	..	..	..	..
Prostate (C61.9)	..	..	..	..	..	..	..	..	..	..	..	..
Testis (C62.0-C62.9)	..	..	..	..	..	..	..	..	..	..	..	..
Penis (C60.0-C60.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other male genital system (C63.0-C63.9)	..	..	..	..	..	..	..	..	..	..	..	..
Bladder (including in situ) (C67.0-C67.9)	..	..	..	..	..	..	..	..	..	..	..	..
Kidney and renal pelvis (C64.9, C65.9)	..	..	..	..	..	..	..	..	..	..	..	..
Ureter (C66.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other urinary system (C68.0-C68.9)	..	..	..	..	..	..	..	..	..	..	..	..
Eye (C69.0-C69.9)	..	..	..	..	..	..	..	..	..	..	..	..
Brain (C71.0-C71.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	..	..	..	..	..	..	..	..	..	..	..	..

Table 2-1 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Canada (There are no national data to report for 2008 and 2009 at this time)

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	..	..	..	..	..	..	..	..	..	..	..	..
Hodgkin's disease (M-9650-M-9667)	..	..	..	..	..	..	..	..	..	..	..	..
Non-Hodgkin's lymphomas	..	..	..	..	..	..	..	..	..	..	..	..
Multiple myeloma (M-9731, M-9732, M-9734)	..	..	..	..	..	..	..	..	..	..	..	..
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	..	..	..	..	..	..	..	..	..	..	..	..
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	..	..	..	..	..	..	..	..	..	..	..	..
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	..	..	..	..	..	..	..	..	..	..	..	..
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	..	..	..	..	..	..	..	..	..	..	..	..
Other leukemias	..	..	..	..	..	..	..	..	..	..	..	..
Other, ill-defined and unknown sites	..	..	..	..	..	..	..	..	..	..	..	..
Mesothelioma (M-9050-M-9055)	..	..	..	..	..	..	..	..	..	..	..	..
Kaposi sarcoma (M-9140)	..	..	..	..	..	..	..	..	..	..	..	..
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	..	..	..	..	..	..	..	..	..	..	..	..
Lip (C00.0-C00.9)	..	..	..	..	..	..	..	..	..	..	..	..
Tongue (C01.9-C02.9)	..	..	..	..	..	..	..	..	..	..	..	..
Major salivary glands (C07.9-C08.9)	..	..	..	..	..	..	..	..	..	..	..	..
Floor of mouth (C04.0-C04.9)	..	..	..	..	..	..	..	..	..	..	..	..
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	..	..	..	..	..	..	..	..	..	..	..	..
Nasopharynx (C11.0-C11.9)	..	..	..	..	..	..	..	..	..	..	..	..
Oropharynx (C10.0-C10.9)	..	..	..	..	..	..	..	..	..	..	..	..
Hypopharynx (C12.9, C13.0-C13.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	..	..	..	..	..	..	..	..	..	..	..	..
Esophagus (C15.0-C15.9)	..	..	..	..	..	..	..	..	..	..	..	..
Stomach (C16.0-C16.9)	..	..	..	..	..	..	..	..	..	..	..	..
Small intestine (C17.0-C17.9)	..	..	..	..	..	..	..	..	..	..	..	..
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	..	..	..	..	..	..	..	..	..	..	..	..
Colon excluding rectum (C18.0-C18.9, C26.0)	..	..	..	..	..	..	..	..	..	..	..	..
Rectum and rectosigmoid (C19.9, C20.9)	..	..	..	..	..	..	..	..	..	..	..	..
Anus (C21.0-C21.8)	..	..	..	..	..	..	..	..	..	..	..	..
Liver (C22.0)	..	..	..	..	..	..	..	..	..	..	..	..
Gallbladder (C23.9)	..	..	..	..	..	..	..	..	..	..	..	..
Pancreas (C25.0-C25.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	..	..	..	..	..	..	..	..	..	..	..	..
Larynx (C32.0-C32.9)	..	..	..	..	..	..	..	..	..	..	..	..
Lung and bronchus (C34.0-C34.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	..	..	..	..	..	..	..	..	..	..	..	..
Bones and joints (C40.0-C41.9)	..	..	..	..	..	..	..	..	..	..	..	..
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	..	..	..	..	..	..	..	..	..	..	..	..
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	..	..	..	..	..	..	..	..	..	..	..	..
Other skin (C44.0-C44.9)	..	..	..	..	..	..	..	..	..	..	..	..
Breast (C50.0-C50.9)	..	..	..	..	..	..	..	..	..	..	..	..
Cervix uteri (C53.0-C53.9)	..	..	..	..	..	..	..	..	..	..	..	..
Corpus uteri (C54.0-C54.9)	..	..	..	..	..	..	..	..	..	..	..	..

Table 2-1 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Canada (There are no national data to report for 2008 and 2009 at this time)

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Uterus, not otherwise specified (C55.9)	..	..	..	..	..	..	..	..	..	..	..	..
Ovary (C56.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	..	..	..	..	..	..	..	..	..	..	..	..
Prostate (C61.9)	..	..	..	..	..	..	..	..	..	..	..	..
Testis (C62.0-C62.9)	..	..	..	..	..	..	..	..	..	..	..	..
Penis (C60.0-C60.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other male genital system (C63.0-C63.9)	..	..	..	..	..	..	..	..	..	..	..	..
Bladder (including in situ) (C67.0-C67.9)	..	..	..	..	..	..	..	..	..	..	..	..
Kidney and renal pelvis (C64.9, C65.9)	..	..	..	..	..	..	..	..	..	..	..	..
Ureter (C66.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other urinary system (C68.0-C68.9)	..	..	..	..	..	..	..	..	..	..	..	..
Eye (C69.0-C69.9)	..	..	..	..	..	..	..	..	..	..	..	..
Brain (C71.0-C71.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	..	..	..	..	..	..	..	..	..	..	..	..
Thyroid (C73.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	..	..	..	..	..	..	..	..	..	..	..	..
Hodgkin's disease (M-9650-M-9667)	..	..	..	..	..	..	..	..	..	..	..	..
Non-Hodgkin's lymphomas	..	..	..	..	..	..	..	..	..	..	..	..
Multiple myeloma (M-9731, M-9732, M-9734)	..	..	..	..	..	..	..	..	..	..	..	..
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	..	..	..	..	..	..	..	..	..	..	..	..
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	..	..	..	..	..	..	..	..	..	..	..	..
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	..	..	..	..	..	..	..	..	..	..	..	..
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	..	..	..	..	..	..	..	..	..	..	..	..
Other leukemias	..	..	..	..	..	..	..	..	..	..	..	..
Other, ill-defined and unknown sites	..	..	..	..	..	..	..	..	..	..	..	..
Mesothelioma (M-9050-M-9055)	..	..	..	..	..	..	..	..	..	..	..	..
Kaposi sarcoma (M-9140)	..	..	..	..	..	..	..	..	..	..	..	..

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-2**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Newfoundland and Labrador**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>2,900</b>	<b>414.9</b>	<b>399.4</b>	<b>430.4</b>	<b>1,668</b>	<b>503.5</b>	<b>478.8</b>	<b>528.3</b>	<b>1,232</b>	<b>338.7</b>	<b>319.1</b>	<b>358.3</b>
Lip (C00.0-C00.9)	7	1.1	0.5	2.3	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	11	1.4	0.8	2.7	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	6	1.1	0.5	2.5	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	15	1.8	1.1	3.1	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	24	3.3	2.2	4.9	14	4.0	2.4	6.9	10	2.4	1.3	4.9
Stomach (C16.0-C16.9)	93	13.0	10.3	15.6	58	18.0	13.2	22.7	35	8.8	6.5	12.3
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	456	63.8	57.8	69.7	271	81.1	71.2	91.0	185	48.6	41.5	55.8
Colon excluding rectum (C18.0-C18.9, C26.0)	294	41.5	36.7	46.3	167	51.4	43.5	59.4	127	33.4	27.5	39.3
Rectum and rectosigmoid (C19.9, C20.9)	162	22.3	18.8	25.7	104	29.7	23.8	35.5	58	15.2	11.2	19.2
Anus (C21.0-C21.8)	10	1.5	0.8	2.8	x	x	x	x	x	x	x	x
Liver (C22.0)	9	1.4	0.7	2.8	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	47	6.5	5.0	8.6	30	8.8	6.3	12.4	17	4.5	2.9	7.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	13	1.7	1.0	3.0	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	388	54.8	49.3	60.3	246	74.6	65.1	84.1	142	38.3	32.0	44.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	6	1.4	0.6	2.9	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	20	3.4	2.2	5.3	8	2.8	1.3	5.6	12	4.0	2.2	7.2
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	79	12.0	9.2	14.7	43	13.5	10.2	18.0	36	10.5	7.7	14.4
Other skin (C44.0-C44.9)	8	1.2	0.6	2.5	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	316	84.6	75.0	94.3
Cervix uteri (C53.0-C53.9)	30	5.3	3.7	7.4	...	...	...	...	30	10.3	7.2	14.5
Corpus uteri (C54.0-C54.9)	69	9.3	7.0	11.5	...	...	...	...	69	17.8	13.4	22.1
Uterus, not otherwise specified (C55.9)	7	1.1	0.5	2.3	...	...	...	...	7	2.0	0.9	4.5
Ovary (C56.9)	30	4.2	3.0	6.0	...	...	...	...	30	8.0	5.7	11.5
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	13	1.8	1.1	3.2	...	...	...	...	13	3.4	2.0	6.1
Prostate (C61.9)	497	68.6	62.5	74.7	497	144.0	131.1	156.8	...	...	...	...
Testis (C62.0-C62.9)	11	2.6	1.4	4.4	11	5.3	2.9	9.0	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	127	17.5	14.4	20.6	98	30.4	24.3	36.5	29	7.3	5.1	10.7
Kidney and renal pelvis (C64.9, C65.9)	127	18.2	14.9	21.4	67	19.6	14.8	24.5	60	16.8	12.5	21.2
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	35	5.4	4.0	7.5	21	6.3	4.2	9.7	14	4.6	2.7	7.8

Table 2-2 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Newfoundland and Labrador

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Thyroid (C73.9)	56	9.1	6.6	11.6	20	6.8	4.4	10.4	36	11.4	8.3	15.7
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	21	4.4	2.9	6.6	12	5.0	2.8	8.5	9	3.9	1.9	7.2
Non-Hodgkin's lymphomas	124	17.7	14.5	20.8	63	18.9	14.1	23.8	61	16.7	12.5	21.0
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	29	3.9	2.8	5.7	19	5.4	3.5	8.5	10	2.5	1.4	5.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	13	2.4	1.4	4.1	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	7	1.0	0.5	2.3	x	x	x	x	x	x	x	x
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	66	9.3	7.0	11.6	33	10.1	7.3	14.0	33	8.9	6.5	12.5
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>2,712</b>	<b>401.6</b>	<b>386.2</b>	<b>417.1</b>	<b>1,505</b>	<b>470.7</b>	<b>446.4</b>	<b>495.1</b>	<b>1,207</b>	<b>342.5</b>	<b>322.5</b>	<b>362.5</b>
Lip (C00.0-C00.9)	6	0.9	0.4	2.1	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	19	2.8	1.8	4.4	13	3.7	2.2	6.6	6	2.0	0.8	4.5
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	13	1.9	1.1	3.3	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	19	2.8	1.8	4.4	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	79	11.8	9.2	14.5	55	17.9	13.1	22.7	24	7.1	4.8	10.6
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	461	66.9	60.6	73.1	260	80.5	70.5	90.5	201	54.7	46.9	62.4
Colon excluding rectum (C18.0-C18.9, C26.0)	297	42.8	37.9	47.7	152	47.0	39.4	54.6	145	39.0	32.5	45.5
Rectum and rectosigmoid (C19.9, C20.9)	164	24.1	20.3	27.8	108	33.6	27.1	40.1	56	15.7	11.4	19.9
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	10	1.5	0.8	2.8	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	46	6.6	5.1	8.7	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	22	3.6	2.4	5.5	8	2.6	1.3	5.4	14	4.4	2.5	7.5
Larynx (C32.0-C32.9)	31	4.6	3.3	6.5	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	332	49.1	43.8	54.5	214	68.1	58.9	77.3	118	33.6	27.4	39.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x

Table 2-2 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Newfoundland and Labrador

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	13	2.5	1.4	4.3	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	85	12.7	9.9	15.5	50	15.9	11.3	20.4	35	10.0	7.2	13.8
Other skin (C44.0-C44.9)	9	1.3	0.7	2.6	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	340	93.0	82.8	103.1
Cervix uteri (C53.0-C53.9)	22	4.0	2.6	6.0	...	...	...	...	22	7.7	5.0	11.6
Corpus uteri (C54.0-C54.9)	76	10.6	8.2	13.0	...	...	...	...	76	20.6	15.9	25.3
Uterus, not otherwise specified (C55.9)	7	1.0	0.5	2.3	...	...	...	...	7	2.0	0.9	4.6
Ovary (C56.9)	26	3.8	2.7	5.6	...	...	...	...	26	7.4	5.1	10.8
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	448	63.9	57.9	69.9	448	133.9	121.3	146.5	...	...	...	...
Testis (C62.0-C62.9)	6	1.1	0.5	2.5	6	2.3	1.0	5.1	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	94	13.5	10.8	16.3	67	21.8	16.5	27.1	27	7.2	5.0	10.5
Kidney and renal pelvis (C64.9, C65.9)	103	14.5	11.7	17.4	59	17.3	12.8	21.8	44	12.1	9.2	16.1
Ureter (C66.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	43	6.3	4.8	8.4	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	57	10.1	7.3	12.9	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	8	1.6	0.8	3.1	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	98	15.2	12.1	18.3	47	15.5	11.9	20.4	51	14.6	10.4	18.7
Multiple myeloma (M-9731, M-9732, M-9734)	24	3.4	2.3	5.0	10	3.1	1.6	5.8	14	3.6	2.2	6.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	11	2.7	1.5	4.7	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	19	2.8	1.9	4.5	9	2.9	1.5	5.6	10	2.8	1.5	5.4
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	16	3.0	1.8	4.8	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	11	1.7	0.9	3.1	x	x	x	x	x	x	x	x
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	84	13.1	10.2	15.9	47	15.7	12.0	20.5	37	10.2	7.6	14.0
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-3**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Prince Edward Island**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>805</b>	<b>411.3</b>	<b>382.1</b>	<b>440.4</b>	<b>460</b>	<b>512.7</b>	<b>465.0</b>	<b>560.3</b>	<b>345</b>	<b>327.7</b>	<b>291.6</b>	<b>363.8</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	11	5.4	3.0	10.2	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	11	6.4	3.5	11.8	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	9	4.4	2.3	8.9	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	107	53.5	43.1	63.9	55	61.0	44.7	77.3	52	46.7	33.3	60.2
Colon excluding rectum (C18.0-C18.9, C26.0)	70	35.2	26.7	43.8	31	36.1	26.0	50.7	39	35.4	26.1	48.7
Rectum and rectosigmoid (C19.9, C20.9)	37	18.3	13.6	25.1	24	24.9	17.1	37.4	13	11.3	6.5	20.6
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	24	11.7	8.0	17.5	14	15.1	9.1	25.9	10	8.4	4.4	17.1
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	6	3.0	1.3	7.3	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	136	69.5	57.7	81.3	79	88.9	69.1	108.6	57	53.3	39.1	67.4
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	88	86.1	67.3	104.9
Cervix uteri (C53.0-C53.9)	6	3.6	1.4	8.4	...	...	...	...	6	6.9	2.8	16.1
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	143	71.5	59.7	83.4	143	154.8	129.2	180.4	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	42	20.9	15.9	28.1	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	20	10.8	7.0	16.9	12	13.8	7.7	25.0	8	7.8	3.8	16.6
Ureter (C66.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	10	5.2	2.8	10.1	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Thyroid (C73.9)	11	7.6	4.1	13.6	x	x	x	x	x	x	x	x

Table 2-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Prince Edward Island

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	25	13.1	9.0	19.4	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	16	7.8	4.8	13.0	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>810</b>	<b>430.6</b>	<b>400.2</b>	<b>461.0</b>	<b>434</b>	<b>499.0</b>	<b>451.4</b>	<b>546.7</b>	<b>376</b>	<b>376.5</b>	<b>336.7</b>	<b>416.3</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	6	3.1	1.3	7.4	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	11	6.3	3.4	11.5	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	12	6.0	3.5	11.0	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	104	54.4	43.8	65.0	52	59.3	43.1	75.5	52	49.6	35.5	63.7
Colon excluding rectum (C18.0-C18.9, C26.0)	84	43.9	34.4	53.5	38	43.9	32.8	59.5	46	43.3	32.9	57.8
Rectum and rectosigmoid (C19.9, C20.9)	20	10.5	6.9	16.2	14	15.4	9.2	26.3	6	6.3	2.7	14.7
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	x	x	x	x	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Pancreas (C25.0-C25.9)	21	10.9	7.1	16.9	10	12.5	6.5	23.6	11	9.6	5.2	18.7
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	11	6.0	3.3	11.1	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	119	62.3	51.0	73.6	76	87.9	68.0	107.8	43	39.9	30.2	53.6
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	28	15.2	10.7	21.8	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Breast (C50.0-C50.9)	102	55.5	44.5	66.6	0	0.0	0.0	0.0	102	106.2	84.9	127.4
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x

Table 2-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Prince Edward Island

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	9	4.8	2.5	9.6	...	...	...	...	9	9.1	4.6	18.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	118	59.6	48.7	70.5	118	131.5	107.5	155.4	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	33	16.4	11.9	23.0	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	36	19.1	14.1	26.2	x	x	x	x	x	x	x	x
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	27	14.2	9.8	20.7	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	7	3.7	1.7	8.1	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	x	x	x	x
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	32	15.4	11.1	21.8	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-4**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Nova Scotia**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>5,361</b>	<b>408.0</b>	<b>396.8</b>	<b>419.2</b>	<b>2,847</b>	<b>469.1</b>	<b>451.6</b>	<b>486.6</b>	<b>2,514</b>	<b>361.3</b>	<b>346.5</b>	<b>376.1</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	39	3.0	2.2	4.0	28	4.5	3.2	6.6	11	1.5	0.9	2.9
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	7	0.5	0.3	1.2	7	1.1	0.5	2.5	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	28	2.1	1.5	3.1	17	2.9	1.8	4.6	11	1.4	0.7	2.7
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	9	0.7	0.4	1.4	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	30	2.2	1.5	3.1	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	74	5.3	4.1	6.5	58	9.2	6.8	11.6	16	2.0	1.2	3.4
Stomach (C16.0-C16.9)	98	7.5	6.0	9.1	56	9.7	7.1	12.2	42	5.8	4.3	7.8
Small intestine (C17.0-C17.9)	27	2.0	1.4	2.9	11	2.0	1.1	3.6	16	1.9	1.2	3.3
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	729	54.1	50.1	58.1	391	64.1	57.6	70.5	338	46.1	41.0	51.3
Colon excluding rectum (C18.0-C18.9, C26.0)	468	34.4	31.2	37.6	235	38.3	33.4	43.3	233	31.6	27.4	35.9
Rectum and rectosigmoid (C19.9, C20.9)	261	19.7	17.3	22.2	156	25.7	21.6	29.9	105	14.5	11.6	17.4
Anus (C21.0-C21.8)	19	1.5	1.0	2.4	8	1.3	0.6	2.6	11	1.8	1.0	3.3
Liver (C22.0)	27	1.9	1.4	2.8	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	10	0.7	0.4	1.4	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	131	9.5	7.9	11.2	64	10.4	7.9	13.0	67	9.0	6.7	11.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	43	3.2	2.4	4.3	18	3.0	2.0	4.8	25	3.4	2.3	5.0
Larynx (C32.0-C32.9)	34	2.6	1.9	3.6	25	4.0	2.8	5.9	9	1.4	0.7	2.7
Lung and bronchus (C34.0-C34.9)	822	61.1	56.8	65.3	453	74.2	67.3	81.1	369	50.8	45.5	56.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	10	0.7	0.4	1.4	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	10	1.0	0.5	1.8	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	22	1.9	1.2	2.8	16	2.7	1.7	4.5	6	1.2	0.5	2.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	251	20.4	17.7	23.0	118	19.8	16.2	23.5	133	21.4	17.5	25.3
Other skin (C44.0-C44.9)	15	1.1	0.7	1.9	9	1.5	0.8	3.0	6	0.9	0.4	2.2
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	675	97.8	90.1	105.4
Cervix uteri (C53.0-C53.9)	38	3.9	2.8	5.2	...	...	...	...	38	7.5	5.5	10.1
Corpus uteri (C54.0-C54.9)	118	8.7	7.1	10.4	...	...	...	...	118	16.6	13.5	19.7
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	67	5.1	3.8	6.4	...	...	...	...	67	9.6	7.2	12.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	31	2.4	1.7	3.4	...	...	...	...	31	4.5	3.2	6.4
Prostate (C61.9)	718	53.3	49.4	57.3	718	114.6	106.1	123.1	...	...	...	...
Testis (C62.0-C62.9)	25	2.8	1.9	4.0	25	5.7	3.8	8.2	...	...	...	...
Penis (C60.0-C60.9)	9	0.7	0.3	1.3	9	1.4	0.7	2.8	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	256	18.9	16.5	21.2	193	32.1	27.5	36.6	63	8.3	6.2	10.4
Kidney and renal pelvis (C64.9, C65.9)	184	13.6	11.6	15.6	122	19.6	16.1	23.2	62	8.4	6.3	10.5
Ureter (C66.9)	9	0.7	0.3	1.3	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	9	0.6	0.3	1.3	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	67	5.8	4.3	7.3	37	6.6	4.9	9.0	30	5.0	3.5	7.2

Table 2-4 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Nova Scotia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	86	8.1	6.3	9.9	23	4.2	2.8	6.2	63	11.8	8.7	14.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	9	0.9	0.5	1.8	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	36	3.7	2.7	5.0	23	4.6	3.1	6.8	13	2.9	1.7	4.8
Non-Hodgkin's lymphomas	192	14.5	12.4	16.6	107	17.8	14.3	21.2	85	11.6	9.1	14.2
Multiple myeloma (M-9731, M-9732, M-9734)	60	4.3	3.2	5.4	38	6.2	4.6	8.4	22	2.9	1.9	4.5
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	10	1.4	0.7	2.4	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	38	2.9	2.1	3.9	16	2.4	1.5	4.1	22	3.4	2.3	5.2
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	34	2.5	1.8	3.5	20	3.5	2.3	5.4	14	1.9	1.1	3.3
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	11	1.0	0.5	1.7	x	x	x	x	x	x	x	x
Other leukemias	12	0.8	0.5	1.5	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	186	13.3	11.4	15.3	98	16.3	13.0	19.5	88	11.0	8.6	13.4
Mesothelioma (M-9050-M-9055)	14	1.0	0.6	1.8	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>5,513</b>	<b>428.3</b>	<b>416.7</b>	<b>439.9</b>	<b>2,883</b>	<b>489.3</b>	<b>471.2</b>	<b>507.5</b>	<b>2,630</b>	<b>380.8</b>	<b>365.6</b>	<b>396.0</b>
Lip (C00.0-C00.9)	9	0.6	0.3	1.3	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	42	3.1	2.4	4.2	30	4.6	3.3	6.5	12	1.7	1.0	3.1
Major salivary glands (C07.9-C08.9)	10	0.9	0.5	1.7	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	16	1.1	0.7	1.9	8	1.3	0.7	2.8	8	1.0	0.5	2.2
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	6	0.5	0.2	1.1	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	7	0.5	0.3	1.2	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	21	1.5	1.0	2.4	15	2.3	1.4	3.9	6	0.9	0.4	2.1
Esophagus (C15.0-C15.9)	57	4.3	3.2	5.5	40	6.6	5.0	8.9	17	2.4	1.5	3.9
Stomach (C16.0-C16.9)	101	7.7	6.2	9.3	65	11.0	8.2	13.7	36	5.1	3.8	7.1
Small intestine (C17.0-C17.9)	18	1.6	1.0	2.5	8	1.6	0.7	3.1	10	1.5	0.8	3.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	800	60.4	56.1	64.6	436	73.6	66.6	80.6	364	49.4	44.1	54.7
Colon excluding rectum (C18.0-C18.9, C26.0)	576	42.9	39.3	46.5	281	47.6	42.0	53.3	295	39.0	34.4	43.7
Rectum and rectosigmoid (C19.9, C20.9)	224	17.5	15.2	19.8	155	25.9	21.8	30.1	69	10.4	7.8	13.0
Anus (C21.0-C21.8)	13	1.1	0.6	1.9	x	x	x	x	x	x	x	x
Liver (C22.0)	45	3.3	2.6	4.4	36	6.0	4.4	8.2	9	1.1	0.6	2.4
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	127	9.4	7.8	11.1	64	10.9	8.2	13.6	63	8.2	6.1	10.3
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	38	2.8	2.0	3.8	24	3.8	2.6	5.7	14	2.0	1.1	3.4
Larynx (C32.0-C32.9)	40	3.1	2.3	4.1	34	5.6	4.1	7.8	6	0.8	0.3	2.0
Lung and bronchus (C34.0-C34.9)	838	63.9	59.5	68.3	432	73.3	66.3	80.2	406	57.1	51.4	62.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	10	1.1	0.6	2.0	x	x	x	x	x	x	x	x

Table 2-4 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Nova Scotia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	28	2.5	1.7	3.5	10	2.0	1.1	3.8	18	2.9	1.8	4.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	228	18.4	15.9	20.9	120	20.4	16.7	24.1	108	16.8	13.5	20.2
Other skin (C44.0-C44.9)	19	1.4	0.9	2.2	9	1.7	0.8	3.2	10	1.2	0.7	2.5
Breast (C50.0-C50.9)	707	55.2	51.0	59.4	7	1.1	0.5	2.4	700	103.5	95.5	111.4
Cervix uteri (C53.0-C53.9)	43	4.2	3.2	5.6	...	...	...	...	43	8.1	6.1	10.7
Corpus uteri (C54.0-C54.9)	107	8.0	6.4	9.5	...	...	...	...	107	15.2	12.2	18.1
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	58	4.2	3.1	5.3	...	...	...	...	58	7.6	5.6	9.7
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	27	2.1	1.4	3.0	...	...	...	...	27	3.7	2.5	5.5
Prostate (C61.9)	735	56.3	52.2	60.5	735	121.7	112.8	130.6	...	...	...	...
Testis (C62.0-C62.9)	25	3.1	2.1	4.4	25	6.3	4.3	9.0	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	245	18.2	15.9	20.5	182	31.1	26.6	35.6	63	8.3	6.1	10.4
Kidney and renal pelvis (C64.9, C65.9)	204	15.7	13.5	17.9	123	20.5	16.8	24.1	81	11.4	8.8	14.0
Ureter (C66.9)	11	0.8	0.5	1.5	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	11	1.1	0.6	1.9	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	91	7.6	6.0	9.2	44	8.0	6.0	10.5	47	7.5	5.7	10.0
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	116	10.4	8.4	12.4	30	5.3	3.8	7.5	86	15.2	11.8	18.6
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	7	0.7	0.3	1.4	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	22	2.3	1.6	3.5	10	2.2	1.2	4.0	12	2.5	1.4	4.3
Non-Hodgkin's lymphomas	216	16.7	14.4	18.9	102	16.9	13.6	20.3	114	16.3	13.2	19.4
Multiple myeloma (M-9731, M-9732, M-9734)	68	5.3	4.0	6.5	44	7.5	5.7	9.9	24	3.5	2.4	5.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	40	3.1	2.3	4.2	29	4.7	3.3	6.7	11	1.5	0.8	2.9
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	32	2.6	1.9	3.7	19	3.4	2.2	5.3	13	2.0	1.1	3.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	19	1.4	0.9	2.3	13	2.2	1.3	3.9	6	0.7	0.3	1.8
Other leukemias	17	1.4	0.9	2.3	9	1.8	0.9	3.4	8	1.1	0.6	2.4
Other, ill-defined and unknown sites	176	13.1	11.1	15.1	87	15.2	11.9	18.4	89	11.5	9.0	14.1
Mesothelioma (M-9050-M-9055)	17	1.4	0.9	2.2	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	6	0.7	0.3	1.4	x	x	x	x	x	x	x	x

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-5**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — New Brunswick**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>4,394</b>	<b>421.8</b>	<b>409.0</b>	<b>434.6</b>	<b>2,378</b>	<b>490.5</b>	<b>470.4</b>	<b>510.5</b>	<b>2,016</b>	<b>365.0</b>	<b>348.3</b>	<b>381.7</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	26	2.3	1.6	3.4	17	3.2	2.0	5.2	9	1.5	0.8	3.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	10	0.9	0.5	1.8	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	8	0.8	0.4	1.6	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	7	0.7	0.3	1.5	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	8	0.8	0.4	1.7	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	27	2.3	1.6	3.3	18	3.2	2.1	5.2	9	1.4	0.7	2.9
Esophagus (C15.0-C15.9)	57	5.1	3.8	6.5	43	8.1	6.2	10.8	14	2.4	1.4	4.2
Stomach (C16.0-C16.9)	87	8.1	6.4	9.9	52	11.1	8.0	14.2	35	5.9	4.3	8.2
Small intestine (C17.0-C17.9)	19	1.8	1.2	2.8	8	1.7	0.8	3.4	11	1.9	1.1	3.6
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	565	52.7	48.3	57.2	317	65.7	58.4	73.0	248	41.2	35.8	46.5
Colon excluding rectum (C18.0-C18.9, C26.0)	349	32.3	28.9	35.8	175	36.8	31.2	42.3	174	28.2	23.8	32.6
Rectum and rectosigmoid (C19.9, C20.9)	216	20.4	17.6	23.2	142	28.9	24.1	33.8	74	13.0	9.8	16.1
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	18	1.7	1.1	2.7	10	2.0	1.1	3.8	8	1.4	0.7	3.0
Gallbladder (C23.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Pancreas (C25.0-C25.9)	113	10.2	8.3	12.2	53	10.8	7.9	13.8	60	9.7	7.2	12.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	29	2.7	1.9	3.9	16	3.4	2.1	5.5	13	2.2	1.3	3.9
Larynx (C32.0-C32.9)	29	2.6	1.9	3.8	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	685	65.0	60.1	70.0	393	82.2	74.0	90.5	292	51.2	45.2	57.3
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	6	0.6	0.2	1.3	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	7	0.9	0.4	1.8	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	15	1.6	1.0	2.7	8	1.8	0.9	3.7	7	1.3	0.6	2.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	161	16.6	13.9	19.3	71	15.3	11.6	18.9	90	18.3	14.2	22.3
Other skin (C44.0-C44.9)	9	0.8	0.4	1.5	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	527	96.5	88.0	105.1
Cervix uteri (C53.0-C53.9)	23	3.0	2.0	4.5	...	...	...	...	23	5.9	3.9	8.8
Corpus uteri (C54.0-C54.9)	99	8.9	7.2	10.7	...	...	...	...	99	17.1	13.7	20.5
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	53	5.0	3.6	6.4	...	...	...	...	53	9.5	6.8	12.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	19	1.6	1.1	2.6	...	...	...	...	19	3.0	1.9	4.8
Prostate (C61.9)	709	67.0	62.0	72.0	709	140.5	130.1	151.0	...	...	...	...
Testis (C62.0-C62.9)	19	3.1	2.0	4.6	19	6.2	4.0	9.2	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	220	20.2	17.5	23.0	169	35.3	29.9	40.7	51	8.2	5.8	10.5
Kidney and renal pelvis (C64.9, C65.9)	138	13.3	11.0	15.5	75	15.3	11.8	18.8	63	11.5	8.6	14.4
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	66	7.2	5.3	9.0	39	9.1	6.7	12.2	27	5.4	3.7	7.9

Table 2-5 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — New Brunswick

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Thyroid (C73.9)	122	13.7	11.1	16.3	26	6.1	4.2	8.9	96	21.0	16.5	25.6
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	12	1.5	0.9	2.6	6	1.6	0.7	3.4	6	1.6	0.7	3.5
Non-Hodgkin's lymphomas	185	17.8	15.2	20.5	103	20.7	16.6	24.8	82	15.2	11.7	18.6
Multiple myeloma (M-9731, M-9732, M-9734)	56	5.1	3.7	6.4	27	5.4	3.8	7.8	29	4.7	3.3	6.8
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	14	2.0	1.2	3.3	7	2.0	0.9	4.0	7	2.0	0.9	4.1
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	41	3.9	2.9	5.2	25	5.2	3.6	7.5	16	2.9	1.8	4.8
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	25	2.4	1.6	3.6	14	3.0	1.8	5.1	11	1.9	1.0	3.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	x	x	x	x
Other leukemias	9	1.0	0.5	1.9	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	117	10.8	8.8	12.8	58	12.0	8.9	15.1	59	10.3	7.5	13.1
Mesothelioma (M-9050-M-9055)	12	1.1	0.6	2.0	12	2.5	1.4	4.4	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>4,488</b>	<b>441.1</b>	<b>427.9</b>	<b>454.4</b>	<b>2,526</b>	<b>539.4</b>	<b>518.1</b>	<b>560.8</b>	<b>1,962</b>	<b>360.6</b>	<b>344.0</b>	<b>377.3</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	11	1.1	0.6	2.1	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	6	0.6	0.3	1.4	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	12	1.1	0.6	1.9	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	6	0.6	0.3	1.4	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	23	2.1	1.5	3.2	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	46	4.4	3.4	5.8	36	7.8	5.8	10.6	10	1.6	0.8	3.1
Stomach (C16.0-C16.9)	67	6.1	4.6	7.6	46	9.7	7.5	12.7	21	3.5	2.3	5.4
Small intestine (C17.0-C17.9)	15	1.6	1.0	2.6	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	537	50.5	46.2	54.9	304	64.6	57.2	71.9	233	39.3	34.1	44.6
Colon excluding rectum (C18.0-C18.9, C26.0)	339	32.0	28.6	35.5	175	37.9	32.2	43.6	164	27.5	23.2	31.9
Rectum and rectosigmoid (C19.9, C20.9)	198	18.5	15.8	21.1	129	26.7	22.0	31.3	69	11.8	8.9	14.7
Anus (C21.0-C21.8)	15	1.4	0.8	2.3	x	x	x	x	x	x	x	x
Liver (C22.0)	18	1.8	1.1	2.8	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Pancreas (C25.0-C25.9)	109	10.1	8.2	12.0	55	11.6	8.5	14.7	54	9.1	6.6	11.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	35	3.2	2.3	4.4	16	3.4	2.1	5.4	19	3.2	2.0	5.1
Larynx (C32.0-C32.9)	29	2.7	1.9	3.9	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	723	70.1	64.9	75.3	400	85.6	77.1	94.1	323	57.9	51.4	64.4
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	7	0.9	0.4	1.9	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	11	1.1	0.6	2.0	x	x	x	x	x	x	x	x

Table 2-5 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — New Brunswick

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	17	2.2	1.3	3.4	9	2.3	1.1	4.3	8	2.1	1.0	4.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	160	16.2	13.6	18.8	78	16.6	12.8	20.3	82	16.2	12.5	19.9
Other skin (C44.0-C44.9)	10	1.1	0.6	2.1	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	504	93.5	85.1	101.9
Cervix uteri (C53.0-C53.9)	35	3.8	2.8	5.3	...	...	...	...	35	7.4	5.4	10.3
Corpus uteri (C54.0-C54.9)	97	9.4	7.5	11.3	...	...	...	...	97	18.0	14.3	21.7
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	54	5.4	3.9	6.8	...	...	...	...	54	10.1	7.3	12.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	11	1.0	0.5	1.8	...	...	...	...	11	1.8	1.0	3.4
Prostate (C61.9)	825	80.4	74.9	86.0	825	170.8	159.0	182.6	...	...	...	...
Testis (C62.0-C62.9)	23	3.7	2.5	5.4	23	7.5	5.0	10.8	...	...	...	...
Penis (C60.0-C60.9)	11	1.2	0.6	2.1	11	2.5	1.4	4.5	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	197	18.9	16.2	21.6	146	31.1	26.0	36.2	51	8.9	6.3	11.5
Kidney and renal pelvis (C64.9, C65.9)	155	15.8	13.2	18.3	96	20.7	16.5	24.9	59	11.4	8.4	14.4
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	7	0.7	0.3	1.5	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	57	5.9	4.3	7.5	29	6.3	4.4	8.9	28	5.7	3.9	8.2
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	119	13.0	10.5	15.5	33	7.3	5.2	10.1	86	18.6	14.4	22.7
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	12	1.8	1.0	3.0	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	173	17.4	14.8	20.1	90	19.8	15.6	24.0	83	15.3	11.9	18.8
Multiple myeloma (M-9731, M-9732, M-9734)	55	5.1	3.7	6.5	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	10	1.7	0.9	2.9	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	47	4.4	3.4	5.8	30	6.2	4.5	8.8	17	2.7	1.6	4.5
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	24	2.5	1.7	3.7	10	2.1	1.1	3.9	14	3.1	1.8	5.3
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	12	1.1	0.6	2.0	x	x	x	x	x	x	x	x
Other leukemias	18	1.9	1.2	3.0	9	2.3	1.2	4.3	9	1.6	0.8	3.3
Other, ill-defined and unknown sites	124	11.9	9.8	14.1	66	14.8	11.2	18.4	58	9.3	6.8	11.9
Mesothelioma (M-9050-M-9055)	12	1.2	0.7	2.1	12	2.6	1.5	4.6	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-6

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Quebec<sup>1</sup> (There are no Quebec data to report for 2008 and 2009 at this time)

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	..	..	..	..	..	..	..	..	..	..	..	..
Lip (C00.0-C00.9)	..	..	..	..	..	..	..	..	..	..	..	..
Tongue (C01.9-C02.9)	..	..	..	..	..	..	..	..	..	..	..	..
Major salivary glands (C07.9-C08.9)	..	..	..	..	..	..	..	..	..	..	..	..
Floor of mouth (C04.0-C04.9)	..	..	..	..	..	..	..	..	..	..	..	..
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	..	..	..	..	..	..	..	..	..	..	..	..
Nasopharynx (C11.0-C11.9)	..	..	..	..	..	..	..	..	..	..	..	..
Oropharynx (C10.0-C10.9)	..	..	..	..	..	..	..	..	..	..	..	..
Hypopharynx (C12.9, C13.0-C13.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	..	..	..	..	..	..	..	..	..	..	..	..
Esophagus (C15.0-C15.9)	..	..	..	..	..	..	..	..	..	..	..	..
Stomach (C16.0-C16.9)	..	..	..	..	..	..	..	..	..	..	..	..
Small intestine (C17.0-C17.9)	..	..	..	..	..	..	..	..	..	..	..	..
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	..	..	..	..	..	..	..	..	..	..	..	..
Colon excluding rectum (C18.0-C18.9, C26.0)	..	..	..	..	..	..	..	..	..	..	..	..
Rectum and rectosigmoid (C19.9, C20.9)	..	..	..	..	..	..	..	..	..	..	..	..
Anus (C21.0-C21.8)	..	..	..	..	..	..	..	..	..	..	..	..
Liver (C22.0)	..	..	..	..	..	..	..	..	..	..	..	..
Gallbladder (C23.9)	..	..	..	..	..	..	..	..	..	..	..	..
Pancreas (C25.0-C25.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	..	..	..	..	..	..	..	..	..	..	..	..
Larynx (C32.0-C32.9)	..	..	..	..	..	..	..	..	..	..	..	..
Lung and bronchus (C34.0-C34.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	..	..	..	..	..	..	..	..	..	..	..	..
Bones and joints (C40.0-C41.9)	..	..	..	..	..	..	..	..	..	..	..	..
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	..	..	..	..	..	..	..	..	..	..	..	..
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	..	..	..	..	..	..	..	..	..	..	..	..
Other skin (C44.0-C44.9)	..	..	..	..	..	..	..	..	..	..	..	..
Breast (C50.0-C50.9)	..	..	..	..	..	..	..	..	..	..	..	..
Cervix uteri (C53.0-C53.9)	..	..	..	..	..	..	..	..	..	..	..	..
Corpus uteri (C54.0-C54.9)	..	..	..	..	..	..	..	..	..	..	..	..
Uterus, not otherwise specified (C55.9)	..	..	..	..	..	..	..	..	..	..	..	..
Ovary (C56.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	..	..	..	..	..	..	..	..	..	..	..	..
Prostate (C61.9)	..	..	..	..	..	..	..	..	..	..	..	..
Testis (C62.0-C62.9)	..	..	..	..	..	..	..	..	..	..	..	..
Penis (C60.0-C60.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other male genital system (C63.0-C63.9)	..	..	..	..	..	..	..	..	..	..	..	..
Bladder (including in situ) (C67.0-C67.9)	..	..	..	..	..	..	..	..	..	..	..	..
Kidney and renal pelvis (C64.9, C65.9)	..	..	..	..	..	..	..	..	..	..	..	..
Ureter (C66.9)	..	..	..	..	..	..	..	..	..	..	..	..
Other urinary system (C68.0-C68.9)	..	..	..	..	..	..	..	..	..	..	..	..
Eye (C69.0-C69.9)	..	..	..	..	..	..	..	..	..	..	..	..
Brain (C71.0-C71.9)	..	..	..	..	..	..	..	..	..	..	..	..

See notes at the end of the table.

Table 2-6 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Quebec<sup>1</sup> (There are no Quebec data to report for 2008 and 2009 at this time)

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	..	..	..	..	..	..	..	..	..	..	..	
Thyroid (C73.9)	..	..	..	..	..	..	..	..	..	..	..	
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	..	..	..	..	..	..	..	..	..	..	..	
Hodgkin's disease (M-9650-M-9667)	..	..	..	..	..	..	..	..	..	..	..	
Non-Hodgkin's lymphomas Multiple myeloma (M-9731, M-9732, M-9734)	..	..	..	..	..	..	..	..	..	..	..	
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	..	..	..	..	..	..	..	..	..	..	..	
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	..	..	..	..	..	..	..	..	..	..	..	
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	..	..	..	..	..	..	..	..	..	..	..	
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	..	..	..	..	..	..	..	..	..	..	..	
Other leukemias	..	..	..	..	..	..	..	..	..	..	..	
Other, ill-defined and unknown sites	..	..	..	..	..	..	..	..	..	..	..	
Mesothelioma (M-9050-M-9055)	..	..	..	..	..	..	..	..	..	..	..	
Kaposi sarcoma (M-9140)	..	..	..	..	..	..	..	..	..	..	..	
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	..	..	..	..	..	..	..	..	..	..	..	
Lip (C00.0-C00.9)	..	..	..	..	..	..	..	..	..	..	..	
Tongue (C01.9-C02.9)	..	..	..	..	..	..	..	..	..	..	..	
Major salivary glands (C07.9-C08.9)	..	..	..	..	..	..	..	..	..	..	..	
Floor of mouth (C04.0-C04.9)	..	..	..	..	..	..	..	..	..	..	..	
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	..	..	..	..	..	..	..	..	..	..	..	
Nasopharynx (C11.0-C11.9)	..	..	..	..	..	..	..	..	..	..	..	
Oropharynx (C10.0-C10.9)	..	..	..	..	..	..	..	..	..	..	..	
Hypopharynx (C12.9, C13.0-C13.9)	..	..	..	..	..	..	..	..	..	..	..	
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	..	..	..	..	..	..	..	..	..	..	..	
Esophagus (C15.0-C15.9)	..	..	..	..	..	..	..	..	..	..	..	
Stomach (C16.0-C16.9)	..	..	..	..	..	..	..	..	..	..	..	
Small intestine (C17.0-C17.9)	..	..	..	..	..	..	..	..	..	..	..	
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	..	..	..	..	..	..	..	..	..	..	..	
Colon excluding rectum (C18.0-C18.9, C26.0)	..	..	..	..	..	..	..	..	..	..	..	
Rectum and rectosigmoid (C19.9, C20.9)	..	..	..	..	..	..	..	..	..	..	..	
Anus (C21.0-C21.8)	..	..	..	..	..	..	..	..	..	..	..	
Liver (C22.0)	..	..	..	..	..	..	..	..	..	..	..	
Gallbladder (C23.9)	..	..	..	..	..	..	..	..	..	..	..	
Pancreas (C25.0-C25.9)	..	..	..	..	..	..	..	..	..	..	..	
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	..	..	..	..	..	..	..	..	..	..	..	
Larynx (C32.0-C32.9)	..	..	..	..	..	..	..	..	..	..	..	
Lung and bronchus (C34.0-C34.9)	..	..	..	..	..	..	..	..	..	..	..	
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	..	..	..	..	..	..	..	..	..	..	..	
Bones and joints (C40.0-C41.9)	..	..	..	..	..	..	..	..	..	..	..	
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	..	..	..	..	..	..	..	..	..	..	..	

See notes at the end of the table.

Table 2-6 – continued

**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Quebec<sup>1</sup> (There are no Quebec data to report for 2008 and 2009 at this time)**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	..	..	..	..	..	..	..	..	..	..	..	
Other skin (C44.0-C44.9)	..	..	..	..	..	..	..	..	..	..	..	
Breast (C50.0-C50.9)	..	..	..	..	..	..	..	..	..	..	..	
Cervix uteri (C53.0-C53.9)	..	..	..	..	..	..	..	..	..	..	..	
Corpus uteri (C54.0-C54.9)	..	..	..	..	..	..	..	..	..	..	..	
Uterus, not otherwise specified (C55.9)	..	..	..	..	..	..	..	..	..	..	..	
Ovary (C56.9)	..	..	..	..	..	..	..	..	..	..	..	
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	..	..	..	..	..	..	..	..	..	..	..	
Prostate (C61.9)	..	..	..	..	..	..	..	..	..	..	..	
Testis (C62.0-C62.9)	..	..	..	..	..	..	..	..	..	..	..	
Penis (C60.0-C60.9)	..	..	..	..	..	..	..	..	..	..	..	
Other male genital system (C63.0-C63.9)	..	..	..	..	..	..	..	..	..	..	..	
Bladder (including in situ) (C67.0-C67.9)	..	..	..	..	..	..	..	..	..	..	..	
Kidney and renal pelvis (C64.9, C65.9)	..	..	..	..	..	..	..	..	..	..	..	
Ureter (C66.9)	..	..	..	..	..	..	..	..	..	..	..	
Other urinary system (C68.0-C68.9)	..	..	..	..	..	..	..	..	..	..	..	
Eye (C69.0-C69.9)	..	..	..	..	..	..	..	..	..	..	..	
Brain (C71.0-C71.9)	..	..	..	..	..	..	..	..	..	..	..	
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	..	..	..	..	..	..	..	..	..	..	..	
Thyroid (C73.9)	..	..	..	..	..	..	..	..	..	..	..	
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	..	..	..	..	..	..	..	..	..	..	..	
Hodgkin's disease (M-9650-M-9667)	..	..	..	..	..	..	..	..	..	..	..	
Non-Hodgkin's lymphomas	..	..	..	..	..	..	..	..	..	..	..	
Multiple myeloma (M-9731, M-9732, M-9734)	..	..	..	..	..	..	..	..	..	..	..	
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	..	..	..	..	..	..	..	..	..	..	..	
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	..	..	..	..	..	..	..	..	..	..	..	
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	..	..	..	..	..	..	..	..	..	..	..	
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	..	..	..	..	..	..	..	..	..	..	..	
Other leukemias	..	..	..	..	..	..	..	..	..	..	..	
Other, ill-defined and unknown sites	..	..	..	..	..	..	..	..	..	..	..	
Mesothelioma (M-9050-M-9055)	..	..	..	..	..	..	..	..	..	..	..	
Kaposi sarcoma (M-9140)	..	..	..	..	..	..	..	..	..	..	..	

1. To help with results interpretation, it is important to note that cancers reported to the Quebec Tumour Registry are those that required hospitalization or day surgery. Therefore, certain cases diagnosed and treated solely on an external or ambulatory basis are not reported to the Quebec Tumour Registry, or some cases are reported at a more advanced stage of the disease when hospitalization is required. A 2003 comprehensive study estimates, among other things, that more than a third of prostate cancers and melanomas are not reported to the Quebec Tumour Registry because of our reporting source. Overall, 90% of cancer cases confirmed by histopathology are reported to the Quebec Tumour Registry.

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-7**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Ontario<sup>1</sup>**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>64,874</b>	<b>404.1</b>	<b>400.9</b>	<b>407.2</b>	<b>32,572</b>	<b>439.9</b>	<b>435.1</b>	<b>444.8</b>	<b>32,302</b>	<b>379.2</b>	<b>374.9</b>	<b>383.4</b>
Lip (C00.0-C00.9)	113	0.7	0.6	0.8	79	1.1	0.8	1.3	34	0.4	0.3	0.5
Tongue (C01.9-C02.9)	393	2.4	2.1	2.6	262	3.3	2.9	3.7	131	1.5	1.2	1.8
Major salivary glands (C07.9-C08.9)	214	1.3	1.2	1.5	120	1.6	1.3	1.9	94	1.1	0.9	1.4
Floor of mouth (C04.0-C04.9)	90	0.5	0.4	0.7	58	0.7	0.5	0.9	32	0.4	0.3	0.5
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	206	1.3	1.1	1.4	105	1.4	1.1	1.7	101	1.2	0.9	1.4
Nasopharynx (C11.0-C11.9)	98	0.6	0.5	0.8	64	0.9	0.7	1.1	34	0.4	0.3	0.6
Oropharynx (C10.0-C10.9)	72	0.4	0.3	0.5	49	0.6	0.5	0.8	23	0.2	0.2	0.4
Hypopharynx (C12.9, C13.0-C13.9)	82	0.5	0.4	0.6	74	1.0	0.7	1.2	8	0.1	0.0	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	232	1.4	1.2	1.6	171	2.1	1.8	2.4	61	0.7	0.5	0.9
Esophagus (C15.0-C15.9)	716	4.3	4.0	4.6	528	7.0	6.4	7.6	188	2.0	1.7	2.3
Stomach (C16.0-C16.9)	1,180	7.2	6.7	7.6	748	10.1	9.3	10.8	432	4.8	4.3	5.2
Small intestine (C17.0-C17.9)	268	1.6	1.4	1.8	158	2.1	1.7	2.4	110	1.2	1.0	1.5
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	7,725	46.8	45.7	47.8	4,166	56.0	54.3	57.7	3,559	39.0	37.7	40.3
Colon excluding rectum (C18.0-C18.9, C26.0)	5,342	32.2	31.3	33.1	2,720	36.8	35.4	38.2	2,622	28.5	27.4	29.6
Rectum and rectosigmoid (C19.9, C20.9)	2,383	14.5	13.9	15.1	1,446	19.2	18.2	20.2	937	10.5	9.8	11.1
Anus (C21.0-C21.8)	251	1.5	1.3	1.7	99	1.3	1.0	1.5	152	1.7	1.4	1.9
Liver (C22.0)	659	4.0	3.7	4.4	531	6.9	6.3	7.5	128	1.5	1.2	1.8
Gallbladder (C23.9)	172	1.0	0.9	1.2	51	0.7	0.5	0.9	121	1.3	1.1	1.6
Pancreas (C25.0-C25.9)	1,378	8.3	7.8	8.7	661	8.8	8.1	9.5	717	7.8	7.2	8.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	664	4.0	3.7	4.3	332	4.5	4.0	4.9	332	3.7	3.3	4.1
Larynx (C32.0-C32.9)	369	2.3	2.0	2.5	310	4.1	3.7	4.6	59	0.7	0.5	0.8
Lung and bronchus (C34.0-C34.9)	7,873	48.3	47.2	49.4	4,127	55.9	54.2	57.7	3,746	42.5	41.1	43.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	148	0.9	0.8	1.1	84	1.2	0.9	1.4	64	0.7	0.5	0.9
Bones and joints (C40.0-C41.9)	145	1.0	0.9	1.2	75	1.1	0.8	1.3	70	1.0	0.7	1.2
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	481	3.2	2.9	3.5	265	3.6	3.2	4.1	216	2.8	2.4	3.2
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	2,519	16.1	15.4	16.7	1,369	18.5	17.5	19.5	1,150	14.3	13.5	15.2
Other skin (C44.0-C44.9)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	9,078	55.9	54.8	57.1	82	1.1	0.9	1.3	8,996	105.9	103.7	108.2
Cervix uteri (C53.0-C53.9)	619	4.5	4.1	4.8	...	...	...	...	619	8.8	8.0	9.5
Corpus uteri (C54.0-C54.9)	1,996	12.2	11.6	12.7	...	...	...	...	1,996	23.2	22.2	24.3
Uterus, not otherwise specified (C55.9)	41	0.2	0.2	0.3	...	...	...	...	41	0.5	0.3	0.6
Ovary (C56.9)	1,029	6.4	6.0	6.8	...	...	...	...	1,029	12.2	11.5	13.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	471	2.9	2.7	3.2	...	...	...	...	471	5.5	5.0	6.0
Prostate (C61.9)	8,975	55.9	54.7	57.0	8,975	120.1	117.6	122.6	...	...	...	...
Testis (C62.0-C62.9)	351	2.9	2.6	3.2	351	5.8	5.2	6.5	...	...	...	...
Penis (C60.0-C60.9)	54	0.3	0.2	0.4	54	0.7	0.5	0.9	...	...	...	...
Other male genital system (C63.0-C63.9)	31	0.2	0.1	0.3	31	0.4	0.3	0.6	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	2,007	12.0	11.5	12.5	1,520	20.6	19.5	21.6	487	5.1	4.6	5.5
Kidney and renal pelvis (C64.9, C65.9)	1,745	10.8	10.3	11.3	1,020	13.4	12.5	14.2	725	8.4	7.8	9.1
Ureter (C66.9)	83	0.5	0.4	0.6	48	0.7	0.5	0.9	35	0.4	0.3	0.5
Other urinary system (C68.0-C68.9)	231	1.4	1.2	1.6	163	2.2	1.9	2.6	68	0.7	0.5	0.9
Eye (C69.0-C69.9)	147	1.0	0.8	1.1	77	1.1	0.9	1.4	70	0.9	0.6	1.1
Brain (C71.0-C71.9)	1,007	6.8	6.4	7.2	580	8.2	7.5	8.8	427	5.5	5.0	6.1

See notes at the end of the table.

Table 2-7 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Ontario<sup>1</sup>

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	51	0.4	0.3	0.5	23	0.4	0.2	0.5	28	0.4	0.3	0.6
Thyroid (C73.9)	2,495	17.5	16.8	18.2	537	7.5	6.9	8.2	1,958	27.2	26.0	28.4
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	141	1.0	0.8	1.1	70	1.0	0.8	1.2	71	0.9	0.7	1.2
Hodgkin's disease (M-9650-M-9667)	336	2.6	2.3	2.9	167	2.6	2.2	3.0	169	2.6	2.2	3.0
Non-Hodgkin's lymphomas	2,818	17.5	16.9	18.2	1,521	20.5	19.4	21.5	1,297	14.9	14.1	15.8
Multiple myeloma (M-9731, M-9732, M-9734)	843	5.1	4.8	5.5	480	6.4	5.9	7.0	363	3.9	3.5	4.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	132	1.1	0.9	1.3	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	919	5.5	5.2	5.9	561	7.5	6.9	8.2	358	3.8	3.4	4.3
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	486	3.1	2.8	3.4	251	3.5	3.1	4.0	235	2.8	2.4	3.2
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	193	1.3	1.1	1.4	108	1.5	1.2	1.8	85	1.0	0.8	1.2
Other leukemias	321	2.1	1.8	2.3	173	2.4	2.1	2.8	148	1.8	1.5	2.1
Other, ill-defined and unknown sites	2,046	12.2	11.7	12.8	1,071	14.5	13.6	15.3	975	10.4	9.7	11.1
Mesothelioma (M-9050-M-9055)	167	1.0	0.9	1.2	141	1.9	1.6	2.2	26	0.3	0.2	0.4
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>61,612</b>	<b>392.6</b>	<b>389.4</b>	<b>395.8</b>	<b>31,694</b>	<b>440.3</b>	<b>435.4</b>	<b>445.2</b>	<b>29,918</b>	<b>358.0</b>	<b>353.8</b>	<b>362.1</b>
Lip (C00.0-C00.9)	126	0.8	0.6	0.9	89	1.2	0.9	1.5	37	0.4	0.3	0.5
Tongue (C01.9-C02.9)	363	2.3	2.0	2.5	240	3.2	2.8	3.6	123	1.4	1.2	1.7
Major salivary glands (C07.9-C08.9)	197	1.2	1.1	1.4	104	1.4	1.1	1.7	93	1.1	0.9	1.4
Floor of mouth (C04.0-C04.9)	86	0.5	0.4	0.7	58	0.8	0.6	1.0	28	0.3	0.2	0.5
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	176	1.1	0.9	1.3	100	1.3	1.1	1.6	76	0.9	0.7	1.1
Nasopharynx (C11.0-C11.9)	115	0.7	0.6	0.9	77	1.0	0.8	1.3	38	0.5	0.3	0.6
Oropharynx (C10.0-C10.9)	60	0.4	0.3	0.5	45	0.6	0.4	0.8	15	0.2	0.1	0.3
Hypopharynx (C12.9, C13.0-C13.9)	90	0.6	0.5	0.7	66	0.9	0.7	1.1	24	0.3	0.2	0.4
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	205	1.3	1.1	1.4	157	2.0	1.7	2.3	48	0.5	0.4	0.7
Esophagus (C15.0-C15.9)	638	4.0	3.7	4.3	495	6.8	6.2	7.4	143	1.5	1.3	1.8
Stomach (C16.0-C16.9)	1,130	7.0	6.6	7.4	691	9.5	8.8	10.2	439	4.9	4.5	5.4
Small intestine (C17.0-C17.9)	270	1.7	1.5	1.9	140	1.9	1.6	2.2	130	1.6	1.3	1.9
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	7,763	48.3	47.2	49.4	4,254	58.9	57.1	60.7	3,509	39.1	37.8	40.5
Colon excluding rectum (C18.0-C18.9, C26.0)	5,343	33.2	32.3	34.1	2,748	38.3	36.8	39.7	2,595	28.8	27.7	30.0
Rectum and rectosigmoid (C19.9, C20.9)	2,420	15.1	14.5	15.7	1,506	20.6	19.6	21.7	914	10.3	9.6	11.0
Anus (C21.0-C21.8)	241	1.5	1.3	1.7	114	1.5	1.2	1.8	127	1.5	1.2	1.8
Liver (C22.0)	572	3.6	3.3	3.9	431	5.8	5.2	6.3	141	1.7	1.4	2.0
Gallbladder (C23.9)	169	1.0	0.9	1.2	54	0.7	0.5	0.9	115	1.3	1.1	1.5
Pancreas (C25.0-C25.9)	1,338	8.3	7.9	8.8	663	9.1	8.4	9.8	675	7.6	7.0	8.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	641	4.0	3.7	4.3	354	4.9	4.4	5.4	287	3.3	2.9	3.6
Larynx (C32.0-C32.9)	376	2.4	2.1	2.6	313	4.2	3.8	4.7	63	0.7	0.5	0.9
Lung and bronchus (C34.0-C34.9)	7,561	47.7	46.6	48.8	3,941	55.0	53.2	56.7	3,620	42.2	40.8	43.6
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	132	0.9	0.7	1.0	80	1.1	0.9	1.4	52	0.6	0.4	0.8
Bones and joints (C40.0-C41.9)	104	0.8	0.6	0.9	54	0.8	0.6	1.0	50	0.7	0.5	0.9

See notes at the end of the table.

Table 2-7 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Ontario<sup>1</sup>

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	512	3.5	3.1	3.8	297	4.2	3.7	4.7	215	2.8	2.4	3.2
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	2,285	15.0	14.3	15.6	1,245	17.5	16.5	18.5	1,040	13.0	12.1	13.8
Other skin (C44.0-C44.9)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	8,047	50.5	49.4	51.7	60	0.8	0.6	1.0	7,987	95.8	93.7	98.0
Cervix uteri (C53.0-C53.9)	536	3.8	3.5	4.1	...	...	...	...	536	7.4	6.8	8.1
Corpus uteri (C54.0-C54.9)	1,790	11.2	10.6	11.7	...	...	...	...	1,790	21.3	20.3	22.3
Uterus, not otherwise specified (C55.9)	26	0.2	0.1	0.2	...	...	...	...	26	0.3	0.2	0.4
Ovary (C56.9)	998	6.4	5.9	6.8	...	...	...	...	998	12.0	11.3	12.8
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	400	2.5	2.3	2.8	...	...	...	...	400	4.7	4.3	5.2
Prostate (C61.9)	8,821	56.3	55.1	57.5	8,821	121.4	118.8	124.0	...	...	...	...
Testis (C62.0-C62.9)	370	3.1	2.8	3.4	370	6.3	5.6	6.9	...	...	...	...
Penis (C60.0-C60.9)	42	0.3	0.2	0.3	42	0.6	0.4	0.8	...	...	...	...
Other male genital system (C63.0-C63.9)	33	0.2	0.1	0.3	33	0.5	0.3	0.6	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,834	11.3	10.8	11.8	1,403	19.7	18.6	20.7	431	4.7	4.3	5.2
Kidney and renal pelvis (C64.9, C65.9)	1,736	11.0	10.5	11.5	1,059	14.3	13.4	15.1	677	8.1	7.5	8.7
Ureter (C66.9)	64	0.4	0.3	0.5	34	0.5	0.4	0.7	30	0.3	0.2	0.5
Other urinary system (C68.0-C68.9)	221	1.4	1.2	1.5	167	2.3	2.0	2.7	54	0.6	0.5	0.8
Eye (C69.0-C69.9)	120	0.8	0.7	1.0	61	0.9	0.6	1.1	59	0.8	0.6	1.0
Brain (C71.0-C71.9)	942	6.5	6.1	6.9	542	7.9	7.2	8.5	400	5.3	4.7	5.8
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	59	0.4	0.3	0.6	28	0.4	0.3	0.6	31	0.4	0.3	0.6
Thyroid (C73.9)	2,301	16.1	15.4	16.8	473	6.6	6.0	7.2	1,828	25.3	24.1	26.5
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	120	0.8	0.7	1.0	60	0.9	0.6	1.1	60	0.8	0.6	1.0
Hodgkin's disease (M-9650-M-9667)	386	3.0	2.7	3.3	204	3.2	2.7	3.6	182	2.9	2.5	3.4
Non-Hodgkin's lymphomas	2,702	17.3	16.6	17.9	1,494	20.8	19.7	21.9	1,208	14.4	13.6	15.3
Multiple myeloma (M-9731, M-9732, M-9734)	788	4.9	4.5	5.2	443	6.1	5.5	6.7	345	3.8	3.4	4.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	157	1.3	1.1	1.5	89	1.5	1.2	1.8	68	1.2	0.9	1.5
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	840	5.2	4.9	5.6	504	7.0	6.4	7.6	336	3.7	3.3	4.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	402	2.7	2.4	2.9	209	3.0	2.6	3.4	193	2.5	2.1	2.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	195	1.3	1.1	1.4	109	1.6	1.3	1.9	86	1.0	0.8	1.2
Other leukemias	318	2.0	1.8	2.3	183	2.5	2.2	2.9	135	1.6	1.3	1.9
Other, ill-defined and unknown sites	2,013	12.2	11.7	12.7	1,080	15.1	14.1	16.0	933	10.0	9.4	10.7
Mesothelioma (M-9050-M-9055)	184	1.2	1.0	1.3	151	2.1	1.8	2.5	33	0.4	0.3	0.5
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x

1. Ontario does not report in situ bladder cases to the Canadian Cancer Registry. Non-melanoma skin cancers are not registered in Ontario. Incidence for Kaposi's is heavily underestimated.

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-8**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Manitoba**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>6,021</b>	<b>400.6</b>	<b>390.2</b>	<b>411.0</b>	<b>3,010</b>	<b>439.0</b>	<b>423.1</b>	<b>454.9</b>	<b>3,011</b>	<b>375.8</b>	<b>361.8</b>	<b>389.9</b>
Lip (C00.0-C00.9)	42	2.5	1.9	3.4	31	4.3	3.1	6.0	11	1.1	0.6	2.2
Tongue (C01.9-C02.9)	28	1.8	1.3	2.5	21	2.9	2.0	4.4	7	0.8	0.3	1.7
Major salivary glands (C07.9-C08.9)	15	1.1	0.7	1.8	7	1.0	0.5	2.1	8	1.2	0.6	2.3
Floor of mouth (C04.0-C04.9)	8	0.5	0.2	1.0	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	26	1.6	1.1	2.4	17	2.3	1.5	3.7	9	1.0	0.5	2.0
Nasopharynx (C11.0-C11.9)	8	0.5	0.3	1.0	8	1.1	0.5	2.1	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	13	0.9	0.5	1.5	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	22	1.3	0.9	2.0	15	1.9	1.2	3.1	7	0.8	0.4	1.8
Esophagus (C15.0-C15.9)	59	3.8	2.8	4.8	40	5.8	4.4	7.7	19	1.9	1.2	3.1
Stomach (C16.0-C16.9)	114	7.8	6.3	9.3	77	11.5	8.9	14.1	37	4.6	3.4	6.3
Small intestine (C17.0-C17.9)	37	2.4	1.8	3.3	22	3.2	2.1	4.7	15	1.8	1.1	3.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	858	54.9	51.1	58.7	478	69.0	62.7	75.3	380	43.2	38.6	47.7
Colon excluding rectum (C18.0-C18.9, C26.0)	547	34.6	31.6	37.6	282	41.0	36.2	45.9	265	29.5	25.8	33.2
Rectum and rectosigmoid (C19.9, C20.9)	311	20.3	18.0	22.6	196	28.0	24.0	31.9	115	13.7	11.1	16.3
Anus (C21.0-C21.8)	19	1.2	0.8	1.9	x	x	x	x	x	x	x	x
Liver (C22.0)	40	2.4	1.8	3.2	27	3.7	2.6	5.3	13	1.3	0.7	2.3
Gallbladder (C23.9)	20	1.2	0.8	1.9	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	135	8.5	7.0	10.0	66	9.1	6.9	11.3	69	7.9	5.9	9.9
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	57	3.7	2.7	4.7	20	2.9	1.9	4.4	37	4.5	3.3	6.1
Larynx (C32.0-C32.9)	29	1.9	1.4	2.7	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	841	55.1	51.3	59.0	417	60.6	54.7	66.5	424	52.7	47.5	57.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	8	0.6	0.3	1.1	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	6	0.4	0.2	1.0	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	32	2.5	1.8	3.5	18	2.9	1.8	4.4	14	2.2	1.3	3.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	147	9.8	8.2	11.5	78	10.8	8.4	13.3	69	9.1	6.9	11.4
Other skin (C44.0-C44.9)	20	1.2	0.8	1.8	11	1.6	0.9	2.7	9	1.0	0.5	2.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	786	100.2	92.9	107.5
Cervix uteri (C53.0-C53.9)	51	4.0	2.8	5.1	...	...	...	...	51	7.9	5.7	10.2
Corpus uteri (C54.0-C54.9)	208	14.2	12.2	16.1	...	...	...	...	208	27.2	23.4	31.0
Uterus, not otherwise specified (C55.9)	8	0.5	0.2	1.0	...	...	...	...	8	0.9	0.4	1.8
Ovary (C56.9)	89	5.9	4.7	7.2	...	...	...	...	89	11.3	8.9	13.8
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	33	2.3	1.6	3.2	...	...	...	...	33	4.3	3.1	6.0
Prostate (C61.9)	718	48.7	45.1	52.3	718	104.9	97.1	112.6	...	...	...	...
Testis (C62.0-C62.9)	34	3.2	2.3	4.3	34	6.2	4.6	8.4	...	...	...	...
Penis (C60.0-C60.9)	6	0.4	0.2	0.9	6	0.9	0.4	2.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	261	16.5	14.4	18.6	189	26.9	23.1	30.8	72	8.3	6.3	10.3
Kidney and renal pelvis (C64.9, C65.9)	198	13.3	11.4	15.2	128	18.5	15.3	21.8	70	8.8	6.6	10.9
Ureter (C66.9)	9	0.5	0.3	1.0	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	6	0.4	0.1	0.8	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	7	0.4	0.2	0.9	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	70	5.2	4.0	6.5	34	5.2	3.8	7.1	36	5.4	4.0	7.3

Table 2-8 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Manitoba

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	113	8.6	6.9	10.2	29	4.6	3.2	6.4	84	12.5	9.7	15.3
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	6	0.5	0.2	1.0	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	34	3.1	2.2	4.1	22	4.0	2.7	5.9	12	2.1	1.2	3.6
Non-Hodgkin's lymphomas	248	16.8	14.6	19.0	117	17.0	13.9	20.2	131	16.7	13.7	19.7
Multiple myeloma (M-9731, M-9732, M-9734)	65	4.1	3.1	5.2	41	5.9	4.5	7.8	24	2.7	1.8	4.0
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	19	1.6	1.1	2.5	8	1.3	0.7	2.5	11	1.9	1.1	3.3
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	103	6.7	5.4	8.1	64	9.3	7.0	11.6	39	4.5	3.3	6.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	38	2.6	1.9	3.5	30	4.5	3.2	6.3	8	0.9	0.4	1.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	27	2.0	1.4	2.9	14	2.3	1.4	3.8	13	1.7	1.0	2.9
Other leukemias	19	1.2	0.8	1.9	10	1.5	0.8	2.6	9	1.1	0.5	2.1
Other, ill-defined and unknown sites	247	15.1	13.2	17.1	112	16.2	13.2	19.3	135	14.4	11.8	17.0
Mesothelioma (M-9050-M-9055)	16	1.2	0.7	1.9	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>5,892</b>	<b>397.5</b>	<b>387.1</b>	<b>408.0</b>	<b>2,954</b>	<b>440.1</b>	<b>424.0</b>	<b>456.2</b>	<b>2,938</b>	<b>367.9</b>	<b>353.9</b>	<b>381.9</b>
Lip (C00.0-C00.9)	45	3.1	2.3	4.0	35	5.3	3.9	7.2	10	1.0	0.5	2.0
Tongue (C01.9-C02.9)	21	1.5	1.0	2.3	15	2.1	1.3	3.4	6	1.0	0.4	2.1
Major salivary glands (C07.9-C08.9)	10	0.8	0.4	1.4	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	12	0.9	0.5	1.5	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	21	1.4	1.0	2.2	12	1.7	1.0	2.9	9	1.2	0.6	2.3
Nasopharynx (C11.0-C11.9)	8	0.6	0.3	1.1	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	12	0.8	0.4	1.4	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	14	1.0	0.6	1.7	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	50	3.3	2.3	4.2	36	5.1	3.8	6.9	14	1.8	1.0	3.0
Stomach (C16.0-C16.9)	115	7.3	6.0	8.7	85	12.4	9.7	15.0	30	3.1	2.2	4.5
Small intestine (C17.0-C17.9)	34	2.3	1.7	3.1	15	2.2	1.3	3.5	19	2.4	1.6	3.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	828	53.9	50.1	57.6	459	67.7	61.4	74.0	369	42.6	38.0	47.2
Colon excluding rectum (C18.0-C18.9, C26.0)	524	33.7	30.8	36.7	277	40.7	35.8	45.5	247	28.4	24.7	32.1
Rectum and rectosigmoid (C19.9, C20.9)	304	20.1	17.8	22.5	182	27.0	23.0	31.0	122	14.2	11.6	16.9
Anus (C21.0-C21.8)	12	0.8	0.4	1.4	6	0.9	0.4	1.9	6	0.7	0.3	1.6
Liver (C22.0)	54	3.6	2.7	4.6	35	5.2	3.8	7.0	19	2.2	1.4	3.5
Gallbladder (C23.9)	18	1.2	0.8	1.9	6	0.9	0.4	2.0	12	1.5	0.8	2.6
Pancreas (C25.0-C25.9)	150	9.3	7.8	10.8	60	8.6	6.4	10.8	90	9.7	7.6	11.8
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	54	3.4	2.5	4.4	33	4.8	3.5	6.6	21	2.3	1.5	3.6
Larynx (C32.0-C32.9)	31	2.2	1.6	3.0	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	859	57.5	53.6	61.4	445	66.7	60.4	73.0	414	50.6	45.5	55.6
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	11	0.7	0.4	1.3	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	9	0.7	0.3	1.3	x	x	x	x	x	x	x	x

Table 2-8 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Manitoba

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	23	1.9	1.3	2.7	14	2.4	1.4	3.8	9	1.4	0.7	2.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	162	10.9	9.2	12.6	80	11.4	8.9	14.0	82	10.7	8.2	13.1
Other skin (C44.0-C44.9)	19	1.3	0.9	2.0	10	1.7	0.9	2.9	9	1.0	0.5	2.0
Breast (C50.0-C50.9)	778	52.0	48.3	55.8	6	0.9	0.4	2.0	772	98.6	91.3	105.8
Cervix uteri (C53.0-C53.9)	51	4.3	3.1	5.6	...	...	...	...	51	8.6	6.1	11.1
Corpus uteri (C54.0-C54.9)	190	12.5	10.7	14.4	...	...	...	...	190	24.1	20.6	27.6
Uterus, not otherwise specified (C55.9)	7	0.5	0.2	1.1	...	...	...	...	7	1.0	0.5	2.1
Ovary (C56.9)	88	6.1	4.8	7.4	...	...	...	...	88	11.6	9.1	14.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	32	2.0	1.4	2.7	...	...	...	...	32	3.6	2.6	5.1
Prostate (C61.9)	610	41.9	38.5	45.3	610	90.8	83.5	98.1	...	...	...	...
Testis (C62.0-C62.9)	36	3.6	2.6	4.8	36	7.1	5.2	9.4	...	...	...	...
Penis (C60.0-C60.9)	12	0.9	0.5	1.5	12	1.8	1.1	3.1	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	264	17.0	14.9	19.1	202	29.9	25.7	34.0	62	6.9	5.1	8.7
Kidney and renal pelvis (C64.9, C65.9)	199	13.5	11.6	15.4	124	18.1	14.9	21.3	75	9.3	7.1	11.5
Ureter (C66.9)	8	0.4	0.2	0.9	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	8	0.6	0.3	1.1	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	70	5.3	4.0	6.5	38	5.9	4.4	7.9	32	4.5	3.2	6.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	134	10.9	9.0	12.9	31	5.0	3.6	6.9	103	17.0	13.6	20.4
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	25	2.1	1.5	3.1	15	2.5	1.5	4.0	10	1.8	0.9	3.2
Non-Hodgkin's lymphomas	255	17.2	15.1	19.4	139	20.3	16.9	23.8	116	14.7	11.8	17.5
Multiple myeloma (M-9731, M-9732, M-9734)	55	3.5	2.6	4.5	32	4.8	3.5	6.5	23	2.6	1.7	3.9
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	13	1.1	0.6	1.8	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	100	6.7	5.3	8.0	62	9.1	6.8	11.4	38	4.5	3.3	6.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	44	3.1	2.3	4.1	22	3.2	2.2	4.8	22	3.1	2.0	4.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	20	1.5	1.0	2.2	11	1.7	1.0	3.0	9	1.2	0.6	2.4
Other leukemias	25	1.7	1.2	2.4	15	2.2	1.4	3.6	10	1.3	0.7	2.4
Other, ill-defined and unknown sites	263	16.5	14.4	18.5	137	20.1	16.7	23.5	126	13.7	11.2	16.3
Mesothelioma (M-9050-M-9055)	16	1.1	0.7	1.8	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-9**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Saskatchewan**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>5,101</b>	<b>391.6</b>	<b>380.5</b>	<b>402.7</b>	<b>2,670</b>	<b>438.6</b>	<b>421.6</b>	<b>455.5</b>	<b>2,431</b>	<b>354.1</b>	<b>339.3</b>	<b>368.9</b>
Lip (C00.0-C00.9)	14	0.9	0.5	1.6	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	30	2.4	1.7	3.4	21	3.5	2.3	5.3	9	1.4	0.7	2.7
Major salivary glands (C07.9-C08.9)	13	1.1	0.6	1.9	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	6	0.4	0.2	1.0	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	14	1.0	0.6	1.7	7	1.1	0.5	2.3	7	1.0	0.4	2.1
Nasopharynx (C11.0-C11.9)	6	0.5	0.2	1.1	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	23	1.8	1.2	2.7	16	2.6	1.6	4.1	7	1.1	0.5	2.3
Esophagus (C15.0-C15.9)	53	4.0	2.9	5.1	40	6.5	4.9	8.6	13	1.8	1.0	3.1
Stomach (C16.0-C16.9)	93	7.1	5.6	8.6	65	10.8	8.1	13.5	28	3.7	2.6	5.4
Small intestine (C17.0-C17.9)	26	1.8	1.3	2.7	13	1.9	1.1	3.3	13	1.8	1.1	3.2
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	677	49.4	45.6	53.3	368	58.8	52.7	64.9	309	41.4	36.5	46.2
Colon excluding rectum (C18.0-C18.9, C26.0)	431	31.2	28.2	34.3	223	35.7	30.9	40.5	208	27.3	23.4	31.3
Rectum and rectosigmoid (C19.9, C20.9)	246	18.2	15.9	20.6	145	23.1	19.2	26.9	101	14.0	11.2	16.9
Anus (C21.0-C21.8)	8	0.7	0.3	1.3	x	x	x	x	x	x	x	x
Liver (C22.0)	38	2.8	2.1	3.8	28	4.5	3.2	6.3	10	1.3	0.7	2.5
Gallbladder (C23.9)	12	0.9	0.5	1.6	0	0.0	0.0	0.0	12	1.7	1.0	3.1
Pancreas (C25.0-C25.9)	117	8.4	6.8	10.0	61	9.5	7.1	11.9	56	7.5	5.5	9.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	51	3.8	2.8	4.9	25	4.1	2.8	5.9	26	3.6	2.5	5.3
Larynx (C32.0-C32.9)	30	2.3	1.7	3.3	24	4.0	2.7	5.8	6	0.8	0.3	2.0
Lung and bronchus (C34.0-C34.9)	662	49.9	46.0	53.8	342	55.5	49.6	61.5	320	45.7	40.5	50.9
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	8	0.7	0.3	1.4	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	27	2.4	1.6	3.4	16	3.0	1.9	4.8	11	1.7	0.9	3.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	156	12.4	10.4	14.4	81	13.3	10.4	16.3	75	11.9	9.0	14.7
Other skin (C44.0-C44.9)	18	1.5	0.9	2.3	11	1.8	1.0	3.2	7	1.3	0.6	2.6
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	688	102.0	94.0	110.0
Cervix uteri (C53.0-C53.9)	41	4.3	3.2	5.7	...	...	...	...	41	8.6	6.4	11.4
Corpus uteri (C54.0-C54.9)	122	9.8	8.1	11.6	...	...	...	...	122	19.2	15.7	22.7
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	66	4.8	3.6	6.0	...	...	...	...	66	9.2	6.8	11.5
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	24	1.7	1.1	2.5	...	...	...	...	24	3.2	2.1	4.8
Prostate (C61.9)	723	56.3	52.1	60.4	723	118.9	110.1	127.6	...	...	...	...
Testis (C62.0-C62.9)	35	4.1	3.0	5.5	35	8.1	5.9	10.9	...	...	...	...
Penis (C60.0-C60.9)	10	0.7	0.4	1.4	10	1.6	0.8	2.9	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	272	19.5	17.1	21.9	205	32.5	28.0	37.0	67	8.6	6.5	10.8
Kidney and renal pelvis (C64.9, C65.9)	198	15.4	13.2	17.6	130	21.3	17.5	25.0	68	9.8	7.4	12.3
Ureter (C66.9)	9	0.6	0.3	1.3	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	12	1.0	0.6	1.7	6	1.0	0.4	2.2	6	1.0	0.4	2.2
Brain (C71.0-C71.9)	71	6.0	4.6	7.5	37	6.6	4.9	8.8	34	5.5	4.0	7.6

Table 2-9 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Saskatchewan

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	6	0.6	0.3	1.3	x	x	x	x	x	x	x	x
Thyroid (C73.9)	74	6.7	5.1	8.4	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	7	0.7	0.3	1.3	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	32	3.0	2.2	4.2	18	3.5	2.3	5.4	14	2.5	1.5	4.1
Non-Hodgkin's lymphomas	206	16.0	13.8	18.3	99	16.6	13.2	19.9	107	15.3	12.3	18.3
Multiple myeloma (M-9731, M-9732, M-9734)	61	4.6	3.4	5.8	31	4.9	3.5	6.8	30	4.4	3.1	6.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	13	1.2	0.7	2.1	6	1.2	0.5	2.5	7	1.3	0.6	2.6
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	86	6.3	4.9	7.7	53	8.6	6.2	10.9	33	4.3	3.1	6.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	36	2.9	2.1	4.0	20	3.4	2.2	5.2	16	2.6	1.6	4.2
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	17	1.3	0.8	2.1	10	1.6	0.9	3.0	7	1.0	0.5	2.2
Other leukemias	24	1.7	1.2	2.6	16	2.7	1.7	4.3	8	0.9	0.4	2.0
Other, ill-defined and unknown sites	156	10.9	9.1	12.7	72	11.5	8.8	14.2	84	10.4	8.1	12.8
Mesothelioma (M-9050-M-9055)	12	0.9	0.5	1.5	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>5,152</b>	<b>398.2</b>	<b>386.9</b>	<b>409.5</b>	<b>2,775</b>	<b>462.1</b>	<b>444.6</b>	<b>479.6</b>	<b>2,377</b>	<b>347.4</b>	<b>332.7</b>	<b>362.1</b>
Lip (C00.0-C00.9)	16	1.2	0.7	1.9	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	24	2.0	1.3	2.9	18	3.2	2.0	4.9	6	0.8	0.3	2.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	7	0.5	0.3	1.2	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	14	1.1	0.6	1.8	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	16	1.2	0.7	1.9	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	55	4.2	3.0	5.3	42	6.9	5.2	9.1	13	1.7	1.0	3.1
Stomach (C16.0-C16.9)	103	7.4	5.9	8.8	71	11.0	8.4	13.6	32	4.6	3.3	6.4
Small intestine (C17.0-C17.9)	22	1.8	1.2	2.6	12	2.0	1.2	3.5	10	1.6	0.9	3.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	681	50.5	46.5	54.4	391	64.0	57.6	70.5	290	38.6	33.9	43.4
Colon excluding rectum (C18.0-C18.9, C26.0)	440	32.1	29.0	35.3	241	38.9	33.9	43.9	199	26.3	22.4	30.3
Rectum and rectosigmoid (C19.9, C20.9)	241	18.3	15.9	20.7	150	25.1	21.0	29.2	91	12.3	9.6	15.0
Anus (C21.0-C21.8)	12	0.9	0.5	1.6	6	1.0	0.4	2.3	6	0.8	0.3	1.9
Liver (C22.0)	30	2.3	1.6	3.2	20	3.3	2.2	5.1	10	1.3	0.7	2.6
Gallbladder (C23.9)	25	1.8	1.2	2.6	9	1.5	0.7	2.8	16	2.1	1.3	3.5
Pancreas (C25.0-C25.9)	148	10.5	8.7	12.2	71	11.5	8.8	14.2	77	9.4	7.1	11.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	53	3.9	2.8	4.9	27	4.3	3.0	6.1	26	3.5	2.4	5.2
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	693	51.9	47.9	55.9	354	57.1	51.1	63.2	339	48.2	42.9	53.6
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	14	1.2	0.7	2.1	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	11	1.1	0.6	1.9	x	x	x	x	x	x	x	x

Table 2-9 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Saskatchewan

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	42	3.3	2.5	4.4	24	3.8	2.6	5.6	18	3.0	1.9	4.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	132	10.6	8.7	12.5	73	12.1	9.2	15.0	59	9.5	6.9	12.0
Other skin (C44.0-C44.9)	13	0.8	0.5	1.5	6	1.0	0.4	2.2	7	0.7	0.3	1.8
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	621	93.3	85.7	101.0
Cervix uteri (C53.0-C53.9)	53	5.4	3.9	6.9	...	...	...	...	53	10.7	7.7	13.7
Corpus uteri (C54.0-C54.9)	153	12.1	10.1	14.1	...	...	...	...	153	23.5	19.6	27.4
Uterus, not otherwise specified (C55.9)	6	0.4	0.2	1.0	...	...	...	...	6	0.7	0.3	1.8
Ovary (C56.9)	87	6.6	5.2	8.1	...	...	...	...	87	12.7	9.9	15.6
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	27	1.8	1.2	2.6	...	...	...	...	27	3.3	2.3	4.9
Prostate (C61.9)	778	61.4	57.0	65.8	778	130.6	121.3	139.9	...	...	...	...
Testis (C62.0-C62.9)	27	3.1	2.2	4.4	27	6.2	4.3	8.7	...	...	...	...
Penis (C60.0-C60.9)	9	0.7	0.4	1.4	9	1.6	0.8	3.1	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	261	19.6	17.1	22.1	200	32.8	28.2	37.4	61	8.5	6.3	10.7
Kidney and renal pelvis (C64.9, C65.9)	157	12.3	10.3	14.3	94	15.7	12.5	19.0	63	9.4	7.0	11.8
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	73	6.2	4.7	7.7	40	7.3	5.4	9.7	33	5.2	3.7	7.2
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	60	5.9	4.4	7.5	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	38	3.7	2.8	5.0	26	5.1	3.5	7.3	12	2.3	1.3	4.0
Non-Hodgkin's lymphomas	212	16.7	14.3	19.0	120	20.3	16.5	24.0	92	13.4	10.5	16.3
Multiple myeloma (M-9731, M-9732, M-9734)	58	4.3	3.1	5.4	30	4.9	3.5	6.8	28	3.7	2.6	5.4
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	17	1.7	1.1	2.6	9	1.9	1.0	3.4	8	1.4	0.7	2.8
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	94	6.9	5.5	8.4	61	9.7	7.2	12.1	33	4.5	3.3	6.4
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	38	3.1	2.3	4.1	18	3.1	2.0	4.8	20	3.1	2.0	4.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	15	1.3	0.8	2.1	x	x	x	x	x	x	x	x
Other leukemias	19	1.4	0.9	2.1	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	170	12.0	10.1	13.9	86	14.0	11.0	17.0	84	10.4	8.0	12.7
Mesothelioma (M-9050-M-9055)	11	0.9	0.5	1.5	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-10**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Alberta**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>14,674</b>	<b>384.9</b>	<b>378.6</b>	<b>391.3</b>	<b>7,818</b>	<b>438.1</b>	<b>428.2</b>	<b>448.1</b>	<b>6,856</b>	<b>342.7</b>	<b>334.4</b>	<b>351.0</b>
Lip (C00.0-C00.9)	20	0.6	0.4	0.8	10	0.6	0.3	1.1	10	0.5	0.3	0.9
Tongue (C01.9-C02.9)	90	2.3	1.8	2.8	71	3.8	2.9	4.7	19	1.0	0.6	1.4
Major salivary glands (C07.9-C08.9)	32	0.8	0.6	1.1	19	1.0	0.6	1.5	13	0.7	0.4	1.2
Floor of mouth (C04.0-C04.9)	18	0.5	0.3	0.7	9	0.5	0.2	0.9	9	0.5	0.2	0.8
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	44	1.1	0.8	1.4	29	1.5	1.1	2.1	15	0.6	0.4	1.0
Nasopharynx (C11.0-C11.9)	22	0.5	0.4	0.8	14	0.7	0.4	1.1	8	0.4	0.2	0.7
Oropharynx (C10.0-C10.9)	16	0.4	0.2	0.6	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	14	0.4	0.2	0.6	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	55	1.3	1.0	1.7	42	1.9	1.5	2.5	13	0.7	0.4	1.1
Esophagus (C15.0-C15.9)	167	4.3	3.6	5.0	126	6.9	5.7	8.2	41	1.9	1.4	2.5
Stomach (C16.0-C16.9)	242	6.3	5.5	7.1	162	9.0	7.6	10.4	80	3.9	3.0	4.7
Small intestine (C17.0-C17.9)	60	1.5	1.1	1.9	31	1.6	1.2	2.2	29	1.4	1.0	2.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	1,728	45.4	43.2	47.6	995	56.1	52.5	59.7	733	35.8	33.2	38.5
Colon excluding rectum (C18.0-C18.9, C26.0)	1,088	28.8	27.0	30.5	596	34.0	31.3	36.8	492	24.1	21.9	26.3
Rectum and rectosigmoid (C19.9, C20.9)	640	16.6	15.3	17.9	399	22.0	19.8	24.3	241	11.7	10.2	13.3
Anus (C21.0-C21.8)	45	1.1	0.8	1.4	17	0.9	0.6	1.4	28	1.3	0.9	1.8
Liver (C22.0)	127	3.3	2.7	3.8	98	5.0	4.0	6.0	29	1.6	1.1	2.2
Gallbladder (C23.9)	41	1.1	0.8	1.4	13	0.8	0.5	1.3	28	1.4	1.0	2.0
Pancreas (C25.0-C25.9)	369	9.8	8.8	10.8	185	10.8	9.2	12.4	184	9.1	7.7	10.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	150	4.0	3.4	4.7	70	3.9	3.0	4.9	80	4.1	3.2	5.0
Larynx (C32.0-C32.9)	83	2.2	1.7	2.7	72	4.0	3.1	5.0	11	0.6	0.3	1.0
Lung and bronchus (C34.0-C34.9)	1,819	49.3	47.0	51.6	991	58.4	54.7	62.1	828	42.1	39.2	45.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	26	0.7	0.5	1.0	14	0.8	0.5	1.3	12	0.7	0.4	1.1
Bones and joints (C40.0-C41.9)	30	0.8	0.6	1.1	20	1.0	0.7	1.5	10	0.5	0.3	1.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	112	3.0	2.4	3.6	66	3.7	2.8	4.6	46	2.4	1.8	3.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	517	13.1	11.9	14.2	268	13.9	12.2	15.6	249	12.6	11.0	14.2
Other skin (C44.0-C44.9)	58	1.6	1.1	2.0	31	1.8	1.3	2.5	27	1.4	1.0	2.0
Breast (C50.0-C50.9)	1,984	49.8	47.6	52.1	15	0.9	0.5	1.4	1,969	96.7	92.3	101.0
Cervix uteri (C53.0-C53.9)	163	4.3	3.6	5.0	...	...	...	...	163	8.9	7.5	10.3
Corpus uteri (C54.0-C54.9)	441	11.3	10.2	12.4	...	...	...	...	441	22.2	20.1	24.3
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	180	4.7	4.0	5.4	...	...	...	...	180	9.2	7.8	10.5
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	64	1.6	1.2	2.1	...	...	...	...	64	3.1	2.3	3.9
Prostate (C61.9)	2,175	58.3	55.8	60.8	2,175	122.3	117.1	127.6	...	...	...	...
Testis (C62.0-C62.9)	95	2.7	2.1	3.2	95	5.1	4.1	6.1	...	...	...	...
Penis (C60.0-C60.9)	16	0.5	0.3	0.7	16	1.0	0.6	1.5	...	...	...	...
Other male genital system (C63.0-C63.9)	6	0.2	0.1	0.4	6	0.3	0.2	0.7	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	624	16.8	15.4	18.1	452	26.1	23.7	28.6	172	8.8	7.4	10.1
Kidney and renal pelvis (C64.9, C65.9)	446	11.2	10.1	12.2	288	15.1	13.3	16.9	158	7.6	6.4	8.8
Ureter (C66.9)	17	0.5	0.3	0.7	8	0.5	0.2	0.9	9	0.4	0.2	0.8
Other urinary system (C68.0-C68.9)	6	0.2	0.1	0.3	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	26	0.7	0.5	1.0	15	0.9	0.5	1.4	11	0.6	0.3	1.0
Brain (C71.0-C71.9)	221	5.8	5.0	6.6	132	7.1	5.8	8.3	89	4.6	3.6	5.6

Table 2-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Alberta

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	15	0.4	0.2	0.6	x	x	x	x	x	x	x	x
Thyroid (C73.9)	356	9.3	8.3	10.3	91	4.8	3.8	5.8	265	14.1	12.4	15.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	19	0.5	0.3	0.8	10	0.5	0.3	0.9	9	0.5	0.3	1.0
Hodgkin's disease (M-9650-M-9667)	96	2.6	2.1	3.1	61	3.1	2.3	3.9	35	2.1	1.5	2.7
Non-Hodgkin's lymphomas	634	16.6	15.3	17.9	358	19.8	17.7	21.9	276	13.5	11.8	15.1
Multiple myeloma (M-9731, M-9732, M-9734)	208	5.5	4.7	6.2	121	6.8	5.6	8.0	87	4.3	3.4	5.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	42	1.2	0.9	1.5	22	1.2	0.8	1.8	20	1.1	0.7	1.6
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	248	6.6	5.7	7.4	154	8.7	7.3	10.1	94	4.8	3.8	5.8
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	101	2.7	2.1	3.2	56	3.1	2.3	3.9	45	2.3	1.7	3.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	43	1.1	0.8	1.5	26	1.4	1.0	2.0	17	0.8	0.5	1.3
Other leukemias	27	0.7	0.5	1.0	18	0.9	0.6	1.4	9	0.5	0.2	0.8
Other, ill-defined and unknown sites	485	12.6	11.5	13.8	265	15.2	13.3	17.0	220	10.5	9.0	11.9
Mesothelioma (M-9050-M-9055)	43	1.2	0.9	1.6	37	2.2	1.7	2.9	6	0.3	0.1	0.7
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>14,465</b>	<b>392.0</b>	<b>385.5</b>	<b>398.5</b>	<b>7,736</b>	<b>450.0</b>	<b>439.8</b>	<b>460.2</b>	<b>6,729</b>	<b>346.2</b>	<b>337.7</b>	<b>354.7</b>
Lip (C00.0-C00.9)	20	0.6	0.4	0.8	13	0.8	0.5	1.3	7	0.3	0.1	0.6
Tongue (C01.9-C02.9)	64	1.6	1.2	2.0	41	2.1	1.6	2.8	23	1.1	0.8	1.7
Major salivary glands (C07.9-C08.9)	29	0.7	0.5	1.0	12	0.6	0.4	1.0	17	0.9	0.6	1.4
Floor of mouth (C04.0-C04.9)	25	0.7	0.5	0.9	18	1.0	0.6	1.5	7	0.4	0.2	0.7
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	32	0.9	0.6	1.2	24	1.4	1.0	2.0	8	0.3	0.2	0.7
Nasopharynx (C11.0-C11.9)	23	0.6	0.4	0.8	17	0.9	0.6	1.4	6	0.3	0.1	0.6
Oropharynx (C10.0-C10.9)	13	0.3	0.2	0.5	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	15	0.4	0.2	0.6	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	54	1.4	1.0	1.7	47	2.4	1.8	3.1	7	0.4	0.2	0.7
Esophagus (C15.0-C15.9)	166	4.6	3.9	5.3	125	7.2	5.9	8.5	41	2.2	1.6	2.9
Stomach (C16.0-C16.9)	253	6.8	5.9	7.6	171	9.9	8.4	11.5	82	4.1	3.2	5.0
Small intestine (C17.0-C17.9)	64	1.7	1.3	2.2	38	2.1	1.5	2.8	26	1.4	0.9	1.9
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	1,670	45.3	43.0	47.5	968	56.6	53.0	60.3	702	35.0	32.4	37.7
Colon excluding rectum (C18.0-C18.9, C26.0)	1,023	27.9	26.2	29.7	556	33.0	30.2	35.8	467	23.3	21.1	25.4
Rectum and rectosigmoid (C19.9, C20.9)	647	17.3	16.0	18.7	412	23.6	21.3	25.9	235	11.8	10.2	13.3
Anus (C21.0-C21.8)	45	1.1	0.9	1.5	15	0.8	0.5	1.3	30	1.5	1.0	2.0
Liver (C22.0)	150	3.8	3.2	4.5	106	5.6	4.5	6.8	44	2.2	1.7	2.9
Gallbladder (C23.9)	44	1.2	0.9	1.5	11	0.7	0.4	1.1	33	1.6	1.2	2.2
Pancreas (C25.0-C25.9)	341	9.2	8.2	10.2	174	10.2	8.7	11.7	167	8.4	7.1	9.8
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	164	4.5	3.8	5.2	72	4.2	3.2	5.2	92	4.9	3.9	5.9
Larynx (C32.0-C32.9)	63	1.7	1.3	2.2	50	3.0	2.2	3.8	13	0.6	0.4	1.1
Lung and bronchus (C34.0-C34.9)	1,806	50.6	48.2	53.0	921	56.2	52.5	59.9	885	46.6	43.5	49.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	43	1.2	0.9	1.6	30	1.6	1.2	2.3	13	0.7	0.4	1.2
Bones and joints (C40.0-C41.9)	31	0.9	0.6	1.2	20	1.1	0.7	1.7	11	0.6	0.3	1.0

Table 2-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Alberta

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	97	2.7	2.1	3.2	54	3.2	2.3	4.1	43	2.3	1.8	3.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	450	11.8	10.7	12.9	244	13.2	11.5	14.9	206	10.8	9.3	12.3
Other skin (C44.0-C44.9)	50	1.3	0.9	1.7	27	1.6	1.1	2.2	23	1.1	0.8	1.7
Breast (C50.0-C50.9)	1,831	47.7	45.5	49.9	9	0.6	0.3	1.1	1,822	92.5	88.2	96.9
Cervix uteri (C53.0-C53.9)	147	3.9	3.3	4.5	...	...	...	...	147	8.0	6.7	9.3
Corpus uteri (C54.0-C54.9)	397	10.2	9.2	11.3	...	...	...	...	397	20.0	18.0	22.0
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	195	5.1	4.3	5.8	...	...	...	...	195	9.9	8.4	11.3
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	52	1.4	1.0	1.7	...	...	...	...	52	2.6	1.9	3.3
Prostate (C61.9)	2,192	60.8	58.2	63.4	2,192	127.9	122.4	133.4	...	...	...	...
Testis (C62.0-C62.9)	118	3.4	2.7	4.0	118	6.4	5.3	7.6	...	...	...	...
Penis (C60.0-C60.9)	10	0.2	0.1	0.4	10	0.5	0.3	0.9	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	644	17.6	16.2	19.0	500	30.0	27.4	32.7	144	7.2	6.0	8.4
Kidney and renal pelvis (C64.9, C65.9)	419	11.0	10.0	12.1	249	13.7	12.0	15.5	170	8.8	7.4	10.2
Ureter (C66.9)	18	0.5	0.3	0.8	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	7	0.2	0.1	0.4	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	33	0.9	0.7	1.2	15	0.9	0.5	1.4	18	1.0	0.7	1.5
Brain (C71.0-C71.9)	239	6.6	5.7	7.4	152	8.5	7.1	9.8	87	4.8	3.8	5.9
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	12	0.3	0.2	0.6	x	x	x	x	x	x	x	x
Thyroid (C73.9)	389	10.3	9.3	11.4	96	5.0	4.0	6.0	293	15.9	14.0	17.8
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	30	0.8	0.6	1.1	18	0.9	0.6	1.4	12	0.7	0.4	1.1
Hodgkin's disease (M-9650-M-9667)	88	2.5	1.9	3.0	50	2.7	1.9	3.5	38	2.2	1.6	2.9
Non-Hodgkin's lymphomas	640	17.3	16.0	18.7	362	20.6	18.4	22.8	278	14.4	12.7	16.1
Multiple myeloma (M-9731, M-9732, M-9734)	186	5.2	4.4	5.9	99	5.9	4.7	7.1	87	4.5	3.5	5.5
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	53	1.6	1.2	2.0	29	1.7	1.2	2.4	24	1.4	1.0	2.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	233	6.4	5.6	7.2	145	8.5	7.1	9.9	88	4.5	3.6	5.5
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	111	3.1	2.5	3.7	61	3.7	2.7	4.6	50	2.7	1.9	3.5
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	66	1.8	1.4	2.3	41	2.4	1.8	3.1	25	1.4	0.9	1.9
Other leukemias	30	0.8	0.6	1.1	21	1.1	0.7	1.7	9	0.5	0.2	0.9
Other, ill-defined and unknown sites	550	15.0	13.7	16.3	276	16.8	14.8	18.8	274	13.7	12.0	15.3
Mesothelioma (M-9050-M-9055)	46	1.3	1.0	1.7	39	2.4	1.8	3.2	7	0.4	0.2	0.8
Kaposi sarcoma (M-9140)	10	0.3	0.1	0.5	x	x	x	x	x	x	x	x

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-11**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — British Columbia**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>21,594</b>	<b>368.1</b>	<b>363.1</b>	<b>373.1</b>	<b>11,414</b>	<b>412.3</b>	<b>404.7</b>	<b>420.0</b>	<b>10,180</b>	<b>331.9</b>	<b>325.2</b>	<b>338.6</b>
Lip (C00.0-C00.9)	29	0.4	0.3	0.6	19	0.6	0.4	1.0	10	0.3	0.2	0.6
Tongue (C01.9-C02.9)	148	2.4	2.0	2.8	105	3.5	2.9	4.2	43	1.4	1.0	1.8
Major salivary glands (C07.9-C08.9)	36	0.6	0.5	0.9	22	0.8	0.5	1.2	14	0.5	0.3	0.9
Floor of mouth (C04.0-C04.9)	31	0.5	0.4	0.7	18	0.6	0.4	1.0	13	0.4	0.2	0.7
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	73	1.3	1.0	1.5	37	1.3	1.0	1.8	36	1.2	0.9	1.6
Nasopharynx (C11.0-C11.9)	40	0.8	0.6	1.0	30	1.2	0.9	1.7	10	0.3	0.2	0.6
Oropharynx (C10.0-C10.9)	16	0.3	0.2	0.4	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	23	0.4	0.3	0.6	17	0.6	0.4	0.9	6	0.2	0.1	0.5
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	105	1.7	1.4	2.0	78	2.6	2.0	3.2	27	0.8	0.6	1.2
Esophagus (C15.0-C15.9)	258	4.3	3.8	4.8	194	6.8	5.9	7.8	64	1.9	1.5	2.4
Stomach (C16.0-C16.9)	346	5.7	5.1	6.3	218	7.9	6.8	8.9	128	3.7	3.1	4.4
Small intestine (C17.0-C17.9)	82	1.3	1.0	1.6	43	1.5	1.2	2.0	39	1.2	0.9	1.6
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	2,625	43.2	41.5	44.9	1,463	52.1	49.4	54.8	1,162	35.2	33.1	37.3
Colon excluding rectum (C18.0-C18.9, C26.0)	1,680	27.5	26.1	28.8	892	31.8	29.7	33.9	788	23.8	22.0	25.5
Rectum and rectosigmoid (C19.9, C20.9)	945	15.7	14.7	16.7	571	20.3	18.6	22.0	374	11.4	10.2	12.6
Anus (C21.0-C21.8)	88	1.4	1.1	1.7	33	1.2	0.8	1.6	55	1.7	1.3	2.2
Liver (C22.0)	276	4.6	4.0	5.1	212	7.3	6.3	8.3	64	2.1	1.6	2.6
Gallbladder (C23.9)	56	0.9	0.7	1.2	17	0.6	0.4	1.0	39	1.2	0.9	1.6
Pancreas (C25.0-C25.9)	568	9.2	8.5	10.0	305	10.8	9.6	12.0	263	7.8	6.8	8.8
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	233	3.8	3.3	4.3	99	3.5	2.8	4.2	134	4.1	3.4	4.8
Larynx (C32.0-C32.9)	126	2.0	1.7	2.4	104	3.6	2.9	4.3	22	0.7	0.5	1.1
Lung and bronchus (C34.0-C34.9)	2,774	46.4	44.7	48.2	1,419	50.8	48.1	53.4	1,355	43.1	40.7	45.4
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	39	0.7	0.5	0.9	27	1.0	0.7	1.4	12	0.4	0.2	0.7
Bones and joints (C40.0-C41.9)	45	0.9	0.7	1.2	32	1.4	1.0	1.9	13	0.5	0.3	0.9
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	122	2.3	1.9	2.7	64	2.5	1.9	3.1	58	2.1	1.5	2.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	836	15.1	14.0	16.1	481	17.6	16.0	19.3	355	12.8	11.4	14.2
Other skin (C44.0-C44.9)	69	1.2	0.9	1.5	48	1.7	1.3	2.3	21	0.7	0.5	1.1
Breast (C50.0-C50.9)	2,912	50.2	48.3	52.0	26	0.9	0.6	1.3	2,886	96.4	92.8	100.0
Cervix uteri (C53.0-C53.9)	172	3.6	3.0	4.2	...	...	...	...	172	7.1	6.0	8.2
Corpus uteri (C54.0-C54.9)	660	11.0	10.2	11.9	...	...	...	...	660	21.4	19.7	23.1
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	257	4.3	3.7	4.8	...	...	...	...	257	8.2	7.2	9.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	128	2.1	1.7	2.5	...	...	...	...	128	4.0	3.3	4.7
Prostate (C61.9)	3,175	53.8	51.9	55.6	3,175	113.4	109.4	117.4	...	...	...	...
Testis (C62.0-C62.9)	130	3.4	2.8	3.9	130	6.7	5.5	7.9	...	...	...	...
Penis (C60.0-C60.9)	16	0.3	0.2	0.4	16	0.6	0.4	0.9	...	...	...	...
Other male genital system (C63.0-C63.9)	10	0.2	0.1	0.3	10	0.4	0.2	0.7	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,038	17.1	16.1	18.2	769	27.6	25.6	29.5	269	8.1	7.1	9.1
Kidney and renal pelvis (C64.9, C65.9)	480	8.2	7.4	8.9	304	10.8	9.6	12.1	176	5.7	4.8	6.6
Ureter (C66.9)	22	0.4	0.2	0.5	10	0.4	0.2	0.7	12	0.4	0.2	0.7
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	41	0.8	0.6	1.0	19	0.8	0.5	1.2	22	0.8	0.5	1.2
Brain (C71.0-C71.9)	269	5.1	4.5	5.7	147	5.7	4.7	6.6	122	4.6	3.8	5.5

Table 2-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — British Columbia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	14	0.3	0.2	0.5	6	0.2	0.1	0.5	8	0.4	0.2	0.7
Thyroid (C73.9)	346	6.9	6.1	7.6	88	3.5	2.7	4.3	258	10.2	8.9	11.5
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	31	0.7	0.5	0.9	17	0.7	0.4	1.1	14	0.6	0.4	1.0
Hodgkin's disease (M-9650-M-9667)	112	2.5	2.0	3.0	64	2.8	2.1	3.5	48	2.2	1.7	2.9
Non-Hodgkin's lymphomas	913	15.7	14.6	16.7	522	19.0	17.4	20.7	391	12.7	11.4	14.0
Multiple myeloma (M-9731, M-9732, M-9734)	271	4.5	4.0	5.1	142	5.1	4.2	5.9	129	4.1	3.4	4.8
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	40	1.0	0.8	1.3	27	1.4	1.0	2.0	13	0.6	0.4	1.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	297	4.8	4.3	5.4	184	6.4	5.5	7.4	113	3.4	2.7	4.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	165	2.9	2.5	3.4	97	3.6	2.9	4.3	68	2.3	1.8	2.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	71	1.3	1.0	1.6	42	1.6	1.2	2.2	29	1.0	0.7	1.4
Other leukemias	76	1.3	1.0	1.6	41	1.6	1.2	2.1	35	1.0	0.7	1.5
Other, ill-defined and unknown sites	814	12.9	12.0	13.8	415	14.6	13.1	16.0	399	11.4	10.2	12.6
Mesothelioma (M-9050-M-9055)	67	1.1	0.8	1.4	54	1.9	1.4	2.4	13	0.4	0.2	0.7
Kaposi sarcoma (M-9140)	11	0.2	0.1	0.4	x	x	x	x	x	x	x	x
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>20,988</b>	<b>366.0</b>	<b>360.9</b>	<b>371.0</b>	<b>11,250</b>	<b>418.2</b>	<b>410.4</b>	<b>426.0</b>	<b>9,738</b>	<b>323.4</b>	<b>316.7</b>	<b>330.0</b>
Lip (C00.0-C00.9)	25	0.4	0.3	0.6	19	0.7	0.4	1.0	6	0.2	0.1	0.5
Tongue (C01.9-C02.9)	161	2.8	2.3	3.2	113	4.0	3.3	4.8	48	1.6	1.2	2.1
Major salivary glands (C07.9-C08.9)	43	0.7	0.5	0.9	20	0.7	0.5	1.1	23	0.7	0.5	1.1
Floor of mouth (C04.0-C04.9)	33	0.6	0.4	0.8	24	0.8	0.6	1.2	9	0.3	0.2	0.6
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	72	1.3	1.0	1.6	33	1.2	0.9	1.7	39	1.3	1.0	1.8
Nasopharynx (C11.0-C11.9)	45	0.9	0.7	1.1	30	1.2	0.8	1.6	15	0.6	0.4	1.0
Oropharynx (C10.0-C10.9)	20	0.3	0.2	0.5	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	22	0.4	0.2	0.5	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	97	1.6	1.3	1.9	79	2.7	2.1	3.3	18	0.6	0.4	0.9
Esophagus (C15.0-C15.9)	236	4.0	3.5	4.5	179	6.5	5.5	7.5	57	1.8	1.3	2.2
Stomach (C16.0-C16.9)	389	6.6	5.9	7.2	267	9.8	8.6	11.0	122	3.7	3.0	4.4
Small intestine (C17.0-C17.9)	74	1.3	1.0	1.5	42	1.5	1.2	2.0	32	1.0	0.7	1.4
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	2,615	44.4	42.6	46.1	1,438	53.1	50.3	55.8	1,177	36.7	34.5	38.9
Colon excluding rectum (C18.0-C18.9, C26.0)	1,724	29.3	27.9	30.7	888	33.0	30.8	35.2	836	26.1	24.3	27.9
Rectum and rectosigmoid (C19.9, C20.9)	891	15.1	14.1	16.1	550	20.0	18.4	21.7	341	10.6	9.5	11.8
Anus (C21.0-C21.8)	75	1.3	1.0	1.6	30	1.1	0.8	1.5	45	1.4	1.1	1.9
Liver (C22.0)	258	4.4	3.9	4.9	191	6.8	5.8	7.7	67	2.2	1.7	2.7
Gallbladder (C23.9)	65	1.1	0.8	1.4	23	0.9	0.6	1.3	42	1.3	1.0	1.8
Pancreas (C25.0-C25.9)	490	8.2	7.5	9.0	250	9.2	8.1	10.4	240	7.4	6.4	8.3
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	187	3.2	2.7	3.7	87	3.2	2.5	3.9	100	3.3	2.6	3.9
Larynx (C32.0-C32.9)	130	2.3	1.9	2.7	108	3.9	3.2	4.7	22	0.7	0.5	1.1
Lung and bronchus (C34.0-C34.9)	2,763	47.3	45.5	49.1	1,456	53.6	50.9	56.4	1,307	42.2	39.9	44.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	37	0.7	0.5	0.9	25	1.0	0.7	1.5	12	0.4	0.2	0.7
Bones and joints (C40.0-C41.9)	44	0.9	0.7	1.2	25	1.1	0.7	1.5	19	0.8	0.5	1.2

Table 2-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — British Columbia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	137	2.5	2.0	2.9	68	2.6	2.0	3.3	69	2.3	1.8	2.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	835	15.2	14.2	16.3	434	16.3	14.7	17.8	401	14.5	13.0	16.0
Other skin (C44.0-C44.9)	57	1.0	0.7	1.3	37	1.4	1.0	1.9	20	0.7	0.5	1.1
Breast (C50.0-C50.9)	2,757	48.2	46.4	50.0	20	0.7	0.5	1.1	2,737	92.5	88.9	96.1
Cervix uteri (C53.0-C53.9)	167	3.4	2.9	4.0	...	...	...	...	167	6.7	5.6	7.8
Corpus uteri (C54.0-C54.9)	576	9.9	9.0	10.7	...	...	...	...	576	19.1	17.5	20.7
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	284	4.9	4.3	5.5	...	...	...	...	284	9.3	8.2	10.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	94	1.6	1.3	2.0	...	...	...	...	94	3.1	2.4	3.7
Prostate (C61.9)	3,177	55.3	53.3	57.2	3,177	117.0	112.9	121.1	...	...	...	...
Testis (C62.0-C62.9)	123	3.2	2.6	3.8	123	6.4	5.2	7.5	...	...	...	...
Penis (C60.0-C60.9)	23	0.4	0.3	0.6	23	0.9	0.6	1.3	...	...	...	...
Other male genital system (C63.0-C63.9)	10	0.2	0.1	0.3	10	0.4	0.2	0.7	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,037	17.4	16.3	18.5	789	28.9	26.9	30.9	248	7.8	6.8	8.8
Kidney and renal pelvis (C64.9, C65.9)	428	7.5	6.7	8.2	276	10.2	9.0	11.5	152	4.9	4.1	5.7
Ureter (C66.9)	22	0.4	0.3	0.6	11	0.4	0.2	0.8	11	0.3	0.2	0.6
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	46	0.9	0.7	1.1	22	0.9	0.6	1.3	24	0.8	0.6	1.3
Brain (C71.0-C71.9)	284	5.4	4.8	6.1	171	6.6	5.6	7.6	113	4.3	3.5	5.2
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	12	0.3	0.1	0.5	x	x	x	x	x	x	x	x
Thyroid (C73.9)	313	6.2	5.5	7.0	90	3.6	2.8	4.3	223	8.9	7.7	10.1
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	17	0.4	0.2	0.6	7	0.3	0.1	0.6	10	0.4	0.2	0.8
Hodgkin's disease (M-9650-M-9667)	114	2.7	2.2	3.2	66	3.1	2.4	3.9	48	2.3	1.7	2.9
Non-Hodgkin's lymphomas	884	15.4	14.4	16.4	476	17.8	16.1	19.4	408	13.3	12.0	14.6
Multiple myeloma (M-9731, M-9732, M-9734)	245	4.2	3.7	4.7	131	4.8	4.0	5.6	114	3.6	2.9	4.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	50	1.3	1.0	1.7	27	1.4	1.0	1.9	23	1.3	0.9	1.9
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	272	4.5	4.0	5.0	173	6.2	5.3	7.2	99	3.1	2.4	3.7
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	119	2.1	1.7	2.5	62	2.4	1.8	3.0	57	2.0	1.5	2.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	83	1.5	1.2	1.8	46	1.8	1.4	2.4	37	1.2	0.9	1.7
Other leukemias	68	1.2	0.9	1.5	44	1.7	1.3	2.2	24	0.8	0.5	1.2
Other, ill-defined and unknown sites	785	12.9	12.0	13.9	423	15.6	14.1	17.1	362	10.7	9.5	11.8
Mesothelioma (M-9050-M-9055)	61	1.0	0.8	1.3	48	1.8	1.4	2.3	13	0.5	0.3	0.8
Kaposi sarcoma (M-9140)	16	0.3	0.2	0.5	x	x	x	x	x	x	x	x

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-12**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Yukon**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>129</b>	<b>377.2</b>	<b>305.6</b>	<b>448.7</b>	<b>68</b>	<b>410.6</b>	<b>299.7</b>	<b>521.4</b>	<b>61</b>	<b>350.9</b>	<b>255.7</b>	<b>446.1</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	8	23.6	10.4	50.7	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	24	74.5	50.3	110.9	12	70.1	39.4	133.8	12	80.1	44.7	139.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Prostate (C61.9)	20	63.8	40.4	99.9	20	123.8	77.3	202.2	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x

Table 2-12 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Yukon

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>87</b>	<b>288.3</b>	<b>222.1</b>	<b>354.5</b>	<b>40</b>	<b>268.1</b>	<b>195.3</b>	<b>370.9</b>	<b>47</b>	<b>305.5</b>	<b>230.9</b>	<b>402.1</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	8	26.5	12.4	54.7	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	14	48.2	28.0	81.8	x	x	x	x	x	x	x	x
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

Table 2-12 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Yukon

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-13**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Northwest Territories**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>128</b>	<b>426.5</b>	<b>344.7</b>	<b>508.4</b>	<b>66</b>	<b>458.4</b>	<b>333.2</b>	<b>583.5</b>	<b>62</b>	<b>411.0</b>	<b>298.0</b>	<b>524.0</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	26	99.4	67.4	143.4	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	13	43.1	23.9	74.5	6	46.2	18.3	108.2	7	40.4	16.8	89.3
Rectum and rectosigmoid (C19.9, C20.9)	13	56.3	32.1	93.1	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	14	56.1	32.2	92.6	6	43.7	16.7	105.1	8	70.1	33.1	133.2
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	21	109.0	69.9	170.4
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x

Table 2-13 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Northwest Territories

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	6	18.1	7.0	42.1	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>107</b>	<b>371.0</b>	<b>292.8</b>	<b>449.1</b>	<b>53</b>	<b>332.6</b>	<b>230.3</b>	<b>435.0</b>	<b>54</b>	<b>405.8</b>	<b>287.8</b>	<b>523.8</b>
Lip (C00.0-C00.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	22	82.9	53.8	124.3	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	15	52.2	30.2	86.6	8	38.2	17.2	88.8	7	66.6	30.1	131.1
Rectum and rectosigmoid (C19.9, C20.9)	7	30.7	13.7	61.2	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	17	76.3	46.8	118.6	9	78.5	38.3	149.2	8	72.5	34.2	138.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

Table 2-13 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Northwest Territories

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	15	38.6	22.3	66.6	0	0.0	0.0	0.0	15	81.7	47.9	140.0
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	15	54.6	32.0	89.7	15	102.8	59.1	174.8	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-14**  
**New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Nunavut**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
<b>2009</b>												
<b>Total, all primary sites of cancer</b>	<b>54</b>	<b>400.3</b>	<b>266.8</b>	<b>533.8</b>	<b>31</b>	<b>444.7</b>	<b>289.2</b>	<b>704.7</b>	<b>23</b>	<b>351.8</b>	<b>219.3</b>	<b>566.4</b>
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	6	21.7	9.4	92.2	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	16	168.0	95.2	289.8	7	180.1	68.6	416.6	9	167.5	78.3	346.6
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

Table 2-14 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Nunavut

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
<b>2008</b>												
<b>Total, all primary sites of cancer</b>	<b>44</b>	<b>283.3</b>	<b>204.9</b>	<b>407.4</b>	<b>21</b>	<b>290.0</b>	<b>174.8</b>	<b>513.2</b>	<b>23</b>	<b>282.0</b>	<b>179.5</b>	<b>476.3</b>
Lip (C00.0-C00.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	15	117.7	67.4	219.0	x	x	x	x	x	x	x	x
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

Table 2-14 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file) — Nunavut

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other skin (C44.0-C44.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

**Note(s):** See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2011 file) and Demography Division (population estimates) (CANSIM table 103-0553).

## Explanatory notes for the tables

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### **Table 1 New cases for all combined primary sites of cancer (based on the July 2011 CCR tabulation file)**

World Health Organization, International Classification of Diseases for Oncology, Third Edition (ICD-O-3) and the International Agency for Research on Cancer (IARC) rules for determining multiple primaries sites.

Cancer incidence refers to new primary sites of malignant neoplasms. The Canadian Cancer Registry (CCR) is a dynamic database that can be updated with new records or changes to previous records, therefore, the incidence counts may vary from one release to the next.

The table was prepared using the Surveillance, Epidemiology and End Results (SEER) Groups for Primary Site based on International Classification of Diseases for Oncology, Third Edition (ICD-O-3). Included are all invasive sites and in situ for bladder.

The 95% confidence interval (CI) illustrates the degree of variability associated with a rate. Wide confidence intervals indicate high variability, thus, these rates should be interpreted and compared with due caution.

The tau-Arden suppression program, developed at Statistics Canada, is used to suppress low cell counts in cancer data. It suppresses table cells with a small count (from 1 to 5) and then iteratively suppresses additional cells to prevent calculation of the counts in suppressed cells from the released table data. The program suppresses a cell having the minimum value within the most promising class of equivalently-positioned cells at each iteration, but may suppress cells containing any count, including cells with a count of zero but excluding cells which are not applicable or not available. When a cell is suppressed, all measures of incidence (the number, the rate, and the confidence interval for the rate) are suppressed together.

### **Table 2 New cases for ICD-O-3 primary sites of cancer (based on the July 2011 CCR tabulation file)**

World Health Organization, International Classification of Diseases for Oncology, Third Edition (ICD-O-3) and the International Agency for Research on Cancer (IARC) rules for determining multiple primaries sites.

Cancer incidence refers to new primary sites of malignant neoplasms. The Canadian Cancer Registry (CCR) is a dynamic database that can be updated with new records or changes to previous records, therefore, the incidence counts may vary from one release to the next.

The table was prepared using the Surveillance, Epidemiology and End Results (SEER) Groups for Primary Site based on International Classification of Diseases for Oncology, Third Edition (ICD-O-3). Included are all invasive sites and in situ for bladder.

Cancer incidence rates are age-standardized using the direct method and the 1991 Canadian Census population structure.

The confidence intervals for the age-standardized cancer incidence rates were produced using the method found in the following reference: Fay M.P. and E.J. Feuer. 1997. "Confidence intervals for directly standardized rates: a method based on the gamma distribution." *Statistics in Medicine*. Volume 16, pages 791 to 801.

The 95% confidence interval (CI) illustrates the degree of variability associated with a rate. Wide confidence intervals indicate high variability, thus, these rates should be interpreted and compared with due caution.

The tau-Arden suppression program, developed at Statistics Canada, is used to suppress low cell counts in cancer data. It suppresses table cells with a small count (from 1 to 5) and then iteratively suppresses additional cells to prevent calculation of the counts in suppressed cells from the released table data. The program suppresses a cell having the minimum value within the most promising class of equivalently-positioned cells at each iteration, but may suppress cells containing any count, including cells with a count of zero but excluding cells which are not applicable or not available. When a cell is suppressed, all measures of incidence (the number, the rate, and the confidence interval for the rate) are suppressed together.

The use of a standard population results in more meaningful incidence rate comparisons, because it adjusts for variations in population age distributions over time and across geographic areas.

# Appendix I

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## Cancer sites

### List of cancer sites for cancer cases diagnosed in Canada, International Classification of Diseases for Oncology, Third Edition (ICD-O-3) names and codes<sup>1</sup>

Primary sites	ICD-O-3 codes
Lip	C00.0 to C00.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Tongue	C01.9 to C02.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Major salivary glands	C07.9 to C08.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Floor of mouth	C04.0 to C04.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Gum and other mouth	C03.0 to C03.9, C05.0 to C05.9, C06.0 to C06.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Nasopharynx	C11.0 to C11.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Oropharynx	C10.0 to C10.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Hypopharynx	C12.9, C13.0 to C13.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other buccal cavity and pharynx	C09.0 to C09.9, C14.0, C14.2 to C14.8 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Esophagus	C15.0 to C15.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Stomach	C16.0 to C16.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Small intestine	C17.0 to C17.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Colorectal	C18.0 to 18.9, C19.9, C20.9, C26.0 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Colon excluding rectum	C18.0 to C18.9, C26.0 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Rectum and rectosigmoid	C19.9, C20.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Anus	C21.0 to C21.2, C21.8 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Liver	C22.0 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Gallbladder	C23.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)

1. **Source:** World Health Organization, International Classification of Diseases for Oncology, Third Edition (ICD-O-3), and Surveillance, Epidemiology, and End Results Program (SEER).

Pancreas	C25.0 to C25.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other digestive system	C22.1, C24.0 to C24.9, C26.8 to C26.9, C48.0, C48.1 to C48.2, C48.8 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Larynx	C32.0 to -C32.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Lung and bronchus	C34.0 to C34.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other respiratory system	C30.0 to C30.1, C31.0 to C31.9, C33.9, C38.1 to C38.3, C38.4, C38.8, C39.0, C39.8, C39.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Bones and joints	C40.0 to C41.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Soft tissue (including heart)	C38.0, C47.0 to C47.9, C49.0 to C49.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Melanomas of the skin	C44.0 to C44.9, M-8720 to M-8790
Other skin	C44.0 to C44.9 (Excluding morphology types M-8000 to M-8005, M-8010 to M-8046 (2007 onwards) ; M-8050 to M-8084, M-8090 to M-8110, M-8720 to M-8790, M-9050 to M-9055, M-9140, M-9590 to M-9989 (1992 onwards).)
Breast	C50.0 to C50.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Cervix uteri	C53.0 to C53.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Corpus uteri	C54.0 to C54.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Uterus, not otherwise specified	C55.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Ovary	C56.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other female genital system	C51.0 to C51.9, C52.9, C57.0 to -C58.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Prostate	C61.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Testis	C62.0 to C62.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Penis	C60.0 to C60.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other male genital system	C63.0 to C63.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Bladder (including in situ)	C67.0 to C67.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Kidney and renal pelvis	C64.9, C65.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Ureter	C66.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other urinary system	C68.0 to C68.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Eye	C69.0 to C69.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Brain	C71.0 to C71.9 (Excluding morphology types M-9530 to M-9539, M-9050 to M-9055; M-9140; M-9590 to M-9989.)

Other nervous system	C71.0 to C71.9, M-9530 to M-9539; C70.0 to C70.9, C72.0 to C72.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Thyroid	C73.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other endocrine	C37.9, C74.0 to C74.9, C75.0 to C75.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Hodgkin's disease	M-9650 to M-9667
Non-Hodgkin's lymphomas	M-9590 to M-9596, M-9670 to M-9719, M-9727 to M-9729; M-9823, all sites except C42.0, C42.1, C42.4; M-9827, all sites except C42.0, C42.1, C42.4
Multiple myeloma	M-9731, M-9732, M-9734
Acute lymphocytic leukemia	M-9826, M-9835 to M-9837
Chronic lymphocytic leukemia	C42.0, M-9823; C42.1, M-9823; C42.4, M-9823
Acute myeloid leukemia	M-9840, M-9861, M-9866, M-9867, M-9871 to M-9874, M-9895 to M-9897, M-9910, M-9920
Chronic myeloid leukemia	M-9863, M-9875, M-9876, M-9945, M-9946
Other leukemias	M-9733, M-9742, M-9800, M-9801, M-9805, M-9820, M-9831, M-9832 to M-9834, M-9860, M-9870, M-9891, M-9930, M-9931, M-9940, M-9948, M-9963, M-9964; C42.0, M-9827; C42.1, M-9827; C42.4, M-9827
Other, ill-defined and unknown sites	C42.0 to C42.4, M-8000 to M-9049, M-9056 to M-9139, M-9141 to M-9589; C76.0 to C76.8, M-8000 to M-9049, M-9056 to M-9139, M-9141 to M-9589; C77.0 to C77.9, M-8000 to M-9049, M-9056 to M-9139, M-9141 to M-9589; C80.9, M-8000 to M-9049, M-9056 to M-9139, M-9141 to M-9589; M-9740, M-9741, M-9750 to M-9758, M-9760 to M-9769, M-9950 to M-9962, M-9970 to M-9989
Mesothelioma	M-9050 to M-9055
Kaposi sarcoma	M-9140