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Cancer Incidence in Canada

2005 and 2006, Second Edition



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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

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^s 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

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

The tables in this publication provide cancer incidence data for cases diagnosed in 2005 and 2006 for Canada, the provinces and territories. The tables contain updated data (based on the July 2009 CCR tabulation file) and this publication replaces the previous release of August 2008 (based on the July 2008 CCR tabulation file). Cancer incidence data for 1992 to 2006 are available on CANSIM. Trends and cancer estimates for 2009 based on these data are available in the Canadian Cancer Statistics 2009 monograph released in April 2009 by the Canadian Cancer Society.

About the Canadian Cancer Registry

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. 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. The function of the Canadian Cancer Registry is to produce standardized and comparable cancer incidence data for each newly diagnosed primary site of cancer. The Canadian Cancer Registry system records the kind and number (incidence) of primary cancers diagnosed for each person over a number of years until death. The advantage of this system is that longitudinal data are available for each cancer patient. New primary cancers occurring for previous cancer patients are also identified. The patient data are linked annually to the Canadian Mortality Data Base so that the date, place 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 their death, survival rates for the various sites of cancer can be calculated.

The Canadian Cancer Registry also employs specialized internal record linkage software for detecting duplicate records and for clearing death records. These procedures are done annually. Conflicting information and other problems with the cancer data are resolved through consultation with the reporting provinces and territories.

Objectives

The primary objective of the Canadian Cancer Registry is to provide a 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 registrations 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:

- All primary, malignant tumours (C00.0-C80.9) with behaviour codes of 3; except squamous cell skin cancer (805_-808_) and basal cell skin cancer (809_-811_) with topographies C44._;
- In situ/intraepithelial/non-infiltrating/non-invasive carcinomas with behaviour codes of 2; except cervix in situ or cervical intraepithelial neoplasia (CIN III) with topographies C53._; except high grade dysplasia, severe dysplasia and prostatic intraepithelial neoplasia (PIN III) for prostate (C61.9);
- All borderline malignancies with behaviour codes of 1; and,
- Primary, benign tumours of the brain and central nervous system (topographies C70.0-C72.9 with behaviour codes of 0).

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

Selected publications from Statistics Canada

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

Selected CANSIM tables from Statistics Canada

103-0550	New cases for ICD-O-3 primary sites of cancer (based on the July 2009 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 2009 CCR tabulation file), by sex, Canada, provinces and territories, annual

Selected surveys from Statistics Canada

3207	Canadian Cancer Registry (www.statcan.ca/english/sdds/3207.htm)
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Selected summary tables from Statistics Canada

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

Statistical tables

Table 1-1
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — Canada

	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		
2006												
All ages	157,194	481.5	479.1	483.8	82,133	507.9	504.4	511.4	75,061	455.5	452.2	458.8
0 to 4 years	379	22.1	19.9	24.3	205	23.3	20.2	26.5	174	20.8	17.7	23.9
5 to 9 years	207	11.2	9.7	12.7	121	12.8	10.5	15.1	86	9.5	7.5	11.6
10 to 14 years	261	12.5	11.0	14.0	140	13.1	10.9	15.2	121	11.9	9.8	14.0
15 to 19 years	450	20.7	18.8	22.6	232	20.9	18.2	23.5	218	20.6	17.9	23.3
20 to 24 years	742	32.8	30.4	35.2	374	32.3	29.0	35.6	368	33.3	29.9	36.7
25 to 29 years	1,164	52.1	49.1	55.0	500	44.3	40.4	48.1	664	60.0	55.5	64.6
30 to 34 years	1,787	80.2	76.5	84.0	636	56.6	52.2	61.0	1,151	104.3	98.3	110.4
35 to 39 years	2,739	116.2	111.8	120.5	878	74.0	69.1	78.9	1,861	158.9	151.6	166.1
40 to 44 years	5,022	185.7	180.5	190.8	1,560	114.7	109.0	120.4	3,462	257.4	248.9	266.0
45 to 49 years	8,252	308.3	301.6	315.0	3,048	228.0	219.9	236.0	5,204	388.5	377.9	399.1
50 to 54 years	12,168	513.8	504.7	522.9	5,532	471.8	459.3	484.2	6,636	555.0	541.7	568.4
55 to 59 years	16,626	797.1	785.0	809.2	8,665	840.8	823.1	858.5	7,961	754.4	737.8	771.0
60 to 64 years	18,985	1,197.8	1,180.8	1,214.9	10,908	1,400.1	1,373.8	1,426.4	8,077	1,002.3	980.4	1,024.1
65 to 69 years	20,449	1,663.7	1,640.9	1,686.5	12,384	2,092.3	2,055.4	2,129.1	8,065	1,265.6	1,237.9	1,293.2
70 to 74 years	20,815	1,988.2	1,961.2	2,015.2	12,437	2,529.3	2,484.8	2,573.7	8,378	1,509.0	1,476.7	1,541.4
75 to 79 years	19,741	2,241.1	2,209.8	2,272.3	11,148	2,864.5	2,811.4	2,917.7	8,593	1,747.6	1,710.6	1,784.5
80 to 84 years	15,298	2,386.8	2,349.0	2,424.6	8,007	3,194.9	3,124.9	3,264.8	7,291	1,867.9	1,825.1	1,910.8
85 years and over	12,103	2,306.6	2,265.5	2,347.7	5,354	3,262.5	3,175.1	3,349.9	6,749	1,871.5	1,826.9	1,916.2
Age group, not stated	..	..	..	..	..	..	..	..	..	..	..	..
2005												
All ages	154,637	478.6	476.2	481.0	80,367	502.2	498.7	505.6	74,270	455.4	452.1	458.7
0 to 4 years	372	21.8	19.6	24.1	199	22.8	19.7	26.0	173	20.8	17.7	23.9
5 to 9 years	223	11.8	10.3	13.4	129	13.4	11.1	15.7	94	10.2	8.1	12.3
10 to 14 years	257	12.2	10.7	13.7	126	11.7	9.6	13.7	131	12.8	10.6	14.9
15 to 19 years	455	21.2	19.2	23.1	247	22.4	19.6	25.2	208	19.9	17.2	22.6
20 to 24 years	743	33.1	30.7	35.5	362	31.5	28.3	34.7	381	34.7	31.2	38.2
25 to 29 years	1,128	51.3	48.3	54.3	476	42.8	38.9	46.6	652	60.1	55.4	64.7
30 to 34 years	1,751	78.6	74.9	82.3	671	59.7	55.2	64.2	1,080	97.9	92.0	103.7
35 to 39 years	2,726	115.1	110.8	119.4	866	72.7	67.9	77.6	1,860	158.1	150.9	165.2
40 to 44 years	5,230	190.4	185.2	195.5	1,722	124.7	118.8	130.6	3,508	256.7	248.2	265.2
45 to 49 years	8,148	310.9	304.1	317.6	2,944	225.1	217.0	233.2	5,204	396.3	385.6	407.1
50 to 54 years	11,480	498.6	489.5	507.7	5,195	455.8	443.4	468.2	6,285	540.5	527.1	553.8
55 to 59 years	16,040	796.9	784.6	809.2	8,382	841.8	823.8	859.9	7,658	752.9	736.1	769.8
60 to 64 years	18,124	1,195.8	1,178.4	1,213.2	10,355	1,391.1	1,364.3	1,417.8	7,769	1,007.3	984.9	1,029.7
65 to 69 years	19,823	1,659.2	1,636.1	1,682.3	11,952	2,077.7	2,040.4	2,114.9	7,871	1,270.5	1,242.5	1,298.6
70 to 74 years	20,853	1,996.3	1,969.2	2,023.4	12,470	2,545.6	2,500.9	2,590.3	8,383	1,511.2	1,478.8	1,543.5
75 to 79 years	19,882	2,296.1	2,264.2	2,328.0	11,125	2,936.6	2,882.0	2,991.2	8,757	1,797.9	1,760.2	1,835.6
80 to 84 years	15,271	2,436.1	2,397.5	2,474.8	7,848	3,236.4	3,164.8	3,308.0	7,423	1,931.2	1,887.3	1,975.2
85 years and over	12,129	2,456.3	2,412.5	2,500.0	5,298	3,470.8	3,377.4	3,564.3	6,831	2,002.3	1,954.8	2,049.8
Age group, not stated	2	..	..	..	0	..	..	..	2	..	..	..

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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-2
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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		
2006												
All ages	2,503	490.8	471.6	510.1	1,425	570.0	540.4	599.6	1,078	414.7	390.0	439.5
0 to 4 years	7	30.3	12.2	62.4	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	6	17.9	6.6	38.9	x	x	x	x	x	x	x	x
20 to 24 years	12	35.4	18.3	61.9	x	x	x	x	x	x	x	x
25 to 29 years	11	36.0	18.0	64.5	x	x	x	x	x	x	x	x
30 to 34 years	23	73.1	46.3	109.7	8	52.3	22.5	103.0	15	92.8	52.0	153.0
35 to 39 years	43	117.1	84.8	157.8	13	73.7	39.2	126.0	30	157.2	106.1	224.5
40 to 44 years	67	158.4	120.5	196.3	21	101.7	63.0	155.5	46	212.4	155.5	283.4
45 to 49 years	123	283.8	233.6	333.9	47	218.7	160.7	290.9	76	347.7	269.5	425.9
50 to 54 years	229	540.3	470.3	610.3	114	544.3	444.4	644.3	115	536.4	438.3	634.4
55 to 59 years	319	821.5	731.3	911.6	176	918.1	782.4	1,053.7	143	727.3	608.1	846.5
60 to 64 years	338	1,142.3	1,020.5	1,264.1	226	1,549.3	1,347.3	1,751.3	112	746.5	608.3	884.8
65 to 69 years	381	1,767.0	1,589.6	1,944.4	241	2,265.3	1,979.3	2,551.2	140	1,281.7	1,069.4	1,494.0
70 to 74 years	366	2,137.1	1,918.2	2,356.0	235	2,828.6	2,466.9	3,190.3	131	1,485.6	1,231.2	1,740.0
75 to 79 years	297	2,193.2	1,943.7	2,442.6	170	2,840.4	2,413.4	3,267.4	127	1,680.6	1,388.3	1,972.8
80 to 84 years	181	1,957.4	1,672.2	2,242.6	98	2,656.5	2,130.6	3,182.5	83	1,493.3	1,172.1	1,814.6
85 years and over	97	1,274.1	1,020.6	1,527.7	52	2,209.9	1,609.3	2,810.6	45	855.5	624.0	1,144.7
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2005												
All ages	2,327	452.6	434.2	471.0	1,242	491.8	464.4	519.1	1,085	414.8	390.1	439.4
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	6	19.6	7.2	42.6	x	x	x	x	x	x	x	x
15 to 19 years	6	17.3	6.4	37.8	x	x	x	x	x	x	x	x
20 to 24 years	7	19.9	8.0	41.0	x	x	x	x	x	x	x	x
25 to 29 years	16	51.9	29.7	84.2	10	65.2	31.3	119.8	6	38.7	14.2	84.2
30 to 34 years	29	89.1	59.7	128.0	15	95.2	53.3	157.0	14	83.4	45.6	140.0
35 to 39 years	37	96.7	68.1	133.3	11	59.4	29.6	106.3	26	131.7	86.0	193.0
40 to 44 years	79	182.9	142.6	223.2	22	103.9	65.1	157.3	57	259.0	191.7	326.2
45 to 49 years	102	235.2	189.5	280.8	33	153.6	105.8	215.7	69	315.2	240.8	389.6
50 to 54 years	211	498.4	431.2	565.7	95	454.5	363.1	545.9	116	541.2	442.7	639.7
55 to 59 years	296	776.6	688.1	865.0	144	762.5	638.0	887.1	152	790.3	664.7	916.0
60 to 64 years	325	1,185.8	1,056.9	1,314.8	178	1,309.4	1,117.0	1,501.8	147	1,064.2	892.2	1,236.3
65 to 69 years	316	1,510.2	1,343.7	1,676.7	196	1,894.6	1,629.4	2,159.9	120	1,134.3	931.4	1,337.3
70 to 74 years	327	1,918.6	1,710.6	2,126.5	212	2,578.8	2,231.6	2,925.9	115	1,303.4	1,065.2	1,541.6
75 to 79 years	290	2,153.1	1,905.3	2,400.9	168	2,840.2	2,410.7	3,269.7	122	1,615.0	1,328.4	1,901.6
80 to 84 years	167	1,870.3	1,586.6	2,154.0	92	2,598.1	2,067.2	3,129.0	75	1,392.0	1,076.9	1,707.0
85 years and over	107	1,443.8	1,170.2	1,717.4	56	2,435.8	1,797.9	3,073.8	51	997.7	723.8	1,271.5
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-3
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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		
2006												
All ages	765	554.2	515.0	593.5	447	665.5	603.8	727.2	318	448.8	399.4	498.1
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	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	6	70.3	25.8	153.1	x	x	x	x	x	x	x	x
40 to 44 years	16	152.3	87.1	247.3	x	x	x	x	x	x	x	x
45 to 49 years	34	316.0	218.9	441.6	14	267.0	145.9	448.0	20	362.6	221.5	560.0
50 to 54 years	59	574.0	427.5	720.4	30	593.6	400.5	847.4	29	555.0	371.7	797.1
55 to 59 years	83	815.1	639.7	990.4	50	996.2	720.1	1,272.4	33	639.0	440.0	897.4
60 to 64 years	106	1,467.1	1,187.8	1,746.4	71	1,981.0	1,520.2	2,441.8	35	961.3	669.6	1,337.0
65 to 69 years	125	2,171.3	1,790.6	2,551.9	78	2,764.0	2,150.6	3,377.4	47	1,601.4	1,176.5	2,129.5
70 to 74 years	102	2,094.9	1,688.3	2,501.4	68	2,937.4	2,239.2	3,635.5	34	1,331.2	922.1	1,860.2
75 to 79 years	84	2,307.1	1,813.7	2,800.4	51	3,157.9	2,291.2	4,024.6	33	1,628.8	1,121.4	2,287.3
80 to 84 years	61	2,115.9	1,584.9	2,646.8	30	2,710.0	1,828.4	3,869.0	31	1,745.5	1,185.8	2,477.5
85 years and over	71	2,708.9	2,078.8	3,339.0	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2005												
All ages	755	546.4	507.4	585.3	412	612.6	553.4	671.7	343	483.6	432.4	534.8
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	0	0.0	0.0	0.0
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	10	116.8	56.1	214.9	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	18	164.8	97.7	260.4	x	x	x	x	x	x	x	x
45 to 49 years	35	326.6	227.5	454.3	14	269.2	147.1	451.7	21	380.8	235.7	582.0
50 to 54 years	46	458.4	335.6	611.5	23	468.1	296.7	702.3	23	449.1	284.7	673.9
55 to 59 years	65	660.2	499.7	820.7	34	694.4	481.0	970.4	31	626.4	425.5	889.1
60 to 64 years	109	1,578.8	1,282.4	1,875.2	70	2,072.2	1,586.8	2,557.7	39	1,106.1	786.4	1,511.9
65 to 69 years	121	2,140.8	1,759.4	2,522.3	76	2,750.6	2,132.2	3,369.1	45	1,557.6	1,136.0	2,084.1
70 to 74 years	100	2,127.2	1,710.3	2,544.1	68	3,042.5	2,319.3	3,765.7	32	1,297.6	887.7	1,831.7
75 to 79 years	97	2,630.2	2,106.7	3,153.6	44	2,702.7	1,963.8	3,628.4	53	2,572.8	1,880.1	3,265.5
80 to 84 years	81	2,852.1	2,231.0	3,473.2	43	4,064.3	2,941.4	5,474.5	38	2,132.4	1,509.0	2,927.0
85 years and over	60	2,323.8	1,735.8	2,911.8	20	2,713.7	1,658.1	4,191.3	40	2,168.0	1,549.1	2,952.3
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-4
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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			number	rate			number	rate		
2006												
All ages	5,759	615.9	600.0	631.8	3,134	685.2	661.2	709.2	2,625	549.6	528.5	570.6
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	7	12.5	5.0	25.7	x	x	x	x	x	x	x	x
15 to 19 years	12	19.1	9.9	33.4	x	x	x	x	x	x	x	x
20 to 24 years	25	39.6	25.6	58.4	11	34.1	17.0	61.0	14	45.4	24.8	76.1
25 to 29 years	29	50.5	33.8	72.5	9	32.1	14.7	60.9	20	68.0	41.5	105.0
30 to 34 years	49	83.6	61.9	110.6	17	59.2	34.5	94.7	32	107.2	73.3	151.3
35 to 39 years	88	138.0	109.2	166.9	29	91.9	61.6	132.0	59	183.2	136.4	229.9
40 to 44 years	167	214.7	182.1	247.3	61	157.6	118.0	197.1	106	271.3	219.7	323.0
45 to 49 years	255	326.0	286.0	366.0	100	258.4	207.8	309.1	155	392.1	330.4	453.8
50 to 54 years	405	567.3	512.0	622.5	195	559.8	481.3	638.4	210	574.4	496.7	652.1
55 to 59 years	609	907.0	835.0	979.1	350	1,053.2	942.9	1,163.5	259	763.8	670.7	856.8
60 to 64 years	802	1,571.3	1,462.5	1,680.0	483	1,921.0	1,749.7	2,092.3	319	1,231.8	1,096.6	1,366.9
65 to 69 years	801	2,030.1	1,889.5	2,170.6	490	2,566.8	2,339.5	2,794.1	311	1,527.0	1,357.3	1,696.7
70 to 74 years	734	2,252.0	2,089.1	2,414.9	440	2,892.8	2,622.5	3,163.1	294	1,691.3	1,498.0	1,884.6
75 to 79 years	707	2,723.5	2,522.8	2,924.3	420	3,732.3	3,375.4	4,089.3	287	1,951.6	1,725.8	2,177.4
80 to 84 years	582	2,991.8	2,748.8	3,234.9	310	4,026.5	3,578.3	4,474.7	272	2,314.1	2,039.1	2,589.1
85 years and over	479	2,581.2	2,350.1	2,812.4	203	3,601.2	3,105.8	4,096.6	276	2,136.2	1,884.2	2,388.3
Age group, not stated	1	..	..	..	0	..	..	..	1	..	..	..
2005												
All ages	5,341	570.6	555.3	585.9	2,828	617.6	594.8	640.3	2,513	525.7	505.1	546.2
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	20.6	11.0	35.3	7	21.7	8.7	44.8	6	19.5	7.2	42.5
20 to 24 years	17	26.8	15.6	42.9	11	34.1	17.0	61.1	6	19.3	7.1	41.9
25 to 29 years	34	59.3	41.0	82.8	16	56.9	32.6	92.5	18	61.5	36.4	97.1
30 to 34 years	41	68.0	48.8	92.2	15	50.7	28.4	83.6	26	84.6	55.3	124.0
35 to 39 years	84	129.5	101.8	157.2	31	96.4	65.5	136.9	53	162.0	118.4	205.6
40 to 44 years	177	220.9	188.4	253.4	55	137.6	101.2	174.0	122	303.8	249.9	357.7
45 to 49 years	270	350.2	308.4	392.0	102	268.3	216.2	320.4	168	429.8	364.8	494.8
50 to 54 years	375	534.6	480.5	588.7	187	545.2	467.0	623.3	188	524.5	449.6	599.5
55 to 59 years	554	848.1	777.5	918.7	302	931.3	826.2	1,036.3	252	766.1	671.5	860.7
60 to 64 years	645	1,321.7	1,219.7	1,423.7	375	1,562.6	1,404.4	1,720.7	270	1,088.6	958.7	1,218.4
65 to 69 years	713	1,861.6	1,725.0	1,998.3	438	2,355.7	2,135.1	2,576.3	275	1,395.4	1,230.5	1,560.4
70 to 74 years	730	2,249.3	2,086.2	2,412.5	448	2,981.3	2,705.2	3,257.4	282	1,618.2	1,429.3	1,807.0
75 to 79 years	676	2,638.3	2,439.4	2,837.1	371	3,370.3	3,027.3	3,713.2	305	2,086.9	1,852.7	2,321.1
80 to 84 years	540	2,756.5	2,524.0	2,989.0	287	3,746.7	3,313.3	4,180.2	253	2,120.7	1,859.4	2,382.0
85 years and over	460	2,566.5	2,332.0	2,801.1	176	3,257.4	2,776.2	3,738.7	284	2,268.4	2,004.5	2,532.2
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-5
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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		
2006												
All ages	4,254	567.8	550.7	584.8	2,320	627.8	602.3	653.4	1,934	509.3	486.6	532.0
0 to 4 years	6	17.3	6.3	37.6	x	x	x	x	x	x	x	x
5 to 9 years	6	15.6	5.7	33.9	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	9	18.0	8.2	34.1	x	x	x	x	x	x	x	x
25 to 29 years	21	44.6	27.6	68.2	8	33.8	14.6	66.5	13	55.6	29.6	95.1
30 to 34 years	33	66.9	46.1	94.0	6	24.2	8.9	52.6	27	110.2	72.6	160.4
35 to 39 years	57	110.7	81.9	139.4	23	89.1	56.5	133.7	34	132.3	91.6	184.8
40 to 44 years	127	204.8	169.2	240.4	42	136.4	98.3	184.4	85	272.2	214.3	330.1
45 to 49 years	211	336.3	290.9	381.6	86	275.5	217.3	333.7	125	396.4	326.9	465.9
50 to 54 years	307	523.0	464.5	581.5	148	511.0	428.7	593.3	159	534.7	451.6	617.8
55 to 59 years	469	864.2	786.0	942.4	250	927.7	812.7	1,042.7	219	801.6	695.4	907.8
60 to 64 years	531	1,321.6	1,209.2	1,434.0	327	1,642.4	1,464.4	1,820.4	204	1,006.5	868.3	1,144.6
65 to 69 years	607	1,969.6	1,812.9	2,126.3	401	2,667.6	2,406.5	2,928.7	206	1,304.9	1,126.7	1,483.1
70 to 74 years	604	2,414.4	2,221.8	2,606.9	385	3,319.5	2,987.9	3,651.1	219	1,632.0	1,415.9	1,848.2
75 to 79 years	526	2,553.3	2,335.1	2,771.5	302	3,451.8	3,062.5	3,841.1	224	1,890.0	1,642.5	2,137.5
80 to 84 years	411	2,555.3	2,308.3	2,802.4	203	3,257.9	2,809.7	3,706.1	208	2,111.0	1,824.1	2,397.9
85 years and over	319	2,273.4	2,023.9	2,522.9	128	2,999.1	2,479.5	3,518.6	191	1,956.2	1,678.7	2,233.6
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2005												
All ages	4,155	553.0	536.2	569.8	2,248	606.0	580.9	631.0	1,907	501.4	478.9	523.9
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	9	22.6	10.3	42.9	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	26.4	14.1	45.1	7	27.5	11.0	56.7	6	25.2	9.2	54.9
20 to 24 years	19	37.4	22.5	58.4	8	30.5	13.2	60.1	11	44.8	22.4	80.2
25 to 29 years	16	33.6	19.2	54.5	x	x	x	x	x	x	x	x
30 to 34 years	32	63.6	43.5	89.8	16	63.2	36.1	102.6	16	64.1	36.7	104.1
35 to 39 years	55	103.8	76.4	131.3	20	75.3	46.0	116.3	35	132.6	92.3	184.4
40 to 44 years	120	189.3	155.4	223.2	38	120.5	85.3	165.4	82	257.4	201.7	313.1
45 to 49 years	217	348.7	302.3	395.1	74	238.6	184.2	292.9	143	458.0	383.0	533.1
50 to 54 years	286	495.1	437.7	552.5	142	498.5	416.5	580.4	144	491.8	411.5	572.2
55 to 59 years	479	909.8	828.3	991.3	250	954.9	836.6	1,073.3	229	865.2	753.1	977.2
60 to 64 years	504	1,309.4	1,195.0	1,423.7	311	1,625.5	1,444.9	1,806.2	193	996.9	856.3	1,137.5
65 to 69 years	565	1,900.8	1,744.0	2,057.5	361	2,483.7	2,227.5	2,739.9	204	1,343.0	1,158.7	1,527.3
70 to 74 years	548	2,201.2	2,016.9	2,385.5	334	2,922.6	2,609.2	3,236.1	214	1,589.1	1,376.2	1,802.0
75 to 79 years	520	2,520.6	2,304.0	2,737.3	300	3,438.0	3,049.0	3,827.0	220	1,848.1	1,603.9	2,092.3
80 to 84 years	412	2,589.9	2,339.8	2,840.0	217	3,549.2	3,077.0	4,021.5	195	1,991.0	1,711.6	2,270.5
85 years and over	350	2,590.5	2,319.1	2,861.9	158	3,870.7	3,267.1	4,474.2	192	2,036.3	1,748.2	2,324.3
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-6
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — Quebec¹

	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		
2006												
All ages	39,257	513.1	508.0	518.2	20,144	533.3	525.9	540.7	19,113	493.4	486.4	500.4
0 to 4 years	83	21.9	17.2	26.6	41	21.1	15.1	28.6	42	22.7	16.3	30.6
5 to 9 years	48	12.2	9.0	16.1	24	11.8	7.6	17.6	24	12.5	8.0	18.7
10 to 14 years	54	11.5	8.5	14.6	28	11.7	7.8	16.9	26	11.4	7.4	16.6
15 to 19 years	97	20.4	16.4	24.5	49	20.2	14.9	26.7	48	20.7	15.3	27.4
20 to 24 years	152	30.9	26.0	35.8	87	34.5	27.3	41.8	65	27.1	20.5	33.7
25 to 29 years	265	49.1	43.2	55.1	137	49.8	41.5	58.2	128	48.4	40.0	56.8
30 to 34 years	350	69.4	62.1	76.6	138	53.5	44.6	62.4	212	86.0	74.4	97.5
35 to 39 years	569	108.7	99.8	117.7	201	75.1	64.7	85.5	368	143.9	129.2	158.6
40 to 44 years	1,079	171.9	161.6	182.1	337	105.7	94.4	117.0	742	240.1	222.8	257.4
45 to 49 years	2,115	325.8	311.9	339.7	757	233.2	216.6	249.8	1,358	418.5	396.3	440.8
50 to 54 years	3,025	519.6	501.1	538.2	1,308	454.7	430.0	479.3	1,717	583.1	555.5	610.7
55 to 59 years	4,148	798.4	774.1	822.7	2,076	813.5	778.5	848.5	2,072	783.9	750.2	817.7
60 to 64 years	4,979	1,181.7	1,148.9	1,214.5	2,749	1,340.2	1,290.1	1,390.4	2,230	1,031.3	988.5	1,074.1
65 to 69 years	5,049	1,603.9	1,559.7	1,648.2	3,038	2,029.5	1,957.4	2,101.7	2,011	1,218.1	1,164.8	1,271.3
70 to 74 years	5,181	1,953.0	1,899.8	2,006.2	2,995	2,480.8	2,391.9	2,569.6	2,186	1,512.2	1,448.9	1,575.6
75 to 79 years	5,036	2,284.7	2,221.6	2,347.8	2,755	2,971.0	2,860.0	3,081.9	2,281	1,786.3	1,713.0	1,859.6
80 to 84 years	3,964	2,578.8	2,498.5	2,659.1	2,067	3,648.6	3,491.3	3,805.9	1,897	1,954.4	1,866.4	2,042.3
85 years and over	3,063	2,533.7	2,444.0	2,623.5	1,357	3,963.2	3,752.3	4,174.1	1,706	1,968.9	1,875.4	2,062.3
Age group, not stated	..	..	..	..	..	..	..	..	..	..	..	..
2005												
All ages	40,021	526.7	521.6	531.9	20,516	547.0	539.5	554.5	19,505	506.9	499.8	514.1
0 to 4 years	107	28.6	23.2	34.1	62	32.4	24.3	40.4	45	24.7	18.0	33.1
5 to 9 years	58	14.3	10.6	17.9	29	13.9	9.3	20.0	29	14.7	9.8	21.1
10 to 14 years	74	15.5	11.9	19.0	34	13.9	9.6	19.4	40	17.1	12.2	23.3
15 to 19 years	116	25.0	20.5	29.6	61	25.7	19.3	32.2	55	24.3	17.8	30.7
20 to 24 years	164	32.7	27.7	37.7	81	31.5	24.7	38.4	83	33.9	26.6	41.2
25 to 29 years	246	46.4	40.6	52.2	111	40.9	33.3	48.5	135	52.1	43.3	60.9
30 to 34 years	394	79.2	71.4	87.0	152	59.7	50.2	69.2	242	99.5	87.0	112.1
35 to 39 years	580	108.5	99.7	117.4	194	71.1	61.1	81.1	386	147.7	132.9	162.4
40 to 44 years	1,226	190.3	179.6	200.9	391	119.7	107.9	131.6	835	262.7	244.9	280.6
45 to 49 years	1,974	308.3	294.7	321.9	672	210.3	194.4	226.2	1,302	406.0	383.9	428.0
50 to 54 years	2,843	497.9	479.6	516.2	1,276	452.7	427.8	477.5	1,567	542.0	515.1	568.8
55 to 59 years	4,173	822.7	797.8	847.7	2,133	855.9	819.5	892.2	2,040	790.7	756.4	825.0
60 to 64 years	4,904	1,217.5	1,183.4	1,251.6	2,777	1,416.7	1,364.0	1,469.4	2,127	1,028.7	985.0	1,072.4
65 to 69 years	5,117	1,686.8	1,640.6	1,733.0	3,045	2,119.1	2,043.9	2,194.4	2,072	1,297.7	1,241.8	1,353.5
70 to 74 years	5,311	2,002.9	1,949.0	2,056.7	3,097	2,579.7	2,488.9	2,670.6	2,214	1,525.6	1,462.1	1,589.2
75 to 79 years	5,073	2,351.8	2,287.0	2,416.5	2,760	3,066.5	2,952.1	3,180.9	2,313	1,840.0	1,765.0	1,915.0
80 to 84 years	4,162	2,809.1	2,723.8	2,894.5	2,150	3,993.9	3,825.1	4,162.7	2,012	2,133.0	2,039.8	2,226.2
85 years and over	3,499	3,095.8	2,993.2	3,198.4	1,491	4,724.8	4,485.0	4,964.6	2,008	2,464.8	2,357.0	2,572.6
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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. A study is underway to assess the feasibility of adding pathology laboratory reports as a case reporting source, which would ensure greater comprehensiveness.

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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-7
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — Ontario¹

	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		
2006												
All ages	61,069	480.7	476.8	484.5	31,711	505.6	500.0	511.2	29,358	456.3	451.1	461.6
0 to 4 years	150	22.2	18.7	25.8	86	24.9	19.6	30.1	64	19.5	14.7	24.2
5 to 9 years	77	10.2	7.9	12.5	47	12.2	9.0	16.3	30	8.1	5.5	11.5
10 to 14 years	108	12.9	10.5	15.3	57	13.3	9.8	16.8	51	12.5	9.1	15.9
15 to 19 years	206	24.2	20.9	27.5	103	23.6	19.0	28.1	103	24.8	20.0	29.6
20 to 24 years	328	37.5	33.5	41.6	149	33.5	28.1	38.9	179	41.7	35.6	47.8
25 to 29 years	504	59.3	54.2	64.5	198	46.7	40.2	53.1	306	72.0	64.0	80.1
30 to 34 years	839	94.1	87.7	100.5	293	65.7	58.2	73.2	546	122.5	112.3	132.8
35 to 39 years	1,267	131.6	124.4	138.9	372	77.6	69.7	85.4	895	185.3	173.2	197.4
40 to 44 years	2,236	205.7	197.2	214.2	693	127.0	117.6	136.5	1,543	285.0	270.8	299.3
45 to 49 years	3,327	324.5	313.5	335.5	1,225	239.8	226.4	253.2	2,102	408.6	391.2	426.1
50 to 54 years	4,807	544.6	529.2	560.0	2,182	502.5	481.4	523.5	2,625	585.4	563.0	607.8
55 to 59 years	6,580	843.4	823.0	863.8	3,515	917.3	887.0	947.6	3,065	772.1	744.8	799.4
60 to 64 years	7,155	1,221.6	1,193.3	1,249.9	4,145	1,445.1	1,401.1	1,489.1	3,010	1,007.2	971.2	1,043.1
65 to 69 years	7,856	1,684.9	1,647.6	1,722.1	4,775	2,138.8	2,078.1	2,199.4	3,081	1,267.9	1,223.1	1,312.6
70 to 74 years	8,126	2,022.6	1,978.6	2,066.5	4,896	2,597.5	2,524.7	2,670.2	3,230	1,514.5	1,462.2	1,566.7
75 to 79 years	7,477	2,197.4	2,147.6	2,247.2	4,180	2,762.7	2,679.0	2,846.5	3,297	1,744.8	1,685.2	1,804.3
80 to 84 years	5,718	2,297.4	2,237.9	2,357.0	2,946	3,015.8	2,906.9	3,124.7	2,772	1,833.3	1,765.1	1,901.6
85 years and over	4,302	2,239.4	2,172.5	2,306.4	1,845	3,014.0	2,876.5	3,151.5	2,457	1,877.2	1,803.0	1,951.4
Age group, not stated	6	..	..	..	4	..	..	..	2	..	..	..
2005												
All ages	59,407	472.8	469.0	476.6	30,741	495.4	489.9	500.9	28,666	450.7	445.5	455.9
0 to 4 years	137	20.3	16.9	23.7	60	17.4	13.0	21.7	77	23.3	18.1	28.5
5 to 9 years	88	11.4	9.0	13.8	53	13.5	9.9	17.2	35	9.2	6.4	12.8
10 to 14 years	100	11.9	9.6	14.3	45	10.5	7.6	14.0	55	13.5	9.9	17.0
15 to 19 years	184	21.9	18.7	25.1	98	22.7	18.2	27.2	86	21.0	16.6	25.4
20 to 24 years	315	36.6	32.5	40.6	141	32.2	26.9	37.5	174	41.1	35.0	47.2
25 to 29 years	489	58.2	53.0	63.4	200	47.5	40.9	54.1	289	69.0	61.0	76.9
30 to 34 years	781	86.8	80.8	92.9	283	62.9	55.6	70.2	498	110.9	101.1	120.6
35 to 39 years	1,252	129.6	122.4	136.7	358	74.2	66.5	81.9	894	184.8	172.6	196.9
40 to 44 years	2,171	198.4	190.0	206.7	701	127.6	118.1	137.0	1,470	269.7	256.0	283.5
45 to 49 years	3,315	333.3	322.0	344.7	1,222	246.9	233.0	260.7	2,093	419.0	401.1	437.0
50 to 54 years	4,553	531.7	516.2	547.1	2,086	495.4	474.1	516.6	2,467	566.8	544.4	589.1
55 to 59 years	6,217	826.4	805.9	847.0	3,252	877.9	847.8	908.1	2,965	776.5	748.5	804.4
60 to 64 years	6,795	1,211.3	1,182.5	1,240.1	3,950	1,439.7	1,394.8	1,484.6	2,845	992.7	956.2	1,029.2
65 to 69 years	7,653	1,676.3	1,638.8	1,713.9	4,643	2,124.1	2,063.0	2,185.2	3,010	1,265.0	1,219.8	1,310.2
70 to 74 years	8,037	2,004.4	1,960.6	2,048.3	4,789	2,544.1	2,472.1	2,616.2	3,248	1,526.9	1,474.4	1,579.4
75 to 79 years	7,631	2,278.7	2,227.5	2,329.8	4,266	2,896.9	2,809.9	2,983.8	3,365	1,793.5	1,732.9	1,854.1
80 to 84 years	5,650	2,324.3	2,263.7	2,385.0	2,842	3,004.1	2,893.6	3,114.5	2,808	1,891.2	1,821.3	1,961.2
85 years and over	4,037	2,253.1	2,183.6	2,322.6	1,752	3,115.7	2,969.8	3,261.6	2,285	1,858.6	1,782.4	1,934.8
Age group, not stated	2	..	..	..	0	..	..	..	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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-8
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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			number	rate			number	rate		
2006												
All ages	5,457	463.0	450.8	475.3	2,764	472.1	454.5	489.7	2,693	454.1	436.9	471.2
0 to 4 years	18	25.7	15.3	40.7	8	22.5	9.7	44.3	10	29.1	14.0	53.6
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	12	14.3	7.4	25.1	6	14.0	5.1	30.5	6	14.7	5.4	32.0
15 to 19 years	17	20.0	11.6	32.0	7	16.2	6.5	33.4	10	23.9	11.5	44.0
20 to 24 years	x	x	x	x	x	x	x	x	13	31.8	16.9	54.4
25 to 29 years	42	53.7	38.7	72.6	x	x	x	x	x	x	x	x
30 to 34 years	54	70.0	51.4	88.7	18	45.4	26.9	71.8	36	96.1	67.3	133.0
35 to 39 years	86	111.8	88.1	135.4	28	71.2	47.3	103.0	58	154.1	114.4	193.7
40 to 44 years	147	162.8	136.5	189.1	43	94.4	68.3	127.2	104	232.4	187.7	277.1
45 to 49 years	251	275.1	241.1	309.2	94	202.7	161.7	243.7	157	350.1	295.3	404.8
50 to 54 years	410	503.2	454.5	551.9	193	476.3	409.1	543.5	217	529.7	459.2	600.2
55 to 59 years	501	695.7	634.8	756.6	240	673.0	587.9	758.2	261	717.9	630.8	805.0
60 to 64 years	644	1,207.3	1,114.1	1,300.5	361	1,369.3	1,228.0	1,510.5	283	1,049.0	926.8	1,171.2
65 to 69 years	667	1,617.4	1,494.7	1,740.2	387	1,958.4	1,763.3	2,153.5	280	1,303.7	1,151.0	1,456.4
70 to 74 years	693	1,903.8	1,762.0	2,045.5	417	2,438.3	2,204.3	2,672.3	276	1,430.1	1,261.4	1,598.8
75 to 79 years	717	2,214.3	2,052.2	2,376.4	389	2,739.1	2,466.9	3,011.2	328	1,804.4	1,609.1	1,999.7
80 to 84 years	612	2,352.8	2,166.4	2,539.2	302	2,988.6	2,651.5	3,325.7	310	1,948.8	1,731.9	2,165.8
85 years and over	558	2,339.5	2,145.4	2,533.6	243	3,320.6	2,903.1	3,738.1	315	1,905.3	1,694.9	2,115.7
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2005												
All ages	5,421	461.7	449.4	474.0	2,703	463.5	446.0	481.0	2,718	459.9	442.6	477.2
0 to 4 years	17	24.3	14.2	39.0	8	22.5	9.7	44.3	9	26.3	12.0	49.8
5 to 9 years	6	7.8	2.9	17.0	x	x	x	x	x	x	x	x
10 to 14 years	7	8.3	3.3	17.1	x	x	x	x	x	x	x	x
15 to 19 years	16	18.9	10.8	30.7	6	13.9	5.1	30.3	10	24.1	11.6	44.3
20 to 24 years	21	25.2	15.6	38.5	13	30.3	16.1	51.8	8	19.8	8.5	38.9
25 to 29 years	39	50.0	35.6	68.4	17	42.7	24.9	68.4	22	57.6	36.1	87.2
30 to 34 years	56	72.6	53.6	91.7	28	70.8	47.1	102.4	28	74.5	49.5	107.7
35 to 39 years	70	89.9	68.8	110.9	28	70.6	46.9	102.0	42	109.9	79.2	148.6
40 to 44 years	155	166.6	140.4	192.8	58	123.3	91.5	155.0	97	210.9	168.9	252.9
45 to 49 years	265	295.8	260.2	331.4	87	191.3	151.1	231.5	178	403.7	344.4	463.0
50 to 54 years	394	493.9	445.1	542.7	159	402.7	340.1	465.3	235	583.3	508.7	657.8
55 to 59 years	515	738.7	674.9	802.5	258	745.8	654.8	836.8	257	731.8	642.3	821.2
60 to 64 years	568	1,105.4	1,014.5	1,196.3	289	1,139.0	1,007.6	1,270.3	279	1,072.6	946.8	1,198.5
65 to 69 years	688	1,696.8	1,570.0	1,823.6	393	2,016.8	1,817.4	2,216.2	295	1,400.7	1,240.9	1,560.5
70 to 74 years	719	1,961.1	1,817.8	2,104.5	425	2,477.4	2,241.9	2,712.9	294	1,507.1	1,334.8	1,679.3
75 to 79 years	753	2,309.1	2,144.2	2,474.0	403	2,836.0	2,559.1	3,112.9	350	1,902.2	1,702.9	2,101.5
80 to 84 years	572	2,196.4	2,016.4	2,376.4	274	2,748.2	2,422.8	3,073.7	298	1,854.0	1,643.5	2,064.5
85 years and over	560	2,426.1	2,225.2	2,627.1	250	3,529.1	3,091.6	3,966.5	310	1,937.7	1,722.0	2,153.5
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-9
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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			number	rate			number	rate		
2006												
All ages	4,757	481.7	468.0	495.4	2,471	503.8	484.0	523.7	2,286	459.9	441.0	478.7
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	12	17.3	8.9	30.1	x	x	x	x	x	x	x	x
15 to 19 years	15	19.7	11.0	32.5	7	17.9	7.2	36.9	8	21.6	9.3	42.6
20 to 24 years	23	31.1	19.7	46.7	16	41.6	23.8	67.5	7	19.7	7.9	40.7
25 to 29 years	23	36.1	22.9	54.2	10	30.9	14.8	56.8	13	41.6	22.1	71.1
30 to 34 years	46	78.9	57.7	105.2	16	54.8	31.4	89.1	30	102.9	69.4	146.9
35 to 39 years	66	113.0	85.7	140.2	21	71.9	44.5	110.0	45	154.0	112.3	206.0
40 to 44 years	109	151.5	123.0	179.9	34	94.8	65.6	132.4	75	207.8	160.8	254.8
45 to 49 years	193	253.5	217.7	289.2	73	189.5	146.0	232.9	120	319.0	261.9	376.1
50 to 54 years	324	464.6	414.0	515.2	148	419.4	351.9	487.0	176	510.8	435.3	586.3
55 to 59 years	448	776.3	704.4	848.2	228	790.9	688.3	893.6	220	761.6	661.0	862.3
60 to 64 years	534	1,227.0	1,122.9	1,331.0	292	1,351.7	1,196.6	1,506.7	242	1,104.1	965.0	1,243.2
65 to 69 years	653	1,792.1	1,654.7	1,929.6	377	2,146.1	1,929.4	2,362.7	276	1,462.6	1,290.1	1,635.2
70 to 74 years	634	1,920.6	1,771.1	2,070.1	361	2,316.8	2,077.8	2,555.8	273	1,566.4	1,380.5	1,752.2
75 to 79 years	665	2,202.1	2,034.8	2,369.5	385	2,839.2	2,555.6	3,122.8	280	1,682.9	1,485.8	1,880.0
80 to 84 years	531	2,218.1	2,029.5	2,406.8	283	2,898.1	2,560.4	3,235.8	248	1,749.7	1,531.9	1,967.4
85 years and over	469	1,951.3	1,774.7	2,127.9	210	2,636.9	2,280.2	2,993.5	259	1,611.6	1,415.3	1,807.9
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2005												
All ages	4,805	485.3	471.6	499.1	2,651	538.7	518.2	559.2	2,154	432.6	414.3	450.8
0 to 4 years	15	25.3	14.2	41.7	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	17	22.1	12.9	35.4	11	27.8	13.9	49.7	6	16.1	5.9	35.0
20 to 24 years	24	32.4	20.8	48.2	16	41.5	23.7	67.4	8	22.5	9.7	44.4
25 to 29 years	30	47.5	32.0	67.8	10	31.2	15.0	57.3	20	64.3	39.3	99.3
30 to 34 years	32	54.9	37.6	77.5	13	44.4	23.6	75.9	19	65.5	39.4	102.2
35 to 39 years	55	91.9	67.6	116.2	17	56.8	33.1	90.9	38	127.1	90.0	174.5
40 to 44 years	137	182.7	152.1	213.3	53	141.4	103.3	179.4	84	224.1	176.2	272.0
45 to 49 years	200	262.7	226.3	299.2	73	189.6	146.1	233.0	127	337.7	279.0	396.4
50 to 54 years	317	469.0	417.4	520.7	134	392.0	325.6	458.4	183	547.9	468.5	627.2
55 to 59 years	396	712.9	642.6	783.1	209	751.6	649.7	853.4	187	674.1	577.5	770.7
60 to 64 years	550	1,297.6	1,189.1	1,406.0	322	1,537.6	1,369.6	1,705.5	228	1,063.2	925.2	1,201.2
65 to 69 years	629	1,745.5	1,609.1	1,881.9	398	2,279.6	2,055.7	2,503.6	231	1,243.5	1,083.2	1,403.9
70 to 74 years	651	1,941.6	1,792.5	2,090.8	420	2,653.5	2,399.7	2,907.3	231	1,305.0	1,136.7	1,473.3
75 to 79 years	696	2,295.2	2,124.7	2,465.7	429	3,168.4	2,868.6	3,468.2	267	1,590.8	1,400.0	1,781.6
80 to 84 years	565	2,363.3	2,168.4	2,558.2	307	3,174.8	2,819.6	3,529.9	258	1,812.2	1,591.0	2,033.3
85 years and over	477	2,025.6	1,843.9	2,207.4	222	2,856.8	2,481.0	3,232.6	255	1,616.3	1,417.9	1,814.7
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-10
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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			number	rate			number	rate		
2006												
All ages	13,643	404.8	398.0	411.6	7,242	424.4	414.7	434.2	6,401	384.6	375.2	394.0
0 to 4 years	52	25.0	18.2	31.7	26	24.4	16.0	35.8	26	25.5	16.7	37.4
5 to 9 years	27	13.1	8.6	19.1	18	17.0	10.1	26.9	9	9.0	4.1	17.0
10 to 14 years	25	11.2	7.3	16.6	14	12.2	6.7	20.5	11	10.2	5.1	18.3
15 to 19 years	45	18.8	13.7	25.2	24	19.5	12.5	29.0	21	18.1	11.2	27.6
20 to 24 years	85	32.1	25.3	38.9	43	31.4	22.7	42.3	42	32.9	23.7	44.5
25 to 29 years	133	49.5	41.1	58.0	56	40.1	29.6	50.5	77	59.8	46.5	73.2
30 to 34 years	202	80.3	69.2	91.4	67	51.4	39.1	63.6	135	111.5	92.7	130.3
35 to 39 years	246	98.9	86.5	111.2	85	65.9	51.9	79.9	161	134.4	113.6	155.1
40 to 44 years	493	179.8	163.9	195.7	153	109.6	92.3	127.0	340	252.6	225.8	279.5
45 to 49 years	802	290.9	270.7	311.0	320	228.6	203.6	253.7	482	355.1	323.4	386.8
50 to 54 years	1,135	482.2	454.2	510.3	577	483.3	443.8	522.7	558	481.1	441.2	521.1
55 to 59 years	1,540	815.5	774.8	856.2	804	841.2	783.1	899.4	736	789.2	732.1	846.2
60 to 64 years	1,602	1,189.4	1,131.2	1,247.7	934	1,379.6	1,291.1	1,468.1	668	997.2	921.6	1,072.8
65 to 69 years	1,710	1,665.7	1,586.8	1,744.7	1,044	2,075.8	1,949.8	2,201.7	666	1,271.9	1,175.3	1,368.5
70 to 74 years	1,710	1,989.4	1,895.1	2,083.7	1,034	2,515.2	2,361.9	2,668.5	676	1,507.4	1,393.7	1,621.0
75 to 79 years	1,616	2,263.0	2,152.7	2,373.3	939	2,869.8	2,686.2	3,053.4	677	1,749.8	1,618.0	1,881.6
80 to 84 years	1,207	2,412.7	2,276.6	2,548.9	650	3,200.6	2,954.5	3,446.6	557	1,874.3	1,718.7	2,030.0
85 years and over	1,013	2,395.3	2,247.8	2,542.8	454	3,312.4	3,007.7	3,617.1	559	1,955.6	1,793.5	2,117.7
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2005												
All ages	13,075	398.5	391.7	405.4	6,884	415.2	405.3	425.0	6,191	381.6	372.1	391.1
0 to 4 years	34	16.9	11.7	23.7	26	25.4	16.6	37.2	8	8.1	3.5	16.0
5 to 9 years	27	13.1	8.6	19.1	20	18.9	11.6	29.2	7	7.0	2.8	14.4
10 to 14 years	21	9.5	5.9	14.4	11	9.6	4.8	17.2	10	9.3	4.5	17.1
15 to 19 years	50	21.1	15.3	27.0	30	24.7	16.7	35.3	20	17.4	10.6	26.9
20 to 24 years	79	31.0	24.2	37.8	43	32.7	23.7	44.0	36	29.2	20.4	40.4
25 to 29 years	132	51.6	42.8	60.4	53	39.9	29.1	50.6	79	64.4	50.2	78.6
30 to 34 years	182	74.5	63.7	85.4	61	48.2	36.1	60.3	121	102.9	84.5	121.2
35 to 39 years	255	105.4	92.5	118.4	97	77.9	62.4	93.4	158	134.7	113.7	155.7
40 to 44 years	514	185.2	169.2	201.2	178	126.6	108.0	145.2	336	245.5	219.2	271.7
45 to 49 years	789	293.4	272.9	313.9	317	232.1	206.6	257.7	472	356.6	324.4	388.8
50 to 54 years	1,059	474.3	445.7	502.9	477	421.1	383.3	458.9	582	529.1	486.1	572.1
55 to 59 years	1,378	769.5	728.9	810.2	775	857.2	796.8	917.5	603	680.1	625.8	734.4
60 to 64 years	1,493	1,168.8	1,109.5	1,228.1	832	1,298.0	1,209.8	1,386.2	661	1,038.6	959.4	1,117.8
65 to 69 years	1,612	1,624.2	1,544.9	1,703.5	977	2,009.8	1,883.7	2,135.8	635	1,254.0	1,156.5	1,351.6
70 to 74 years	1,742	2,041.7	1,945.9	2,137.6	1,037	2,534.4	2,380.1	2,688.7	705	1,587.8	1,470.6	1,705.0
75 to 79 years	1,573	2,271.4	2,159.2	2,383.7	921	2,924.7	2,735.8	3,113.6	652	1,726.6	1,594.1	1,859.2
80 to 84 years	1,169	2,400.5	2,262.9	2,538.1	602	3,081.3	2,835.2	3,327.5	567	1,944.4	1,784.3	2,104.4
85 years and over	966	2,420.8	2,268.1	2,573.5	427	3,343.3	3,026.1	3,660.4	539	1,986.6	1,818.9	2,154.3
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-11
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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		
2006												
All ages	19,484	451.0	444.7	457.3	10,354	483.4	474.1	492.7	9,130	419.2	410.6	427.8
0 to 4 years	48	23.1	17.0	30.7	26	24.4	15.9	35.8	22	21.8	13.6	33.0
5 to 9 years	33	14.6	10.1	20.6	18	15.5	9.2	24.5	15	13.7	7.7	22.7
10 to 14 years	35	13.5	9.4	18.7	25	18.7	12.1	27.6	10	7.9	3.8	14.6
15 to 19 years	44	15.6	11.4	21.0	26	18.1	11.8	26.5	18	13.1	7.8	20.7
20 to 24 years	82	26.6	20.8	32.4	48	30.4	22.4	40.3	34	22.6	15.7	31.6
25 to 29 years	132	46.1	38.3	54.0	63	43.8	33.0	54.6	69	48.5	37.1	59.9
30 to 34 years	184	63.9	54.6	73.1	71	49.5	37.9	61.0	113	78.2	63.8	92.6
35 to 39 years	303	95.1	84.4	105.9	100	63.4	50.9	75.8	203	126.4	109.0	143.8
40 to 44 years	567	160.6	147.4	173.8	166	94.6	80.2	109.0	401	225.8	203.7	248.0
45 to 49 years	910	255.4	238.8	271.9	320	181.6	161.7	201.5	590	327.6	301.1	354.0
50 to 54 years	1,446	441.4	418.6	464.1	628	387.0	356.7	417.3	818	494.7	460.8	528.6
55 to 59 years	1,887	646.4	617.2	675.5	957	660.0	618.2	701.8	930	632.9	592.2	673.6
60 to 64 years	2,259	1,051.4	1,008.1	1,094.8	1,301	1,223.9	1,157.4	1,290.4	958	882.5	826.6	938.4
65 to 69 years	2,564	1,526.4	1,467.3	1,585.5	1,530	1,854.5	1,761.5	1,947.4	1,034	1,209.8	1,136.0	1,283.5
70 to 74 years	2,640	1,839.9	1,769.7	1,910.0	1,588	2,251.2	2,140.5	2,362.0	1,052	1,442.1	1,354.9	1,529.2
75 to 79 years	2,598	2,136.3	2,054.2	2,218.5	1,551	2,739.2	2,602.8	2,875.5	1,047	1,611.1	1,513.5	1,708.7
80 to 84 years	2,024	2,243.8	2,146.0	2,341.5	1,113	2,997.5	2,821.4	3,173.6	911	1,716.4	1,605.0	1,827.9
85 years and over	1,728	2,204.3	2,100.3	2,308.2	823	3,101.3	2,889.4	3,313.2	905	1,745.2	1,631.5	1,858.9
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2005												
All ages	19,054	447.3	440.9	453.6	10,001	473.4	464.1	482.6	9,053	421.6	412.9	430.3
0 to 4 years	46	22.3	16.3	29.7	25	23.6	15.2	34.8	21	21.0	13.0	32.0
5 to 9 years	21	9.1	5.7	14.0	14	11.9	6.5	19.9	7	6.3	2.5	12.9
10 to 14 years	30	11.5	7.8	16.4	21	15.7	9.7	24.0	9	7.1	3.3	13.5
15 to 19 years	37	13.2	9.3	18.2	20	13.9	8.5	21.5	17	12.5	7.3	20.0
20 to 24 years	92	30.3	24.1	36.5	46	29.5	21.6	39.4	46	31.1	22.8	41.5
25 to 29 years	122	43.8	36.0	51.5	53	37.8	27.7	48.0	69	49.7	38.0	61.5
30 to 34 years	188	64.5	55.3	73.7	80	55.0	43.0	67.1	108	73.9	59.9	87.8
35 to 39 years	322	102.4	91.2	113.6	106	68.0	55.1	81.0	216	136.1	118.0	154.3
40 to 44 years	620	173.6	160.0	187.3	212	119.3	103.3	135.4	408	227.4	205.3	249.5
45 to 49 years	953	272.0	254.8	289.3	342	197.7	176.7	218.6	611	344.6	317.3	371.9
50 to 54 years	1,373	432.0	409.1	454.8	606	384.1	353.6	414.7	767	479.1	445.2	513.0
55 to 59 years	1,925	692.4	661.4	723.3	1,006	727.9	682.9	772.9	919	657.2	614.7	699.7
60 to 64 years	2,201	1,070.8	1,026.1	1,115.6	1,233	1,213.0	1,145.3	1,280.7	968	931.7	873.0	990.4
65 to 69 years	2,379	1,465.0	1,406.2	1,523.9	1,407	1,757.5	1,665.7	1,849.4	972	1,180.6	1,106.4	1,254.8
70 to 74 years	2,650	1,859.6	1,788.8	1,930.4	1,617	2,308.6	2,196.1	2,421.1	1,033	1,425.6	1,338.7	1,512.5
75 to 79 years	2,545	2,139.9	2,056.8	2,223.1	1,440	2,635.4	2,499.3	2,771.6	1,105	1,718.8	1,617.4	1,820.1
80 to 84 years	1,944	2,178.3	2,081.5	2,275.2	1,030	2,839.8	2,666.4	3,013.2	914	1,725.4	1,613.6	1,837.3
85 years and over	1,606	2,190.4	2,083.3	2,297.6	743	3,022.8	2,805.4	3,240.1	863	1,770.7	1,652.5	1,888.8
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-12
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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			number	rate			number	rate		
2006												
All ages	88	282.0	223.0	340.9	36	229.1	160.4	317.1	52	335.6	244.4	426.8
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	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	13	422.9	225.1	723.2	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	11	497.5	248.3	890.1	x	x	x	x	x	x	x	x
60 to 64 years	9	589.8	270.0	1,119.3	x	x	x	x	x	x	x	x
65 to 69 years	9	969.8	444.0	1,840.5	x	x	x	x	x	x	x	x
70 to 74 years	15	2,340.1	1,310.5	3,859.6	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	..	..	..
2005												
All ages	100	322.1	258.9	385.2	42	268.6	193.6	363.0	58	376.3	279.4	473.1
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	13	426.8	227.2	729.8	x	x	x	x	x	x	x	x
50 to 54 years	10	376.5	180.7	692.4	x	x	x	x	x	x	x	x
55 to 59 years	15	723.9	405.4	1,194.0	x	x	x	x	x	x	x	x
60 to 64 years	9	641.0	293.4	1,216.5	x	x	x	x	x	x	x	x
65 to 69 years	10	1,148.1	551.1	2,111.4	x	x	x	x	x	x	x	x
70 to 74 years	16	2,623.0	1,500.0	4,259.0	9	2,786.4	1,275.5	5,287.9	7	2,439.0	979.1	5,024.4
75 to 79 years	10	2,824.9	1,355.9	5,194.9	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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-13
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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		
2006												
All ages	99	233.5	187.5	279.5	57	260.6	192.9	328.2	42	204.6	147.5	276.5
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	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	6	170.7	62.6	371.7	x	x	x	x	x	x	x	x
45 to 49 years	10	323.6	155.3	595.1	x	x	x	x	x	x	x	x
50 to 54 years	9	348.7	159.6	661.8	x	x	x	x	x	x	x	x
55 to 59 years	21	1,012.0	626.5	1,547.0	11	976.0	487.1	1,746.2	10	1,054.9	506.3	1,939.9
60 to 64 years	19	1,436.1	864.7	2,242.6	11	1,394.2	695.8	2,494.3	8	1,498.1	646.1	2,951.3
65 to 69 years	16	1,970.4	1,126.8	3,199.5	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	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	..	..	..
2005												
All ages	103	241.1	194.5	287.6	60	272.1	203.2	340.9	43	208.0	150.5	280.2
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	7	191.5	76.9	394.5	x	x	x	x	x	x	x	x
40 to 44 years	8	219.4	94.6	432.3	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	7	267.9	107.5	551.9	x	x	x	x	x	x	x	x
55 to 59 years	16	805.2	460.5	1,307.5	8	729.9	314.8	1,438.0	8	897.9	387.2	1,768.8
60 to 64 years	9	740.1	338.8	1,404.6	x	x	x	x	x	x	x	x
65 to 69 years	12	1,552.4	802.1	2,711.5	6	1,411.8	517.6	3,072.9	6	1,724.1	632.2	3,752.9
70 to 74 years	11	2,079.4	1,037.8	3,720.2	x	x	x	x	x	x	x	x
75 to 79 years	10	2,967.4	1,424.3	5,457.0	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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-14
New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by age group, sex and geography — 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		
2006												
All ages	59	194.1	144.6	243.6	28	179.0	119.0	258.7	31	210.0	142.7	298.1
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	8	507.0	218.6	998.7	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	1,062.7	510.1	1,954.3	x	x	x	x	x	x	x	x
60 to 64 years	7	1,065.4	427.7	2,194.8	x	x	x	x	x	x	x	x
65 to 69 years	11	2,417.6	1,206.6	4,325.3	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	x	x	x	x	x	x	x	x
75 to 79 years	7	6,796.1	2,728.2	14,000.0	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	..	..	..
2005												
All ages	73	243.2	187.4	299.0	39	251.3	178.7	343.5	34	234.6	162.5	327.8
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	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	511.1	187.4	1,112.4	x	x	x	x	x	x	x	x
55 to 59 years	11	1,199.6	598.7	2,146.1	x	x	x	x	x	x	x	x
60 to 64 years	12	1,851.9	956.8	3,234.6	6	1,785.7	654.8	3,886.9	6	1,923.1	705.1	4,185.9
65 to 69 years	8	1,980.2	854.0	3,901.0	x	x	x	x	x	x	x	x
70 to 74 years	11	5,116.3	2,553.5	9,153.5	x	x	x	x	x	x	x	x
75 to 79 years	8	8,888.9	3,833.3	17,511.1	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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Canada

	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			
2006												
Total, all primary sites of cancer	157,194	449.5	447.3	451.6	82,133	519.6	516.2	522.9	75,061	396.7	393.9	399.4
Lip (C00.0-C00.9)	333	0.8	0.7	0.9	244	1.4	1.2	1.6	89	0.4	0.3	0.5
Tongue (C01.9-C02.9)	860	2.2	2.0	2.3	581	3.1	2.8	3.3	279	1.3	1.2	1.5
Major salivary glands (C07.9-C08.9)	358	0.9	0.8	1.0	201	1.1	1.0	1.3	157	0.8	0.6	0.9
Floor of mouth (C04.0-C04.9)	231	0.6	0.5	0.7	155	0.8	0.7	1.0	76	0.4	0.3	0.4
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	445	1.1	1.0	1.2	227	1.2	1.1	1.4	218	1.0	0.9	1.1
Nasopharynx (C11.0-C11.9)	207	0.5	0.5	0.6	132	0.7	0.6	0.8	75	0.4	0.3	0.5
Oropharynx (C10.0-C10.9)	99	0.2	0.2	0.3	84	0.4	0.3	0.5	15	0.1	0.0	0.1
Hypopharynx (C12.9, C13.0-C13.9)	207	0.5	0.5	0.6	165	0.9	0.8	1.1	42	0.2	0.1	0.3
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	566	1.4	1.3	1.5	427	2.2	2.0	2.4	139	0.7	0.5	0.8
Esophagus (C15.0-C15.9)	1,492	3.7	3.5	3.9	1,092	5.9	5.6	6.3	400	1.8	1.6	1.9
Stomach (C16.0-C16.9)	2,977	7.4	7.1	7.7	1,910	10.6	10.2	11.1	1,067	4.8	4.5	5.1
Small intestine (C17.0-C17.9)	622	1.6	1.4	1.7	330	1.8	1.6	2.0	292	1.3	1.2	1.5
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	19,679	49.1	48.4	49.8	10,754	59.9	58.8	61.1	8,925	40.0	39.1	40.8
Colon excluding rectum (C18.0-C18.9, C26.0)	13,226	32.9	32.3	33.5	6,754	37.9	37.0	38.8	6,472	28.8	28.0	29.5
Rectum and rectosigmoid (C19.9, C20.9)	6,453	16.2	15.8	16.6	4,000	22.0	21.3	22.7	2,453	11.2	10.8	11.7
Anus (C21.0-C21.8)	515	1.3	1.2	1.4	220	1.2	1.0	1.3	295	1.4	1.2	1.5
Liver (C22.0)	1,423	3.6	3.4	3.7	1,048	5.6	5.3	6.0	375	1.7	1.5	1.9
Gallbladder (C23.9)	407	1.0	0.9	1.1	128	0.7	0.6	0.9	279	1.3	1.1	1.4
Pancreas (C25.0-C25.9)	3,572	8.9	8.6	9.1	1,763	9.8	9.3	10.2	1,809	8.0	7.6	8.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	1,571	3.9	3.7	4.1	760	4.2	3.9	4.6	811	3.7	3.5	4.0
Larynx (C32.0-C32.9)	1,009	2.6	2.4	2.7	843	4.6	4.3	5.0	166	0.8	0.7	0.9
Lung and bronchus (C34.0-C34.9)	22,085	55.8	55.1	56.6	12,053	67.7	66.5	68.9	10,032	47.1	46.2	48.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	342	0.9	0.8	1.0	215	1.2	1.1	1.4	127	0.6	0.5	0.7
Bones and joints (C40.0-C41.9)	301	0.9	0.8	1.0	161	1.0	0.8	1.1	140	0.8	0.7	0.9
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	1,050	2.9	2.7	3.1	610	3.5	3.3	3.8	440	2.3	2.1	2.5
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	4,549	11.9	11.6	12.3	2,433	13.4	12.9	14.0	2,116	10.9	10.4	11.4
Other skin (C44.0-C44.9)	349	0.9	0.8	1.0	166	1.0	0.8	1.1	183	0.8	0.7	1.0
Breast (C50.0-C50.9)	20,484	51.3	50.6	52.0	147	0.8	0.7	1.0	20,337	97.3	95.9	98.6
Cervix uteri (C53.0-C53.9)	1,314	3.7	3.5	3.9	...	...	...	...	1,314	7.4	6.9	7.8
Corpus uteri (C54.0-C54.9)	4,095	10.2	9.9	10.5	...	...	...	...	4,095	19.5	18.9	20.1
Uterus, not otherwise specified (C55.9)	132	0.3	0.3	0.4	...	...	...	...	132	0.6	0.5	0.7
Ovary (C56.9)	2,405	6.1	5.8	6.3	...	...	...	...	2,405	11.5	11.0	12.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	699	1.7	1.6	1.9	...	...	...	...	699	3.2	3.0	3.5
Prostate (C61.9)	22,480	57.9	57.1	58.6	22,480	125.4	123.8	127.1	...	...	...	...
Testis (C62.0-C62.9)	844	2.8	2.6	3.0	844	5.6	5.2	5.9	...	...	...	...
Penis (C60.0-C60.9)	133	0.3	0.3	0.4	133	0.7	0.6	0.9	...	...	...	...
Other male genital system (C63.0-C63.9)	43	0.1	0.1	0.1	43	0.2	0.2	0.3	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	6,534	16.3	15.9	16.7	4,862	27.4	26.6	28.2	1,672	7.5	7.1	7.9
Kidney and renal pelvis (C64.9, C65.9)	4,379	11.0	10.7	11.4	2,710	14.7	14.1	15.2	1,669	7.9	7.5	8.3
Ureter (C66.9)	177	0.4	0.4	0.5	109	0.6	0.5	0.7	68	0.3	0.2	0.4
Other urinary system (C68.0-C68.9)	249	0.6	0.5	0.7	161	0.9	0.8	1.1	88	0.4	0.3	0.5
Eye (C69.0-C69.9)	258	0.7	0.6	0.8	152	0.9	0.7	1.0	106	0.5	0.4	0.7
Brain (C71.0-C71.9)	2,295	6.2	5.9	6.5	1,316	7.4	7.0	7.8	979	5.1	4.8	5.4
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	118	0.3	0.3	0.4	53	0.3	0.2	0.4	65	0.4	0.3	0.5

Table 2-1 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Canada

	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			
Thyroid (C73.9)	3,879	10.8	10.5	11.2	882	5.0	4.6	5.3	2,997	16.7	16.1	17.3
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	269	0.8	0.7	0.8	139	0.8	0.7	0.9	130	0.7	0.6	0.8
Hodgkin's disease (M-9650-M-9667)	877	2.7	2.5	2.9	481	3.0	2.7	3.2	396	2.4	2.2	2.7
Non-Hodgkin's lymphomas	6,492	16.7	16.3	17.1	3,470	19.3	18.7	20.0	3,022	14.4	13.9	14.9
Multiple myeloma (M-9731, M-9732, M-9734)	1,995	4.9	4.7	5.2	1,106	6.2	5.8	6.5	889	4.0	3.7	4.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	371	1.3	1.1	1.4	209	1.4	1.2	1.6	162	1.1	0.9	1.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	1,913	4.7	4.5	5.0	1,151	6.4	6.0	6.8	762	3.4	3.2	3.6
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	1,053	2.8	2.6	3.0	567	3.3	3.0	3.6	486	2.4	2.2	2.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	447	1.2	1.1	1.3	248	1.4	1.2	1.6	199	1.0	0.8	1.1
Other leukemias	655	1.7	1.6	1.8	352	2.0	1.8	2.2	303	1.4	1.2	1.6
Other, ill-defined and unknown sites	6,831	16.8	16.4	17.2	3,373	19.1	18.4	19.7	3,458	15.0	14.4	15.5
Mesothelioma (M-9050-M-9055)	461	1.2	1.1	1.3	389	2.2	2.0	2.5	72	0.3	0.3	0.4
Kaposi sarcoma (M-9140)	63	0.2	0.1	0.2	54	0.3	0.2	0.4	9	0.0	0.0	0.1
2005												
Total, all primary sites of cancer	154,637	453.8	451.6	455.9	80,367	524.5	521.1	527.9	74,270	401.1	398.3	403.9
Lip (C00.0-C00.9)	296	0.8	0.7	0.8	221	1.3	1.1	1.5	75	0.3	0.3	0.4
Tongue (C01.9-C02.9)	816	2.1	2.0	2.3	552	3.0	2.8	3.3	264	1.3	1.1	1.5
Major salivary glands (C07.9-C08.9)	402	1.1	1.0	1.2	241	1.4	1.2	1.6	161	0.8	0.7	0.9
Floor of mouth (C04.0-C04.9)	219	0.6	0.5	0.6	148	0.8	0.7	1.0	71	0.3	0.3	0.4
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	463	1.2	1.1	1.3	242	1.4	1.2	1.5	221	1.0	0.9	1.2
Nasopharynx (C11.0-C11.9)	228	0.6	0.5	0.7	158	0.9	0.7	1.0	70	0.4	0.3	0.5
Oropharynx (C10.0-C10.9)	123	0.3	0.3	0.4	98	0.5	0.4	0.6	25	0.1	0.1	0.2
Hypopharynx (C12.9, C13.0-C13.9)	214	0.6	0.5	0.6	178	1.0	0.8	1.1	36	0.2	0.1	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	609	1.5	1.4	1.7	440	2.3	2.1	2.5	169	0.8	0.7	0.9
Esophagus (C15.0-C15.9)	1,492	3.8	3.6	4.0	1,104	6.2	5.9	6.6	388	1.7	1.6	1.9
Stomach (C16.0-C16.9)	3,021	7.7	7.4	8.0	1,918	11.0	10.5	11.5	1,103	5.0	4.7	5.4
Small intestine (C17.0-C17.9)	575	1.5	1.4	1.6	323	1.8	1.6	2.0	252	1.2	1.0	1.3
Colorectal (C18.0-C18.9, C19.9, C20.9-C26.0)	19,721	50.5	49.8	51.2	10,651	61.2	60.0	62.3	9,070	41.4	40.6	42.3
Colon excluding rectum (C18.0-C18.9, C26.0)	13,314	33.9	33.4	34.5	6,722	38.8	37.9	39.7	6,592	29.9	29.1	30.6
Rectum and rectosigmoid (C19.9, C20.9)	6,407	16.5	16.1	16.9	3,929	22.4	21.7	23.1	2,478	11.6	11.1	12.0
Anus (C21.0-C21.8)	513	1.3	1.2	1.4	208	1.2	1.0	1.3	305	1.4	1.3	1.6
Liver (C22.0)	1,386	3.6	3.4	3.8	1,043	5.8	5.4	6.2	343	1.6	1.4	1.8
Gallbladder (C23.9)	405	1.0	0.9	1.1	125	0.7	0.6	0.9	280	1.3	1.1	1.4
Pancreas (C25.0-C25.9)	3,771	9.5	9.2	9.9	1,794	10.2	9.8	10.7	1,977	8.8	8.4	9.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	1,554	3.9	3.7	4.1	740	4.3	4.0	4.6	814	3.7	3.4	3.9
Larynx (C32.0-C32.9)	1,112	2.9	2.7	3.1	924	5.2	4.9	5.5	188	0.9	0.8	1.0
Lung and bronchus (C34.0-C34.9)	22,187	57.6	56.8	58.3	12,237	70.8	69.5	72.1	9,950	47.6	46.6	48.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	357	1.0	0.9	1.1	210	1.2	1.1	1.4	147	0.7	0.6	0.9
Bones and joints (C40.0-C41.9)	328	1.0	0.9	1.1	181	1.1	0.9	1.2	147	0.9	0.7	1.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	1,030	2.8	2.6	3.0	568	3.3	3.0	3.6	462	2.4	2.2	2.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	4,298	11.5	11.1	11.8	2,233	12.7	12.1	13.2	2,065	10.6	10.2	11.1
Other skin (C44.0-C44.9)	290	0.8	0.7	0.8	143	0.9	0.7	1.0	147	0.7	0.6	0.8

Table 2-1 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Canada

	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			
Breast (C50.0-C50.9)	20,249	51.9	51.1	52.6	157	0.9	0.7	1.0	20,092	98.1	96.7	99.5
Cervix uteri (C53.0-C53.9)	1,285	3.7	3.5	3.9	...	...	...	...	1,285	7.2	6.8	7.6
Corpus uteri (C54.0-C54.9)	3,846	9.9	9.5	10.2	...	...	...	...	3,846	18.8	18.2	19.4
Uterus, not otherwise specified (C55.9)	157	0.4	0.3	0.5	...	...	...	...	157	0.7	0.6	0.8
Ovary (C56.9)	2,464	6.4	6.1	6.7	...	...	...	...	2,464	12.1	11.6	12.6
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	766	1.9	1.8	2.1	...	...	...	...	766	3.6	3.3	3.9
Prostate (C61.9)	21,075	55.7	54.9	56.4	21,075	121.6	119.9	123.2	...	...	...	...
Testis (C62.0-C62.9)	853	2.9	2.7	3.1	853	5.8	5.4	6.2	...	...	...	...
Penis (C60.0-C60.9)	119	0.3	0.3	0.4	119	0.7	0.6	0.8	...	...	...	...
Other male genital system (C63.0-C63.9)	66	0.2	0.1	0.2	66	0.4	0.3	0.5	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	6,475	16.5	16.1	16.9	4,770	27.6	26.8	28.4	1,705	7.8	7.4	8.1
Kidney and renal pelvis (C64.9, C65.9)	4,129	10.7	10.4	11.1	2,545	14.3	13.7	14.9	1,584	7.6	7.2	8.0
Ureter (C66.9)	208	0.5	0.5	0.6	124	0.7	0.6	0.9	84	0.4	0.3	0.4
Other urinary system (C68.0-C68.9)	232	0.6	0.5	0.7	182	1.1	0.9	1.2	50	0.2	0.2	0.3
Eye (C69.0-C69.9)	256	0.7	0.6	0.8	141	0.8	0.7	1.0	115	0.6	0.5	0.7
Brain (C71.0-C71.9)	2,317	6.4	6.2	6.7	1,299	7.5	7.1	7.9	1,018	5.4	5.1	5.8
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	143	0.4	0.3	0.5	66	0.4	0.3	0.5	77	0.4	0.3	0.5
Thyroid (C73.9)	3,752	10.7	10.3	11.1	827	4.7	4.4	5.0	2,925	16.7	16.0	17.3
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	296	0.9	0.8	1.0	144	0.9	0.7	1.0	152	0.8	0.7	1.0
Hodgkin's disease (M-9650-M-9667)	873	2.7	2.5	2.9	489	3.0	2.8	3.3	384	2.4	2.2	2.6
Non-Hodgkin's lymphomas	6,383	16.7	16.3	17.1	3,488	19.9	19.2	20.6	2,895	14.0	13.5	14.5
Multiple myeloma (M-9731, M-9732, M-9734)	1,937	4.9	4.7	5.2	1,094	6.3	5.9	6.6	843	3.9	3.6	4.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	367	1.3	1.1	1.4	211	1.4	1.2	1.6	156	1.1	0.9	1.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	1,883	4.8	4.6	5.0	1,128	6.5	6.1	6.9	755	3.4	3.2	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)	997	2.7	2.5	2.9	546	3.2	2.9	3.5	451	2.3	2.1	2.5
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	439	1.2	1.1	1.3	251	1.5	1.3	1.7	188	0.9	0.8	1.1
Other leukemias	643	1.7	1.6	1.8	370	2.2	2.0	2.4	273	1.3	1.1	1.5
Other, ill-defined and unknown sites	6,495	16.3	15.9	16.7	3,325	19.4	18.7	20.1	3,170	14.0	13.5	14.5
Mesothelioma (M-9050-M-9055)	464	1.2	1.1	1.3	365	2.1	1.9	2.3	99	0.5	0.4	0.6
Kaposi sarcoma (M-9140)	58	0.2	0.1	0.2	52	0.3	0.2	0.4	6	0.0	0.0	0.1

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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	2,503	452.5	435.8	469.1	1,425	551.9	525.0	578.8	1,078	369.1	348.2	390.0
Lip (C00.0-C00.9)	13	2.2	1.0	3.4	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	7	1.1	0.2	2.0	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)	8	1.1	0.3	1.8	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	0.9	0.2	1.7	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	8	1.1	0.3	1.8	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)	72	11.3	8.6	13.9	48	15.9	11.3	20.5	24	7.6	4.5	10.7
Small intestine (C17.0-C17.9)	17	2.4	1.2	3.5	7	2.1	0.5	3.8	10	2.6	1.0	4.2
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	446	67.1	60.8	73.4	256	83.2	72.8	93.5	190	54.0	46.2	61.8
Colon excluding rectum (C18.0-C18.9, C26.0)	301	45.7	40.5	51.0	159	53.0	44.6	61.3	142	40.5	33.7	47.2
Rectum and rectosigmoid (C19.9, C20.9)	145	21.3	17.8	24.8	97	30.2	24.1	36.3	48	13.5	9.6	17.4
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	14	2.1	1.0	3.2	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	9	1.4	0.5	2.3	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	35	5.3	3.5	7.1	26	8.2	5.0	11.4	9	2.8	0.9	4.7
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	20	3.1	1.7	4.5	11	3.7	1.5	5.9	9	2.6	0.9	4.4
Larynx (C32.0-C32.9)	20	2.9	1.6	4.2	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	339	52.4	46.7	58.0	200	66.2	56.9	75.5	139	40.8	33.9	47.7
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	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)	14	2.4	1.1	3.6	7	2.4	0.5	4.3	7	2.2	0.6	3.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	68	10.8	8.1	13.4	37	12.5	8.4	16.7	31	9.8	6.2	13.3
Other skin (C44.0-C44.9)	15	2.5	1.2	3.8	7	2.8	0.7	4.9	8	2.0	0.6	3.4
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	281	79.6	70.1	89.2
Cervix uteri (C53.0-C53.9)	25	5.2	3.1	7.3	...	...	...	...	25	10.1	6.0	14.2
Corpus uteri (C54.0-C54.9)	59	8.6	6.3	10.8	...	...	...	...	59	16.6	12.2	20.9
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	25	3.8	2.3	5.4	...	...	...	...	25	7.5	4.5	10.6
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)	416	63.7	57.5	69.9	416	133.9	120.9	146.9	...	...	...	...
Testis (C62.0-C62.9)	15	3.4	1.6	5.2	15	7.1	3.4	10.8	...	...	...	...
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)	127	19.7	16.3	23.2	95	33.4	26.6	40.2	32	8.9	5.8	12.1
Kidney and renal pelvis (C64.9, C65.9)	76	11.3	8.7	13.8	51	15.5	11.2	19.8	25	7.2	4.4	10.1
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	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 2-2 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Thyroid (C73.9)	38	6.2	4.1	8.4	9	2.5	0.8	4.2	29	9.8	6.0	13.6
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)	10	2.0	0.7	3.2	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	109	17.2	13.9	20.6	46	15.8	11.1	20.5	63	18.6	13.9	23.4
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)	7	0.9	0.2	1.5	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)	8	1.2	0.4	2.0	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	52	7.7	5.6	9.9	17	5.6	2.9	8.4	35	9.5	6.3	12.7
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
2005												
Total, all primary sites of cancer	2,327	432.7	416.2	449.1	1,242	506.2	479.9	532.4	1,085	374.7	353.6	395.8
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	10	1.7	0.6	2.8	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	9	1.4	0.5	2.3	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)	8	1.2	0.3	2.0	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)	11	1.6	0.6	2.6	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	24	3.7	2.2	5.2	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	79	12.3	9.6	15.0	55	19.2	14.1	24.4	24	6.7	4.0	9.5
Small intestine (C17.0-C17.9)	8	1.4	0.4	2.5	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	435	67.0	60.6	73.3	242	82.0	71.5	92.5	193	53.9	46.2	61.7
Colon excluding rectum (C18.0-C18.9, C26.0)	300	46.5	41.1	51.8	153	52.5	44.1	61.0	147	41.2	34.5	48.0
Rectum and rectosigmoid (C19.9, C20.9)	135	20.5	17.0	24.0	89	29.5	23.3	35.8	46	12.7	8.9	16.4
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	x	x	x	x
Gallbladder (C23.9)	6	1.0	0.2	1.8	0	0.0	0.0	0.0	6	1.8	0.4	3.3
Pancreas (C25.0-C25.9)	29	4.6	2.9	6.3	20	6.7	3.7	9.7	9	2.6	0.9	4.3
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	14	2.0	0.9	3.0	8	2.6	0.7	4.4	6	1.6	0.3	2.9
Larynx (C32.0-C32.9)	33	5.1	3.3	6.8	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	309	48.0	42.6	53.4	183	61.2	52.2	70.2	126	36.8	30.3	43.4
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	x	x	x	x
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	x	x	x	x

Table 2-2 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	15	2.8	1.3	4.2	9	3.8	1.2	6.4	6	1.7	0.3	3.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	66	10.6	8.0	13.3	29	9.6	6.0	13.2	37	11.7	7.8	15.6
Other skin (C44.0-C44.9)	12	2.1	0.9	3.3	6	2.3	0.5	4.2	6	2.1	0.3	4.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	316	91.4	81.1	101.7
Cervix uteri (C53.0-C53.9)	10	2.1	0.7	3.5	...	...	...	...	10	4.0	1.4	6.7
Corpus uteri (C54.0-C54.9)	57	8.5	6.2	10.7	...	...	...	...	57	16.5	12.1	20.8
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	20	2.9	1.6	4.2	...	...	...	...	20	5.6	3.1	8.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	14	2.2	1.0	3.4	...	...	...	...	14	3.9	1.8	6.0
Prostate (C61.9)	288	45.3	40.0	50.6	288	95.9	84.7	107.1	...	...	...	...
Testis (C62.0-C62.9)	10	2.4	0.9	3.9	10	4.9	1.7	8.0	...	...	...	...
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)	107	16.8	13.6	20.1	71	26.1	19.9	32.3	36	10.3	6.9	13.7
Kidney and renal pelvis (C64.9, C65.9)	70	11.2	8.5	13.8	42	13.9	9.6	18.1	28	8.9	5.5	12.3
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	51	8.4	6.0	10.7	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)	67	10.8	8.1	13.5	19	5.8	3.1	8.6	48	15.5	10.9	20.1
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	7	2.9	0.7	5.1
Non-Hodgkin's lymphomas	69	11.3	8.6	14.0	45	15.7	11.1	20.4	24	7.5	4.4	10.6
Multiple myeloma (M-9731, M-9732, M-9734)	15	2.5	1.2	3.8	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	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)	9	1.5	0.5	2.5	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	6	0.9	0.2	1.6	x	x	x	x	x	x	x	x
Other leukemias	6	0.9	0.2	1.6	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	79	12.3	9.5	15.0	46	15.8	11.1	20.4	33	9.9	6.5	13.4
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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	765	484.0	450.9	517.1	447	610.3	555.8	664.8	318	383.4	342.5	424.3
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	7	9.0	2.3	15.7	x	x	x	x
Stomach (C16.0-C16.9)	7	4.5	1.0	7.9	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	6	2.9	0.5	5.3	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	94	52.6	41.6	63.5	45	55.6	39.2	71.9	49	50.4	35.3	65.5
Colon excluding rectum (C18.0-C18.9, C26.0)	63	35.5	26.4	44.5	30	37.1	23.7	50.5	33	34.3	21.7	46.9
Rectum and rectosigmoid (C19.9, C20.9)	31	17.1	10.9	23.3	15	18.5	9.1	27.9	16	16.1	7.7	24.4
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	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)	15	7.8	3.8	11.8	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	x	x	x	x
Lung and bronchus (C34.0-C34.9)	109	61.2	49.6	72.8	56	70.9	52.3	89.6	53	55.7	40.4	71.1
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
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)	30	16.4	10.4	22.4	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	77	82.0	63.3	100.7
Cervix uteri (C53.0-C53.9)	6	3.3	0.6	6.0	...	...	...	...	6	6.5	1.2	11.8
Corpus uteri (C54.0-C54.9)	17	8.6	4.5	12.8	...	...	...	...	17	16.1	8.2	24.0
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	9	4.9	1.7	8.2	...	...	...	...	9	9.4	3.2	15.6
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)	148	82.5	69.1	96.0	148	175.2	146.8	203.7	...	...	...	...
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)	39	21.7	14.8	28.6	31	39.6	25.6	53.5	8	8.9	2.5	15.2
Kidney and renal pelvis (C64.9, C65.9)	28	15.7	9.8	21.6	x	x	x	x	x	x	x	x
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	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 2-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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 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)	9	5.4	1.8	9.0	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	0	0.0	0.0	0.0
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	23	13.4	7.8	19.0	12	15.0	6.5	23.5	11	11.4	4.3	18.6
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)	9	6.3	2.0	10.6	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	0	0.0	0.0	0.0
Other, ill-defined and unknown sites	38	21.6	14.6	28.7	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
2005												
Total, all primary sites of cancer	755	499.4	465.4	533.3	412	593.7	539.1	648.3	343	419.4	376.8	462.1
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	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	10	5.7	2.2	9.3	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	14	7.9	3.7	12.1	7	8.5	2.2	14.9	7	7.3	1.8	12.7
Small intestine (C17.0-C17.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	108	61.2	49.4	72.9	50	65.4	47.1	83.7	58	58.1	42.6	73.5
Colon excluding rectum (C18.0-C18.9, C26.0)	78	44.4	34.4	54.4	34	43.8	29.0	58.5	44	44.2	30.7	57.7
Rectum and rectosigmoid (C19.9, C20.9)	30	16.8	10.6	23.0	16	21.6	10.9	32.4	14	13.9	6.4	21.4
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)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Pancreas (C25.0-C25.9)	19	10.1	5.5	14.7	10	12.0	4.5	19.5	9	7.9	2.6	13.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	9	5.8	2.0	9.6	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	111	64.4	52.3	76.4	62	77.9	58.4	97.4	49	52.6	37.5	67.7
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	x	x	x	x	0	0.0	0.0	0.0

Table 2-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
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)	31	18.0	11.4	24.6	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	78	83.5	64.4	102.5
Cervix uteri (C53.0-C53.9)	6	3.9	0.5	7.3	...	...	...	...	6	7.0	0.6	13.4
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
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)	108	63.6	51.5	75.7	108	136.7	110.8	162.5	...	...	...	...
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)	32	17.9	11.6	24.1	22	29.6	17.2	41.9	10	9.1	3.3	15.0
Kidney and renal pelvis (C64.9, C65.9)	28	16.6	10.4	22.8	20	25.4	14.2	36.6	8	8.2	2.4	14.1
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Thyroid (C73.9)	8	6.3	1.8	10.9	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	0	0.0	0.0	0.0
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-9650-M-9667)	31	17.8	11.5	24.2	18	23.1	12.4	33.8	13	13.2	5.9	20.5
Multiple myeloma (M-9731, M-9732, M-9734)	12	6.7	2.9	10.6	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)	11	6.5	2.6	10.3	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)	9	5.5	1.7	9.2	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	42	22.9	15.9	30.0	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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	5,759	534.1	520.9	547.3	3,134	636.0	614.8	657.2	2,625	454.0	437.1	470.9
Lip (C00.0-C00.9)	6	0.5	0.1	1.0	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	20	1.6	0.9	2.3	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	9	0.7	0.2	1.2	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	10	0.8	0.3	1.2	10	1.6	0.6	2.6	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	15	1.2	0.6	1.8	7	1.2	0.3	2.1	8	1.1	0.3	1.9
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	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	19	1.4	0.8	2.1	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	67	5.3	4.0	6.5	50	8.9	6.4	11.4	17	2.4	1.2	3.6
Stomach (C16.0-C16.9)	96	7.5	6.0	9.0	60	10.5	7.8	13.2	36	4.8	3.2	6.5
Small intestine (C17.0-C17.9)	25	2.0	1.2	2.8	13	2.3	1.0	3.6	12	1.7	0.7	2.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	780	62.3	57.8	66.7	405	72.6	65.5	79.8	375	53.8	48.2	59.5
Colon excluding rectum (C18.0-C18.9, C26.0)	515	40.8	37.2	44.4	234	42.6	37.1	48.1	281	39.6	34.8	44.5
Rectum and rectosigmoid (C19.9, C20.9)	265	21.5	18.9	24.1	171	30.1	25.5	34.6	94	14.2	11.2	17.2
Anus (C21.0-C21.8)	20	1.6	0.9	2.3	7	1.2	0.3	2.1	13	2.0	0.9	3.1
Liver (C22.0)	38	3.1	2.1	4.0	32	5.7	3.7	7.6	6	0.7	0.1	1.4
Gallbladder (C23.9)	16	1.2	0.6	1.9	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	128	9.9	8.1	11.6	57	10.1	7.5	12.7	71	9.7	7.4	12.1
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	50	4.0	2.9	5.1	22	4.0	2.3	5.6	28	4.0	2.5	5.6
Larynx (C32.0-C32.9)	36	2.9	1.9	3.8	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	849	69.2	64.5	73.9	479	86.2	78.4	93.9	370	56.4	50.5	62.2
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	12	1.0	0.4	1.5	x	x	x	x	x	x	x	x
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)	28	2.8	1.7	3.9	13	2.6	1.1	4.1	15	2.9	1.3	4.4
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	206	18.0	15.5	20.6	113	20.7	16.8	24.6	93	15.9	12.5	19.3
Other skin (C44.0-C44.9)	22	1.7	1.0	2.5	13	2.4	1.1	3.7	9	1.2	0.4	2.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	705	108.1	99.9	116.4
Cervix uteri (C53.0-C53.9)	49	4.9	3.5	6.3	...	...	...	...	49	9.6	6.8	12.4
Corpus uteri (C54.0-C54.9)	118	9.6	7.8	11.3	...	...	...	...	118	18.2	14.9	21.6
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	62	4.8	3.6	6.0	...	...	...	...	62	8.9	6.6	11.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	27	2.1	1.3	2.9	...	...	...	...	27	3.9	2.4	5.5
Prostate (C61.9)	910	74.8	69.9	79.7	910	162.4	151.8	173.0	...	...	...	...
Testis (C62.0-C62.9)	26	3.3	2.0	4.6	26	6.6	4.0	9.2	...	...	...	...
Penis (C60.0-C60.9)	6	0.5	0.1	0.9	6	1.0	0.2	1.8	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	269	21.3	18.8	23.9	212	38.2	33.0	43.3	57	7.7	5.6	9.7
Kidney and renal pelvis (C64.9, C65.9)	210	16.9	14.6	19.2	131	22.7	18.8	26.7	79	12.1	9.3	14.8
Ureter (C66.9)	13	1.0	0.4	1.6	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	0.4	1.5	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	70	6.4	4.8	7.9	36	6.8	4.5	9.1	34	6.0	3.8	8.2

Table 2-4 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	6	0.7	0.1	1.2	x	x	x	x	x	x	x	x
Thyroid (C73.9)	112	10.4	8.4	12.4	30	5.4	3.4	7.4	82	15.1	11.7	18.6
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)	31	3.6	2.3	4.9	10	2.2	0.8	3.6	21	4.9	2.7	7.1
Non-Hodgkin's lymphomas	206	16.7	14.4	19.0	107	18.6	15.1	22.2	99	15.0	12.0	18.1
Multiple myeloma (M-9731, M-9732, M-9734)	68	5.2	3.9	6.4	43	7.6	5.3	9.9	25	3.2	1.9	4.5
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	8	0.8	0.2	1.5	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	53	4.2	3.0	5.3	26	4.6	2.8	6.3	27	3.9	2.4	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)	44	3.8	2.6	5.0	30	5.7	3.6	7.7	14	2.1	0.9	3.3
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	12	0.9	0.4	1.4	x	x	x	x	x	x	x	x
Other leukemias	17	1.4	0.7	2.1	10	1.9	0.7	3.1	7	0.9	0.2	1.6
Other, ill-defined and unknown sites	225	17.5	15.2	19.9	128	23.0	19.0	27.0	97	13.1	10.4	15.9
Mesothelioma (M-9050-M-9055)	14	1.2	0.5	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
2005												
Total, all primary sites of cancer	5,341	504.0	491.1	516.9	2,828	591.7	571.0	612.4	2,513	434.5	418.0	451.0
Lip (C00.0-C00.9)	9	0.7	0.2	1.1	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	23	1.9	1.1	2.7	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)	12	0.9	0.4	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)	14	1.1	0.5	1.7	7	1.2	0.3	2.1	7	0.8	0.2	1.5
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)	11	1.0	0.4	1.6	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	17	1.4	0.7	2.0	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	61	5.1	3.8	6.4	45	8.3	5.8	10.7	16	2.2	1.1	3.4
Stomach (C16.0-C16.9)	94	7.6	6.0	9.1	65	11.8	8.9	14.7	29	4.3	2.7	5.9
Small intestine (C17.0-C17.9)	18	1.5	0.8	2.2	10	1.9	0.7	3.1	8	1.1	0.3	2.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	739	59.4	55.1	63.8	384	70.2	63.1	77.3	355	49.9	44.5	55.3
Colon excluding rectum (C18.0-C18.9, C26.0)	488	38.8	35.3	42.3	238	43.5	37.9	49.0	250	34.4	30.0	38.9
Rectum and rectosigmoid (C19.9, C20.9)	251	20.6	18.0	23.2	146	26.7	22.3	31.1	105	15.4	12.3	18.5
Anus (C21.0-C21.8)	16	1.2	0.6	1.8	x	x	x	x	x	x	x	x
Liver (C22.0)	20	1.6	0.9	2.3	13	2.4	1.1	3.7	7	1.0	0.2	1.7
Gallbladder (C23.9)	15	1.2	0.6	1.8	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	137	11.0	9.1	12.9	66	12.1	9.1	15.0	71	10.0	7.6	12.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	54	4.4	3.2	5.6	24	4.5	2.7	6.3	30	4.5	2.8	6.1
Larynx (C32.0-C32.9)	34	2.8	1.9	3.8	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	843	69.9	65.2	74.7	480	88.7	80.7	96.6	363	56.1	50.2	62.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	10	0.8	0.3	1.3	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	9	0.9	0.3	1.6	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	39	3.6	2.4	4.8	22	4.1	2.3	5.8	17	3.2	1.6	4.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	174	14.7	12.5	17.0	85	15.4	12.0	18.7	89	14.3	11.2	17.4
Other skin (C44.0-C44.9)	21	1.5	0.8	2.1	7	1.3	0.3	2.3	14	1.6	0.7	2.5
Breast (C50.0-C50.9)	676	55.6	51.3	59.8	14	2.6	1.2	4.0	662	102.7	94.7	110.8
Cervix uteri (C53.0-C53.9)	46	4.8	3.3	6.2	...	...	...	...	46	9.2	6.4	12.0
Corpus uteri (C54.0-C54.9)	124	10.3	8.5	12.2	...	...	...	...	124	19.7	16.2	23.3
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	69	5.6	4.3	7.0	...	...	...	...	69	10.6	8.0	13.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	26	2.1	1.3	3.0	...	...	...	...	26	3.7	2.2	5.3
Prostate (C61.9)	729	61.4	56.9	65.9	729	133.4	123.7	143.1	...	...	...	...
Testis (C62.0-C62.9)	24	3.0	1.8	4.3	24	6.2	3.6	8.7	...	...	...	...
Penis (C60.0-C60.9)	7	0.6	0.1	1.0	7	1.2	0.3	2.2	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	237	19.0	16.6	21.5	179	32.9	28.0	37.8	58	8.4	6.1	10.6
Kidney and renal pelvis (C64.9, C65.9)	185	14.9	12.7	17.0	115	20.5	16.7	24.3	70	10.0	7.6	12.3
Ureter (C66.9)	9	0.8	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	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	8	0.6	0.2	1.0	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	80	7.2	5.6	8.9	53	9.7	7.0	12.4	27	4.7	2.9	6.6
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)	98	9.5	7.6	11.5	29	5.6	3.5	7.7	69	13.5	10.2	16.8
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	13	1.2	0.5	1.9	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	26	2.8	1.7	3.9	17	3.7	1.9	5.5	9	1.9	0.6	3.3
Non-Hodgkin's lymphomas	203	17.3	14.9	19.8	95	18.0	14.3	21.7	108	16.8	13.5	20.1
Multiple myeloma (M-9731, M-9732, M-9734)	57	4.7	3.5	5.9	31	5.8	3.7	7.9	26	3.7	2.2	5.1
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	9	1.0	0.3	1.7	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	58	4.7	3.4	5.9	32	5.7	3.7	7.7	26	3.9	2.4	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)	29	2.4	1.5	3.3	18	3.3	1.7	4.8	11	1.7	0.6	2.7
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	13	1.1	0.5	1.7	7	1.2	0.3	2.1	6	1.0	0.2	1.9
Other leukemias	17	1.4	0.7	2.1	11	2.2	0.9	3.4	6	0.7	0.1	1.3
Other, ill-defined and unknown sites	202	16.2	13.9	18.5	116	21.9	17.9	25.9	86	11.4	8.9	13.9
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

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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	4,254	490.4	476.2	504.7	2,320	594.2	571.1	617.3	1,934	407.2	389.3	425.2
Lip (C00.0-C00.9)	18	1.8	1.0	2.7	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	14	1.5	0.7	2.3	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	9	0.9	0.3	1.5	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)	9	0.9	0.3	1.6	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	6	0.5	0.1	1.0	6	1.2	0.2	2.2	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	18	1.7	0.9	2.5	11	2.1	0.8	3.3	7	1.3	0.3	2.3
Esophagus (C15.0-C15.9)	35	3.5	2.3	4.7	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	89	9.3	7.3	11.2	55	12.8	9.3	16.2	34	6.4	4.2	8.6
Small intestine (C17.0-C17.9)	14	1.5	0.7	2.2	8	2.0	0.6	3.3	6	0.9	0.2	1.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	496	49.3	44.9	53.7	284	63.6	56.1	71.1	212	37.5	32.2	42.7
Colon excluding rectum (C18.0-C18.9, C26.0)	303	30.0	26.5	33.4	158	36.1	30.4	41.8	145	24.8	20.6	28.9
Rectum and rectosigmoid (C19.9, C20.9)	193	19.4	16.6	22.2	126	27.5	22.6	32.4	67	12.7	9.5	15.9
Anus (C21.0-C21.8)	12	1.1	0.5	1.8	x	x	x	x	x	x	x	x
Liver (C22.0)	24	2.4	1.4	3.4	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	7	0.8	0.2	1.3	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	110	11.1	9.0	13.3	51	12.3	8.9	15.7	59	9.7	7.1	12.3
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	31	3.1	2.0	4.2	13	3.1	1.4	4.9	18	3.1	1.6	4.6
Larynx (C32.0-C32.9)	24	2.5	1.5	3.5	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	689	71.0	65.7	76.4	371	85.8	77.0	94.6	318	60.0	53.3	66.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	7	0.7	0.2	1.2	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	6	0.8	0.1	1.5	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	27	2.9	1.8	4.0	18	4.2	2.2	6.2	9	1.7	0.6	2.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	142	15.1	12.6	17.7	69	15.6	11.9	19.4	73	14.8	11.2	18.4
Other skin (C44.0-C44.9)	17	1.8	0.9	2.6	8	2.0	0.6	3.3	9	1.7	0.5	2.9
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	488	92.2	83.8	100.6
Cervix uteri (C53.0-C53.9)	27	3.0	1.8	4.2	...	...	...	...	27	5.8	3.5	8.1
Corpus uteri (C54.0-C54.9)	115	11.3	9.2	13.4	...	...	...	...	115	21.5	17.5	25.4
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	59	6.0	4.4	7.5	...	...	...	...	59	11.2	8.2	14.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	13	1.3	0.6	2.1	...	...	...	...	13	2.5	1.1	3.9
Prostate (C61.9)	725	76.7	71.0	82.3	725	164.6	152.6	176.7	...	...	...	...
Testis (C62.0-C62.9)	12	1.7	0.7	2.6	12	3.3	1.4	5.3	...	...	...	...
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)	201	20.1	17.3	22.9	154	35.2	29.6	40.8	47	8.9	6.3	11.5
Kidney and renal pelvis (C64.9, C65.9)	134	14.1	11.6	16.5	81	18.3	14.2	22.3	53	10.2	7.4	13.0
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	0	0.0	0.0	0.0	x	x	x	x
Eye (C69.0-C69.9)	7	0.7	0.2	1.3	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	68	7.7	5.8	9.6	32	7.2	4.6	9.8	36	8.2	5.4	11.0

Table 2-5 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	119	14.5	11.8	17.2	32	7.6	4.9	10.3	87	21.4	16.6	26.1
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)	23	2.9	1.7	4.2	10	2.6	0.9	4.2	13	3.3	1.4	5.2
Non-Hodgkin's lymphomas	184	19.3	16.4	22.2	98	22.2	17.7	26.7	86	16.6	13.0	20.3
Multiple myeloma (M-9731, M-9732, M-9734)	47	4.8	3.4	6.2	26	6.0	3.7	8.3	21	3.8	2.2	5.5
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)	32	3.2	2.1	4.4	17	3.7	1.9	5.5	15	2.7	1.3	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)	21	2.5	1.4	3.7	14	3.4	1.5	5.3	7	1.8	0.4	3.2
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	13	1.4	0.6	2.2	x	x	x	x	x	x	x	x
Other leukemias	11	1.0	0.4	1.7	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	116	11.6	9.5	13.8	57	13.0	9.6	16.5	59	10.6	7.7	13.4
Mesothelioma (M-9050-M-9055)	8	0.9	0.3	1.5	x	x	x	x	x	x	x	x
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
2005												
Total, all primary sites of cancer	4,155	488.3	474.0	502.6	2,248	591.1	567.9	614.4	1,907	410.6	392.6	428.7
Lip (C00.0-C00.9)	12	1.4	0.6	2.2	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	12	1.3	0.6	2.0	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	13	1.3	0.6	2.1	7	1.9	0.5	3.3	6	0.9	0.2	1.7
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)	9	0.9	0.3	1.5	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	9	1.0	0.3	1.7	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	17	1.7	0.9	2.6	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	48	5.0	3.5	6.4	34	7.5	4.9	10.1	14	2.6	1.2	4.0
Stomach (C16.0-C16.9)	76	7.7	5.9	9.4	53	12.4	9.0	15.8	23	4.3	2.5	6.2
Small intestine (C17.0-C17.9)	9	1.0	0.3	1.6	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	516	52.4	47.8	57.0	286	66.1	58.4	73.9	230	41.7	36.1	47.3
Colon excluding rectum (C18.0-C18.9, C26.0)	323	32.8	29.1	36.4	163	37.7	31.9	43.6	160	28.9	24.3	33.5
Rectum and rectosigmoid (C19.9, C20.9)	193	19.6	16.8	22.5	123	28.4	23.4	33.5	70	12.8	9.7	16.0
Anus (C21.0-C21.8)	11	1.1	0.4	1.8	x	x	x	x	x	x	x	x
Liver (C22.0)	10	1.0	0.4	1.7	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	7	0.7	0.2	1.3	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	115	11.6	9.4	13.7	53	12.6	9.2	16.0	62	10.5	7.8	13.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	35	3.4	2.2	4.5	11	2.4	1.0	3.9	24	4.1	2.4	5.8
Larynx (C32.0-C32.9)	31	3.2	2.1	4.4	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	661	69.0	63.7	74.3	364	86.1	77.2	95.0	297	56.8	50.2	63.4
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	8	0.9	0.2	1.5	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	6	0.7	0.1	1.3	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	25	2.6	1.6	3.6	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	131	14.1	11.7	16.6	82	19.0	14.8	23.1	49	10.1	7.2	13.1
Other skin (C44.0-C44.9)	15	1.6	0.8	2.4	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	520	100.0	91.2	108.8
Cervix uteri (C53.0-C53.9)	32	3.6	2.3	4.9	...	...	...	...	32	6.9	4.4	9.4
Corpus uteri (C54.0-C54.9)	90	9.4	7.4	11.3	...	...	...	...	90	17.7	14.0	21.5
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	57	6.1	4.4	7.7	...	...	...	...	57	11.4	8.3	14.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	22	2.4	1.4	3.5	...	...	...	...	22	4.6	2.6	6.6
Prostate (C61.9)	639	68.3	63.0	73.7	639	148.4	136.8	160.0	...	...	...	...
Testis (C62.0-C62.9)	16	2.2	1.1	3.3	16	4.6	2.3	6.8	...	...	...	...
Penis (C60.0-C60.9)	6	0.7	0.1	1.3	6	1.6	0.3	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)	197	20.4	17.5	23.2	146	34.0	28.4	39.6	51	9.7	7.0	12.4
Kidney and renal pelvis (C64.9, C65.9)	134	14.4	11.9	16.9	85	19.1	14.9	23.2	49	10.5	7.5	13.6
Ureter (C66.9)	6	0.6	0.1	1.1	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)	57	6.2	4.5	7.8	32	7.0	4.5	9.4	25	5.5	3.2	7.8
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	12.6	10.2	15.0	20	4.5	2.4	6.5	93	20.5	16.1	24.9
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)	27	4.0	2.5	5.5	18	5.2	2.8	7.6	9	2.8	0.9	4.7
Non-Hodgkin's lymphomas	178	18.5	15.7	21.2	90	21.2	16.7	25.6	88	16.5	13.0	20.0
Multiple myeloma (M-9731, M-9732, M-9734)	48	5.1	3.6	6.6	28	6.5	4.0	8.9	20	4.0	2.2	5.8
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	10	1.7	0.6	2.8	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	34	3.4	2.2	4.5	25	5.4	3.2	7.5	9	1.6	0.5	2.7
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	22	2.6	1.5	3.7	11	2.7	1.1	4.4	11	2.5	0.9	4.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	9	1.0	0.3	1.6	x	x	x	x	x	x	x	x
Other leukemias	16	1.7	0.8	2.6	9	2.2	0.7	3.7	7	1.2	0.3	2.1
Other, ill-defined and unknown sites	104	10.2	8.2	12.2	53	12.4	9.0	15.8	51	8.6	6.1	11.0
Mesothelioma (M-9050-M-9055)	12	1.2	0.5	1.9	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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Quebec¹

	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			
2006												
Total, all primary sites of cancer	39,257	451.1	446.8	455.3	20,144	530.2	523.3	537.2	19,113	398.5	393.0	404.0
Lip (C00.0-C00.9)	67	0.7	0.5	0.8	51	1.2	0.9	1.5	16	0.3	0.1	0.4
Tongue (C01.9-C02.9)	184	1.9	1.6	2.2	125	2.8	2.3	3.3	59	1.1	0.8	1.4
Major salivary glands (C07.9-C08.9)	90	1.0	0.8	1.2	44	1.1	0.8	1.4	46	1.0	0.7	1.3
Floor of mouth (C04.0-C04.9)	60	0.6	0.4	0.8	48	1.0	0.7	1.3	12	0.2	0.1	0.3
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	96	1.0	0.8	1.2	52	1.2	0.9	1.5	44	0.8	0.6	1.1
Nasopharynx (C11.0-C11.9)	40	0.4	0.3	0.6	24	0.6	0.3	0.8	16	0.3	0.2	0.5
Oropharynx (C10.0-C10.9)	39	0.4	0.3	0.5	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	59	0.6	0.4	0.8	49	1.1	0.8	1.4	10	0.2	0.1	0.3
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	150	1.5	1.2	1.7	110	2.3	1.8	2.7	40	0.7	0.5	1.0
Esophagus (C15.0-C15.9)	337	3.4	3.0	3.7	248	5.5	4.8	6.2	89	1.6	1.2	1.9
Stomach (C16.0-C16.9)	820	8.2	7.7	8.8	526	12.3	11.2	13.3	294	5.2	4.6	5.8
Small intestine (C17.0-C17.9)	150	1.5	1.2	1.7	84	1.9	1.5	2.3	66	1.2	0.9	1.5
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	5,030	50.5	49.1	52.0	2,748	63.6	61.2	66.0	2,282	40.3	38.6	42.0
Colon excluding rectum (C18.0-C18.9, C26.0)	3,298	33.0	31.9	34.2	1,697	39.7	37.8	41.6	1,601	28.0	26.6	29.4
Rectum and rectosigmoid (C19.9, C20.9)	1,732	17.5	16.7	18.3	1,051	23.9	22.4	25.3	681	12.3	11.4	13.3
Anus (C21.0-C21.8)	96	1.0	0.8	1.2	49	1.1	0.8	1.4	47	0.9	0.6	1.2
Liver (C22.0)	364	3.7	3.3	4.1	258	5.8	5.1	6.6	106	1.8	1.5	2.2
Gallbladder (C23.9)	94	0.9	0.7	1.1	26	0.6	0.4	0.9	68	1.2	0.9	1.5
Pancreas (C25.0-C25.9)	995	10.0	9.3	10.6	478	10.9	9.9	11.9	517	9.1	8.3	9.9
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	455	4.5	4.1	5.0	216	5.1	4.4	5.8	239	4.3	3.7	4.8
Larynx (C32.0-C32.9)	349	3.6	3.2	3.9	294	6.5	5.8	7.3	55	1.1	0.8	1.4
Lung and bronchus (C34.0-C34.9)	6,667	67.0	65.3	68.6	3,809	88.0	85.2	90.9	2,858	52.6	50.7	54.6
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	107	1.1	0.9	1.3	72	1.7	1.3	2.1	35	0.6	0.4	0.8
Bones and joints (C40.0-C41.9)	82	1.0	0.8	1.2	42	1.1	0.8	1.4	40	0.9	0.6	1.2
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	218	2.4	2.1	2.8	112	2.7	2.2	3.2	106	2.2	1.8	2.7
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	541	5.9	5.4	6.4	273	6.3	5.5	7.1	268	5.8	5.1	6.5
Other skin (C44.0-C44.9)	146	1.5	1.3	1.8	64	1.6	1.2	2.0	82	1.5	1.2	1.9
Breast (C50.0-C50.9)	5,146	51.9	50.5	53.3	34	0.8	0.5	1.1	5,112	97.7	94.9	100.4
Cervix uteri (C53.0-C53.9)	307	3.6	3.2	4.0	...	...	...	...	307	7.0	6.1	7.8
Corpus uteri (C54.0-C54.9)	915	9.0	8.4	9.6	...	...	...	...	915	17.0	15.8	18.1
Uterus, not otherwise specified (C55.9)	47	0.5	0.3	0.6	...	...	...	...	47	0.9	0.6	1.1
Ovary (C56.9)	602	6.1	5.6	6.5	...	...	...	...	602	11.2	10.3	12.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	139	1.3	1.1	1.6	...	...	...	...	139	2.4	2.0	2.8
Prostate (C61.9)	4,184	42.3	41.0	43.6	4,184	95.4	92.4	98.3	...	...	...	...
Testis (C62.0-C62.9)	183	2.7	2.3	3.1	183	5.3	4.5	6.0	...	...	...	...
Penis (C60.0-C60.9)	25	0.3	0.2	0.4	25	0.6	0.3	0.8	...	...	...	...
Other male genital system (C63.0-C63.9)	11	0.1	0.0	0.2	11	0.3	0.1	0.4	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	2,117	21.4	20.4	22.3	1,554	36.1	34.3	37.9	563	10.0	9.2	10.8
Kidney and renal pelvis (C64.9, C65.9)	1,201	12.1	11.4	12.8	738	16.3	15.1	17.5	463	8.5	7.7	9.3
Ureter (C66.9)	71	0.7	0.5	0.9	40	0.9	0.6	1.2	31	0.5	0.3	0.7
Other urinary system (C68.0-C68.9)	21	0.2	0.1	0.3	12	0.3	0.1	0.4	9	0.2	0.1	0.3
Eye (C69.0-C69.9)	58	0.6	0.5	0.8	34	0.8	0.5	1.1	24	0.5	0.3	0.7
Brain (C71.0-C71.9)	654	7.2	6.6	7.7	368	8.5	7.7	9.4	286	5.9	5.2	6.6

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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Quebec¹

	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)	26	0.3	0.2	0.5	11	0.3	0.1	0.4	15	0.4	0.2	0.6
Thyroid (C73.9)	860	9.7	9.0	10.4	202	4.6	3.9	5.2	658	14.7	13.5	15.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	80	0.9	0.7	1.1	38	0.9	0.6	1.2	42	0.9	0.6	1.2
Hodgkin's disease (M-9650-M-9667)	216	2.8	2.4	3.2	133	3.5	2.9	4.2	83	2.1	1.6	2.5
Non-Hodgkin's lymphomas	1,519	15.8	15.0	16.6	822	19.2	17.8	20.5	697	13.1	12.1	14.1
Multiple myeloma (M-9731, M-9732, M-9734)	512	5.1	4.6	5.5	294	6.8	6.0	7.6	218	3.8	3.3	4.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	84	1.2	1.0	1.5	43	1.3	0.9	1.7	41	1.2	0.8	1.6
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	418	4.1	3.7	4.5	253	6.1	5.3	6.9	165	2.7	2.3	3.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	247	2.7	2.4	3.0	126	3.0	2.5	3.6	121	2.5	2.1	3.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	94	1.0	0.8	1.2	52	1.3	0.9	1.6	42	0.8	0.5	1.0
Other leukemias	157	1.6	1.4	1.9	82	2.0	1.5	2.4	75	1.4	1.0	1.7
Other, ill-defined and unknown sites	1,967	19.4	18.5	20.3	943	22.8	21.3	24.3	1,024	17.1	16.1	18.2
Mesothelioma (M-9050-M-9055)	142	1.5	1.2	1.7	111	2.6	2.1	3.1	31	0.6	0.4	0.8
Kaposi sarcoma (M-9140)	18	0.2	0.1	0.3	x	x	x	x	x	x	x	x
2005												
Total, all primary sites of cancer	40,021	473.0	468.6	477.5	20,516	559.4	552.1	566.6	19,505	416.5	410.8	422.2
Lip (C00.0-C00.9)	47	0.5	0.3	0.6	34	0.8	0.5	1.1	13	0.2	0.1	0.4
Tongue (C01.9-C02.9)	196	2.0	1.8	2.3	140	3.2	2.6	3.7	56	1.1	0.8	1.4
Major salivary glands (C07.9-C08.9)	99	1.1	0.9	1.3	52	1.3	0.9	1.6	47	1.0	0.7	1.3
Floor of mouth (C04.0-C04.9)	54	0.6	0.4	0.7	35	0.8	0.5	1.1	19	0.4	0.2	0.5
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	113	1.2	1.0	1.4	66	1.6	1.2	1.9	47	0.9	0.6	1.1
Nasopharynx (C11.0-C11.9)	37	0.4	0.3	0.5	19	0.4	0.2	0.6	18	0.4	0.2	0.6
Oropharynx (C10.0-C10.9)	43	0.5	0.3	0.6	34	0.8	0.5	1.0	9	0.2	0.1	0.3
Hypopharynx (C12.9, C13.0-C13.9)	57	0.6	0.4	0.7	50	1.1	0.8	1.5	7	0.1	0.0	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	171	1.7	1.5	2.0	116	2.5	2.0	3.0	55	1.1	0.8	1.3
Esophagus (C15.0-C15.9)	371	3.8	3.4	4.2	288	6.8	6.0	7.6	83	1.5	1.2	1.8
Stomach (C16.0-C16.9)	866	8.9	8.3	9.5	515	12.4	11.3	13.5	351	6.2	5.6	6.9
Small intestine (C17.0-C17.9)	158	1.6	1.4	1.9	80	1.9	1.5	2.3	78	1.4	1.1	1.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	5,186	53.6	52.1	55.1	2,763	66.3	63.8	68.8	2,423	43.6	41.8	45.4
Colon excluding rectum (C18.0-C18.9, C26.0)	3,484	35.8	34.6	37.0	1,720	41.7	39.7	43.6	1,764	31.5	30.0	33.0
Rectum and rectosigmoid (C19.9, C20.9)	1,702	17.8	16.9	18.6	1,043	24.7	23.2	26.2	659	12.1	11.2	13.1
Anus (C21.0-C21.8)	94	1.0	0.8	1.2	35	0.8	0.5	1.1	59	1.1	0.8	1.4
Liver (C22.0)	405	4.2	3.8	4.6	300	7.1	6.3	7.9	105	1.9	1.5	2.3
Gallbladder (C23.9)	110	1.1	0.9	1.3	33	0.8	0.5	1.0	77	1.4	1.1	1.7
Pancreas (C25.0-C25.9)	1,098	11.2	10.5	11.9	504	11.9	10.8	12.9	594	10.5	9.6	11.3
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	468	4.7	4.3	5.2	212	5.2	4.5	5.9	256	4.4	3.8	5.0
Larynx (C32.0-C32.9)	375	3.9	3.5	4.3	303	7.0	6.2	7.8	72	1.4	1.0	1.7
Lung and bronchus (C34.0-C34.9)	6,932	71.7	70.0	73.4	4,041	96.8	93.8	99.8	2,891	54.1	52.1	56.1
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	109	1.2	1.0	1.4	64	1.6	1.2	2.0	45	0.9	0.6	1.2
Bones and joints (C40.0-C41.9)	91	1.1	0.9	1.4	48	1.2	0.8	1.5	43	1.1	0.7	1.4

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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Quebec¹

	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)	223	2.5	2.2	2.9	126	3.1	2.6	3.7	97	2.0	1.6	2.4
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	581	6.5	5.9	7.0	288	6.9	6.0	7.7	293	6.3	5.6	7.1
Other skin (C44.0-C44.9)	113	1.2	1.0	1.4	53	1.4	1.0	1.8	60	1.1	0.8	1.4
Breast (C50.0-C50.9)	5,185	53.6	52.1	55.1	40	1.0	0.7	1.3	5,145	100.1	97.3	102.9
Cervix uteri (C53.0-C53.9)	293	3.4	3.0	3.8	...	...	...	...	293	6.7	5.9	7.5
Corpus uteri (C54.0-C54.9)	903	9.1	8.5	9.7	...	...	...	...	903	17.0	15.9	18.2
Uterus, not otherwise specified (C55.9)	79	0.8	0.6	1.0	...	...	...	...	79	1.5	1.1	1.8
Ovary (C56.9)	630	6.6	6.1	7.1	...	...	...	...	630	12.1	11.2	13.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	157	1.6	1.4	1.9	...	...	...	...	157	2.9	2.4	3.4
Prostate (C61.9)	4,218	43.9	42.5	45.2	4,218	100.8	97.7	103.9	...	...	...	...
Testis (C62.0-C62.9)	182	2.7	2.3	3.1	182	5.3	4.5	6.1	...	...	...	...
Penis (C60.0-C60.9)	28	0.3	0.2	0.4	28	0.6	0.4	0.9	...	...	...	...
Other male genital system (C63.0-C63.9)	21	0.2	0.1	0.3	21	0.5	0.3	0.8	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	2,122	21.8	20.9	22.8	1,568	37.7	35.8	39.6	554	10.1	9.2	10.9
Kidney and renal pelvis (C64.9, C65.9)	1,174	12.2	11.5	12.9	724	16.8	15.6	18.1	450	8.4	7.6	9.2
Ureter (C66.9)	68	0.7	0.5	0.8	44	1.1	0.7	1.4	24	0.4	0.2	0.6
Other urinary system (C68.0-C68.9)	26	0.3	0.2	0.4	18	0.4	0.2	0.6	8	0.1	0.0	0.2
Eye (C69.0-C69.9)	60	0.7	0.5	0.9	28	0.7	0.4	1.0	32	0.7	0.4	0.9
Brain (C71.0-C71.9)	657	7.6	7.0	8.2	376	9.2	8.3	10.2	281	6.2	5.5	7.0
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	40	0.5	0.3	0.6	13	0.4	0.2	0.5	27	0.6	0.4	0.9
Thyroid (C73.9)	843	10.0	9.3	10.7	195	4.5	3.8	5.1	648	15.4	14.1	16.6
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	93	1.1	0.9	1.4	44	1.1	0.8	1.5	49	1.1	0.8	1.4
Hodgkin's disease (M-9650-M-9667)	208	2.7	2.3	3.1	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	1,492	15.8	15.0	16.6	789	18.6	17.3	20.0	703	13.5	12.5	14.5
Multiple myeloma (M-9731, M-9732, M-9734)	488	5.0	4.6	5.5	276	6.5	5.7	7.3	212	3.8	3.3	4.4
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	109	1.6	1.3	2.0	65	2.0	1.5	2.5	44	1.3	0.9	1.7
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	436	4.4	4.0	4.8	257	6.4	5.6	7.1	179	3.0	2.6	3.5
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	257	2.8	2.4	3.1	146	3.5	3.0	4.1	111	2.3	1.9	2.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	125	1.3	1.1	1.6	74	1.9	1.4	2.3	51	1.0	0.7	1.3
Other leukemias	167	1.8	1.5	2.1	88	2.2	1.7	2.6	79	1.5	1.1	1.8
Other, ill-defined and unknown sites	1,783	18.0	17.2	18.9	865	21.7	20.3	23.2	918	15.7	14.6	16.7
Mesothelioma (M-9050-M-9055)	165	1.8	1.5	2.0	128	3.2	2.6	3.7	37	0.7	0.5	0.9
Kaposi sarcoma (M-9140)	15	0.2	0.1	0.3	x	x	x	x	x	x	x	x

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. A study is underway to assess the feasibility of adding pathology laboratory reports as a case reporting source, which would ensure greater comprehensiveness.

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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Ontario¹

	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			
2006												
Total, all primary sites of cancer	61,069	458.9	455.4	462.4	31,711	525.4	519.9	530.9	29,358	407.9	403.3	412.4
Lip (C00.0-C00.9)	139	0.9	0.8	1.1	98	1.4	1.1	1.7	41	0.5	0.3	0.6
Tongue (C01.9-C02.9)	368	2.4	2.2	2.7	249	3.5	3.0	3.9	119	1.5	1.2	1.7
Major salivary glands (C07.9-C08.9)	163	1.1	0.9	1.3	100	1.5	1.2	1.8	63	0.8	0.6	1.0
Floor of mouth (C04.0-C04.9)	96	0.6	0.5	0.8	59	0.8	0.6	1.0	37	0.4	0.3	0.6
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	177	1.2	1.0	1.4	91	1.3	1.1	1.6	86	1.0	0.8	1.3
Nasopharynx (C11.0-C11.9)	88	0.6	0.5	0.7	58	0.8	0.6	1.0	30	0.4	0.3	0.5
Oropharynx (C10.0-C10.9)	27	0.2	0.1	0.2	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	63	0.4	0.3	0.5	52	0.8	0.6	1.0	11	0.1	0.1	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	217	1.4	1.2	1.6	168	2.3	1.9	2.6	49	0.6	0.5	0.8
Esophagus (C15.0-C15.9)	572	3.7	3.4	4.0	409	5.8	5.3	6.4	163	1.9	1.6	2.2
Stomach (C16.0-C16.9)	1,104	7.2	6.8	7.6	698	10.2	9.5	11.0	406	4.8	4.3	5.3
Small intestine (C17.0-C17.9)	225	1.5	1.3	1.7	112	1.6	1.3	1.9	113	1.4	1.1	1.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	7,419	48.8	47.6	49.9	4,035	59.1	57.2	60.9	3,384	39.9	38.5	41.3
Colon excluding rectum (C18.0-C18.9, C26.0)	5,191	34.1	33.2	35.1	2,658	39.2	37.7	40.7	2,533	29.7	28.5	30.9
Rectum and rectosigmoid (C19.9, C20.9)	2,228	14.6	14.0	15.3	1,377	19.9	18.8	21.0	851	10.2	9.5	10.9
Anus (C21.0-C21.8)	240	1.6	1.4	1.8	115	1.7	1.3	2.0	125	1.5	1.2	1.8
Liver (C22.0)	547	3.6	3.3	3.9	411	5.8	5.3	6.4	136	1.7	1.4	2.0
Gallbladder (C23.9)	173	1.1	1.0	1.3	54	0.8	0.6	1.0	119	1.4	1.2	1.7
Pancreas (C25.0-C25.9)	1,202	7.9	7.4	8.3	610	8.8	8.1	9.6	592	6.9	6.4	7.5
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	587	3.9	3.5	4.2	315	4.5	4.0	5.1	272	3.3	2.9	3.7
Larynx (C32.0-C32.9)	347	2.3	2.1	2.6	280	4.1	3.6	4.5	67	0.8	0.6	1.0
Lung and bronchus (C34.0-C34.9)	7,660	51.1	49.9	52.2	4,136	61.1	59.2	62.9	3,524	43.3	41.9	44.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	128	0.9	0.7	1.0	77	1.1	0.9	1.4	51	0.6	0.5	0.8
Bones and joints (C40.0-C41.9)	123	0.9	0.8	1.1	72	1.1	0.9	1.4	51	0.7	0.5	1.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	496	3.5	3.2	3.9	307	4.7	4.1	5.2	189	2.6	2.2	3.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	2,176	14.9	14.2	15.5	1,163	16.9	15.9	17.8	1,013	13.5	12.7	14.4
Other skin (C44.0-C44.9)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	8,031	52.9	51.7	54.0	65	1.0	0.7	1.2	7,966	99.9	97.7	102.1
Cervix uteri (C53.0-C53.9)	517	3.8	3.4	4.1	...	...	...	...	517	7.4	6.8	8.1
Corpus uteri (C54.0-C54.9)	1,677	11.1	10.6	11.7	...	...	...	...	1,677	21.2	20.2	22.2
Uterus, not otherwise specified (C55.9)	61	0.4	0.3	0.5	...	...	...	...	61	0.8	0.6	1.0
Ovary (C56.9)	1,013	6.8	6.4	7.3	...	...	...	...	1,013	13.0	12.2	13.8
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	346	2.3	2.0	2.5	...	...	...	...	346	4.3	3.8	4.7
Prostate (C61.9)	9,553	65.0	63.7	66.4	9,553	140.5	137.6	143.3	...	...	...	...
Testis (C62.0-C62.9)	333	2.8	2.5	3.1	333	5.6	5.0	6.2	...	...	...	...
Penis (C60.0-C60.9)	61	0.4	0.3	0.5	61	0.9	0.7	1.1	...	...	...	...
Other male genital system (C63.0-C63.9)	22	0.2	0.1	0.2	22	0.3	0.2	0.5	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,727	11.3	10.8	11.8	1,257	18.7	17.6	19.7	470	5.4	4.9	5.9
Kidney and renal pelvis (C64.9, C65.9)	1,577	10.5	10.0	11.1	964	13.8	12.9	14.7	613	7.6	7.0	8.2
Ureter (C66.9)	54	0.4	0.3	0.4	36	0.5	0.4	0.7	18	0.2	0.1	0.3
Other urinary system (C68.0-C68.9)	199	1.3	1.1	1.5	131	2.0	1.6	2.3	68	0.8	0.6	1.0
Eye (C69.0-C69.9)	x	x	x	x	55	0.8	0.6	1.1	x	x	x	x
Brain (C71.0-C71.9)	881	6.3	5.8	6.7	530	7.9	7.2	8.6	351	4.8	4.3	5.3

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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Ontario¹

	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)	67	0.5	0.4	0.6	33	0.5	0.3	0.7	34	0.5	0.3	0.6
Thyroid (C73.9)	1,999	14.5	13.9	15.2	413	6.1	5.5	6.7	1,586	22.8	21.6	23.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	116	0.8	0.7	1.0	63	1.0	0.7	1.2	53	0.7	0.5	0.9
Hodgkin's disease (M-9650-M-9667)	357	2.8	2.5	3.1	191	3.0	2.6	3.5	166	2.6	2.2	3.0
Non-Hodgkin's lymphomas	2,533	17.1	16.4	17.8	1,348	19.7	18.6	20.8	1,185	14.9	14.1	15.8
Multiple myeloma (M-9731, M-9732, M-9734)	866	5.7	5.3	6.0	455	6.6	6.0	7.2	411	4.9	4.4	5.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	122	1.0	0.9	1.2	76	1.3	1.0	1.6	46	0.7	0.5	1.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	777	5.1	4.7	5.4	485	7.1	6.4	7.7	292	3.5	3.0	3.9
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	396	2.7	2.5	3.0	214	3.2	2.8	3.7	182	2.4	2.0	2.7
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	94	1.4	1.1	1.7	x	x	x	x
Other leukemias	324	2.2	2.0	2.4	172	2.6	2.2	2.9	152	1.9	1.6	2.2
Other, ill-defined and unknown sites	2,697	17.6	17.0	18.3	1,326	19.6	18.6	20.7	1,371	16.0	15.1	16.9
Mesothelioma (M-9050-M-9055)	148	1.0	0.8	1.2	129	2.0	1.6	2.3	19	0.2	0.1	0.4
Kaposi sarcoma (M-9140)	16	0.1	0.1	0.2	x	x	x	x	x	x	x	x
2005												
Total, all primary sites of cancer	59,407	458.1	454.6	461.7	30,741	524.6	519.1	530.2	28,666	407.8	403.2	412.4
Lip (C00.0-C00.9)	130	0.9	0.7	1.0	93	1.4	1.1	1.7	37	0.4	0.3	0.6
Tongue (C01.9-C02.9)	336	2.3	2.0	2.5	218	3.1	2.7	3.5	118	1.5	1.2	1.8
Major salivary glands (C07.9-C08.9)	188	1.3	1.1	1.4	118	1.7	1.4	2.1	70	0.9	0.7	1.2
Floor of mouth (C04.0-C04.9)	75	0.5	0.4	0.6	58	0.8	0.6	1.0	17	0.2	0.1	0.3
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	188	1.3	1.1	1.5	99	1.4	1.2	1.7	89	1.1	0.9	1.3
Nasopharynx (C11.0-C11.9)	107	0.8	0.6	0.9	75	1.1	0.8	1.3	32	0.5	0.3	0.6
Oropharynx (C10.0-C10.9)	42	0.3	0.2	0.4	33	0.5	0.3	0.6	9	0.1	0.0	0.2
Hypopharynx (C12.9, C13.0-C13.9)	75	0.5	0.4	0.6	61	0.9	0.7	1.1	14	0.2	0.1	0.3
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	241	1.6	1.4	1.8	173	2.4	2.0	2.7	68	0.9	0.7	1.1
Esophagus (C15.0-C15.9)	556	3.7	3.4	4.0	407	6.0	5.4	6.6	149	1.7	1.5	2.0
Stomach (C16.0-C16.9)	1,094	7.4	6.9	7.8	697	10.6	9.8	11.4	397	4.8	4.3	5.3
Small intestine (C17.0-C17.9)	211	1.4	1.2	1.6	123	1.8	1.5	2.2	88	1.1	0.9	1.4
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	7,365	49.7	48.5	50.8	3,968	59.7	57.9	61.6	3,397	41.1	39.7	42.5
Colon excluding rectum (C18.0-C18.9, C26.0)	5,134	34.6	33.6	35.5	2,612	39.5	38.0	41.1	2,522	30.3	29.1	31.5
Rectum and rectosigmoid (C19.9, C20.9)	2,231	15.1	14.5	15.8	1,356	20.2	19.1	21.3	875	10.8	10.0	11.5
Anus (C21.0-C21.8)	260	1.8	1.5	2.0	114	1.7	1.4	2.0	146	1.8	1.5	2.1
Liver (C22.0)	524	3.5	3.2	3.8	400	5.8	5.2	6.3	124	1.6	1.3	1.9
Gallbladder (C23.9)	127	0.8	0.7	1.0	41	0.6	0.4	0.8	86	1.0	0.8	1.3
Pancreas (C25.0-C25.9)	1,271	8.5	8.1	9.0	609	9.2	8.4	9.9	662	7.9	7.3	8.5
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)	420	2.9	2.6	3.2	346	5.1	4.6	5.7	74	1.0	0.7	1.2
Lung and bronchus (C34.0-C34.9)	7,577	51.8	50.6	53.0	4,064	61.8	59.9	63.7	3,513	44.2	42.7	45.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	150	1.1	0.9	1.2	92	1.4	1.1	1.7	58	0.8	0.6	1.0
Bones and joints (C40.0-C41.9)	143	1.1	0.9	1.3	78	1.2	0.9	1.5	65	1.0	0.7	1.2

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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — Ontario¹

	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)	451	3.2	2.9	3.5	243	3.6	3.2	4.1	208	2.9	2.5	3.3
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	1,972	13.8	13.1	14.4	1,037	15.6	14.6	16.5	935	12.5	11.6	13.3
Other skin (C44.0-C44.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	7,804	52.7	51.5	53.9	68	1.0	0.7	1.2	7,736	99.6	97.4	101.9
Cervix uteri (C53.0-C53.9)	509	3.7	3.4	4.1	...	...	...	...	509	7.3	6.6	7.9
Corpus uteri (C54.0-C54.9)	1,484	10.1	9.6	10.6	...	...	...	...	1,484	19.1	18.2	20.1
Uterus, not otherwise specified (C55.9)	52	0.3	0.2	0.4	...	...	...	...	52	0.6	0.5	0.8
Ovary (C56.9)	1,021	7.0	6.6	7.5	...	...	...	...	1,021	13.3	12.5	14.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	373	2.5	2.2	2.7	...	...	...	...	373	4.7	4.2	5.1
Prostate (C61.9)	9,041	63.3	62.0	64.6	9,041	137.4	134.6	140.3	...	...	...	...
Testis (C62.0-C62.9)	328	2.9	2.5	3.2	328	5.7	5.1	6.4	...	...	...	...
Penis (C60.0-C60.9)	31	0.2	0.1	0.3	31	0.5	0.3	0.6	...	...	...	...
Other male genital system (C63.0-C63.9)	24	0.2	0.1	0.2	24	0.4	0.2	0.5	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,850	12.4	11.8	12.9	1,350	20.6	19.5	21.7	500	5.8	5.3	6.4
Kidney and renal pelvis (C64.9, C65.9)	1,470	10.1	9.6	10.6	x	x	x	x	x	x	x	x
Ureter (C66.9)	69	0.5	0.3	0.6	40	0.6	0.4	0.8	29	0.3	0.2	0.5
Other urinary system (C68.0-C68.9)	184	1.3	1.1	1.4	148	2.3	1.9	2.7	36	0.4	0.3	0.6
Eye (C69.0-C69.9)	107	0.8	0.6	0.9	59	0.9	0.7	1.1	48	0.7	0.5	0.8
Brain (C71.0-C71.9)	849	6.1	5.7	6.5	449	6.8	6.1	7.4	400	5.5	5.0	6.1
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	74	0.5	0.4	0.7	37	0.6	0.4	0.7	37	0.5	0.4	0.7
Thyroid (C73.9)	1,906	14.0	13.4	14.7	396	5.8	5.3	6.4	1,510	22.1	20.9	23.2
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	65	0.9	0.7	1.2
Hodgkin's disease (M-9650-M-9667)	347	2.7	2.5	3.0	186	3.0	2.5	3.4	161	2.5	2.1	2.9
Non-Hodgkin's lymphomas	2,540	17.5	16.8	18.2	1,398	20.9	19.8	22.0	1,142	14.6	13.7	15.4
Multiple myeloma (M-9731, M-9732, M-9734)	817	5.5	5.1	5.9	447	6.7	6.1	7.3	370	4.5	4.0	5.0
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	114	1.0	0.8	1.2	63	1.1	0.8	1.3	51	0.9	0.6	1.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	739	5.0	4.6	5.3	447	6.7	6.1	7.4	292	3.6	3.2	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)	406	2.8	2.6	3.1	206	3.2	2.7	3.6	200	2.5	2.2	2.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	154	1.1	0.9	1.3	90	1.4	1.1	1.7	64	0.8	0.6	1.0
Other leukemias	306	2.1	1.9	2.4	175	2.7	2.3	3.1	131	1.6	1.4	1.9
Other, ill-defined and unknown sites	2,496	16.6	16.0	17.3	1,275	19.5	18.4	20.6	1,221	14.5	13.6	15.3
Mesothelioma (M-9050-M-9055)	136	0.9	0.8	1.1	107	1.6	1.3	1.9	29	0.4	0.2	0.5
Kaposi sarcoma (M-9140)	12	0.1	0.0	0.1	12	0.2	0.1	0.3	0	0.0	0.0	0.0

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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	5,457	436.1	424.9	447.3	2,764	493.5	476.0	510.9	2,693	395.5	380.7	410.2
Lip (C00.0-C00.9)	43	2.8	1.9	3.6	30	4.6	3.0	6.3	13	1.2	0.5	1.9
Tongue (C01.9-C02.9)	32	2.3	1.5	3.2	17	2.6	1.3	3.8	15	2.1	1.0	3.1
Major salivary glands (C07.9-C08.9)	12	0.8	0.3	1.3	6	0.9	0.2	1.6	6	0.8	0.1	1.6
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)	21	1.5	0.8	2.1	12	1.8	0.8	2.8	9	1.2	0.4	2.1
Nasopharynx (C11.0-C11.9)	8	0.6	0.2	1.0	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)	12	0.9	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)	20	1.3	0.7	1.9	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	39	2.9	2.0	3.8	31	4.9	3.1	6.6	8	1.1	0.3	1.9
Stomach (C16.0-C16.9)	99	6.4	5.1	7.7	65	9.7	7.3	12.1	34	3.8	2.4	5.1
Small intestine (C17.0-C17.9)	26	1.7	1.0	2.4	20	3.0	1.7	4.4	6	0.6	0.1	1.1
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	749	50.6	46.9	54.3	399	61.4	55.4	67.5	350	41.6	37.0	46.2
Colon excluding rectum (C18.0-C18.9, C26.0)	493	33.1	30.1	36.1	245	38.1	33.2	42.9	248	29.1	25.3	32.9
Rectum and rectosigmoid (C19.9, C20.9)	256	17.5	15.3	19.7	154	23.4	19.7	27.1	102	12.5	10.0	15.1
Anus (C21.0-C21.8)	17	1.2	0.6	1.8	x	x	x	x	x	x	x	x
Liver (C22.0)	54	3.6	2.6	4.6	33	4.9	3.2	6.6	21	2.5	1.4	3.6
Gallbladder (C23.9)	18	1.3	0.7	1.9	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	144	9.7	8.0	11.3	73	11.3	8.7	14.0	71	8.2	6.1	10.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	59	4.2	3.1	5.3	29	4.5	2.8	6.1	30	4.0	2.5	5.5
Larynx (C32.0-C32.9)	32	2.3	1.5	3.2	26	4.1	2.5	5.7	6	0.8	0.1	1.5
Lung and bronchus (C34.0-C34.9)	765	54.0	50.1	57.9	397	62.8	56.5	69.0	368	47.7	42.6	52.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	7	0.4	0.1	0.6	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	8	0.6	0.2	1.1	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	34	2.8	1.8	3.8	18	3.0	1.6	4.4	16	2.8	1.4	4.2
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	127	9.1	7.5	10.7	69	10.6	8.0	13.1	58	8.1	5.9	10.3
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	726	97.6	90.2	105.0
Cervix uteri (C53.0-C53.9)	42	3.2	2.2	4.2	...	...	...	...	42	6.3	4.3	8.3
Corpus uteri (C54.0-C54.9)	158	11.4	9.6	13.3	...	...	...	...	158	21.9	18.4	25.4
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	92	6.5	5.1	7.9	...	...	...	...	92	12.4	9.7	15.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	22	1.6	0.9	2.3	...	...	...	...	22	3.1	1.7	4.5
Prostate (C61.9)	658	48.1	44.4	51.8	658	104.5	96.5	112.6	...	...	...	...
Testis (C62.0-C62.9)	30	2.7	1.7	3.7	30	5.5	3.5	7.5	...	...	...	...
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)	257	17.5	15.3	19.7	196	30.3	26.0	34.6	61	7.2	5.3	9.1
Kidney and renal pelvis (C64.9, C65.9)	183	13.1	11.1	15.0	124	19.5	16.0	23.0	59	7.6	5.5	9.6
Ureter (C66.9)	10	0.7	0.3	1.1	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	9	0.6	0.2	1.0	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	8	0.6	0.2	1.0	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	66	5.2	3.9	6.4	36	5.7	3.8	7.6	30	4.7	3.0	6.5

Table 2-8 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Thyroid (C73.9)	84	7.0	5.5	8.6	21	3.5	2.0	5.1	63	10.4	7.7	13.1
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	8	0.6	0.2	1.0	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	29	2.4	1.5	3.3	12	2.1	0.9	3.3	17	2.7	1.4	4.0
Non-Hodgkin's lymphomas	243	17.3	15.1	19.5	122	18.7	15.3	22.0	121	16.1	13.1	19.1
Multiple myeloma (M-9731, M-9732, M-9734)	58	3.7	2.7	4.7	28	4.2	2.6	5.7	30	3.3	2.1	4.6
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	20	1.8	1.0	2.6	13	2.2	1.0	3.4	7	1.4	0.4	2.5
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	64	4.3	3.2	5.4	38	5.7	3.9	7.5	26	3.3	2.0	4.6
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	38	3.0	2.0	3.9	18	3.0	1.6	4.4	20	2.9	1.6	4.3
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	21	1.5	0.9	2.2	12	1.9	0.8	3.0	9	1.2	0.4	2.1
Other leukemias	12	0.8	0.3	1.2	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	246	16.4	14.3	18.5	119	18.2	14.9	21.5	127	15.5	12.6	18.4
Mesothelioma (M-9050-M-9055)	13	1.0	0.4	1.5	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x
2005												
Total, all primary sites of cancer	5,421	435.2	424.0	446.4	2,703	489.5	472.0	507.0	2,718	397.8	383.0	412.6
Lip (C00.0-C00.9)	43	3.1	2.1	4.0	33	5.3	3.5	7.2	10	1.1	0.4	1.9
Tongue (C01.9-C02.9)	37	2.8	1.9	3.7	20	3.1	1.7	4.5	17	2.5	1.2	3.7
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	0.1	0.9	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	0.9	0.4	1.4	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)	8	0.6	0.2	1.1	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	13	0.9	0.4	1.4	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	57	4.1	3.0	5.2	41	6.6	4.6	8.6	16	2.0	1.0	3.1
Stomach (C16.0-C16.9)	120	8.4	6.9	10.0	73	11.4	8.8	14.1	47	6.1	4.3	7.9
Small intestine (C17.0-C17.9)	32	2.2	1.4	3.0	18	2.9	1.5	4.3	14	1.7	0.7	2.6
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	709	48.0	44.3	51.6	381	58.7	52.8	64.7	328	39.2	34.7	43.7
Colon excluding rectum (C18.0-C18.9, C26.0)	473	31.1	28.2	34.0	233	35.7	31.0	40.3	240	27.7	24.0	31.5
Rectum and rectosigmoid (C19.9, C20.9)	236	16.9	14.7	19.1	148	23.1	19.3	26.8	88	11.5	9.0	14.0
Anus (C21.0-C21.8)	17	1.3	0.7	1.9	7	1.2	0.3	2.0	10	1.4	0.5	2.4
Liver (C22.0)	51	3.6	2.6	4.6	35	5.4	3.6	7.2	16	2.1	1.0	3.2
Gallbladder (C23.9)	21	1.5	0.8	2.1	8	1.3	0.4	2.2	13	1.7	0.8	2.7
Pancreas (C25.0-C25.9)	121	8.3	6.8	9.8	62	9.7	7.3	12.2	59	7.1	5.2	9.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	48	3.5	2.5	4.5	27	4.5	2.8	6.2	21	2.6	1.4	3.7
Larynx (C32.0-C32.9)	23	1.7	1.0	2.4	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	833	59.6	55.5	63.7	442	70.4	63.7	77.0	391	51.5	46.2	56.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	7	0.5	0.1	1.0	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	12	1.0	0.4	1.5	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	30	2.2	1.4	3.0	16	2.5	1.3	3.8	14	2.0	0.9	3.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	137	10.3	8.5	12.1	72	11.2	8.5	13.8	65	10.0	7.5	12.5
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	725	96.2	89.0	103.5
Cervix uteri (C53.0-C53.9)	54	4.5	3.3	5.8	...	...	...	...	54	9.1	6.6	11.6
Corpus uteri (C54.0-C54.9)	160	11.5	9.7	13.3	...	...	...	...	160	22.3	18.8	25.8
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	83	6.0	4.7	7.3	...	...	...	...	83	11.4	8.9	14.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	26	2.0	1.2	2.8	...	...	...	...	26	3.9	2.3	5.4
Prostate (C61.9)	571	42.2	38.7	45.8	571	92.6	84.9	100.3	...	...	...	...
Testis (C62.0-C62.9)	28	2.7	1.7	3.8	28	5.4	3.3	7.4	...	...	...	...
Penis (C60.0-C60.9)	6	0.3	0.1	0.6	6	0.9	0.2	1.6	...	...	...	...
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	18.1	15.8	20.3	183	29.0	24.8	33.2	78	9.5	7.3	11.8
Kidney and renal pelvis (C64.9, C65.9)	199	14.4	12.4	16.5	118	18.8	15.3	22.2	81	10.5	8.1	12.8
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	x	x	x	x
Eye (C69.0-C69.9)	12	0.8	0.3	1.3	6	0.9	0.2	1.7	6	0.7	0.1	1.2
Brain (C71.0-C71.9)	73	5.6	4.3	6.9	39	6.4	4.3	8.4	34	4.9	3.2	6.5
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)	63	5.2	3.9	6.5	15	2.4	1.2	3.6	48	8.0	5.7	10.3
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	7	0.6	0.1	1.0	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	31	2.7	1.7	3.7	17	3.1	1.6	4.5	14	2.4	1.1	3.7
Non-Hodgkin's lymphomas	245	17.7	15.4	20.0	137	22.0	18.3	25.8	108	13.9	11.1	16.7
Multiple myeloma (M-9731, M-9732, M-9734)	68	4.7	3.5	5.8	38	5.9	4.0	7.8	30	3.6	2.3	5.0
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	14	1.3	0.6	1.9	8	1.5	0.4	2.6	6	1.0	0.2	1.8
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	96	6.6	5.2	7.9	49	7.8	5.6	10.0	47	5.6	3.9	7.3
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	22	1.6	0.9	2.3	13	2.2	1.0	3.4	9	1.2	0.3	2.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	12	0.9	0.4	1.4	x	x	x	x	x	x	x	x
Other leukemias	17	1.3	0.7	2.0	6	1.1	0.2	1.9	11	1.6	0.6	2.5
Other, ill-defined and unknown sites	245	16.6	14.4	18.7	126	19.7	16.2	23.2	119	14.1	11.4	16.8
Mesothelioma (M-9050-M-9055)	19	1.3	0.7	1.8	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

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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	4,757	432.8	420.8	444.8	2,471	487.9	469.5	506.3	2,286	390.5	374.5	406.5
Lip (C00.0-C00.9)	13	1.0	0.4	1.6	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	30	2.6	1.6	3.5	18	3.3	1.7	4.8	12	1.8	0.7	2.9
Major salivary glands (C07.9-C08.9)	7	0.5	0.1	1.0	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	9	0.8	0.3	1.3	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	15	1.2	0.6	1.9	6	1.2	0.2	2.1	9	1.2	0.3	2.1
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	26	2.3	1.4	3.2	18	3.2	1.7	4.7	8	1.3	0.3	2.3
Esophagus (C15.0-C15.9)	46	3.4	2.4	4.4	29	4.6	2.9	6.3	17	2.4	1.2	3.6
Stomach (C16.0-C16.9)	85	6.7	5.2	8.2	50	8.8	6.3	11.2	35	4.9	3.2	6.6
Small intestine (C17.0-C17.9)	18	1.4	0.8	2.1	11	1.9	0.8	3.1	7	1.0	0.2	1.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	614	46.8	43.0	50.6	333	56.4	50.3	62.6	281	38.6	33.8	43.4
Colon excluding rectum (C18.0-C18.9, C26.0)	402	29.8	26.8	32.9	203	34.4	29.6	39.2	199	25.7	21.9	29.5
Rectum and rectosigmoid (C19.9, C20.9)	212	17.0	14.6	19.3	130	22.0	18.1	25.8	82	12.9	10.0	15.8
Anus (C21.0-C21.8)	12	0.9	0.4	1.5	x	x	x	x	x	x	x	x
Liver (C22.0)	26	2.2	1.3	3.0	17	3.0	1.6	4.5	9	1.4	0.4	2.3
Gallbladder (C23.9)	9	0.8	0.3	1.3	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	106	8.1	6.5	9.7	51	8.8	6.3	11.3	55	7.5	5.4	9.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	46	3.5	2.4	4.5	15	2.5	1.2	3.8	31	4.3	2.7	6.0
Larynx (C32.0-C32.9)	27	2.3	1.4	3.2	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	670	53.2	49.1	57.4	340	57.9	51.7	64.2	330	50.3	44.6	55.9
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	14	1.1	0.5	1.7	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	13	1.3	0.6	2.1	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	31	2.8	1.8	3.8	21	3.9	2.2	5.7	10	1.9	0.7	3.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	114	10.0	8.1	11.9	68	12.6	9.5	15.7	46	7.6	5.3	9.9
Other skin (C44.0-C44.9)	14	1.2	0.6	1.9	7	1.3	0.3	2.2	7	1.2	0.2	2.2
Breast (C50.0-C50.9)	618	51.0	46.8	55.1	6	1.1	0.2	1.9	612	97.3	89.2	105.3
Cervix uteri (C53.0-C53.9)	36	3.7	2.4	5.0	...	...	...	...	36	7.4	4.8	10.0
Corpus uteri (C54.0-C54.9)	118	9.6	7.8	11.3	...	...	...	...	118	18.4	15.0	21.8
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	78	6.4	4.9	7.8	...	...	...	...	78	12.1	9.3	15.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	16	1.2	0.5	1.8	...	...	...	...	16	2.1	0.9	3.3
Prostate (C61.9)	720	59.5	55.0	63.9	720	127.1	117.7	136.5	...	...	...	...
Testis (C62.0-C62.9)	35	4.0	2.6	5.3	35	7.8	5.2	10.5	...	...	...	...
Penis (C60.0-C60.9)	8	0.7	0.2	1.1	8	1.4	0.4	2.4	...	...	...	...
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)	191	15.0	12.8	17.2	142	23.7	19.7	27.6	49	8.2	5.8	10.6
Kidney and renal pelvis (C64.9, C65.9)	135	10.8	8.9	12.7	76	13.0	10.0	15.9	59	8.9	6.5	11.3
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)	7	0.5	0.1	1.0	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	75	6.5	5.0	8.0	41	7.1	4.9	9.3	34	6.0	3.9	8.2

Table 2-9 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Thyroid (C73.9)	60	5.6	4.2	7.1	11	2.1	0.8	3.4	49	9.2	6.5	12.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	6	0.5	0.1	0.9	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	32	3.4	2.2	4.6	20	4.4	2.4	6.4	12	2.4	1.0	3.7
Non-Hodgkin's lymphomas	216	17.5	15.1	20.0	107	18.8	15.2	22.5	109	16.5	13.2	19.8
Multiple myeloma (M-9731, M-9732, M-9734)	56	4.6	3.3	5.8	33	5.7	3.7	7.7	23	3.6	2.1	5.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	9	1.0	0.3	1.6	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	86	6.6	5.2	8.1	52	8.6	6.3	11.0	34	5.1	3.4	6.9
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	41	3.3	2.2	4.4	22	3.9	2.3	5.6	19	2.7	1.3	4.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	16	1.3	0.7	2.0	x	x	x	x	x	x	x	x
Other leukemias	18	1.4	0.7	2.1	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	212	15.9	13.7	18.1	109	18.5	15.0	22.0	103	13.4	10.6	16.3
Mesothelioma (M-9050-M-9055)	8	0.7	0.2	1.2	8	1.4	0.4	2.5	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
2005												
Total, all primary sites of cancer	4,805	442.4	430.2	454.5	2,651	533.9	514.6	553.2	2,154	368.5	353.0	383.9
Lip (C00.0-C00.9)	6	0.5	0.1	0.9	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	27	2.4	1.5	3.3	17	3.2	1.6	4.8	10	1.7	0.6	2.7
Major salivary glands (C07.9-C08.9)	14	1.2	0.5	1.8	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	6	0.5	0.1	0.9	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	13	1.1	0.5	1.6	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	16	1.3	0.7	2.0	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	36	2.7	1.8	3.6	30	4.9	3.1	6.7	6	0.8	0.1	1.5
Stomach (C16.0-C16.9)	77	5.9	4.6	7.3	52	8.9	6.5	11.4	25	3.4	1.9	4.8
Small intestine (C17.0-C17.9)	12	1.0	0.4	1.5	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	654	51.5	47.4	55.6	375	65.5	58.8	72.2	279	39.6	34.6	44.6
Colon excluding rectum (C18.0-C18.9, C26.0)	422	32.8	29.6	36.1	219	37.9	32.8	43.0	203	28.7	24.5	33.0
Rectum and rectosigmoid (C19.9, C20.9)	232	18.7	16.2	21.1	156	27.6	23.2	32.0	76	10.9	8.3	13.5
Anus (C21.0-C21.8)	9	0.8	0.3	1.4	x	x	x	x	x	x	x	x
Liver (C22.0)	19	1.6	0.9	2.4	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	11	0.9	0.4	1.4	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	130	9.7	8.0	11.4	54	9.2	6.7	11.6	76	10.1	7.7	12.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	49	3.6	2.6	4.7	21	3.3	1.9	4.8	28	4.0	2.4	5.5
Larynx (C32.0-C32.9)	26	2.2	1.3	3.0	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	654	52.8	48.7	57.0	362	63.3	56.7	69.9	292	45.0	39.6	50.4
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	x	x	x	x
Bones and joints (C40.0-C41.9)	7	0.6	0.1	1.1	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	25	2.0	1.2	2.8	13	2.5	1.1	3.9	12	1.4	0.6	2.3
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	133	10.9	9.0	12.9	77	13.5	10.4	16.6	56	8.6	6.2	10.9
Other skin (C44.0-C44.9)	20	1.9	1.0	2.7	6	1.2	0.2	2.2	14	2.4	1.0	3.8
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	582	92.5	84.7	100.3
Cervix uteri (C53.0-C53.9)	34	3.4	2.2	4.6	...	...	...	...	34	6.9	4.4	9.3
Corpus uteri (C54.0-C54.9)	112	9.1	7.4	10.9	...	...	...	...	112	17.7	14.3	21.1
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	67	5.3	4.0	6.7	...	...	...	...	67	10.2	7.6	12.7
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	21	1.5	0.8	2.2	...	...	...	...	21	2.8	1.5	4.1
Prostate (C61.9)	843	69.9	65.1	74.7	843	150.0	139.8	160.2	...	...	...	...
Testis (C62.0-C62.9)	17	2.0	1.1	3.0	17	4.0	2.1	6.0	...	...	...	...
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)	198	15.1	12.9	17.3	149	25.1	21.0	29.2	49	6.8	4.8	8.8
Kidney and renal pelvis (C64.9, C65.9)	128	10.7	8.8	12.6	83	15.4	12.0	18.8	45	6.4	4.4	8.3
Ureter (C66.9)	9	0.6	0.2	1.0	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Eye (C69.0-C69.9)	6	0.5	0.1	1.0	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	65	5.7	4.3	7.2	34	6.4	4.2	8.5	31	5.1	3.2	6.9
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)	66	6.2	4.6	7.7	10	1.9	0.7	3.0	56	10.5	7.6	13.3
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	13	1.2	0.5	1.9	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	28	3.0	1.8	4.2	14	2.9	1.4	4.5	14	3.0	1.3	4.7
Non-Hodgkin's lymphomas	191	15.4	13.1	17.6	98	16.9	13.5	20.3	93	14.2	11.1	17.3
Multiple myeloma (M-9731, M-9732, M-9734)	54	4.4	3.2	5.6	32	5.6	3.7	7.6	22	3.3	1.9	4.8
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	23	2.3	1.4	3.3	13	2.7	1.2	4.2	10	1.9	0.7	3.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	77	5.9	4.6	7.3	45	7.8	5.5	10.1	32	4.4	2.8	6.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	31	2.6	1.7	3.6	16	2.9	1.5	4.4	15	2.3	1.1	3.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	9	0.8	0.3	1.3	x	x	x	x	x	x	x	x
Other leukemias	18	1.4	0.7	2.1	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	231	17.0	14.7	19.3	131	22.3	18.4	26.2	100	12.6	10.0	15.3
Mesothelioma (M-9050-M-9055)	11	0.9	0.4	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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	13,643	444.7	437.5	451.9	7,242	514.4	503.0	525.8	6,401	389.2	380.0	398.5
Lip (C00.0-C00.9)	16	0.5	0.2	0.7	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	87	2.5	1.9	3.0	56	3.3	2.4	4.1	31	1.8	1.1	2.4
Major salivary glands (C07.9-C08.9)	21	0.6	0.3	0.9	12	0.7	0.3	1.1	9	0.5	0.2	0.8
Floor of mouth (C04.0-C04.9)	20	0.6	0.3	0.8	14	0.9	0.4	1.4	6	0.3	0.1	0.6
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	47	1.3	0.9	1.7	29	1.7	1.1	2.3	18	0.9	0.5	1.4
Nasopharynx (C11.0-C11.9)	15	0.5	0.2	0.8	9	0.6	0.2	1.0	6	0.4	0.1	0.7
Oropharynx (C10.0-C10.9)	11	0.4	0.1	0.6	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	27	0.8	0.5	1.1	18	1.2	0.6	1.7	9	0.5	0.2	0.9
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	41	1.1	0.7	1.4	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	136	4.0	3.3	4.6	105	6.4	5.2	7.7	31	1.6	1.0	2.2
Stomach (C16.0-C16.9)	250	7.4	6.5	8.3	164	10.4	8.8	12.1	86	4.7	3.7	5.7
Small intestine (C17.0-C17.9)	69	2.0	1.5	2.5	36	2.2	1.5	3.0	33	1.8	1.2	2.4
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	1,594	46.6	44.3	48.9	897	57.1	53.3	60.9	697	37.3	34.5	40.2
Colon excluding rectum (C18.0-C18.9, C26.0)	1,035	30.5	28.6	32.4	555	35.7	32.7	38.7	480	25.9	23.6	28.3
Rectum and rectosigmoid (C19.9, C20.9)	559	16.1	14.7	17.5	342	21.5	19.1	23.8	217	11.4	9.8	12.9
Anus (C21.0-C21.8)	50	1.4	1.0	1.7	11	0.7	0.3	1.1	39	2.0	1.4	2.7
Liver (C22.0)	141	3.9	3.2	4.6	101	5.8	4.7	7.0	40	2.1	1.4	2.7
Gallbladder (C23.9)	27	0.8	0.5	1.1	13	0.9	0.4	1.4	14	0.7	0.3	1.1
Pancreas (C25.0-C25.9)	329	9.5	8.5	10.6	153	9.6	8.1	11.2	176	9.3	7.9	10.7
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	143	4.2	3.5	4.9	63	4.0	3.0	5.1	80	4.3	3.3	5.3
Larynx (C32.0-C32.9)	65	1.9	1.5	2.4	52	3.3	2.4	4.2	13	0.7	0.3	1.1
Lung and bronchus (C34.0-C34.9)	1,730	52.0	49.6	54.5	928	60.8	56.8	64.7	802	45.7	42.5	49.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	27	0.8	0.5	1.1	14	0.8	0.4	1.3	13	0.7	0.3	1.1
Bones and joints (C40.0-C41.9)	33	0.9	0.6	1.3	12	0.7	0.3	1.1	21	1.2	0.7	1.7
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	82	2.4	1.8	2.9	42	2.5	1.7	3.3	40	2.2	1.5	2.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	462	13.3	12.1	14.5	244	14.8	12.9	16.7	218	12.2	10.6	13.9
Other skin (C44.0-C44.9)	59	1.7	1.3	2.1	30	2.0	1.3	2.7	29	1.6	1.0	2.3
Breast (C50.0-C50.9)	1,784	49.9	47.6	52.3	12	0.7	0.3	1.0	1,772	96.5	91.9	101.1
Cervix uteri (C53.0-C53.9)	157	4.7	3.9	5.4	...	...	...	...	157	9.5	7.9	11.0
Corpus uteri (C54.0-C54.9)	369	10.4	9.3	11.5	...	...	...	...	369	20.3	18.2	22.4
Uterus, not otherwise specified (C55.9)	7	0.2	0.0	0.4	...	...	...	...	7	0.4	0.1	0.7
Ovary (C56.9)	157	4.4	3.7	5.1	...	...	...	...	157	8.4	7.0	9.7
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	62	1.7	1.3	2.2	...	...	...	...	62	3.3	2.5	4.2
Prostate (C61.9)	2,113	63.6	60.8	66.3	2,113	134.7	128.9	140.5	...	...	...	...
Testis (C62.0-C62.9)	99	3.0	2.4	3.6	99	5.8	4.6	7.0	...	...	...	...
Penis (C60.0-C60.9)	13	0.4	0.2	0.6	13	0.8	0.4	1.3	...	...	...	...
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	19.0	17.5	20.5	503	32.6	29.7	35.5	141	7.5	6.3	8.8
Kidney and renal pelvis (C64.9, C65.9)	417	11.8	10.6	12.9	263	15.4	13.5	17.4	154	8.4	7.1	9.8
Ureter (C66.9)	11	0.3	0.1	0.5	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	8	0.2	0.1	0.4	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	19	0.6	0.3	0.8	11	0.7	0.3	1.1	8	0.5	0.2	0.9
Brain (C71.0-C71.9)	182	5.2	4.5	6.0	107	6.4	5.2	7.7	75	4.3	3.3	5.2

Table 2-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Thyroid (C73.9)	340	9.7	8.6	10.7	89	5.3	4.2	6.4	251	14.2	12.4	16.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	24	0.7	0.4	1.0	9	0.5	0.2	0.9	15	0.8	0.4	1.3
Hodgkin's disease (M-9650-M-9667)	87	2.6	2.0	3.1	52	3.1	2.2	3.9	35	2.1	1.4	2.8
Non-Hodgkin's lymphomas	547	15.8	14.5	17.2	299	18.4	16.2	20.5	248	13.7	11.9	15.4
Multiple myeloma (M-9731, M-9732, M-9734)	144	4.2	3.5	4.9	79	5.1	4.0	6.3	65	3.5	2.6	4.4
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	54	1.7	1.2	2.2	28	1.8	1.1	2.4	26	1.6	1.0	2.3
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	190	5.6	4.8	6.4	107	6.6	5.3	7.8	83	4.8	3.7	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)	102	3.1	2.5	3.7	56	3.6	2.6	4.5	46	2.6	1.9	3.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	55	1.6	1.2	2.1	28	1.7	1.1	2.3	27	1.6	1.0	2.2
Other leukemias	39	1.1	0.7	1.4	19	1.1	0.6	1.7	20	1.1	0.6	1.6
Other, ill-defined and unknown sites	497	14.4	13.1	15.7	251	16.3	14.2	18.3	246	12.7	11.1	14.4
Mesothelioma (M-9050-M-9055)	32	1.0	0.7	1.4	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
2005												
Total, all primary sites of cancer	13,075	442.2	435.0	449.5	6,884	508.9	497.4	520.4	6,191	389.3	379.9	398.7
Lip (C00.0-C00.9)	29	0.9	0.6	1.2	22	1.5	0.8	2.1	7	0.4	0.1	0.6
Tongue (C01.9-C02.9)	57	1.6	1.1	2.0	38	2.1	1.4	2.8	19	1.0	0.5	1.5
Major salivary glands (C07.9-C08.9)	22	0.7	0.4	0.9	13	0.8	0.4	1.2	9	0.5	0.2	0.8
Floor of mouth (C04.0-C04.9)	24	0.7	0.4	1.0	13	0.8	0.4	1.3	11	0.6	0.2	1.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	40	1.2	0.8	1.6	14	1.0	0.4	1.5	26	1.5	0.9	2.0
Nasopharynx (C11.0-C11.9)	14	0.4	0.2	0.6	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	9	0.3	0.1	0.4	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	15	0.5	0.2	0.7	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	46	1.4	1.0	1.8	37	2.3	1.5	3.0	9	0.5	0.2	0.9
Esophagus (C15.0-C15.9)	113	3.5	2.9	4.2	93	6.1	4.8	7.3	20	1.2	0.7	1.7
Stomach (C16.0-C16.9)	228	6.9	6.0	7.8	150	10.0	8.4	11.6	78	4.3	3.3	5.3
Small intestine (C17.0-C17.9)	58	1.7	1.3	2.2	42	2.7	1.8	3.5	16	0.9	0.5	1.4
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	1,550	47.0	44.6	49.4	861	56.8	52.9	60.6	689	38.2	35.3	41.1
Colon excluding rectum (C18.0-C18.9, C26.0)	977	29.6	27.8	31.5	502	33.6	30.6	36.6	475	26.0	23.6	28.4
Rectum and rectosigmoid (C19.9, C20.9)	573	17.4	15.9	18.8	359	23.2	20.8	25.6	214	12.2	10.5	13.9
Anus (C21.0-C21.8)	21	0.6	0.3	0.9	7	0.5	0.1	0.8	14	0.7	0.3	1.1
Liver (C22.0)	143	4.2	3.5	4.9	107	6.6	5.3	7.8	36	2.0	1.4	2.7
Gallbladder (C23.9)	43	1.3	0.9	1.7	16	1.2	0.6	1.7	27	1.5	0.9	2.1
Pancreas (C25.0-C25.9)	367	11.1	9.9	12.2	173	11.7	9.9	13.5	194	10.8	9.2	12.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	155	4.5	3.8	5.3	73	4.8	3.7	6.0	82	4.5	3.5	5.5
Larynx (C32.0-C32.9)	65	1.9	1.5	2.4	55	3.4	2.5	4.3	10	0.5	0.2	0.9
Lung and bronchus (C34.0-C34.9)	1,622	50.6	48.1	53.1	845	57.9	54.0	61.8	777	45.3	42.0	48.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	20	0.6	0.3	0.9	12	0.8	0.3	1.2	8	0.5	0.1	0.8
Bones and joints (C40.0-C41.9)	20	0.6	0.3	0.9	8	0.5	0.1	0.8	12	0.7	0.3	1.2

Table 2-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	91	2.7	2.1	3.2	51	3.2	2.3	4.1	40	2.1	1.5	2.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	399	11.5	10.4	12.7	197	12.0	10.3	13.7	202	11.3	9.7	12.9
Other skin (C44.0-C44.9)	57	1.7	1.2	2.1	31	2.0	1.3	2.7	26	1.5	0.9	2.0
Breast (C50.0-C50.9)	1,701	49.0	46.6	51.3	13	0.9	0.4	1.4	1,688	94.0	89.4	98.6
Cervix uteri (C53.0-C53.9)	140	4.3	3.5	5.0	...	...	...	...	140	8.6	7.1	10.0
Corpus uteri (C54.0-C54.9)	386	11.5	10.3	12.6	...	...	...	...	386	22.4	20.1	24.6
Uterus, not otherwise specified (C55.9)	6	0.2	0.0	0.3	...	...	...	...	6	0.3	0.1	0.5
Ovary (C56.9)	187	5.4	4.6	6.2	...	...	...	...	187	10.4	8.9	11.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	52	1.5	1.1	1.9	...	...	...	...	52	2.8	2.0	3.6
Prostate (C61.9)	1,931	60.3	57.6	63.0	1,931	128.0	122.3	133.8	...	...	...	...
Testis (C62.0-C62.9)	118	3.7	3.0	4.4	118	7.2	5.8	8.5	...	...	...	...
Penis (C60.0-C60.9)	16	0.5	0.3	0.8	16	1.1	0.6	1.7	...	...	...	...
Other male genital system (C63.0-C63.9)	6	0.2	0.0	0.4	6	0.4	0.1	0.8	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	584	17.9	16.5	19.4	419	28.4	25.6	31.1	165	9.2	7.8	10.7
Kidney and renal pelvis (C64.9, C65.9)	356	10.7	9.5	11.8	237	15.1	13.1	17.1	119	6.8	5.5	8.0
Ureter (C66.9)	x	x	x	x	10	0.7	0.3	1.1	x	x	x	x
Other urinary system (C68.0-C68.9)	8	0.2	0.1	0.4	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	19	0.6	0.3	0.8	11	0.7	0.3	1.1	8	0.5	0.1	0.8
Brain (C71.0-C71.9)	201	6.0	5.1	6.8	118	6.9	5.6	8.2	83	5.2	4.0	6.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	11	0.3	0.1	0.6	x	x	x	x	x	x	x	x
Thyroid (C73.9)	351	10.5	9.4	11.6	76	4.6	3.5	5.6	275	16.6	14.6	18.6
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	26	0.8	0.5	1.1	14	0.8	0.4	1.3	12	0.7	0.3	1.1
Hodgkin's disease (M-9650-M-9667)	85	2.7	2.1	3.2	56	3.4	2.5	4.4	29	1.9	1.2	2.6
Non-Hodgkin's lymphomas	558	16.7	15.3	18.1	321	20.3	18.1	22.6	237	13.5	11.8	15.3
Multiple myeloma (M-9731, M-9732, M-9734)	162	4.9	4.2	5.7	97	6.4	5.1	7.7	65	3.7	2.8	4.6
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	40	1.3	0.9	1.7	26	1.7	1.0	2.3	14	0.9	0.4	1.3
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	195	5.9	5.1	6.8	118	7.7	6.3	9.2	77	4.3	3.3	5.3
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	89	2.8	2.2	3.4	51	3.4	2.5	4.4	38	2.2	1.5	2.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	53	1.6	1.2	2.0	31	1.9	1.2	2.6	22	1.3	0.8	1.9
Other leukemias	31	0.9	0.6	1.3	23	1.5	0.9	2.1	8	0.5	0.1	0.8
Other, ill-defined and unknown sites	491	14.9	13.5	16.2	254	17.3	15.1	19.4	237	12.9	11.3	14.6
Mesothelioma (M-9050-M-9055)	45	1.4	1.0	1.8	34	2.3	1.5	3.1	11	0.7	0.3	1.1
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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	19,484	403.3	397.8	408.7	10,354	461.9	453.5	470.4	9,130	355.6	348.5	362.7
Lip (C00.0-C00.9)	x	x	x	x	9	0.3	0.1	0.6	x	x	x	x
Tongue (C01.9-C02.9)	115	2.1	1.7	2.5	86	3.3	2.6	4.0	29	1.0	0.6	1.4
Major salivary glands (C07.9-C08.9)	37	0.7	0.5	0.9	17	0.7	0.4	1.0	20	0.7	0.4	1.1
Floor of mouth (C04.0-C04.9)	23	0.5	0.3	0.6	13	0.5	0.2	0.8	10	0.4	0.1	0.6
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	54	1.0	0.7	1.2	21	0.8	0.5	1.2	33	1.1	0.7	1.5
Nasopharynx (C11.0-C11.9)	34	0.6	0.4	0.9	22	0.8	0.5	1.2	12	0.5	0.2	0.8
Oropharynx (C10.0-C10.9)	10	0.2	0.1	0.3	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	30	0.6	0.4	0.8	24	0.9	0.6	1.3	6	0.2	0.0	0.4
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	63	1.1	0.8	1.4	44	1.6	1.1	2.1	19	0.6	0.3	0.9
Esophagus (C15.0-C15.9)	230	4.0	3.5	4.6	163	6.3	5.3	7.2	67	2.1	1.6	2.7
Stomach (C16.0-C16.9)	351	6.3	5.6	6.9	240	9.3	8.1	10.5	111	3.6	2.9	4.3
Small intestine (C17.0-C17.9)	70	1.2	0.9	1.5	34	1.3	0.9	1.7	36	1.2	0.8	1.5
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	2,415	43.5	41.7	45.2	1,324	51.9	49.1	54.7	1,091	36.1	33.9	38.3
Colon excluding rectum (C18.0-C18.9, C26.0)	1,595	28.5	27.1	29.9	797	31.4	29.2	33.5	798	26.1	24.3	28.0
Rectum and rectosigmoid (C19.9, C20.9)	820	15.0	13.9	16.0	527	20.5	18.7	22.3	293	10.0	8.8	11.1
Anus (C21.0-C21.8)	62	1.1	0.8	1.4	24	0.9	0.5	1.3	38	1.2	0.8	1.6
Liver (C22.0)	207	3.7	3.2	4.2	156	5.8	4.9	6.7	51	1.8	1.3	2.3
Gallbladder (C23.9)	50	0.9	0.6	1.1	19	0.8	0.4	1.1	31	1.0	0.6	1.3
Pancreas (C25.0-C25.9)	504	9.0	8.2	9.8	254	9.8	8.6	11.0	250	8.2	7.1	9.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	172	3.2	2.7	3.6	73	2.9	2.2	3.6	99	3.4	2.7	4.1
Larynx (C32.0-C32.9)	101	1.9	1.5	2.3	89	3.5	2.8	4.3	12	0.4	0.2	0.7
Lung and bronchus (C34.0-C34.9)	2,561	46.7	44.8	48.5	1,315	51.7	48.9	54.5	1,246	43.3	40.8	45.7
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	20	0.8	0.4	1.1	17	0.6	0.3	0.9
Bones and joints (C40.0-C41.9)	30	0.7	0.4	0.9	18	0.8	0.4	1.2	12	0.5	0.2	0.8
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	116	2.3	1.9	2.8	68	2.8	2.1	3.5	48	1.9	1.4	2.5
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	678	12.9	11.9	13.9	371	14.6	13.1	16.1	307	11.6	10.2	12.9
Other skin (C44.0-C44.9)	58	1.1	0.8	1.4	27	1.1	0.7	1.5	31	1.1	0.7	1.5
Breast (C50.0-C50.9)	2,576	47.2	45.4	49.1	17	0.6	0.3	1.0	2,559	90.8	87.2	94.4
Cervix uteri (C53.0-C53.9)	144	3.0	2.5	3.5	...	...	...	...	144	5.9	4.9	6.9
Corpus uteri (C54.0-C54.9)	539	9.7	8.8	10.5	...	...	...	...	539	18.8	17.1	20.4
Uterus, not otherwise specified (C55.9)	7	0.1	0.0	0.2	...	...	...	...	7	0.2	0.0	0.3
Ovary (C56.9)	305	5.6	4.9	6.2	...	...	...	...	305	10.7	9.4	11.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	66	1.2	0.9	1.5	...	...	...	...	66	2.2	1.6	2.7
Prostate (C61.9)	3,028	56.8	54.7	58.8	3,028	120.2	115.9	124.5	...	...	...	...
Testis (C62.0-C62.9)	106	2.7	2.2	3.3	106	5.5	4.4	6.5	...	...	...	...
Penis (C60.0-C60.9)	10	0.2	0.1	0.3	10	0.4	0.1	0.6	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	953	17.2	16.1	18.3	713	28.2	26.1	30.3	240	8.0	6.9	9.0
Kidney and renal pelvis (C64.9, C65.9)	412	7.6	6.9	8.4	262	10.1	8.9	11.3	150	5.5	4.6	6.4
Ureter (C66.9)	11	0.2	0.1	0.3	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	6	0.1	0.0	0.2	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	46	0.9	0.6	1.1	29	1.2	0.7	1.6	17	0.6	0.3	0.8
Brain (C71.0-C71.9)	254	5.1	4.4	5.7	141	5.7	4.7	6.6	113	4.5	3.7	5.4

Table 2-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	6	0.1	0.0	0.3	x	x	x	x	x	x	x	x
Thyroid (C73.9)	254	5.3	4.6	6.0	69	2.8	2.1	3.5	185	7.8	6.6	9.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	24	0.6	0.3	0.8	12	0.6	0.2	0.9	12	0.6	0.2	0.9
Hodgkin's disease (M-9650-M-9667)	87	2.0	1.6	2.5	42	1.8	1.3	2.4	45	2.2	1.6	2.9
Non-Hodgkin's lymphomas	905	16.9	15.8	18.1	505	20.1	18.4	21.9	400	14.0	12.6	15.4
Multiple myeloma (M-9731, M-9732, M-9734)	205	3.6	3.1	4.1	117	4.5	3.7	5.3	88	2.9	2.3	3.5
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	63	1.7	1.3	2.2	35	1.9	1.3	2.6	28	1.5	0.9	2.1
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	280	5.1	4.5	5.7	166	6.5	5.5	7.5	114	3.9	3.2	4.6
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	147	2.7	2.3	3.2	78	3.2	2.5	3.9	69	2.3	1.7	2.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	69	1.3	1.0	1.6	38	1.6	1.1	2.1	31	1.0	0.7	1.4
Other leukemias	68	1.2	0.9	1.5	38	1.5	1.0	2.0	30	0.9	0.6	1.2
Other, ill-defined and unknown sites	776	13.5	12.6	14.5	396	15.5	13.9	17.0	380	11.8	10.6	13.1
Mesothelioma (M-9050-M-9055)	89	1.6	1.3	1.9	76	3.0	2.3	3.7	13	0.5	0.2	0.7
Kaposi sarcoma (M-9140)	20	0.5	0.2	0.7	20	0.9	0.5	1.3	0	0.0	0.0	0.0
2005												
Total, all primary sites of cancer	19,054	406.2	400.7	411.8	10,001	461.1	452.5	469.7	9,053	361.8	354.5	369.0
Lip (C00.0-C00.9)	15	0.3	0.1	0.4	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	113	2.2	1.8	2.6	81	3.2	2.5	3.9	32	1.2	0.8	1.7
Major salivary glands (C07.9-C08.9)	46	0.9	0.6	1.2	28	1.2	0.7	1.6	18	0.7	0.3	1.0
Floor of mouth (C04.0-C04.9)	31	0.6	0.4	0.8	15	0.6	0.3	0.9	16	0.5	0.3	0.8
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	59	1.1	0.8	1.4	28	1.1	0.7	1.6	31	1.1	0.7	1.5
Nasopharynx (C11.0-C11.9)	43	0.8	0.6	1.1	30	1.2	0.7	1.6	13	0.5	0.2	0.8
Oropharynx (C10.0-C10.9)	17	0.3	0.2	0.5	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	35	0.6	0.4	0.8	27	1.0	0.6	1.4	8	0.3	0.1	0.5
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	74	1.4	1.1	1.7	52	2.0	1.4	2.5	22	0.8	0.5	1.1
Esophagus (C15.0-C15.9)	214	4.0	3.4	4.5	138	5.5	4.6	6.4	76	2.4	1.9	3.0
Stomach (C16.0-C16.9)	365	6.7	6.0	7.4	247	9.9	8.6	11.1	118	4.1	3.3	4.8
Small intestine (C17.0-C17.9)	66	1.2	0.9	1.5	36	1.4	0.9	1.9	30	1.1	0.7	1.5
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	2,417	44.8	43.0	46.6	1,324	53.6	50.6	56.5	1,093	37.1	34.8	39.4
Colon excluding rectum (C18.0-C18.9, C26.0)	1,612	29.7	28.3	31.2	840	34.0	31.7	36.3	772	26.1	24.2	28.0
Rectum and rectosigmoid (C19.9, C20.9)	805	15.1	14.0	16.1	484	19.5	17.8	21.3	321	11.0	9.8	12.3
Anus (C21.0-C21.8)	79	1.4	1.1	1.7	30	1.1	0.7	1.6	49	1.6	1.1	2.1
Liver (C22.0)	205	3.9	3.3	4.4	156	6.2	5.2	7.2	49	1.7	1.2	2.2
Gallbladder (C23.9)	62	1.1	0.8	1.4	17	0.7	0.4	1.1	45	1.5	1.0	1.9
Pancreas (C25.0-C25.9)	476	8.5	7.7	9.3	239	9.4	8.2	10.6	237	7.7	6.7	8.7
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	175	3.2	2.7	3.6	78	3.2	2.5	3.9	97	3.2	2.5	3.9
Larynx (C32.0-C32.9)	98	1.8	1.5	2.2	88	3.5	2.7	4.2	10	0.4	0.1	0.6
Lung and bronchus (C34.0-C34.9)	2,603	48.8	46.9	50.7	1,365	55.1	52.1	58.0	1,238	43.7	41.2	46.2
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	38	0.8	0.5	1.0	23	1.0	0.6	1.4	15	0.6	0.3	0.9
Bones and joints (C40.0-C41.9)	35	0.8	0.5	1.0	22	1.0	0.6	1.4	13	0.6	0.3	0.9

Table 2-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	125	2.5	2.1	3.0	64	2.8	2.1	3.5	61	2.3	1.7	2.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	669	13.2	12.2	14.2	350	14.3	12.8	15.8	319	12.2	10.9	13.6
Other skin (C44.0-C44.9)	40	0.8	0.5	1.0	25	1.1	0.6	1.5	15	0.5	0.2	0.7
Breast (C50.0-C50.9)	2,610	48.9	46.9	50.8	11	0.4	0.2	0.7	2,599	93.9	90.2	97.6
Cervix uteri (C53.0-C53.9)	158	3.4	2.8	3.9	...	...	...	...	158	6.7	5.6	7.7
Corpus uteri (C54.0-C54.9)	521	9.9	9.0	10.8	...	...	...	...	521	19.2	17.5	20.9
Uterus, not otherwise specified (C55.9)	7	0.1	0.0	0.2	...	...	...	...	7	0.2	0.0	0.3
Ovary (C56.9)	316	5.9	5.3	6.6	...	...	...	...	316	11.4	10.1	12.7
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	71	1.3	1.0	1.5	...	...	...	...	71	2.4	1.8	2.9
Prostate (C61.9)	2,677	51.4	49.4	53.3	2,677	109.1	105.0	113.3	...	...	...	...
Testis (C62.0-C62.9)	125	3.3	2.7	3.9	125	6.5	5.4	7.7	...	...	...	...
Penis (C60.0-C60.9)	16	0.3	0.2	0.5	16	0.7	0.3	1.0	...	...	...	...
Other male genital system (C63.0-C63.9)	6	0.1	0.0	0.2	6	0.3	0.0	0.5	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	878	16.2	15.1	17.3	678	27.5	25.4	29.5	200	6.8	5.8	7.8
Kidney and renal pelvis (C64.9, C65.9)	381	7.2	6.5	8.0	235	9.6	8.3	10.8	146	5.1	4.2	5.9
Ureter (C66.9)	26	0.5	0.3	0.7	15	0.6	0.3	0.9	11	0.3	0.1	0.5
Other urinary system (C68.0-C68.9)	7	0.1	0.0	0.2	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	39	0.8	0.6	1.1	24	1.0	0.6	1.4	15	0.7	0.3	1.0
Brain (C71.0-C71.9)	267	5.4	4.7	6.1	157	6.6	5.5	7.6	110	4.3	3.5	5.1
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	8	0.2	0.0	0.3	x	x	x	x	x	x	x	x
Thyroid (C73.9)	231	5.0	4.4	5.7	63	2.7	2.0	3.4	168	7.3	6.2	8.5
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	23	0.5	0.3	0.8	13	0.6	0.3	1.0	10	0.4	0.2	0.7
Hodgkin's disease (M-9650-M-9667)	103	2.4	1.9	2.9	55	2.5	1.8	3.1	48	2.3	1.7	3.0
Non-Hodgkin's lymphomas	865	16.6	15.5	17.7	491	20.2	18.3	22.0	374	13.5	12.1	14.9
Multiple myeloma (M-9731, M-9732, M-9734)	216	4.0	3.5	4.5	130	5.3	4.4	6.2	86	3.0	2.4	3.7
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	40	1.1	0.7	1.4	22	1.1	0.6	1.6	18	1.0	0.5	1.5
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	230	4.2	3.7	4.8	144	5.7	4.7	6.6	86	3.0	2.3	3.6
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	118	2.4	1.9	2.8	71	3.0	2.3	3.7	47	1.8	1.3	2.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	52	1.0	0.7	1.3	25	1.1	0.6	1.5	27	1.0	0.6	1.3
Other leukemias	60	1.1	0.8	1.4	37	1.5	1.0	2.0	23	0.8	0.5	1.2
Other, ill-defined and unknown sites	816	14.8	13.8	15.8	433	17.3	15.7	19.0	383	12.9	11.6	14.3
Mesothelioma (M-9050-M-9055)	68	1.2	0.9	1.5	56	2.3	1.7	2.8	12	0.4	0.2	0.7
Kaposi sarcoma (M-9140)	19	0.4	0.2	0.6	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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	88	360.6	284.9	436.3	36	357.6	243.9	471.4	52	358.1	257.1	459.1
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	0	0.0	0.0	0.0	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	0	0.0	0.0	0.0	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	15	54.8	25.2	84.5	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	9	38.0	12.0	64.0	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	6	16.8	2.6	31.1	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	0	0.0	0.0	0.0
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)	10	40.8	14.5	67.1	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)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	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)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	20	57.3	28.5	86.1	0	0.0	0.0	0.0	20	108.1	56.6	159.5
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	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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	0	0.0	0.0	0.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Non-Hodgkin's lymphomas	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	0	0.0	0.0	0.0	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)	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)	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	0	0.0	0.0	0.0
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
2005												
Total, all primary sites of cancer	100	426.3	339.7	512.9	42	391.4	262.9	520.0	58	465.7	343.7	587.7
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	0	0.0	0.0	0.0	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Floor of mouth (C04.0-C04.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	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	0	0.0	0.0	0.0	x	x	x	x
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)	11	42.8	14.2	71.4	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	0	0.0	0.0	0.0	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)	9	30.5	8.6	52.4	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)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	19	121.0	60.5	181.5
Cervix uteri (C53.0-C53.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Corpus uteri (C54.0-C54.9)	0	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)	13	65.7	29.3	102.0	13	135.5	55.3	215.7	...	...	...	...
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	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	0	0.0	0.0	0.0	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	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	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	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	99	396.6	317.2	475.9	57	463.1	342.8	583.3	42	323.9	221.4	426.3
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	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Floor of mouth (C04.0-C04.9)	x	x	x	x	0	0.0	0.0	0.0	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	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	x	x	x	x	0	0.0	0.0	0.0	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)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	11	45.6	16.5	74.6	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)	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)	15	61.8	27.9	95.7	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)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	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)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	13	32.6	14.0	51.2	0	0.0	0.0	0.0	13	72.2	30.1	114.4
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)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
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	45.8	20.9	70.8	15	82.7	37.4	128.0	...	...	...	...
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	x	x	x	x	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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	0	0.0	0.0	0.0	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	0	0.0	0.0	0.0	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	0	0.0	0.0	0.0
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
2005												
Total, all primary sites of cancer	103	407.2	323.9	490.4	60	466.1	338.6	593.7	43	338.4	235.4	441.4
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	0	0.0	0.0	0.0	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)	12	59.7	24.0	95.5	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 2-13 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	12	39.9	14.4	65.3	0	0.0	0.0	0.0	12	81.8	29.8	133.9
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)	x	x	x	x	...	...	...	...	x	x	x	x
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)	17	74.2	36.3	112.1	17	138.4	67.3	209.4	...	...	...	...
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)	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	0	0.0	0.0	0.0	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	0	0.0	0.0	0.0
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Multiple myeloma (M-9731, M-9732, M-9734)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	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)	x	x	x	x	0	0.0	0.0	0.0	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	0	0.0	0.0	0.0
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)	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 2009 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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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			
2006												
Total, all primary sites of cancer	59	569.1	406.0	732.1	28	456.5	279.1	633.8	31	809.3	456.0	1,162.6
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	0	0.0	0.0	0.0	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	0	0.0	0.0	0.0	0	x	x	x
Stomach (C16.0-C16.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	10	79.2	20.1	138.2	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)	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	0	0.0	0.0	0.0	x	x	x	x
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	0	0.0	0.0	0.0	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	21	223.7	111.5	335.9	11	185.1	58.4	311.9	10	316.6	80.2	553.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	0	0.0	0.0	0.0	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)	6	41.0	-4.2	86.3	0	0.0	0.0	0.0	6	112.1	-23.2	247.4
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)	x	x	x	x	...	...	...	...	x	x	x	x
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	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 2-14 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	0	0.0	0.0	0.0
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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)	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	0	0.0	0.0	0.0	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
2005												
Total, all primary sites of cancer	73	883.7	657.8	1,109.5	39	942.3	644.2	1,240.3	34	747.7	438.6	1,056.7
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	0	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	9	72.1	11.4	132.7	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	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	0	0.0	0.0	0.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
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)	21	260.8	136.4	385.3	14	300.6	134.8	466.3	7	206.3	14.3	398.2
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)	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 2009 CCR tabulation file), by sex, by age-standardized incidence rates (1991 Census population structure), by geography — 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)	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	10	58.7	18.4	99.1	0	0.0	0.0	0.0	10	129.7	37.8	221.6
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
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)	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	0	0.0	0.0	0.0
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	x	x	x	x	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Thyroid (C73.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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	0	0.0	0.0	0.0	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	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	0	0.0	0.0	0.0
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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 2009 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Explanatory notes for the tables

Table 1 New cases for all combined primary sites of cancer (based on the July 2009 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 Merrigan-Hortop suppression program 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 2009 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: Estève J, Benhamou E, Raymond L. Statistical methods in cancer research. Volume IV: Descriptive epidemiology. International Agency for Research on Cancer Scientific Publication No. 28. Lyon: IARC, 1994.

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 Merrigan-Hortop suppression program 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

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 codes¹

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-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.)
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