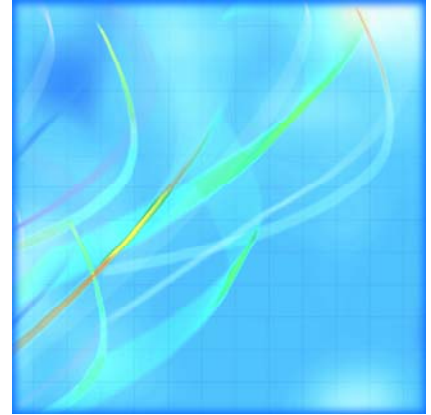




Catalogue no. 82-231-XIE

Cancer Incidence in Canada

2003 to 2004, Second edition



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Statistics Canada
Health Statistics Division

Cancer Incidence in Canada

2003 to 2004, 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 2003 and 2004 for Canada, the provinces and territories. Data for 2004 are not available for Canada, Newfoundland and Labrador, and Quebec. Cancer incidence data for 1992 to 2004 are available on CANSIM. Trends and cancer estimates for 2006 based on these data are available in the Canadian Cancer Statistics 2006 monograph released in April 2006 by the National Cancer Institute of Canada and 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 (ICD-O-3, topography codes C00.0 to C80.9) with behaviour codes of 3 (except squamous cell skin cancer (ICD-O-3 morphology codes 805_ to 808_) and basal cell skin cancer (ICD-O-3 morphology codes 809_ to 811_) with topographies C44.0 to C44.9;
- In situ/intraepithelial/non-infiltrating/non-invasive carcinomas (all topographies in ICD-O-3 with behaviour codes of 2; except C530-C539 (cervix) in situ or cervical intraepithelial neoplasia (CIN III) due to inconsistencies in collecting and reporting rules);
- Primary, benign tumours of the brain and central nervous system (topographies C70.0 to C72.9 with ICD-O-3 behaviour codes of 0), and;
- Borderline malignancies (all topographies in ICD-O-3 with behaviour codes of 1).

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

82-225-X	Canadian Cancer Registry Manuals
82-226-X	Cancer Survival Statistics
84-601-X	Cancer Statistics

Selected CANSIM tables from Statistics Canada

103-0541	New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group and sex, Canada, provinces and territories, annual
103-0542	Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group and sex, Canada, provinces and territories, annual
103-0543	New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, Canada, provinces and territories, annual

Selected surveys from Statistics Canada

3207	Canadian Cancer Registry
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Selected summary tables from Statistics Canada

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

Statistical tables

Table 1-1

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Canada¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2003								
All ages	74,302	473.9	470.5	477.3	67,897	424.8	421.7	428.0
0 to 4 years	213	24.4	21.2	27.8	150	18.0	15.3	21.0
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	127	11.7	9.8	13.9	114	11.0	9.1	13.2
15 to 19 years	246	22.6	19.9	25.5	207	20.0	17.4	22.9
20 to 24 years	357	31.9	28.7	35.3	348	32.5	29.2	36.1
25 to 29 years	428	39.8	36.1	43.7	565	54.0	49.7	58.6
30 to 34 years	573	50.8	46.8	55.1	1,021	92.4	86.8	98.2
35 to 39 years	933	74.6	69.9	79.5	1,821	147.4	140.7	154.3
40 to 44 years	1,667	122.0	116.3	128.0	3,186	234.9	226.8	243.1
45 to 49 years	2,849	227.4	219.2	235.9	4,776	377.5	366.9	388.3
50 to 54 years	4,777	442.5	430.1	455.1	5,851	532.5	519.0	546.3
55 to 59 years	7,352	804.5	786.3	823.0	6,969	750.3	732.9	768.0
60 to 64 years	9,379	1,369.8	1,342.4	1,397.5	7,075	993.5	970.7	1,016.7
65 to 69 years	11,037	1,994.9	1,958.3	2,032.0	7,179	1,204.1	1,176.7	1,232.1
70 to 74 years	12,301	2,535.1	2,491.2	2,579.6	8,139	1,464.6	1,433.3	1,496.5
75 to 79 years	10,498	2,918.7	2,864.0	2,974.1	8,131	1,688.7	1,652.6	1,725.4
80 to 84 years	6,880	3,091.6	3,020.2	3,164.1	6,550	1,810.9	1,767.8	1,854.7
85 years and over	4,561	3,333.5	3,239.4	3,429.6	5,708	1,820.5	1,774.1	1,867.7
Age group, not stated	x	.	.	.	x	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-2

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Newfoundland and Labrador¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2003								
All ages	1,131	443.7	418.5	470.1	1,009	383.0	359.9	407.1
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	11	60.9	32.0	105.5
35 to 39 years	8	40.0	18.6	75.6	26	123.3	82.2	177.7
40 to 44 years	21	96.9	61.6	145.3	42	188.8	137.8	252.6
45 to 49 years	36	166.8	118.6	228.2	77	345.5	274.6	429.1
50 to 54 years	87	427.9	344.9	524.7	110	528.4	436.5	633.8
55 to 59 years	143	820.5	694.4	962.6	124	720.8	602.2	855.5
60 to 64 years	164	1,325.5	1,134.8	1,538.3	130	1,030.4	864.9	1,217.9
65 to 69 years	196	2,009.2	1,744.3	2,301.7	120	1,201.2	1,001.0	1,428.9
70 to 74 years	201	2,549.5	2,218.0	2,914.4	103	1,170.6	961.1	1,411.4
75 to 79 years	127	2,233.6	1,872.4	2,641.6	113	1,559.5	1,292.5	1,864.0
80 to 84 years	77	2,073.2	1,650.1	2,568.6	85	1,544.1	1,242.4	1,895.2
85 years and over	47	2,224.3	1,656.5	2,918.4	48	1,024.3	764.3	1,343.3
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-3

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Prince Edward Island¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	410	610.9	554.0	672.0	330	466.4	418.2	518.6
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	0	0.0	0.0	0.0
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	0	0.0	0.0	0.0	x	x	x	x
35 to 39 years	x	x	x	x	11	236.2	124.3	408.6
40 to 44 years	12	223.7	121.2	378.7	11	193.9	102.0	335.6
45 to 49 years	13	251.5	139.9	417.6	23	424.4	275.6	624.9
50 to 54 years	24	494.8	324.5	723.0	26	507.9	338.9	731.6
55 to 59 years	46	993.1	736.1	1,309.7	37	800.2	572.0	1,088.4
60 to 64 years	58	1,781.9	1,367.5	2,279.2	42	1,231.7	900.0	1,643.8
65 to 69 years	69	2,535.8	1,992.4	3,176.4	38	1,340.9	963.6	1,814.7
70 to 74 years	68	3,075.5	2,413.2	3,855.4	29	1,197.4	818.0	1,690.1
75 to 79 years	55	3,470.0	2,648.0	4,454.1	39	1,867.8	1,349.0	2,515.6
80 to 84 years	30	2,961.5	2,041.3	4,138.8	34	1,899.4	1,339.0	2,610.1
85 years and over	23	3,079.0	2,006.5	4,498.4	32	1,787.7	1,245.9	2,480.3
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	424	634.6	576.5	697.0	360	510.9	460.3	565.6
0 to 4 years	0	0.0	0.0	0.0	x	x	x	x
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	x	x	x	x	0	0.0	0.0	0.0
15 to 19 years	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	6	117.6	47.8	242.8
40 to 44 years	x	x	x	x	17	301.3	181.4	471.1
45 to 49 years	11	212.2	111.6	367.2	21	377.1	239.7	565.0
50 to 54 years	26	534.4	356.6	769.7	26	520.8	347.6	750.2
55 to 59 years	36	834.7	593.8	1,139.9	43	1,007.3	738.7	1,340.5
60 to 64 years	61	1,942.1	1,500.9	2,468.8	38	1,179.4	847.4	1,596.7
65 to 69 years	74	2,786.1	2,208.4	3,462.7	44	1,569.7	1,156.2	2,080.3
70 to 74 years	66	3,042.9	2,378.5	3,827.2	48	1,957.6	1,462.1	2,562.7
75 to 79 years	58	3,788.4	2,913.3	4,829.6	46	2,198.9	1,632.0	2,893.2
80 to 84 years	39	3,816.0	2,762.3	5,118.2	28	1,511.1	1,025.4	2,143.5
85 years and over	33	4,495.9	3,161.9	6,168.3	33	1,935.5	1,357.0	2,671.6
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-4

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Nova Scotia¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	2,771	603.4	581.3	626.1	2,361	493.7	474.1	513.8
0 to 4 years	8	35.0	16.3	66.2	8	36.6	17.0	69.2
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	7	21.6	9.5	42.6	x	x	x	x
20 to 24 years	10	31.3	15.9	55.6	x	x	x	x
25 to 29 years	18	63.9	39.1	98.8	13	44.5	24.7	73.9
30 to 34 years	20	65.7	41.2	99.4	35	111.8	79.1	153.6
35 to 39 years	29	86.1	58.7	121.8	48	140.4	104.7	184.4
40 to 44 years	50	123.8	92.8	161.7	106	262.2	215.7	315.6
45 to 49 years	101	266.7	218.4	322.5	126	324.9	271.8	385.2
50 to 54 years	176	519.3	446.9	600.1	187	534.8	462.3	615.4
55 to 59 years	275	881.3	782.0	989.6	241	760.8	669.4	860.9
60 to 64 years	364	1,584.8	1,429.1	1,752.3	258	1,078.9	953.6	1,215.7
65 to 69 years	438	2,388.2	2,174.4	2,616.5	235	1,220.3	1,072.3	1,382.7
70 to 74 years	461	3,125.0	2,853.0	3,414.7	279	1,618.5	1,437.9	1,814.9
75 to 79 years	353	3,236.5	2,916.1	3,580.6	308	2,098.1	1,875.2	2,339.2
80 to 84 years	264	3,504.1	3,105.8	3,936.6	264	2,160.0	1,913.1	2,428.9
85 years and over	193	3,737.4	3,244.5	4,279.8	238	1,991.3	1,751.9	2,253.2
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	2,691	587.1	565.3	609.5	2,280	477.2	457.9	497.0
0 to 4 years	6	26.0	10.6	53.7	7	31.1	13.6	61.2
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	7	22.6	9.9	44.5
20 to 24 years	11	35.5	18.7	61.4	6	19.3	7.8	39.8
25 to 29 years	11	38.8	20.4	67.2	18	61.4	37.5	95.0
30 to 34 years	11	35.3	18.6	61.2	21	66.1	42.0	99.1
35 to 39 years	31	87.3	60.4	122.3	50	140.4	105.3	183.5
40 to 44 years	82	204.7	163.9	252.7	105	260.8	214.4	314.3
45 to 49 years	91	243.6	197.3	297.5	151	395.0	335.7	461.7
50 to 54 years	171	508.2	436.3	588.5	201	584.2	507.6	668.8
55 to 59 years	251	844.0	744.6	952.7	231	761.2	667.9	863.7
60 to 64 years	368	1,669.9	1,506.8	1,845.3	235	1,017.8	894.2	1,153.4
65 to 69 years	420	2,337.5	2,123.9	2,565.9	241	1,278.9	1,125.6	1,446.8
70 to 74 years	443	3,005.6	2,738.7	3,290.2	258	1,521.9	1,345.5	1,714.3
75 to 79 years	382	3,558.5	3,219.9	3,921.0	288	1,945.9	1,732.4	2,177.7
80 to 84 years	229	3,156.9	2,772.2	3,577.4	238	1,923.5	1,692.2	2,176.6
85 years and over	170	3,403.4	2,926.0	3,932.4	218	1,868.0	1,633.7	2,125.4
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-5
New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — New Brunswick¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	1,998	538.1	515.0	562.0	1,690	443.8	423.1	465.3
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	6	25.0	10.1	51.6
20 to 24 years	7	26.5	11.6	52.1	6	24.3	9.9	50.2
25 to 29 years	8	33.4	15.5	63.1	13	54.4	30.3	90.4
30 to 34 years	x	x	x	x	30	118.6	81.5	167.0
35 to 39 years	14	50.4	28.7	82.4	28	101.5	68.8	144.5
40 to 44 years	32	101.0	70.2	140.7	73	228.0	180.0	284.8
45 to 49 years	66	213.8	166.7	270.1	140	449.6	379.7	528.5
50 to 54 years	133	474.8	399.2	560.4	160	557.8	476.3	648.9
55 to 59 years	221	881.4	771.1	1,002.7	193	767.8	665.3	881.3
60 to 64 years	274	1,495.8	1,327.3	1,679.1	168	901.1	772.7	1,044.3
65 to 69 years	297	2,125.1	1,895.4	2,373.9	174	1,166.8	1,003.5	1,348.6
70 to 74 years	317	2,756.5	2,468.6	3,067.3	162	1,207.6	1,032.8	1,402.9
75 to 79 years	279	3,198.8	2,844.2	3,583.2	202	1,675.7	1,457.6	1,916.2
80 to 84 years	188	3,189.7	2,762.8	3,660.6	171	1,759.3	1,511.6	2,034.8
85 years and over	136	3,387.3	2,859.3	3,979.5	156	1,712.6	1,460.7	1,994.2
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	1,999	539.2	516.0	563.2	1,697	446.4	425.6	467.9
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	6	23.3	9.5	48.2	x	x	x	x
20 to 24 years	8	30.7	14.3	58.0	x	x	x	x
25 to 29 years	10	41.4	21.0	73.5	8	32.8	15.3	62.1
30 to 34 years	12	47.0	25.5	79.6	33	128.8	90.1	178.6
35 to 39 years	16	54.6	32.3	86.6	34	118.0	83.0	162.8
40 to 44 years	30	94.6	64.9	133.1	75	236.8	187.6	294.9
45 to 49 years	80	258.5	206.4	319.8	94	302.6	245.9	368.4
50 to 54 years	128	464.8	389.4	550.3	127	446.9	374.2	529.5
55 to 59 years	202	852.6	741.3	975.7	173	727.5	625.2	841.5
60 to 64 years	269	1,532.5	1,358.4	1,722.1	187	1,051.0	908.8	1,208.8
65 to 69 years	305	2,263.5	2,022.1	2,524.6	192	1,321.9	1,145.4	1,517.2
70 to 74 years	311	2,699.2	2,414.6	3,006.7	204	1,512.5	1,316.4	1,728.7
75 to 79 years	285	3,265.7	2,907.5	3,653.6	220	1,815.3	1,588.6	2,064.4
80 to 84 years	194	3,399.3	2,951.5	3,892.4	184	1,925.3	1,663.6	2,215.1
85 years and over	133	3,421.7	2,882.8	4,026.8	153	1,726.7	1,470.4	2,013.5
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-6
New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Quebec^{1,2}

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2003								
All ages	18,796	508.4	501.2	515.7	17,621	464.3	457.5	471.1
0 to 4 years	47	24.7	18.4	32.6	41	22.8	16.6	30.7
5 to 9 years	30	13.5	9.3	19.0	16	7.6	4.5	12.0
10 to 14 years	28	11.3	7.7	16.1	16	6.8	4.0	10.8
15 to 19 years	60	25.6	19.7	32.8	53	23.8	18.0	30.9
20 to 24 years	79	29.9	23.8	37.0	62	24.7	19.1	31.4
25 to 29 years	95	36.9	30.0	44.9	117	47.8	39.7	57.1
30 to 34 years	141	55.9	47.2	65.7	191	79.6	68.9	91.5
35 to 39 years	198	67.5	58.6	77.4	379	134.1	121.1	148.1
40 to 44 years	395	120.1	108.7	132.4	778	239.6	223.2	256.9
45 to 49 years	699	225.9	209.7	243.1	1,271	406.7	384.8	429.5
50 to 54 years	1,221	453.0	428.2	478.9	1,535	556.0	528.8	584.2
55 to 59 years	2,004	856.3	819.6	894.3	1,949	804.0	769.0	840.1
60 to 64 years	2,389	1,343.3	1,290.5	1,397.5	1,841	977.8	934.1	1,023.0
65 to 69 years	2,717	1,992.3	1,919.1	2,067.5	1,823	1,189.1	1,135.7	1,244.2
70 to 74 years	3,089	2,603.2	2,513.7	2,694.9	2,175	1,489.2	1,428.0	1,552.3
75 to 79 years	2,676	3,147.4	3,031.6	3,266.3	2,185	1,782.7	1,709.7	1,857.9
80 to 84 years	1,748	3,595.2	3,432.4	3,763.4	1,651	1,893.9	1,805.0	1,986.0
85 years and over	1,180	4,185.6	3,956.3	4,423.8	1,538	2,044.0	1,944.7	2,146.9
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

2. For Quebec, 1997 to 2003 data do not include Quebec residents diagnosed and treated in Ontario.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-7

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Ontario^{1,2}

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	29,189	476.4	470.9	481.8	27,004	430.0	424.9	435.2
0 to 4 years	84	24.2	19.4	29.8	70	21.0	16.5	26.4
5 to 9 years	x	x	x	x	48	12.5	9.3	16.5
10 to 14 years	49	11.5	8.6	15.0	x	x	x	x
15 to 19 years	99	23.3	19.0	28.2	98	24.3	19.8	29.4
20 to 24 years	140	32.5	27.4	38.2	155	37.3	31.8	43.5
25 to 29 years	194	46.4	40.2	53.3	266	64.3	56.9	72.4
30 to 34 years	272	60.2	53.4	67.7	512	113.8	104.3	124.0
35 to 39 years	388	79.2	71.6	87.3	832	169.5	158.3	181.3
40 to 44 years	666	122.4	113.4	132.0	1,461	270.9	257.3	285.0
45 to 49 years	1,187	247.3	233.6	261.7	1,940	398.4	381.0	416.4
50 to 54 years	1,891	463.7	443.2	484.9	2,325	550.6	528.6	573.3
55 to 59 years	3,081	867.0	836.9	897.9	2,704	742.0	714.5	770.2
60 to 64 years	3,684	1,391.7	1,347.6	1,436.9	2,754	992.7	956.3	1,030.0
65 to 69 years	4,461	2,071.0	2,011.5	2,131.8	2,904	1,240.7	1,196.5	1,286.2
70 to 74 years	4,791	2,551.8	2,481.2	2,623.8	3,175	1,492.7	1,441.8	1,544.9
75 to 79 years	4,015	2,804.6	2,719.9	2,891.0	3,121	1,673.7	1,616.2	1,732.7
80 to 84 years	2,678	2,955.6	2,846.8	3,067.3	2,609	1,814.1	1,746.1	1,884.0
85 years and over	1,459	2,824.1	2,683.8	2,969.5	1,982	1,714.1	1,640.5	1,790.1
Age group, not stated	x	.	.	.	x	.	.	.
2003								
All ages	27,418	452.8	447.5	458.2	25,642	413.4	408.4	418.5
0 to 4 years	97	27.7	22.6	33.7	48	14.3	10.6	18.7
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	59	13.9	10.7	17.8	53	13.1	9.9	17.0
15 to 19 years	93	22.0	17.9	26.8	83	20.7	16.6	25.5
20 to 24 years	137	32.5	27.4	38.3	167	41.1	35.2	47.7
25 to 29 years	191	46.1	39.9	53.0	245	59.9	52.7	67.8
30 to 34 years	247	54.5	48.0	61.6	486	107.9	98.6	117.8
35 to 39 years	402	79.9	72.3	88.0	806	160.6	149.8	171.9
40 to 44 years	651	122.6	113.5	132.3	1,299	246.0	232.9	259.7
45 to 49 years	1,100	236.3	222.7	250.6	1,819	383.6	366.3	401.5
50 to 54 years	1,751	439.9	419.7	460.8	2,178	529.8	508.0	552.3
55 to 59 years	2,691	791.1	761.7	821.2	2,552	734.1	706.1	762.9
60 to 64 years	3,439	1,345.1	1,300.9	1,390.3	2,711	1,011.5	974.1	1,049.9
65 to 69 years	4,203	1,985.7	1,926.9	2,045.8	2,771	1,208.5	1,164.4	1,253.9
70 to 74 years	4,580	2,452.2	2,382.8	2,523.1	3,087	1,452.3	1,402.1	1,503.8
75 to 79 years	3,869	2,764.8	2,679.8	2,851.7	2,988	1,603.1	1,546.8	1,660.8
80 to 84 years	2,434	2,846.4	2,736.5	2,959.4	2,388	1,747.2	1,678.8	1,817.7
85 years and over	1,430	2,885.4	2,740.6	3,035.4	1,913	1,707.9	1,633.3	1,785.0
Age group, not stated	x	.	.	.	x	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

2. The 2003 and 2004 Ontario data are provisional. Missing are the death certificate only cases which are estimated to be approximately 2%.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-8

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Manitoba¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	2,712	466.8	449.5	484.6	2,606	442.2	425.5	459.4
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	6	13.9	5.6	28.7	x	x	x	x
15 to 19 years	9	21.0	10.3	38.4	6	14.6	5.9	30.2
20 to 24 years	13	30.7	17.1	51.0	18	45.1	27.5	69.7
25 to 29 years	12	30.2	16.4	51.2	23	60.4	39.2	89.0
30 to 34 years	20	50.5	31.7	76.5	39	103.3	74.4	139.6
35 to 39 years	38	92.9	66.7	126.1	55	139.5	106.1	180.1
40 to 44 years	53	110.7	83.8	143.6	92	198.3	160.8	241.9
45 to 49 years	112	251.3	207.9	301.1	163	373.5	319.4	434.0
50 to 54 years	152	395.0	335.9	461.4	237	602.3	529.3	682.4
55 to 59 years	254	763.3	673.9	861.1	246	733.1	645.9	828.6
60 to 64 years	318	1,307.9	1,170.7	1,456.5	271	1,073.1	951.4	1,205.8
65 to 69 years	370	1,908.6	1,722.8	2,108.2	231	1,105.0	969.8	1,253.4
70 to 74 years	412	2,370.0	2,151.4	2,603.9	313	1,575.2	1,408.8	1,755.3
75 to 79 years	417	2,966.9	2,695.6	3,256.8	332	1,787.1	1,603.7	1,984.9
80 to 84 years	331	3,390.0	3,044.1	3,762.3	319	1,989.2	1,781.3	2,213.8
85 years and over	187	2,742.3	2,373.7	3,149.5	252	1,626.5	1,436.0	1,834.6
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	2,763	479.5	462.0	497.6	2,606	445.2	428.4	462.5
0 to 4 years	x	x	x	x	7	20.3	8.9	39.9
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	11	25.8	13.6	44.7	10	24.6	12.5	43.7
20 to 24 years	11	26.7	14.0	46.3	12	30.6	16.6	51.9
25 to 29 years	15	37.9	22.0	61.0	16	42.5	25.2	67.4
30 to 34 years	16	40.8	24.1	64.7	27	71.9	48.3	103.0
35 to 39 years	31	73.2	50.6	102.5	49	120.2	89.9	157.5
40 to 44 years	65	136.6	106.3	172.9	93	201.6	163.6	245.7
45 to 49 years	97	222.6	181.5	270.2	146	338.0	286.5	396.1
50 to 54 years	149	398.0	337.9	465.6	223	582.5	509.8	662.4
55 to 59 years	250	783.7	691.2	884.9	245	764.4	673.3	864.2
60 to 64 years	319	1,359.5	1,217.0	1,513.6	275	1,124.1	997.5	1,261.9
65 to 69 years	391	2,018.9	1,827.7	2,224.0	258	1,241.1	1,097.1	1,398.3
70 to 74 years	424	2,428.5	2,207.7	2,664.6	284	1,402.3	1,247.0	1,571.1
75 to 79 years	441	3,153.6	2,873.2	3,452.6	346	1,818.9	1,636.0	2,015.9
80 to 84 years	296	3,097.5	2,763.6	3,458.7	304	1,936.3	1,729.2	2,160.5
85 years and over	232	3,446.7	3,029.8	3,901.9	301	1,976.1	1,763.8	2,206.1
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-9

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Saskatchewan¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	2,739	554.5	534.1	575.5	2,145	428.7	410.9	447.1
0 to 4 years	7	22.9	10.0	45.0	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	8	20.0	9.3	37.8	8	21.2	9.9	40.0
20 to 24 years	9	23.5	11.5	42.9	9	25.3	12.3	46.2
25 to 29 years	10	31.2	15.9	55.4	13	42.2	23.5	70.1
30 to 34 years	20	68.2	42.8	103.3	18	61.6	37.6	95.2
35 to 39 years	14	44.6	25.4	72.9	30	95.7	65.7	134.7
40 to 44 years	45	116.5	86.0	154.3	97	252.6	205.9	306.6
45 to 49 years	83	216.0	173.1	266.2	147	390.1	330.8	456.8
50 to 54 years	155	469.8	400.1	547.9	147	457.1	387.7	535.3
55 to 59 years	228	856.0	750.5	972.0	182	687.4	593.1	792.4
60 to 64 years	299	1,466.3	1,307.9	1,638.0	207	985.4	858.3	1,125.7
65 to 69 years	415	2,383.8	2,164.8	2,618.1	227	1,223.4	1,072.5	1,389.1
70 to 74 years	479	2,975.2	2,720.7	3,245.8	258	1,418.5	1,254.0	1,598.0
75 to 79 years	440	3,243.6	2,955.0	3,551.4	298	1,753.6	1,564.1	1,959.0
80 to 84 years	293	3,113.4	2,776.1	3,478.3	240	1,676.4	1,475.4	1,896.4
85 years and over	227	2,993.9	2,627.3	3,395.0	258	1,683.7	1,488.7	1,896.5
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	2,588	523.8	504.0	544.2	2,174	434.5	416.5	453.0
0 to 4 years	9	29.2	14.3	53.4	6	20.4	8.3	42.2
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	8	19.9	9.2	37.6	9	24.1	11.7	44.0
20 to 24 years	13	34.9	19.4	58.0	10	28.6	14.6	50.9
25 to 29 years	13	41.2	22.9	68.5	22	71.0	45.6	105.5
30 to 34 years	12	40.2	21.8	68.1	28	95.3	64.6	135.8
35 to 39 years	33	100.3	70.2	139.1	38	115.6	82.9	156.8
40 to 44 years	44	112.4	82.7	149.4	83	214.8	172.2	264.7
45 to 49 years	79	207.5	165.4	257.1	136	363.5	306.2	428.4
50 to 54 years	138	434.0	366.1	510.8	161	519.8	444.1	604.5
55 to 59 years	213	831.4	725.5	948.1	211	840.0	732.6	958.5
60 to 64 years	283	1,418.8	1,261.4	1,589.8	195	946.4	820.8	1,085.4
65 to 69 years	356	2,036.5	1,834.7	2,253.7	243	1,285.4	1,132.0	1,453.4
70 to 74 years	486	2,958.5	2,707.3	3,225.7	270	1,464.0	1,297.9	1,644.8
75 to 79 years	373	2,759.1	2,492.6	3,045.0	273	1,621.7	1,438.9	1,820.7
80 to 84 years	294	3,176.7	2,833.2	3,548.2	247	1,718.1	1,515.0	1,940.1
85 years and over	224	3,044.3	2,669.2	3,454.8	239	1,570.2	1,381.5	1,776.8
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-10

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Alberta¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	6,384	394.2	384.7	404.0	5,709	360.1	350.9	369.5
0 to 4 years	14	14.0	8.0	22.9	15	15.7	9.1	25.3
5 to 9 years	14	13.2	7.5	21.6	8	8.0	3.7	15.2
10 to 14 years	15	13.0	7.6	21.0	11	10.2	5.3	17.6
15 to 19 years	24	20.1	13.1	29.3	24	21.2	13.9	31.1
20 to 24 years	29	22.7	15.5	32.2	43	35.9	26.3	47.9
25 to 29 years	46	36.1	26.7	47.7	69	58.8	46.1	74.0
30 to 34 years	63	50.9	39.5	64.7	102	88.8	72.7	107.2
35 to 39 years	118	95.4	79.3	113.8	179	152.4	131.3	176.0
40 to 44 years	156	110.5	94.2	128.9	348	253.7	228.0	281.3
45 to 49 years	284	213.1	189.4	238.9	488	379.3	346.8	414.0
50 to 54 years	469	435.5	397.5	476.2	544	519.5	477.3	564.4
55 to 59 years	688	809.1	750.5	870.9	559	667.9	614.3	724.7
60 to 64 years	842	1,378.9	1,288.7	1,473.7	593	972.6	897.0	1,052.8
65 to 69 years	889	1,876.2	1,756.9	2,001.2	610	1,232.9	1,138.4	1,332.9
70 to 74 years	1,033	2,543.6	2,393.7	2,700.0	640	1,452.6	1,344.0	1,567.5
75 to 79 years	845	2,828.8	2,645.2	3,021.3	583	1,584.1	1,460.2	1,715.4
80 to 84 years	554	2,957.0	2,721.4	3,206.6	492	1,718.0	1,572.2	1,873.3
85 years and over	301	2,537.9	2,265.9	2,832.3	401	1,573.2	1,425.7	1,731.4
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	6,829	428.0	417.9	438.2	5,913	378.3	368.8	388.0
0 to 4 years	24	24.2	15.9	35.4	16	17.0	10.1	27.0
5 to 9 years	17	16.0	9.6	25.0	12	12.0	6.5	20.4
10 to 14 years	9	7.8	3.8	14.3	9	8.2	4.0	15.0
15 to 19 years	25	20.9	13.8	30.4	18	16.0	9.8	24.7
20 to 24 years	39	31.0	22.3	41.9	33	28.0	19.6	38.8
25 to 29 years	37	29.9	21.3	40.7	63	55.2	42.8	70.2
30 to 34 years	62	50.5	39.1	64.3	96	84.2	68.6	102.3
35 to 39 years	86	68.7	55.2	84.3	201	167.1	145.1	191.4
40 to 44 years	163	115.9	99.1	134.7	331	242.0	217.0	269.1
45 to 49 years	316	241.6	216.1	269.3	471	376.7	343.9	411.8
50 to 54 years	494	479.5	438.7	523.1	566	565.7	520.6	613.6
55 to 59 years	646	809.2	748.8	873.1	572	719.3	662.3	779.8
60 to 64 years	903	1,554.4	1,456.1	1,657.3	614	1,051.5	971.1	1,136.6
65 to 69 years	1,051	2,246.4	2,115.0	2,383.6	591	1,213.6	1,119.1	1,313.7
70 to 74 years	1,116	2,775.8	2,618.5	2,939.7	684	1,567.7	1,454.3	1,687.4
75 to 79 years	870	3,024.7	2,831.3	3,227.2	633	1,750.2	1,618.7	1,889.1
80 to 84 years	560	3,137.8	2,889.2	3,400.9	526	1,900.2	1,744.2	2,066.0
85 years and over	411	3,607.8	3,276.5	3,961.6	477	1,948.7	1,781.0	2,127.4
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-11

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — British Columbia¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	9,426	452.5	443.5	461.7	8,534	402.7	394.3	411.3
0 to 4 years	24	22.6	14.8	33.1	22	22.0	14.1	32.6
5 to 9 years	10	8.3	4.2	14.8	7	6.2	2.7	12.1
10 to 14 years	7	5.2	2.3	10.3	8	6.3	2.9	11.9
15 to 19 years	29	20.2	13.7	28.5	20	14.7	9.2	22.3
20 to 24 years	48	31.8	23.7	41.7	45	31.1	23.0	41.3
25 to 29 years	58	42.5	32.5	54.5	65	48.0	37.3	60.8
30 to 34 years	79	53.8	42.9	66.7	112	75.7	62.6	90.7
35 to 39 years	113	72.5	60.0	86.8	196	123.8	107.4	142.0
40 to 44 years	179	100.8	86.8	116.4	405	225.3	204.2	248.0
45 to 49 years	381	224.6	202.9	248.0	594	340.5	314.0	368.7
50 to 54 years	583	379.5	349.6	411.1	727	468.4	435.4	503.3
55 to 59 years	912	698.0	653.9	744.2	879	666.2	623.3	711.1
60 to 64 years	1,151	1,177.4	1,111.2	1,246.4	867	871.5	815.1	930.7
65 to 69 years	1,305	1,664.2	1,576.4	1,755.5	919	1,142.5	1,070.7	1,217.6
70 to 74 years	1,585	2,275.2	2,166.4	2,387.9	957	1,322.0	1,240.7	1,407.1
75 to 79 years	1,350	2,559.6	2,427.3	2,696.9	1,002	1,571.0	1,476.6	1,669.6
80 to 84 years	968	2,729.9	2,564.0	2,903.3	936	1,782.3	1,671.7	1,898.1
85 years and over	644	2,832.9	2,622.9	3,054.4	773	1,675.8	1,561.5	1,795.9
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	9,541	463.5	454.3	472.8	8,473	404.7	396.2	413.4
0 to 4 years	18	16.9	10.3	26.2	15	14.9	8.7	24.0
5 to 9 years	12	9.8	5.3	16.6	18	15.6	9.5	24.1
10 to 14 years	9	6.7	3.3	12.2	22	17.3	11.1	25.7
15 to 19 years	35	24.2	17.1	33.3	22	16.1	10.4	24.0
20 to 24 years	52	35.6	26.8	46.2	49	35.0	26.2	45.9
25 to 29 years	47	35.2	26.1	46.3	66	49.9	38.9	63.0
30 to 34 years	62	41.8	32.4	53.3	121	80.5	67.1	95.9
35 to 39 years	119	74.7	62.1	89.0	227	140.2	122.8	159.3
40 to 44 years	207	117.6	102.4	134.4	349	195.7	176.0	217.0
45 to 49 years	330	198.0	177.4	220.1	574	333.6	307.2	361.7
50 to 54 years	601	400.3	369.2	433.1	712	472.3	438.6	507.8
55 to 59 years	902	723.7	677.8	771.9	847	680.9	636.3	727.7
60 to 64 years	1,168	1,254.3	1,184.3	1,327.3	838	887.5	829.1	948.8
65 to 69 years	1,307	1,701.8	1,612.1	1,795.0	884	1,129.4	1,057.1	1,205.2
70 to 74 years	1,573	2,289.2	2,179.3	2,403.0	1,015	1,399.1	1,315.5	1,486.4
75 to 79 years	1,403	2,729.5	2,591.1	2,872.9	1,033	1,616.6	1,521.0	1,716.6
80 to 84 years	1,000	2,954.9	2,778.3	3,139.2	895	1,769.1	1,656.9	1,886.7
85 years and over	696	3,203.1	2,974.9	3,443.2	786	1,776.0	1,656.0	1,902.1
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-12

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Yukon Territory¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	50	320.5	240.4	418.5	35	229.5	162.3	315.1
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
30 to 34 years	0	0.0	0.0	0.0	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	0	0.0	0.0	0.0	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	8	738.7	343.9	1,389.7	8	883.0	411.1	1,659.7
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	8	1,781.7	830.8	3,330.0	x	x	x	x
70 to 74 years	12	3,934.4	2,144.7	6,546.4	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	46	297.8	220.6	393.3	38	251.5	180.5	341.2
0 to 4 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	x	x	x	x
30 to 34 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	6	519.5	211.3	1,069.4
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	7	1,100.6	483.1	2,149.0	x	x	x	x
65 to 69 years	9	2,216.7	1,085.6	3,999.7	x	x	x	x
70 to 74 years	6	1,954.4	796.9	3,977.7	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-13

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Northwest Territories¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	39	176.5	127.3	238.6	36	173.4	123.3	237.2
0 to 4 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	x	x	x	x	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
30 to 34 years	0	0.0	0.0	0.0	x	x	x	x
35 to 39 years	0	0.0	0.0	0.0	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	7	570.0	250.0	1,117.2
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	9	1,355.4	662.9	2,457.9	x	x	x	x
65 to 69 years	x	x	x	x	0	0.0	0.0	0.0
70 to 74 years	x	x	x	x	x	x	x	x
75 to 79 years	6	3,703.7	1,514.4	7,434.8	x	x	x	x
80 to 84 years	0	0.0	0.0	0.0	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	45	206.6	152.5	273.7	60	293.8	226.2	375.2
0 to 4 years	0	0.0	0.0	0.0	x	x	x	x
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	0	0.0	0.0	0.0
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	6	338.4	137.6	697.6
45 to 49 years	x	x	x	x	9	638.3	311.8	1,162.3
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	x	x	x	x	14	1,842.1	1,051.2	2,986.5
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	6	2,702.7	1,103.3	5,468.3
75 to 79 years	6	3,726.7	1,523.9	7,479.7	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	0	0.0	0.0	0.0
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 1-14

New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Nunavut¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	25	162.8	107.7	236.3	23	160.7	104.3	236.8
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	x	x	x	x
25 to 29 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
30 to 34 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
35 to 39 years	0	0.0	0.0	0.0	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	0	0.0	0.0	0.0
80 to 84 years	x	x	x	x	0	0.0	0.0	0.0
85 years and over	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	31	205.5	142.1	287.7	24	170.7	111.9	249.6
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	x	x	x	x
30 to 34 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	0	0.0	0.0	0.0	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	0	0.0	0.0	0.0
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0541).

Table 2-1
Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Canada¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2003								
All ages	72,866	464.7	461.4	468.1	67,043	419.5	416.3	422.7
0 to 4 years	209	23.9	20.8	27.3	148	17.7	15.0	20.8
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	127	11.7	9.8	13.9	114	11.0	9.1	13.2
15 to 19 years	245	22.5	19.8	25.4	206	19.9	17.4	22.8
20 to 24 years	353	31.5	28.4	34.9	341	31.9	28.6	35.4
25 to 29 years	426	39.6	36.0	43.5	565	54.0	49.7	58.6
30 to 34 years	570	50.6	46.5	54.8	1,016	91.9	86.4	97.7
35 to 39 years	925	74.0	69.3	78.9	1,814	146.8	140.2	153.7
40 to 44 years	1,650	120.8	115.1	126.7	3,173	233.9	225.9	242.1
45 to 49 years	2,817	224.8	216.7	233.3	4,731	373.9	363.4	384.7
50 to 54 years	4,725	437.6	425.3	450.2	5,794	527.3	513.9	541.0
55 to 59 years	7,245	792.8	774.8	811.1	6,886	741.4	724.1	759.0
60 to 64 years	9,234	1,348.6	1,321.5	1,376.1	6,975	979.5	956.8	1,002.5
65 to 69 years	10,820	1,955.6	1,919.4	1,992.4	7,081	1,187.7	1,160.4	1,215.4
70 to 74 years	11,992	2,471.4	2,428.0	2,515.4	8,011	1,441.6	1,410.5	1,473.2
75 to 79 years	10,240	2,847.0	2,793.0	2,901.7	7,991	1,659.6	1,623.8	1,696.0
80 to 84 years	6,708	3,014.3	2,943.8	3,085.9	6,451	1,783.5	1,740.8	1,827.0
85 years and over	4,456	3,256.8	3,163.7	3,351.8	5,639	1,798.5	1,752.4	1,845.4
Age group, not stated	x	.	.	.	x	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-2

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Newfoundland and Labrador¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2003								
All ages	1,109	435.1	410.1	461.2	998	378.8	355.9	402.8
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	11	60.9	32.0	105.5
35 to 39 years	8	40.0	18.6	75.6	26	123.3	82.2	177.7
40 to 44 years	21	96.9	61.6	145.3	42	188.8	137.8	252.6
45 to 49 years	36	166.8	118.6	228.2	77	345.5	274.6	429.1
50 to 54 years	86	423.0	340.5	519.3	109	523.6	432.1	628.6
55 to 59 years	141	809.0	683.8	950.2	122	709.1	591.6	842.8
60 to 64 years	161	1,301.2	1,112.4	1,512.2	128	1,014.6	850.4	1,200.7
65 to 69 years	192	1,968.2	1,706.1	2,257.9	120	1,201.2	1,001.0	1,428.9
70 to 74 years	195	2,473.4	2,147.1	2,833.3	102	1,159.2	950.8	1,398.9
75 to 79 years	123	2,163.2	1,808.1	2,565.4	109	1,504.3	1,242.3	1,803.8
80 to 84 years	76	2,046.3	1,626.1	2,538.7	84	1,525.9	1,226.1	1,875.1
85 years and over	46	2,177.0	1,615.7	2,864.6	48	1,024.3	764.3	1,343.3
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-3
Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Prince Edward Island¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	405	603.5	546.9	664.2	323	456.5	408.8	508.2
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	0	0.0	0.0	0.0
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	0	0.0	0.0	0.0	x	x	x	x
35 to 39 years	x	x	x	x	11	236.2	124.3	408.6
40 to 44 years	12	223.7	121.2	378.7	11	193.9	102.0	335.6
45 to 49 years	13	251.5	139.9	417.6	22	405.9	260.9	602.7
50 to 54 years	24	494.8	324.5	723.0	26	507.9	338.9	731.6
55 to 59 years	46	993.1	736.1	1,309.7	37	800.2	572.0	1,088.4
60 to 64 years	58	1,781.9	1,367.5	2,279.2	40	1,173.0	850.2	1,576.4
65 to 69 years	68	2,499.1	1,959.9	3,135.5	37	1,305.6	933.8	1,773.9
70 to 74 years	66	2,985.1	2,333.2	3,754.9	27	1,114.8	750.4	1,592.7
75 to 79 years	53	3,343.8	2,538.0	4,312.4	38	1,819.9	1,308.5	2,460.5
80 to 84 years	30	2,961.5	2,041.3	4,138.8	34	1,899.4	1,339.0	2,610.1
85 years and over	23	3,079.0	2,006.5	4,498.4	32	1,787.7	1,245.9	2,480.3
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	416	622.7	565.1	684.4	356	505.3	454.9	559.6
0 to 4 years	0	0.0	0.0	0.0	x	x	x	x
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	x	x	x	x	0	0.0	0.0	0.0
15 to 19 years	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	6	117.6	47.8	242.8
40 to 44 years	x	x	x	x	17	301.3	181.4	471.1
45 to 49 years	11	212.2	111.6	367.2	21	377.1	239.7	565.0
50 to 54 years	26	534.4	356.6	769.7	26	520.8	347.6	750.2
55 to 59 years	36	834.7	593.8	1,139.9	43	1,007.3	738.7	1,340.5
60 to 64 years	60	1,910.2	1,473.0	2,433.1	38	1,179.4	847.4	1,596.7
65 to 69 years	74	2,786.1	2,208.4	3,462.7	41	1,462.7	1,064.9	1,957.8
70 to 74 years	65	2,996.8	2,337.8	3,775.9	47	1,916.8	1,427.0	2,516.3
75 to 79 years	57	3,723.1	2,856.0	4,756.6	46	2,198.9	1,632.0	2,893.2
80 to 84 years	36	3,522.5	2,513.8	4,781.8	28	1,511.1	1,025.4	2,143.5
85 years and over	31	4,223.4	2,934.4	5,853.6	33	1,935.5	1,357.0	2,671.6
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-4

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Nova Scotia¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	2,718	591.8	569.9	614.3	2,321	485.3	465.9	505.3
0 to 4 years	8	35.0	16.3	66.2	8	36.6	17.0	69.2
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	7	21.6	9.5	42.6	x	x	x	x
20 to 24 years	10	31.3	15.9	55.6	x	x	x	x
25 to 29 years	18	63.9	39.1	98.8	13	44.5	24.7	73.9
30 to 34 years	20	65.7	41.2	99.4	34	108.6	76.4	149.8
35 to 39 years	29	86.1	58.7	121.8	47	137.5	102.2	181.1
40 to 44 years	50	123.8	92.8	161.7	105	259.7	213.5	312.9
45 to 49 years	100	264.1	216.0	319.6	124	319.7	267.0	379.6
50 to 54 years	174	513.4	441.4	593.8	185	529.1	457.0	609.2
55 to 59 years	275	881.3	782.0	989.6	237	748.1	657.5	847.5
60 to 64 years	361	1,571.8	1,416.7	1,738.6	254	1,062.2	937.9	1,198.0
65 to 69 years	426	2,322.8	2,112.0	2,548.1	233	1,209.9	1,062.5	1,371.6
70 to 74 years	444	3,009.8	2,742.8	3,294.4	271	1,572.1	1,394.2	1,765.8
75 to 79 years	345	3,163.1	2,846.4	3,503.6	301	2,050.4	1,830.2	2,288.9
80 to 84 years	259	3,437.7	3,043.2	3,866.5	259	2,119.1	1,874.6	2,385.6
85 years and over	188	3,640.6	3,154.2	4,176.5	235	1,966.2	1,728.4	2,226.5
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	2,626	572.9	551.4	595.1	2,252	471.3	452.2	491.0
0 to 4 years	6	26.0	10.6	53.7	7	31.1	13.6	61.2
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	7	22.6	9.9	44.5
20 to 24 years	11	35.5	18.7	61.4	6	19.3	7.8	39.8
25 to 29 years	11	38.8	20.4	67.2	18	61.4	37.5	95.0
30 to 34 years	11	35.3	18.6	61.2	21	66.1	42.0	99.1
35 to 39 years	31	87.3	60.4	122.3	50	140.4	105.3	183.5
40 to 44 years	82	204.7	163.9	252.7	105	260.8	214.4	314.3
45 to 49 years	89	238.2	192.5	291.6	151	395.0	335.7	461.7
50 to 54 years	171	508.2	436.3	588.5	199	578.4	502.2	662.6
55 to 59 years	244	820.4	722.5	927.7	225	741.5	649.4	842.7
60 to 64 years	362	1,642.7	1,480.9	1,816.8	233	1,009.2	886.1	1,144.2
65 to 69 years	408	2,270.7	2,060.2	2,496.0	239	1,268.3	1,115.7	1,435.5
70 to 74 years	421	2,856.4	2,596.2	3,134.3	253	1,492.4	1,317.8	1,683.1
75 to 79 years	375	3,493.2	3,157.8	3,852.7	279	1,885.1	1,675.0	2,113.5
80 to 84 years	221	3,046.6	2,668.8	3,460.3	237	1,915.5	1,684.7	2,168.0
85 years and over	169	3,383.4	2,907.4	3,911.0	217	1,859.5	1,625.7	2,116.3
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-5

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — New Brunswick¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	1,972	531.1	508.1	554.9	1,672	439.1	418.5	460.5
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	6	25.0	10.1	51.6
20 to 24 years	7	26.5	11.6	52.1	6	24.3	9.9	50.2
25 to 29 years	8	33.4	15.5	63.1	13	54.4	30.3	90.4
30 to 34 years	x	x	x	x	30	118.6	81.5	167.0
35 to 39 years	14	50.4	28.7	82.4	28	101.5	68.8	144.5
40 to 44 years	32	101.0	70.2	140.7	73	228.0	180.0	284.8
45 to 49 years	66	213.8	166.7	270.1	140	449.6	379.7	528.5
50 to 54 years	133	474.8	399.2	560.4	158	550.8	469.9	641.4
55 to 59 years	220	877.4	767.4	998.4	193	767.8	665.3	881.3
60 to 64 years	274	1,495.8	1,327.3	1,679.1	163	874.3	747.9	1,015.5
65 to 69 years	291	2,082.1	1,854.9	2,328.6	170	1,140.0	978.7	1,319.8
70 to 74 years	309	2,687.0	2,402.7	2,994.1	160	1,192.7	1,019.0	1,386.9
75 to 79 years	273	3,130.0	2,779.3	3,510.5	200	1,659.1	1,442.1	1,898.5
80 to 84 years	185	3,138.8	2,715.4	3,606.3	169	1,738.7	1,492.5	2,012.7
85 years and over	134	3,337.5	2,813.5	3,925.8	155	1,701.6	1,450.6	1,982.4
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	1,962	529.2	506.2	553.0	1,683	442.7	422.0	464.2
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	6	23.3	9.5	48.2	x	x	x	x
20 to 24 years	8	30.7	14.3	58.0	x	x	x	x
25 to 29 years	10	41.4	21.0	73.5	8	32.8	15.3	62.1
30 to 34 years	12	47.0	25.5	79.6	33	128.8	90.1	178.6
35 to 39 years	16	54.6	32.3	86.6	34	118.0	83.0	162.8
40 to 44 years	30	94.6	64.9	133.1	75	236.8	187.6	294.9
45 to 49 years	80	258.5	206.4	319.8	94	302.6	245.9	368.4
50 to 54 years	126	457.5	382.8	542.4	127	446.9	374.2	529.5
55 to 59 years	200	844.2	733.4	966.7	171	719.1	617.5	832.5
60 to 64 years	264	1,504.0	1,331.6	1,692.0	185	1,039.8	898.3	1,196.8
65 to 69 years	300	2,226.3	1,987.0	2,485.5	189	1,301.2	1,126.2	1,495.1
70 to 74 years	304	2,638.4	2,357.1	2,942.7	201	1,490.2	1,295.7	1,705.0
75 to 79 years	279	3,197.0	2,842.6	3,581.1	219	1,807.1	1,580.9	2,055.6
80 to 84 years	187	3,276.7	2,837.1	3,761.6	183	1,914.8	1,653.9	2,203.9
85 years and over	130	3,344.5	2,811.9	3,943.5	151	1,704.1	1,449.6	1,989.2
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-6
Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Quebec^{1,2}

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2003								
All ages	18,207	492.5	485.4	499.7	17,269	455.0	448.3	461.8
0 to 4 years	44	23.2	17.0	30.8	40	22.3	16.1	30.0
5 to 9 years	30	13.5	9.3	19.0	16	7.6	4.5	12.0
10 to 14 years	28	11.3	7.7	16.1	16	6.8	4.0	10.8
15 to 19 years	60	25.6	19.7	32.8	52	23.4	17.6	30.4
20 to 24 years	78	29.5	23.5	36.6	61	24.3	18.8	31.0
25 to 29 years	95	36.9	30.0	44.9	117	47.8	39.7	57.1
30 to 34 years	141	55.9	47.2	65.7	190	79.2	68.5	91.1
35 to 39 years	195	66.5	57.7	76.3	376	133.0	120.1	147.0
40 to 44 years	389	118.3	107.0	130.5	776	239.0	222.6	256.2
45 to 49 years	686	221.7	205.6	238.8	1,252	400.6	378.9	423.2
50 to 54 years	1,209	448.6	423.9	474.3	1,516	549.1	522.0	577.2
55 to 59 years	1,965	839.7	803.3	877.2	1,916	790.4	755.7	826.2
60 to 64 years	2,327	1,308.4	1,256.4	1,362.0	1,808	960.3	917.0	1,005.1
65 to 69 years	2,632	1,930.0	1,858.0	2,004.0	1,781	1,161.7	1,108.9	1,216.2
70 to 74 years	2,972	2,504.6	2,416.8	2,594.6	2,121	1,452.2	1,391.8	1,514.5
75 to 79 years	2,555	3,005.1	2,891.9	3,121.4	2,127	1,735.3	1,663.3	1,809.6
80 to 84 years	1,672	3,438.9	3,279.6	3,603.6	1,601	1,836.6	1,749.0	1,927.2
85 years and over	1,129	4,004.7	3,780.3	4,238.1	1,503	1,997.5	1,899.3	2,099.2
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

2. For Quebec, 1997 to 2003 data do not include Quebec residents diagnosed and treated in Ontario.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-7

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Ontario^{1,2}

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	28,842	470.7	465.3	476.1	26,759	426.1	421.0	431.2
0 to 4 years	84	24.2	19.4	29.8	70	21.0	16.5	26.4
5 to 9 years	x	x	x	x	48	12.5	9.3	16.5
10 to 14 years	49	11.5	8.6	15.0	x	x	x	x
15 to 19 years	99	23.3	19.0	28.2	98	24.3	19.8	29.4
20 to 24 years	138	32.0	27.0	37.7	153	36.8	31.3	43.0
25 to 29 years	193	46.2	40.0	53.1	266	64.3	56.9	72.4
30 to 34 years	271	60.0	53.2	67.5	509	113.1	103.6	123.3
35 to 39 years	385	78.5	71.0	86.7	826	168.3	157.1	180.1
40 to 44 years	663	121.9	112.9	131.4	1,447	268.3	254.8	282.4
45 to 49 years	1,177	245.3	231.6	259.5	1,922	394.7	377.4	412.6
50 to 54 years	1,873	459.3	438.9	480.4	2,311	547.3	525.4	569.9
55 to 59 years	3,048	857.7	827.8	888.4	2,673	733.5	706.1	761.6
60 to 64 years	3,641	1,375.5	1,331.6	1,420.4	2,724	981.8	945.6	1,019.0
65 to 69 years	4,403	2,044.1	1,985.0	2,104.5	2,878	1,229.6	1,185.5	1,274.8
70 to 74 years	4,715	2,511.3	2,441.2	2,582.8	3,150	1,480.9	1,430.2	1,532.9
75 to 79 years	3,953	2,761.2	2,677.3	2,847.0	3,090	1,657.1	1,599.9	1,715.8
80 to 84 years	2,653	2,928.0	2,819.7	3,039.3	2,575	1,790.5	1,722.9	1,859.9
85 years and over	1,447	2,800.9	2,661.1	2,945.7	1,971	1,704.6	1,631.2	1,780.4
Age group, not stated	x	.	.	.	x	.	.	.
2003								
All ages	27,086	447.4	442.1	452.7	25,407	409.7	404.6	414.7
0 to 4 years	96	27.4	22.3	33.3	48	14.3	10.6	18.7
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	59	13.9	10.7	17.8	53	13.1	9.9	17.0
15 to 19 years	92	21.8	17.7	26.6	83	20.7	16.6	25.5
20 to 24 years	134	31.8	26.7	37.5	161	39.7	33.9	46.2
25 to 29 years	189	45.7	39.5	52.5	245	59.9	52.7	67.8
30 to 34 years	245	54.1	47.6	61.2	483	107.2	98.0	117.1
35 to 39 years	398	79.1	71.6	87.1	804	160.2	149.4	171.5
40 to 44 years	643	121.1	112.0	130.8	1,293	244.9	231.8	258.5
45 to 49 years	1,092	234.6	221.0	248.8	1,805	380.6	363.4	398.4
50 to 54 years	1,732	435.1	415.0	455.9	2,162	525.9	504.1	548.4
55 to 59 years	2,655	780.5	751.3	810.5	2,527	726.9	699.0	755.5
60 to 64 years	3,412	1,334.5	1,290.6	1,379.5	2,669	995.8	958.7	1,033.9
65 to 69 years	4,148	1,959.7	1,901.3	2,019.4	2,742	1,195.9	1,152.0	1,241.0
70 to 74 years	4,507	2,413.2	2,344.3	2,483.5	3,055	1,437.2	1,387.3	1,488.5
75 to 79 years	3,820	2,729.8	2,645.4	2,816.1	2,961	1,588.6	1,532.6	1,646.1
80 to 84 years	2,400	2,806.6	2,697.5	2,918.9	2,368	1,732.6	1,664.4	1,802.8
85 years and over	1,420	2,865.2	2,721.0	3,014.8	1,900	1,696.3	1,621.9	1,773.2
Age group, not stated	x	.	.	.	x	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

2. The 2003 and 2004 Ontario data are provisional. Missing are the death certificate only cases which are estimated to be approximately 2%.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (population estimates) (CANSIM table 103-0542).

Table 2-8

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Manitoba¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	2,664	458.6	441.4	476.2	2,585	438.7	422.0	455.8
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	6	13.9	5.6	28.7	x	x	x	x
15 to 19 years	9	21.0	10.3	38.4	6	14.6	5.9	30.2
20 to 24 years	13	30.7	17.1	51.0	18	45.1	27.5	69.7
25 to 29 years	12	30.2	16.4	51.2	23	60.4	39.2	89.0
30 to 34 years	20	50.5	31.7	76.5	39	103.3	74.4	139.6
35 to 39 years	38	92.9	66.7	126.1	55	139.5	106.1	180.1
40 to 44 years	53	110.7	83.8	143.6	92	198.3	160.8	241.9
45 to 49 years	111	249.1	205.9	298.6	163	373.5	319.4	434.0
50 to 54 years	152	395.0	335.9	461.4	237	602.3	529.3	682.4
55 to 59 years	249	748.3	659.8	845.1	245	730.1	643.1	825.4
60 to 64 years	313	1,287.4	1,151.2	1,434.8	268	1,061.3	940.2	1,193.2
65 to 69 years	362	1,867.3	1,683.6	2,064.9	228	1,090.6	956.3	1,238.2
70 to 74 years	408	2,347.0	2,129.5	2,579.8	311	1,565.2	1,399.3	1,744.7
75 to 79 years	407	2,895.8	2,627.8	3,182.4	328	1,765.5	1,583.3	1,962.3
80 to 84 years	321	3,287.6	2,947.0	3,654.7	312	1,945.5	1,740.0	2,167.8
85 years and over	182	2,669.0	2,305.5	3,071.2	251	1,620.1	1,429.9	1,827.8
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	2,700	468.6	451.2	486.5	2,579	440.6	423.8	457.8
0 to 4 years	x	x	x	x	7	20.3	8.9	39.9
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	11	25.8	13.6	44.7	10	24.6	12.5	43.7
20 to 24 years	11	26.7	14.0	46.3	12	30.6	16.6	51.9
25 to 29 years	15	37.9	22.0	61.0	16	42.5	25.2	67.4
30 to 34 years	16	40.8	24.1	64.7	27	71.9	48.3	103.0
35 to 39 years	31	73.2	50.6	102.5	49	120.2	89.9	157.5
40 to 44 years	65	136.6	106.3	172.9	93	201.6	163.6	245.7
45 to 49 years	95	218.0	177.4	265.2	144	333.4	282.2	391.1
50 to 54 years	146	390.0	330.5	457.0	220	574.7	502.5	654.1
55 to 59 years	246	771.1	679.4	871.6	243	758.1	667.4	857.5
60 to 64 years	313	1,333.9	1,192.9	1,486.6	274	1,120.0	993.7	1,257.6
65 to 69 years	382	1,972.4	1,783.4	2,175.3	254	1,221.9	1,079.0	1,377.9
70 to 74 years	409	2,342.6	2,125.8	2,574.7	279	1,377.6	1,223.7	1,545.0
75 to 79 years	432	3,089.2	2,811.7	3,385.4	339	1,782.1	1,601.1	1,977.3
80 to 84 years	291	3,045.2	2,714.2	3,403.5	303	1,929.9	1,723.2	2,153.8
85 years and over	222	3,298.2	2,890.5	3,744.3	299	1,963.0	1,751.4	2,192.2
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-9
Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Saskatchewan¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	2,693	545.2	525.0	566.0	2,120	423.7	406.0	442.0
0 to 4 years	7	22.9	10.0	45.0	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	8	20.0	9.3	37.8	8	21.2	9.9	40.0
20 to 24 years	9	23.5	11.5	42.9	9	25.3	12.3	46.2
25 to 29 years	10	31.2	15.9	55.4	13	42.2	23.5	70.1
30 to 34 years	20	68.2	42.8	103.3	18	61.6	37.6	95.2
35 to 39 years	14	44.6	25.4	72.9	30	95.7	65.7	134.7
40 to 44 years	45	116.5	86.0	154.3	97	252.6	205.9	306.6
45 to 49 years	83	216.0	173.1	266.2	145	384.8	325.9	451.1
50 to 54 years	154	466.7	397.3	544.6	146	454.0	384.8	532.0
55 to 59 years	227	852.3	747.0	968.0	181	683.7	589.6	788.3
60 to 64 years	294	1,441.7	1,284.7	1,612.2	204	971.2	845.0	1,110.5
65 to 69 years	410	2,355.1	2,137.4	2,588.1	224	1,207.2	1,057.4	1,371.9
70 to 74 years	464	2,882.0	2,631.6	3,148.6	256	1,407.5	1,243.7	1,586.4
75 to 79 years	431	3,177.3	2,891.6	3,482.1	295	1,735.9	1,547.4	1,940.4
80 to 84 years	289	3,070.9	2,736.0	3,433.5	234	1,634.5	1,436.1	1,851.9
85 years and over	221	2,914.8	2,553.2	3,310.9	254	1,657.6	1,464.2	1,868.8
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	2,547	515.5	495.8	535.8	2,145	428.7	410.9	447.1
0 to 4 years	9	29.2	14.3	53.4	6	20.4	8.3	42.2
5 to 9 years	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x
15 to 19 years	8	19.9	9.2	37.6	9	24.1	11.7	44.0
20 to 24 years	13	34.9	19.4	58.0	10	28.6	14.6	50.9
25 to 29 years	13	41.2	22.9	68.5	22	71.0	45.6	105.5
30 to 34 years	11	36.8	19.4	63.8	28	95.3	64.6	135.8
35 to 39 years	33	100.3	70.2	139.1	37	112.5	80.4	153.3
40 to 44 years	44	112.4	82.7	149.4	83	214.8	172.2	264.7
45 to 49 years	79	207.5	165.4	257.1	132	352.8	296.4	416.8
50 to 54 years	137	430.9	363.2	507.4	160	516.5	441.1	601.0
55 to 59 years	211	823.6	718.2	939.8	208	828.1	721.4	945.8
60 to 64 years	280	1,403.7	1,247.2	1,573.9	191	927.0	802.7	1,064.7
65 to 69 years	350	2,002.2	1,802.1	2,217.6	239	1,264.3	1,112.1	1,430.9
70 to 74 years	477	2,903.8	2,654.9	3,168.6	269	1,458.5	1,292.8	1,639.1
75 to 79 years	365	2,699.9	2,436.3	2,983.0	268	1,592.0	1,410.9	1,789.3
80 to 84 years	286	3,090.2	2,751.5	3,457.0	243	1,690.3	1,488.9	1,910.6
85 years and over	221	3,003.5	2,631.0	3,411.5	237	1,557.1	1,369.2	1,762.8
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-10

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Alberta¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	6,269	387.1	377.7	396.8	5,641	355.8	346.6	365.2
0 to 4 years	14	14.0	8.0	22.9	15	15.7	9.1	25.3
5 to 9 years	14	13.2	7.5	21.6	8	8.0	3.7	15.2
10 to 14 years	15	13.0	7.6	21.0	11	10.2	5.3	17.6
15 to 19 years	24	20.1	13.1	29.3	24	21.2	13.9	31.1
20 to 24 years	29	22.7	15.5	32.2	43	35.9	26.3	47.9
25 to 29 years	46	36.1	26.7	47.7	69	58.8	46.1	74.0
30 to 34 years	63	50.9	39.5	64.7	102	88.8	72.7	107.2
35 to 39 years	118	95.4	79.3	113.8	179	152.4	131.3	176.0
40 to 44 years	156	110.5	94.2	128.9	344	250.7	225.3	278.2
45 to 49 years	281	210.9	187.3	236.6	482	374.6	342.3	409.1
50 to 54 years	467	433.7	395.7	474.2	537	512.9	470.9	557.5
55 to 59 years	677	796.1	738.0	857.5	554	661.9	608.6	718.5
60 to 64 years	826	1,352.7	1,263.3	1,446.6	581	953.0	878.1	1,032.4
65 to 69 years	870	1,836.1	1,718.0	1,959.9	602	1,216.7	1,122.8	1,316.1
70 to 74 years	1,014	2,496.8	2,348.3	2,651.8	634	1,439.0	1,330.9	1,553.3
75 to 79 years	822	2,751.8	2,570.7	2,941.8	575	1,562.3	1,439.3	1,692.8
80 to 84 years	538	2,871.6	2,639.4	3,117.8	485	1,693.6	1,548.8	1,847.8
85 years and over	295	2,487.4	2,218.1	2,779.0	396	1,553.6	1,407.1	1,710.8
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	6,703	420.1	410.1	430.2	5,835	373.3	363.9	383.0
0 to 4 years	24	24.2	15.9	35.4	15	16.0	9.3	25.7
5 to 9 years	17	16.0	9.6	25.0	12	12.0	6.5	20.4
10 to 14 years	9	7.8	3.8	14.3	9	8.2	4.0	15.0
15 to 19 years	25	20.9	13.8	30.4	18	16.0	9.8	24.7
20 to 24 years	39	31.0	22.3	41.9	33	28.0	19.6	38.8
25 to 29 years	37	29.9	21.3	40.7	63	55.2	42.8	70.2
30 to 34 years	62	50.5	39.1	64.3	95	83.3	67.8	101.3
35 to 39 years	85	67.9	54.5	83.4	201	167.1	145.1	191.4
40 to 44 years	161	114.5	97.8	133.2	328	239.8	214.9	266.8
45 to 49 years	311	237.8	212.5	265.3	467	373.5	340.8	408.5
50 to 54 years	484	469.8	429.4	512.9	559	558.7	513.9	606.3
55 to 59 years	640	801.7	741.6	865.3	566	711.8	655.1	772.0
60 to 64 years	888	1,528.6	1,431.1	1,630.7	607	1,039.5	959.6	1,124.2
65 to 69 years	1,029	2,199.4	2,069.3	2,335.2	584	1,199.2	1,105.3	1,298.7
70 to 74 years	1,088	2,706.2	2,550.8	2,868.1	670	1,535.6	1,423.3	1,654.2
75 to 79 years	849	2,951.7	2,760.6	3,151.9	620	1,714.2	1,584.2	1,851.8
80 to 84 years	555	3,109.8	2,862.3	3,371.8	520	1,878.5	1,723.4	2,043.4
85 years and over	400	3,511.2	3,184.4	3,860.6	468	1,911.9	1,745.8	2,089.0
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-11

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — British Columbia¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	9,278	445.4	436.5	454.6	8,434	398.0	389.6	406.6
0 to 4 years	24	22.6	14.8	33.1	22	22.0	14.1	32.6
5 to 9 years	10	8.3	4.2	14.8	7	6.2	2.7	12.1
10 to 14 years	7	5.2	2.3	10.3	8	6.3	2.9	11.9
15 to 19 years	29	20.2	13.7	28.5	20	14.7	9.2	22.3
20 to 24 years	48	31.8	23.7	41.7	45	31.1	23.0	41.3
25 to 29 years	58	42.5	32.5	54.5	65	48.0	37.3	60.8
30 to 34 years	79	53.8	42.9	66.7	111	75.0	62.0	90.0
35 to 39 years	113	72.5	60.0	86.8	192	121.3	105.0	139.3
40 to 44 years	178	100.2	86.3	115.8	404	224.8	203.6	247.5
45 to 49 years	381	224.6	202.9	248.0	588	337.1	310.7	365.1
50 to 54 years	577	375.6	345.9	407.1	718	462.6	429.8	497.3
55 to 59 years	904	691.9	648.0	737.9	875	663.2	620.4	708.0
60 to 64 years	1,137	1,163.1	1,097.2	1,231.7	855	859.5	803.5	918.2
65 to 69 years	1,281	1,633.6	1,546.6	1,724.1	910	1,131.3	1,059.9	1,206.1
70 to 74 years	1,547	2,220.7	2,113.1	2,332.0	944	1,304.1	1,223.3	1,388.6
75 to 79 years	1,329	2,519.8	2,388.6	2,656.1	988	1,549.0	1,455.3	1,647.0
80 to 84 years	946	2,667.9	2,503.8	2,839.3	922	1,755.7	1,645.9	1,870.6
85 years and over	630	2,771.3	2,563.6	2,990.5	760	1,647.6	1,534.3	1,766.7
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	9,389	456.1	447.0	465.4	8,397	401.1	392.6	409.7
0 to 4 years	18	16.9	10.3	26.2	15	14.9	8.7	24.0
5 to 9 years	12	9.8	5.3	16.6	18	15.6	9.5	24.1
10 to 14 years	9	6.7	3.3	12.2	22	17.3	11.1	25.7
15 to 19 years	35	24.2	17.1	33.3	22	16.1	10.4	24.0
20 to 24 years	52	35.6	26.8	46.2	49	35.0	26.2	45.9
25 to 29 years	47	35.2	26.1	46.3	66	49.9	38.9	63.0
30 to 34 years	62	41.8	32.4	53.3	121	80.5	67.1	95.9
35 to 39 years	119	74.7	62.1	89.0	226	139.6	122.2	158.6
40 to 44 years	206	117.0	101.8	133.8	347	194.6	174.9	215.9
45 to 49 years	328	196.8	176.3	218.9	572	332.4	306.0	360.5
50 to 54 years	597	397.6	366.7	430.4	704	467.0	433.5	502.3
55 to 59 years	893	716.5	670.8	764.5	843	677.7	633.2	724.4
60 to 64 years	1,151	1,236.1	1,166.6	1,308.5	831	880.1	821.9	941.1
65 to 69 years	1,288	1,677.0	1,588.0	1,769.6	880	1,124.3	1,052.2	1,199.9
70 to 74 years	1,542	2,244.1	2,135.3	2,356.8	1,003	1,382.5	1,299.4	1,469.4
75 to 79 years	1,371	2,667.2	2,530.5	2,809.1	1,017	1,591.6	1,496.7	1,690.8
80 to 84 years	976	2,884.0	2,709.5	3,066.2	880	1,739.5	1,628.2	1,856.1
85 years and over	683	3,143.3	2,917.2	3,381.3	781	1,764.7	1,645.1	1,890.4
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-12

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Yukon Territory¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	49	314.0	234.9	411.3	35	229.5	162.3	315.1
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
30 to 34 years	0	0.0	0.0	0.0	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	0	0.0	0.0	0.0	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	8	738.7	343.9	1,389.7	8	883.0	411.1	1,659.7
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	8	1,781.7	830.8	3,330.0	x	x	x	x
70 to 74 years	11	3,606.6	1,907.5	6,136.0	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	45	291.4	215.1	385.9	38	251.5	180.5	341.2
0 to 4 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	x	x	x	x
30 to 34 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	6	519.5	211.3	1,069.4
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	7	1,100.6	483.1	2,149.0	x	x	x	x
65 to 69 years	9	2,216.7	1,085.6	3,999.7	x	x	x	x
70 to 74 years	6	1,954.4	796.9	3,977.7	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-13

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Northwest Territories¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	39	176.5	127.3	238.6	36	173.4	123.3	237.2
0 to 4 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	x	x	x	x	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
30 to 34 years	0	0.0	0.0	0.0	x	x	x	x
35 to 39 years	0	0.0	0.0	0.0	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	7	570.0	250.0	1,117.2
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	9	1,355.4	662.9	2,457.9	x	x	x	x
65 to 69 years	x	x	x	x	0	0.0	0.0	0.0
70 to 74 years	x	x	x	x	x	x	x	x
75 to 79 years	6	3,703.7	1,514.4	7,434.8	x	x	x	x
80 to 84 years	0	0.0	0.0	0.0	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	45	206.6	152.5	273.7	60	293.8	226.2	375.2
0 to 4 years	0	0.0	0.0	0.0	x	x	x	x
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	0	0.0	0.0	0.0
25 to 29 years	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	6	338.4	137.6	697.6
45 to 49 years	x	x	x	x	9	638.3	311.8	1,162.3
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	x	x	x	x	14	1,842.1	1,051.2	2,986.5
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	6	2,702.7	1,103.3	5,468.3
75 to 79 years	6	3,726.7	1,523.9	7,479.7	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	0	0.0	0.0	0.0
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 2-14

Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file), by age group, sex and geography — Nunavut¹

	Males				Females			
	Number	Rate per 100,000	95% confidence interval		Number	Rate per 100,000	95% confidence interval	
			Low	High			Low	High
2004								
All ages	25	162.8	107.7	236.3	23	160.7	104.3	236.8
0 to 4 years	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	x	x	x	x
25 to 29 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
30 to 34 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
35 to 39 years	0	0.0	0.0	0.0	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	0	0.0	0.0	0.0
80 to 84 years	x	x	x	x	0	0.0	0.0	0.0
85 years and over	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Age group, not stated	0	.	.	.	0	.	.	.
2003								
All ages	31	205.5	142.1	287.7	24	170.7	111.9	249.6
0 to 4 years	x	x	x	x	x	x	x	x
5 to 9 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
10 to 14 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
15 to 19 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
20 to 24 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
25 to 29 years	0	0.0	0.0	0.0	x	x	x	x
30 to 34 years	0	0.0	0.0	0.0	0	0.0	0.0	0.0
35 to 39 years	x	x	x	x	x	x	x	x
40 to 44 years	0	0.0	0.0	0.0	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x
55 to 59 years	x	x	x	x	x	x	x	x
60 to 64 years	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x
70 to 74 years	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	0	0.0	0.0	0.0
85 years and over	x	x	x	x	x	x	x	x
Age group, not stated	0	.	.	.	0	.	.	.

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0542).

Table 3-1

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Canada¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2003												
Total, all primary sites of cancer	142,199	388.9	386.8	390.9	74,302	452.0	448.7	455.2	67,897	343.6	340.9	346.2
Lip (C00.0-C00.9)	344	0.9	0.8	1.0	268	1.7	1.5	1.9	76	0.4	0.3	0.4
Tongue (C01.9-C02.9)	727	2.0	1.8	2.1	492	2.8	2.6	3.1	235	1.2	1.0	1.3
Major salivary glands (C07.9-C08.9)	359	1.0	0.9	1.1	200	1.2	1.0	1.3	159	0.8	0.7	1.0
Floor of mouth (C04.0-C04.9)	194	0.5	0.5	0.6	132	0.8	0.6	0.9	62	0.3	0.2	0.4
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	423	1.1	1.0	1.3	223	1.3	1.1	1.5	200	1.0	0.9	1.1
Nasopharynx (C11.0-C11.9)	212	0.6	0.5	0.7	143	0.8	0.7	0.9	69	0.4	0.3	0.5
Oropharynx (C10.0-C10.9)	140	0.4	0.3	0.4	101	0.6	0.5	0.7	39	0.2	0.1	0.3
Hypopharynx (C12.9, C13.0-C13.9)	215	0.6	0.5	0.7	185	1.1	0.9	1.2	30	0.2	0.1	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	526	1.4	1.3	1.5	411	2.3	2.1	2.5	115	0.6	0.5	0.7
Esophagus (C15.0-C15.9)	1,375	3.7	3.5	3.9	1,003	6.0	5.7	6.4	372	1.8	1.6	2.0
Stomach (C16.0-C16.9)	2,877	7.7	7.4	8.0	1,887	11.5	11.0	12.0	990	4.7	4.4	5.0
Small intestine (C17.0-C17.9)	504	1.4	1.2	1.5	276	1.6	1.4	1.8	228	1.1	1.0	1.3
Colon excluding rectum (C18.0-C18.9, C26.0)	12,235	32.8	32.2	33.4	6,184	37.8	36.9	38.8	6,051	28.7	28.0	29.5
Rectum and rectosigmoid (C19.9, C20.9)	6,018	16.3	15.8	16.7	3,601	21.6	20.8	22.3	2,417	11.8	11.3	12.2
Anus (C21.0-C21.8)	491	1.3	1.2	1.4	203	1.2	1.0	1.4	288	1.4	1.3	1.6
Liver (C22.0)	1,113	3.0	2.9	3.2	813	4.8	4.5	5.2	300	1.5	1.3	1.6
Gallbladder (C23.9)	388	1.0	0.9	1.1	140	0.9	0.7	1.0	248	1.2	1.0	1.3
Pancreas (C25.0-C25.9)	3,351	9.0	8.6	9.3	1,622	9.8	9.4	10.3	1,729	8.2	7.8	8.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	1,293	3.5	3.3	3.7	621	3.8	3.5	4.1	672	3.2	3.0	3.5
Larynx (C32.0-C32.9)	1,096	3.0	2.8	3.2	881	5.2	4.9	5.6	215	1.1	1.0	1.3
Lung and bronchus (C34.0-C34.9)	20,199	55.1	54.3	55.8	11,427	69.7	68.4	71.0	8,772	44.1	43.2	45.1
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	360	1.0	0.9	1.1	217	1.3	1.1	1.5	143	0.8	0.6	0.9
Bones and joints (C40.0-C41.9)	284	0.9	0.8	1.0	160	1.0	0.8	1.2	124	0.7	0.6	0.9
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	883	2.5	2.3	2.7	519	3.2	2.9	3.5	364	1.9	1.7	2.2
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	3,954	11.1	10.7	11.5	2,139	12.7	12.2	13.3	1,815	9.9	9.4	10.4
Other skin (C44.0-C44.9)	376	1.0	0.9	1.1	201	1.2	1.1	1.4	175	0.9	0.8	1.0
Breast (C50.0-C50.9)	18,905	50.7	50.0	51.4	171	1.0	0.9	1.2	18,734	95.5	94.1	96.9
Cervix uteri (C53.0-C53.9)	1,333	3.9	3.7	4.1	...	...	...	...	1,333	7.7	7.3	8.1
Corpus uteri (C54.0-C54.9)	3,686	9.9	9.6	10.2	...	...	...	...	3,686	18.8	18.2	19.4
Uterus, not otherwise specified (C55.9)	124	0.3	0.3	0.4	...	...	...	...	124	0.6	0.5	0.7
Ovary (C56.9)	2,266	6.1	5.8	6.3	...	...	...	...	2,266	11.5	11.0	11.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	657	1.8	1.6	1.9	...	...	...	...	657	3.3	3.0	3.5
Prostate (C61.9)	19,424	54.0	53.2	54.7	19,424	118.8	117.1	120.5	...	...	...	...
Testis (C62.0-C62.9)	785	2.6	2.5	2.8	785	5.2	4.9	5.6	...	...	...	...
Penis (C60.0-C60.9)	142	0.4	0.3	0.5	142	0.9	0.7	1.0	...	...	...	...
Other male genital system (C63.0-C63.9)	37	0.1	0.1	0.1	37	0.2	0.2	0.3	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	6,253	16.8	16.4	17.2	4,631	28.4	27.6	29.3	1,622	7.7	7.3	8.1
Kidney and renal pelvis (C64.9, C65.9)	3,773	10.3	9.9	10.6	2,258	13.3	12.8	13.9	1,515	7.7	7.3	8.1
Ureter (C66.9)	177	0.5	0.4	0.5	114	0.7	0.6	0.8	63	0.3	0.2	0.4
Other urinary system (C68.0-C68.9)	317	0.9	0.8	1.0	242	1.5	1.3	1.7	75	0.4	0.3	0.4
Eye (C69.0-C69.9)	251	0.7	0.6	0.8	136	0.8	0.7	1.0	115	0.6	0.5	0.7
Brain (C71.0-C71.9)	2,172	6.2	6.0	6.5	1,244	7.6	7.1	8.0	928	5.1	4.7	5.4
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	140	0.4	0.4	0.5	65	0.4	0.3	0.5	75	0.4	0.3	0.5

See footnotes at the end of the table.

Table 3-1 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Canada¹

	1991 Census population structure											
	Both sexes			Males						Females		
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	2,916	8.6	8.3	8.9	621	3.6	3.3	3.9	2,295	13.6	13.0	14.1
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	192	0.6	0.5	0.7	100	0.6	0.5	0.8	92	0.5	0.4	0.7
Hodgkin's disease (M-9650-M-9667)	854	2.7	2.5	2.9	459	3.0	2.7	3.2	395	2.5	2.3	2.8
Non-Hodgkin's lymphomas	5,785	15.9	15.5	16.3	3,129	18.8	18.1	19.4	2,656	13.5	13.0	14.0
Multiple myeloma (M-9731, M-9732, M-9734)	1,701	4.6	4.3	4.8	939	5.7	5.3	6.0	762	3.7	3.4	3.9
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	359	1.2	1.1	1.4	214	1.5	1.3	1.7	145	1.0	0.8	1.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	1,680	4.5	4.3	4.7	1,028	6.2	5.9	6.6	652	3.1	2.8	3.3
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	915	2.5	2.4	2.7	504	3.1	2.8	3.4	411	2.1	1.9	2.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	449	1.2	1.1	1.4	248	1.6	1.4	1.7	201	1.0	0.9	1.2
Other leukemias	607	1.7	1.5	1.8	363	2.2	2.0	2.5	244	1.2	1.1	1.4
Other, ill-defined and unknown sites	5,894	15.7	15.3	16.1	3,005	18.5	17.8	19.1	2,889	13.5	13.0	14.0
Mesothelioma (M-9050-M-9055)	391	1.1	1.0	1.2	325	2.0	1.8	2.2	66	0.3	0.3	0.4
Kaposi sarcoma (M-9140)	77	0.2	0.2	0.3	69	0.4	0.3	0.5	8	0.0	0.0	0.1

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-2
New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Newfoundland and Labrador¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2003												
Total, all primary sites of cancer	2,140	348.6	333.6	363.6	1,131	398.9	375.2	422.5	1,009	308.3	288.9	327.8
Lip (C00.0-C00.9)	15	2.3	1.1	3.5	12	4.1	1.7	6.4	x	x	x	x
Tongue (C01.9-C02.9)	12	2.0	0.9	3.1	9	3.2	1.0	5.3	x	x	x	x
Major salivary glands (C07.9-C08.9)	9	1.5	0.5	2.5	7	2.5	0.6	4.4	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	6	1.7	0.3	3.2
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	11	1.6	0.6	2.5	9	2.7	0.9	4.5	x	x	x	x
Esophagus (C15.0-C15.9)	17	2.7	1.4	4.0	14	4.7	2.2	7.2	x	x	x	x
Stomach (C16.0-C16.9)	75	12.2	9.4	14.9	41	15.1	10.4	19.8	34	9.9	6.5	13.3
Small intestine (C17.0-C17.9)	9	1.5	0.5	2.4	6	2.0	0.4	3.6	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	301	49.2	43.6	54.8	151	54.3	45.5	63.1	150	45.5	38.1	52.9
Rectum and rectosigmoid (C19.9, C20.9)	125	19.7	16.2	23.2	81	27.1	21.1	33.1	44	13.0	9.1	16.9
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	8	1.3	0.4	2.2	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	23	3.6	2.1	5.1	15	4.8	2.3	7.2	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	17	2.9	1.5	4.3	9	3.3	1.1	5.5	8	2.6	0.8	4.4
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	263	43.7	38.4	49.1	176	62.5	53.2	71.9	87	27.4	21.6	33.3
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
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	10	1.7	0.6	2.7	x	x	x	x	9	2.9	1.0	4.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	63	10.4	7.8	13.0	35	13.1	8.7	17.6	28	8.2	5.1	11.3
Other skin (C44.0-C44.9)	15	2.7	1.3	4.1	x	x	x	x	9	3.3	1.0	5.6
Breast (C50.0-C50.9)	290	45.3	40.0	50.6	x	x	x	x	289	86.3	76.1	96.4
Cervix uteri (C53.0-C53.9)	26	4.4	2.6	6.1	...	...	...	...	26	8.5	5.1	11.8
Corpus uteri (C54.0-C54.9)	50	7.8	5.6	10.0	...	...	...	...	50	14.8	10.6	18.9
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	18	2.8	1.5	4.2	...	...	...	...	18	5.6	2.9	8.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	6	0.9	0.2	1.7	...	...	...	...	6	1.7	0.3	3.2
Prostate (C61.9)	261	43.4	38.1	48.7	261	91.8	80.6	103.1	...	...	...	...
Testis (C62.0-C62.9)	9	1.8	0.6	2.9	9	3.6	1.2	6.0	...	...	...	...
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)	88	14.3	11.3	17.4	69	25.4	19.3	31.5	19	5.6	3.0	8.2
Kidney and renal pelvis (C64.9, C65.9)	65	10.5	7.9	13.1	37	13.1	8.8	17.4	28	8.3	5.2	11.4
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	36	6.3	4.2	8.5	23	8.4	4.8	12.0	13	4.5	2.0	7.1
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

See footnotes at the end of the table.

Table 3-2 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Newfoundland and Labrador¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	35	5.5	3.7	7.4	x	x	x	x	31	9.7	6.2	13.2
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	x	x	x	x
Non-Hodgkin's lymphomas	64	10.1	7.5	12.6	28	9.3	5.7	12.8	36	10.7	7.1	14.2
Multiple myeloma (M-9731, M-9732, M-9734)	20	3.1	1.7	4.4	12	3.7	1.6	5.8	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	7	1.3	0.3	2.3	6	2.2	0.3	4.0	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	20	3.8	2.0	5.5	x	x	x	x	13	4.8	2.1	7.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	x	x	x	x
Other leukemias	6	1.0	0.2	1.8	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	79	12.8	9.9	15.7	41	14.0	9.6	18.4	38	12.2	8.2	16.1
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

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-3

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Prince Edward Island¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	740	438.2	406.0	470.4	410	534.6	482.4	586.8	330	359.5	319.3	399.7
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	x	x	x	x	x	x	x	x
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)	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)	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)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	8	4.6	1.4	7.8	6	6.9	1.3	12.5	x	x	x	x
Stomach (C16.0-C16.9)	15	8.8	4.3	13.3	11	14.0	5.7	22.3	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
Colon excluding rectum (C18.0-C18.9, C26.0)	71	40.4	30.9	49.9	33	43.4	28.5	58.2	38	36.3	24.3	48.3
Rectum and rectosigmoid (C19.9, C20.9)	37	22.0	14.8	29.2	22	28.4	16.4	40.4	15	16.1	7.6	24.6
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	22	12.2	7.0	17.4	13	16.0	7.2	24.9	9	7.6	2.4	12.9
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)	113	66.8	54.4	79.3	59	77.8	57.9	97.7	54	60.8	44.2	77.3
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	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)	26	16.7	10.2	23.3	x	x	x	x	15	19.2	9.2	29.1
Other skin (C44.0-C44.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Breast (C50.0-C50.9)	96	55.8	44.4	67.3	0	0.0	0.0	0.0	96	105.0	83.3	126.6
Cervix uteri (C53.0-C53.9)	6	3.8	0.6	7.1	...	...	...	...	6	7.3	1.1	13.5
Corpus uteri (C54.0-C54.9)	19	10.4	5.6	15.2	...	...	...	...	19	19.4	10.4	28.4
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	8	4.0	1.2	6.9	...	...	...	...	8	7.4	2.2	12.6
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)	124	74.3	61.1	87.5	124	160.0	131.7	188.3	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	38	21.8	14.7	28.8	27	35.8	22.3	49.3	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	18	11.6	6.2	17.1	14	19.4	9.2	29.6	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	7	4.4	1.1	7.8	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

See footnotes at the end of the table.

Table 3-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Prince Edward Island¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	11	8.1	3.2	13.0	x	x	x	x	6	7.8	1.3	14.3
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	33	19.8	12.8	26.7	19	24.0	13.0	35.0	14	16.4	7.5	25.3
Multiple myeloma (M-9731, M-9732, M-9734)	10	6.2	2.3	10.1	8	10.2	3.1	17.4	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)	12	6.7	2.9	10.6	9	11.8	4.1	19.6	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	x	x	x	x
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	17	8.8	4.6	13.0	12	15.7	6.8	24.6	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
2003												
Total, all primary sites of cancer	784	472.6	438.9	506.3	424	571.4	516.6	626.2	360	401.8	359.0	444.6
Lip (C00.0-C00.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	x	x	x	x
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)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	0	0.0	0.0	0.0	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	6	3.7	0.7	6.6	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	14	7.8	3.6	11.9	10	13.4	5.0	21.7	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
Colon excluding rectum (C18.0-C18.9, C26.0)	56	31.7	23.3	40.2	26	34.8	21.4	48.3	30	29.9	18.8	41.1
Rectum and rectosigmoid (C19.9, C20.9)	43	25.0	17.5	32.6	27	34.0	21.0	46.9	16	16.7	8.2	25.2
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)	19	11.1	6.1	16.2	10	13.0	4.9	21.2	9	8.6	2.8	14.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	7	4.1	1.0	7.2	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)	105	62.2	50.1	74.2	62	83.9	63.0	104.8	43	47.4	32.9	61.9
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	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)	20	14.3	7.8	20.8	8	13.1	3.7	22.4	12	14.9	6.1	23.7
Other skin (C44.0-C44.9)	7	4.7	1.1	8.3	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	110	65.5	53.1	78.0	x	x	x	x	108	122.3	98.7	145.8
Cervix uteri (C53.0-C53.9)	11	8.5	3.3	13.7	...	...	...	...	11	16.8	6.5	27.0

See footnotes at the end of the table.

Table 3-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Prince Edward Island¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	13	8.5	3.7	13.2	...	...	...	...	13	16.2	7.1	25.3
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	6	3.6	0.7	6.6	...	...	...	...	6	6.9	1.3	12.4
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)	141	87.1	72.6	101.6	141	188.7	157.5	219.9	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	31	17.8	11.4	24.1	26	34.6	21.2	47.9	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	18	10.7	5.7	15.7	11	14.0	5.7	22.4	7	8.2	1.9	14.4
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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	15	9.5	4.6	14.4	8	11.6	3.5	19.6	7	7.4	1.8	12.9
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)	7	5.1	1.2	8.9	x	x	x	x	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	x	x	x	x
Non-Hodgkin's lymphomas	34	20.6	13.5	27.6	17	23.5	12.1	34.9	17	17.9	9.3	26.5
Multiple myeloma (M-9731, M-9732, M-9734)	9	5.2	1.8	8.6	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	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	7	4.3	1.0	7.7	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	7	3.6	0.9	6.3	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	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-4

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Nova Scotia¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	5,132	435.8	423.7	448.0	2,771	524.5	504.8	544.2	2,361	367.3	351.9	382.6
Lip (C00.0-C00.9)	26	2.2	1.3	3.1	23	4.3	2.5	6.1	x	x	x	x
Tongue (C01.9-C02.9)	29	2.6	1.6	3.6	21	4.0	2.3	5.8	8	1.2	0.3	2.1
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)	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)	14	1.2	0.6	1.9	x	x	x	x	10	1.6	0.6	2.6
Nasopharynx (C11.0-C11.9)	8	0.7	0.2	1.2	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	9	0.8	0.3	1.3	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	24	2.0	1.2	2.8	19	3.2	1.8	4.7	x	x	x	x
Esophagus (C15.0-C15.9)	54	4.5	3.3	5.7	41	7.7	5.3	10.1	13	1.8	0.8	2.9
Stomach (C16.0-C16.9)	103	8.4	6.8	10.1	65	12.2	9.2	15.2	38	5.5	3.7	7.4
Small intestine (C17.0-C17.9)	21	2.0	1.1	2.8	x	x	x	x	14	2.5	1.1	3.8
Colon excluding rectum (C18.0-C18.9, C26.0)	499	40.4	36.8	44.0	228	43.0	37.4	48.6	271	38.6	33.9	43.3
Rectum and rectosigmoid (C19.9, C20.9)	225	18.9	16.4	21.5	156	29.2	24.6	33.9	69	10.8	8.2	13.5
Anus (C21.0-C21.8)	17	1.4	0.7	2.1	8	1.3	0.4	2.2	9	1.6	0.5	2.6
Liver (C22.0)	23	1.9	1.1	2.7	16	2.8	1.4	4.2	7	1.3	0.3	2.3
Gallbladder (C23.9)	11	0.9	0.4	1.5	x	x	x	x	6	0.9	0.2	1.6
Pancreas (C25.0-C25.9)	133	11.0	9.1	12.9	61	11.6	8.7	14.5	72	10.4	7.9	12.9
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	33	2.8	1.8	3.7	17	3.4	1.7	5.0	16	2.2	1.1	3.3
Larynx (C32.0-C32.9)	39	3.4	2.3	4.5	36	6.6	4.4	8.8	x	x	x	x
Lung and bronchus (C34.0-C34.9)	780	65.9	61.3	70.6	451	85.0	77.1	92.9	329	51.3	45.7	57.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	7	0.6	0.2	1.1	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	9	1.0	0.3	1.7	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	24	2.0	1.2	2.8	x	x	x	x	12	1.7	0.7	2.7
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	189	16.5	14.1	18.9	95	17.7	14.0	21.3	94	15.5	12.2	18.7
Other skin (C44.0-C44.9)	28	2.3	1.4	3.1	13	2.5	1.1	3.8	15	2.2	1.1	3.4
Breast (C50.0-C50.9)	607	50.6	46.5	54.7	x	x	x	x	605	94.8	87.0	102.5
Cervix uteri (C53.0-C53.9)	62	5.8	4.3	7.3	...	...	...	...	62	11.2	8.3	14.1
Corpus uteri (C54.0-C54.9)	119	9.8	8.0	11.6	...	...	...	...	119	18.6	15.2	22.1
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	52	4.2	3.0	5.3	...	...	...	...	52	7.8	5.6	9.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	25	2.1	1.3	2.9	...	...	...	...	25	4.0	2.4	5.5
Prostate (C61.9)	733	63.4	58.7	68.0	733	137.5	127.5	147.5	...	...	...	...
Testis (C62.0-C62.9)	34	4.2	2.8	5.7	34	8.5	5.6	11.5	...	...	...	...
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)	241	19.8	17.3	22.4	181	34.3	29.3	39.3	60	8.9	6.5	11.2
Kidney and renal pelvis (C64.9, C65.9)	161	13.6	11.4	15.7	96	17.5	14.0	21.1	65	10.3	7.7	12.9
Ureter (C66.9)	7	0.6	0.1	1.0	6	1.2	0.2	2.1	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)	6	0.6	0.1	1.1	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	73	6.3	4.8	7.8	37	6.8	4.6	9.1	36	5.9	3.9	7.9
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	x	x	x	x

See footnotes at the end of the table.

Table 3-4 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Nova Scotia¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	66	6.4	4.8	8.1	16	3.2	1.6	4.8	50	9.5	6.7	12.3
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	6	0.6	0.1	1.2	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	33	3.6	2.4	4.9	18	4.2	2.2	6.2	15	3.0	1.4	4.7
Non-Hodgkin's lymphomas	200	17.2	14.7	19.6	118	22.2	18.1	26.3	82	12.7	9.9	15.6
Multiple myeloma (M-9731, M-9732, M-9734)	40	3.4	2.3	4.4	23	4.3	2.6	6.1	17	2.7	1.4	4.0
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	11	1.5	0.6	2.4	x	x	x	x	6	1.7	0.3	3.1
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	26	2.1	1.3	2.9	17	3.1	1.6	4.6	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)	32	2.8	1.8	3.9	16	3.3	1.6	4.9	16	2.4	1.1	3.7
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	11	0.8	0.3	1.3	7	1.3	0.3	2.2	x	x	x	x
Other leukemias	37	3.3	2.2	4.4	23	4.6	2.7	6.5	14	2.1	1.0	3.3
Other, ill-defined and unknown sites	203	16.0	13.8	18.3	108	20.8	16.8	24.7	95	12.7	10.0	15.3
Mesothelioma (M-9050-M-9055)	13	1.0	0.5	1.6	10	1.8	0.7	3.0	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
2003												
Total, all primary sites of cancer	4,971	429.6	417.4	441.7	2,691	519.6	499.8	539.4	2,280	360.4	345.1	375.6
Lip (C00.0-C00.9)	40	3.6	2.5	4.7	33	6.5	4.3	8.8	7	1.2	0.3	2.1
Tongue (C01.9-C02.9)	20	1.7	1.0	2.5	13	2.4	1.1	3.7	7	1.0	0.2	1.8
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)	8	0.6	0.2	1.1	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	18	1.6	0.8	2.3	12	2.2	0.9	3.5	6	1.1	0.2	1.9
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	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	7	0.6	0.2	1.1	6	1.2	0.2	2.1	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	17	1.3	0.7	2.0	13	2.2	1.0	3.4	x	x	x	x
Esophagus (C15.0-C15.9)	55	4.7	3.4	6.0	47	9.0	6.4	11.6	8	1.1	0.3	1.9
Stomach (C16.0-C16.9)	94	8.1	6.4	9.8	70	13.6	10.4	16.8	24	3.5	2.1	5.0
Small intestine (C17.0-C17.9)	13	1.1	0.5	1.7	11	2.1	0.8	3.4	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	497	41.6	37.9	45.3	259	50.3	44.1	56.4	238	34.5	30.0	39.1
Rectum and rectosigmoid (C19.9, C20.9)	240	20.6	17.9	23.2	150	28.6	24.0	33.2	90	14.1	11.1	17.2
Anus (C21.0-C21.8)	16	1.3	0.7	2.0	9	1.7	0.6	2.8	7	1.0	0.2	1.7
Liver (C22.0)	20	1.8	1.0	2.7	15	2.8	1.4	4.2	x	x	x	x
Gallbladder (C23.9)	12	1.1	0.4	1.7	x	x	x	x	10	1.5	0.5	2.5
Pancreas (C25.0-C25.9)	108	8.9	7.2	10.6	54	10.1	7.4	12.8	54	7.8	5.6	9.9
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	49	3.9	2.8	5.1	18	3.5	1.9	5.2	31	4.1	2.6	5.6
Larynx (C32.0-C32.9)	27	2.4	1.5	3.3	22	4.3	2.5	6.1	x	x	x	x
Lung and bronchus (C34.0-C34.9)	769	66.4	61.7	71.2	445	86.7	78.6	94.8	324	50.4	44.8	56.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	8	0.7	0.2	1.2	6	1.2	0.2	2.2	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)	23	2.2	1.3	3.1	11	2.1	0.9	3.4	12	2.4	1.0	3.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	201	18.1	15.5	20.7	101	19.8	15.9	23.7	100	17.2	13.7	20.7
Other skin (C44.0-C44.9)	26	2.3	1.4	3.3	18	3.6	1.9	5.3	8	1.4	0.4	2.4
Breast (C50.0-C50.9)	596	49.6	45.6	53.7	8	1.5	0.4	2.5	588	91.8	84.2	99.4
Cervix uteri (C53.0-C53.9)	58	6.1	4.4	7.7	...	...	...	...	58	11.9	8.7	15.1

See footnotes at the end of the table.

Table 3-4 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Nova Scotia¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	100	8.4	6.8	10.1	...	...	...	...	100	15.9	12.7	19.1
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	72	6.1	4.7	7.6	...	...	...	...	72	11.6	8.8	14.3
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	23	2.0	1.2	2.8	...	...	...	...	23	3.7	2.2	5.3
Prostate (C61.9)	685	60.1	55.6	64.7	685	131.8	121.9	141.7	...	...	...	...
Testis (C62.0-C62.9)	26	2.9	1.7	4.0	26	5.9	3.6	8.2	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	243	20.5	17.9	23.1	170	32.8	27.8	37.8	73	11.0	8.4	13.6
Kidney and renal pelvis (C64.9, C65.9)	162	14.3	12.1	16.6	91	17.3	13.7	20.9	71	11.6	8.8	14.4
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	0	0.0	0.0	0.0	x	x	x	x
Eye (C69.0-C69.9)	9	0.9	0.3	1.5	6	1.2	0.2	2.3	x	x	x	x
Brain (C71.0-C71.9)	58	5.4	4.0	6.8	40	8.0	5.5	10.5	18	2.9	1.5	4.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	57	5.5	4.0	7.0	16	2.8	1.4	4.2	41	8.1	5.5	10.7
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)	27	2.8	1.7	3.9	15	3.2	1.5	4.9	12	2.5	1.0	3.9
Non-Hodgkin's lymphomas	189	16.5	14.1	18.9	104	19.7	15.9	23.5	85	14.0	11.0	17.1
Multiple myeloma (M-9731, M-9732, M-9734)	48	4.1	2.9	5.3	26	5.0	3.1	7.0	22	3.6	2.1	5.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	8	0.9	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)	20	1.7	0.9	2.4	11	2.0	0.8	3.2	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)	25	2.1	1.3	3.0	10	1.9	0.7	3.1	15	2.4	1.2	3.7
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	17	1.6	0.8	2.4	12	2.4	1.0	3.8	x	x	x	x
Other leukemias	23	1.8	1.1	2.6	13	2.3	1.0	3.5	10	1.5	0.5	2.5
Other, ill-defined and unknown sites	204	16.8	14.5	19.1	100	19.1	15.3	22.9	104	14.9	12.0	17.9
Mesothelioma (M-9050-M-9055)	9	0.7	0.2	1.2	8	1.6	0.5	2.8	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

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-5
New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — New Brunswick¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	3,688	393.3	380.4	406.3	1,998	475.7	454.6	496.8	1,690	332.7	316.2	349.1
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	15	1.5	0.7	2.3	9	1.9	0.6	3.1	6	1.4	0.2	2.5
Major salivary glands (C07.9-C08.9)	10	1.0	0.4	1.7	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	9	1.0	0.3	1.6	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	1.4	0.6	2.2	9	2.3	0.8	3.8	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	11	1.2	0.5	1.8	9	1.8	0.6	3.1	x	x	x	x
Esophagus (C15.0-C15.9)	42	4.4	3.0	5.7	31	7.4	4.8	10.0	11	1.8	0.7	2.8
Stomach (C16.0-C16.9)	73	7.7	5.9	9.5	46	11.0	7.8	14.2	27	4.6	2.8	6.5
Small intestine (C17.0-C17.9)	9	0.9	0.3	1.6	9	2.1	0.7	3.5	0	0.0	0.0	0.0
Colon excluding rectum (C18.0-C18.9, C26.0)	272	28.2	24.8	31.7	130	31.0	25.6	36.4	142	25.7	21.3	30.0
Rectum and rectosigmoid (C19.9, C20.9)	165	17.1	14.4	19.7	105	24.5	19.7	29.2	60	10.7	8.0	13.5
Anus (C21.0-C21.8)	8	1.0	0.3	1.7	x	x	x	x	x	x	x	x
Liver (C22.0)	17	1.8	0.9	2.7	13	3.1	1.4	4.7	x	x	x	x
Gallbladder (C23.9)	6	0.6	0.1	1.1	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	114	12.0	9.7	14.2	65	15.5	11.7	19.3	49	9.0	6.4	11.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	37	3.7	2.5	4.9	19	4.6	2.5	6.7	18	3.4	1.8	5.1
Larynx (C32.0-C32.9)	37	3.8	2.5	5.0	30	6.9	4.4	9.5	7	1.4	0.4	2.5
Lung and bronchus (C34.0-C34.9)	593	63.3	58.1	68.4	348	83.4	74.6	92.2	245	48.5	42.3	54.7
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)	6	0.7	0.1	1.4	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	14	3.8	1.8	5.9	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	107	12.1	9.7	14.4	57	13.9	10.3	17.6	50	10.9	7.8	14.1
Other skin (C44.0-C44.9)	16	1.6	0.8	2.4	9	2.1	0.7	3.5	7	1.2	0.3	2.2
Breast (C50.0-C50.9)	434	45.0	40.6	49.3	x	x	x	x	432	84.8	76.5	93.0
Cervix uteri (C53.0-C53.9)	41	5.0	3.4	6.6	...	...	...	...	41	9.7	6.6	12.8
Corpus uteri (C54.0-C54.9)	79	8.4	6.5	10.3	...	...	...	...	79	15.8	12.2	19.4
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	68	7.0	5.3	8.7	...	...	...	...	68	13.4	10.1	16.6
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	14	1.4	0.7	2.2	...	...	...	...	14	2.6	1.2	4.0
Prostate (C61.9)	545	59.2	54.2	64.2	545	129.4	118.5	140.4	...	...	...	...
Testis (C62.0-C62.9)	8	1.2	0.4	2.1	8	2.4	0.7	4.1	...	...	...	...
Penis (C60.0-C60.9)	12	1.2	0.5	1.9	12	2.8	1.2	4.4	...	...	...	...
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)	176	18.3	15.6	21.1	127	30.4	25.1	35.7	49	9.1	6.5	11.8
Kidney and renal pelvis (C64.9, C65.9)	141	14.7	12.2	17.2	91	20.3	16.1	24.6	50	9.8	6.9	12.6
Ureter (C66.9)	8	0.8	0.2	1.3	6	1.4	0.3	2.6	x	x	x	x
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	x	x	x	x
Brain (C71.0-C71.9)	47	5.4	3.8	7.0	31	7.6	4.9	10.3	16	3.4	1.7	5.2
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x

See footnotes at the end of the table.

Table 3-5 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — New Brunswick¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	78	9.0	6.9	11.1	10	2.1	0.8	3.5	68	15.8	11.9	19.7
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	10	2.8	1.0	4.6
Non-Hodgkin's lymphomas	178	18.9	16.0	21.7	101	23.6	18.9	28.2	77	14.8	11.4	18.2
Multiple myeloma (M-9731, M-9732, M-9734)	49	5.1	3.6	6.5	24	5.8	3.4	8.1	25	4.7	2.8	6.6
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)	45	4.7	3.3	6.0	24	5.7	3.4	8.0	21	3.7	2.0	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)	17	2.0	1.0	3.0	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	10	1.0	0.4	1.6	x	x	x	x	x	x	x	x
Other leukemias	15	1.6	0.8	2.5	9	2.3	0.8	3.8	6	1.1	0.2	2.1
Other, ill-defined and unknown sites	75	7.4	5.7	9.1	38	8.9	6.0	11.7	37	6.2	4.1	8.2
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
2003												
Total, all primary sites of cancer	3,696	404.6	391.3	417.8	1,999	487.8	466.2	509.4	1,697	342.6	325.8	359.5
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)	13	1.4	0.6	2.1	10	2.1	0.8	3.5	x	x	x	x
Major salivary glands (C07.9-C08.9)	11	1.2	0.5	2.0	10	2.4	0.9	3.9	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)	11	1.2	0.5	2.0	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	9	1.0	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	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	17	1.9	1.0	2.9	15	3.5	1.7	5.3	x	x	x	x
Esophagus (C15.0-C15.9)	38	4.0	2.7	5.3	28	6.6	4.2	9.1	10	1.9	0.7	3.2
Stomach (C16.0-C16.9)	91	9.7	7.7	11.7	60	14.6	10.9	18.3	31	6.1	3.8	8.3
Small intestine (C17.0-C17.9)	16	1.7	0.9	2.6	8	1.9	0.6	3.3	8	1.5	0.4	2.6
Colon excluding rectum (C18.0-C18.9, C26.0)	318	33.7	29.9	37.4	153	37.8	31.7	43.8	165	30.4	25.6	35.2
Rectum and rectosigmoid (C19.9, C20.9)	157	16.6	14.0	19.3	91	21.5	17.0	26.0	66	12.3	9.2	15.4
Anus (C21.0-C21.8)	12	1.3	0.6	2.1	9	2.1	0.7	3.6	x	x	x	x
Liver (C22.0)	14	1.4	0.7	2.2	7	1.7	0.4	2.9	7	1.2	0.3	2.2
Gallbladder (C23.9)	9	1.0	0.3	1.7	x	x	x	x	6	1.1	0.2	2.0
Pancreas (C25.0-C25.9)	116	12.6	10.3	14.9	62	15.4	11.5	19.3	54	10.3	7.5	13.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	31	3.1	2.0	4.2	14	3.5	1.6	5.3	17	3.0	1.6	4.5
Larynx (C32.0-C32.9)	29	3.2	2.0	4.4	22	5.1	3.0	7.3	7	1.4	0.3	2.5
Lung and bronchus (C34.0-C34.9)	615	67.9	62.5	73.4	394	96.2	86.6	105.7	221	46.4	40.2	52.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	8	0.8	0.2	1.4	7	1.7	0.4	2.9	x	x	x	x
Bones and joints (C40.0-C41.9)	8	1.1	0.3	1.8	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	21	2.4	1.3	3.5	13	3.6	1.6	5.5	8	1.5	0.4	2.7
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	113	12.5	10.1	14.9	55	12.5	9.1	15.8	58	12.8	9.4	16.3
Other skin (C44.0-C44.9)	14	1.4	0.7	2.2	7	1.6	0.4	2.9	x	x	x	x
Breast (C50.0-C50.9)	486	52.1	47.4	56.9	6	1.6	0.3	2.9	480	97.0	88.1	105.9
Cervix uteri (C53.0-C53.9)	43	5.5	3.8	7.2	...	...	...	...	43	10.6	7.2	13.9

See footnotes at the end of the table.

Table 3-5 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — New Brunswick¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	74	7.8	6.0	9.6	...	...	...	...	74	14.6	11.2	18.0
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	56	6.0	4.4	7.6	...	...	...	...	56	11.3	8.3	14.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	17	1.7	0.9	2.6	...	...	...	...	17	3.2	1.6	4.8
Prostate (C61.9)	500	55.9	50.9	60.8	500	122.6	111.8	133.4	...	...	...	...
Testis (C62.0-C62.9)	17	2.4	1.2	3.6	17	4.8	2.4	7.2	...	...	...	...
Penis (C60.0-C60.9)	7	0.6	0.2	1.1	7	1.6	0.4	2.9	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	188	20.2	17.3	23.1	139	34.2	28.5	39.9	49	9.5	6.8	12.3
Kidney and renal pelvis (C64.9, C65.9)	109	12.0	9.7	14.4	59	13.8	10.2	17.3	50	10.4	7.4	13.4
Ureter (C66.9)	7	0.7	0.2	1.2	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	55	6.3	4.6	8.0	33	8.4	5.5	11.3	22	4.5	2.5	6.4
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)	66	8.1	6.1	10.1	19	4.6	2.5	6.7	47	11.4	8.1	14.8
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)	14	1.8	0.8	2.7	9	2.4	0.8	4.0	x	x	x	x
Non-Hodgkin's lymphomas	153	16.6	13.9	19.3	93	22.4	17.8	27.0	60	11.8	8.7	15.0
Multiple myeloma (M-9731, M-9732, M-9734)	44	5.0	3.5	6.5	27	6.7	4.1	9.2	17	3.7	1.9	5.5
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	10	1.4	0.5	2.3	x	x	x	x	6	1.6	0.3	2.9
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	32	3.5	2.3	4.7	19	4.5	2.5	6.6	13	2.6	1.1	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)	19	2.3	1.2	3.3	8	2.2	0.7	3.8	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	10	1.0	0.4	1.7	x	x	x	x	x	x	x	x
Other leukemias	12	1.2	0.5	1.9	7	1.7	0.4	3.0	x	x	x	x
Other, ill-defined and unknown sites	66	6.7	5.0	8.3	31	7.5	4.8	10.1	35	6.0	3.9	8.0
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

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-6

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Quebec^{1,2}

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2003												
Total, all primary sites of cancer	36,417	399.3	395.2	403.5	18,796	475.7	468.8	482.6	17,621	350.8	345.5	356.1
Lip (C00.0-C00.9)	52	0.6	0.4	0.7	46	1.2	0.9	1.6	x	x	x	x
Tongue (C01.9-C02.9)	228	2.5	2.1	2.8	155	3.6	3.0	4.1	73	1.5	1.1	1.8
Major salivary glands (C07.9-C08.9)	85	1.0	0.7	1.2	41	1.0	0.7	1.3	44	0.9	0.6	1.2
Floor of mouth (C04.0-C04.9)	51	0.6	0.4	0.7	34	0.8	0.5	1.1	17	0.3	0.2	0.5
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	99	1.1	0.9	1.3	54	1.3	0.9	1.6	45	0.9	0.6	1.1
Nasopharynx (C11.0-C11.9)	41	0.5	0.3	0.6	30	0.7	0.5	1.0	11	0.2	0.1	0.4
Oropharynx (C10.0-C10.9)	43	0.5	0.3	0.6	30	0.7	0.4	0.9	13	0.2	0.1	0.4
Hypopharynx (C12.9, C13.0-C13.9)	59	0.6	0.5	0.8	53	1.3	0.9	1.6	6	0.1	0.0	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	148	1.6	1.3	1.8	116	2.6	2.2	3.1	32	0.6	0.4	0.9
Esophagus (C15.0-C15.9)	262	2.8	2.5	3.2	197	4.9	4.2	5.6	65	1.2	0.9	1.5
Stomach (C16.0-C16.9)	745	8.1	7.5	8.7	484	12.4	11.3	13.5	261	5.0	4.4	5.6
Small intestine (C17.0-C17.9)	142	1.5	1.3	1.8	77	1.9	1.4	2.3	65	1.2	0.9	1.5
Colon excluding rectum (C18.0-C18.9, C26.0)	3,131	33.9	32.7	35.1	1,561	40.0	38.0	42.0	1,570	29.3	27.8	30.8
Rectum and rectosigmoid (C19.9, C20.9)	1,682	18.2	17.3	19.1	997	24.6	23.1	26.2	685	13.1	12.1	14.1
Anus (C21.0-C21.8)	76	0.8	0.6	1.0	27	0.6	0.4	0.9	49	0.9	0.7	1.2
Liver (C22.0)	311	3.4	3.1	3.8	217	5.4	4.7	6.2	94	1.8	1.4	2.1
Gallbladder (C23.9)	118	1.3	1.1	1.5	40	1.1	0.8	1.4	78	1.5	1.2	1.9
Pancreas (C25.0-C25.9)	1,011	10.9	10.2	11.6	466	11.7	10.6	12.7	545	10.2	9.3	11.1
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	341	3.7	3.3	4.1	158	4.1	3.4	4.7	183	3.4	2.9	4.0
Larynx (C32.0-C32.9)	381	4.2	3.7	4.6	303	7.4	6.5	8.2	78	1.6	1.2	1.9
Lung and bronchus (C34.0-C34.9)	6,343	68.8	67.1	70.5	3,727	94.0	90.9	97.0	2,616	51.5	49.5	53.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	113	1.3	1.0	1.5	69	1.7	1.3	2.1	44	0.9	0.6	1.2
Bones and joints (C40.0-C41.9)	66	0.8	0.6	1.0	34	0.9	0.6	1.2	32	0.8	0.5	1.1
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	197	2.3	2.0	2.7	121	3.1	2.5	3.7	76	1.7	1.3	2.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	518	5.9	5.4	6.4	285	7.0	6.1	7.8	233	5.2	4.5	5.9
Other skin (C44.0-C44.9)	132	1.5	1.2	1.7	73	2.0	1.5	2.4	59	1.1	0.8	1.4
Breast (C50.0-C50.9)	4,801	51.5	50.0	53.0	33	0.8	0.5	1.1	4,768	96.1	93.3	98.9
Cervix uteri (C53.0-C53.9)	274	3.3	2.9	3.7	...	...	...	...	274	6.4	5.6	7.2
Corpus uteri (C54.0-C54.9)	884	9.4	8.8	10.1	...	...	...	...	884	17.6	16.4	18.7
Uterus, not otherwise specified (C55.9)	51	0.5	0.4	0.7	...	...	...	...	51	1.0	0.7	1.2
Ovary (C56.9)	579	6.3	5.7	6.8	...	...	...	...	579	11.5	10.5	12.5
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	153	1.7	1.4	1.9	...	...	...	...	153	3.0	2.5	3.5
Prostate (C61.9)	3,947	43.4	42.1	44.8	3,947	100.3	97.1	103.4	...	...	...	...
Testis (C62.0-C62.9)	175	2.6	2.2	3.0	175	5.2	4.4	6.0	...	...	...	...
Penis (C60.0-C60.9)	32	0.3	0.2	0.5	32	0.8	0.5	1.1	...	...	...	...
Other male genital system (C63.0-C63.9)	13	0.1	0.1	0.2	13	0.3	0.1	0.5	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,949	21.0	20.1	22.0	1,457	36.9	35.0	38.9	492	9.3	8.5	10.2
Kidney and renal pelvis (C64.9, C65.9)	1,074	11.7	11.0	12.4	636	15.6	14.3	16.8	438	8.6	7.8	9.5
Ureter (C66.9)	68	0.7	0.5	0.9	43	1.1	0.8	1.4	25	0.4	0.3	0.6
Other urinary system (C68.0-C68.9)	29	0.3	0.2	0.4	19	0.5	0.3	0.7	10	0.2	0.1	0.3
Eye (C69.0-C69.9)	50	0.6	0.4	0.7	25	0.6	0.4	0.9	25	0.5	0.3	0.7
Brain (C71.0-C71.9)	565	6.7	6.1	7.3	306	7.8	6.9	8.6	259	5.8	5.0	6.5
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	43	0.6	0.4	0.7	26	0.7	0.4	1.0	17	0.4	0.2	0.6

See footnotes at the end of the table.

Table 3-6 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Quebec^{1,2}

	1991 Census population structure											
	Both sexes			Males						Females		
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	598	7.3	6.7	7.9	143	3.5	2.9	4.1	455	11.0	9.9	12.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	42	0.6	0.4	0.7	18	0.5	0.3	0.7	24	0.6	0.3	0.8
Hodgkin's disease (M-9650-M-9667)	225	3.1	2.7	3.5	116	3.2	2.6	3.8	109	3.0	2.4	3.6
Non-Hodgkin's lymphomas Multiple myeloma (M-9731, M-9732, M-9734)	1,364	15.0	14.2	15.8	714	17.7	16.4	19.0	650	12.9	11.9	13.9
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	471	5.1	4.6	5.6	255	6.5	5.7	7.3	216	4.1	3.5	4.6
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	102	1.5	1.2	1.8	62	1.8	1.3	2.3	40	1.2	0.8	1.6
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	393	4.2	3.8	4.6	227	6.0	5.2	6.7	166	2.9	2.5	3.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	213	2.4	2.1	2.7	119	3.1	2.5	3.6	94	2.0	1.6	2.4
Other leukemias	120	1.4	1.1	1.6	57	1.5	1.1	2.0	63	1.2	0.9	1.6
Other, ill-defined and unknown sites	162	1.8	1.5	2.1	89	2.2	1.8	2.7	73	1.5	1.1	1.8
Mesothelioma (M-9050-M-9055)	1,489	16.1	15.2	16.9	749	19.6	18.2	21.1	740	13.3	12.3	14.3
Kaposi sarcoma (M-9140)	143	1.6	1.3	1.8	110	2.8	2.3	3.3	33	0.6	0.4	0.9
	33	0.4	0.3	0.5	30	0.8	0.5	1.1	x	x	x	x

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

2. For Quebec, 1997 to 2003 data do not include Quebec residents diagnosed and treated in Ontario.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-7

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Ontario^{1,2}

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	56,193	396.7	393.4	400.0	29,189	453.6	448.4	458.9	27,004	354.6	350.3	358.9
Lip (C00.0-C00.9)	141	1.0	0.8	1.1	106	1.6	1.3	1.9	35	0.4	0.3	0.6
Tongue (C01.9-C02.9)	295	2.1	1.8	2.3	197	2.9	2.5	3.3	98	1.3	1.0	1.6
Major salivary glands (C07.9-C08.9)	182	1.3	1.1	1.5	113	1.8	1.4	2.1	69	0.9	0.7	1.1
Floor of mouth (C04.0-C04.9)	80	0.6	0.4	0.7	55	0.8	0.6	1.1	25	0.3	0.2	0.4
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	181	1.3	1.1	1.5	107	1.6	1.3	1.9	74	1.0	0.7	1.2
Nasopharynx (C11.0-C11.9)	108	0.8	0.6	0.9	76	1.1	0.9	1.4	32	0.4	0.3	0.6
Oropharynx (C10.0-C10.9)	31	0.2	0.1	0.3	24	0.4	0.2	0.5	7	0.1	0.0	0.2
Hypopharynx (C12.9, C13.0-C13.9)	70	0.5	0.4	0.6	60	0.9	0.7	1.1	10	0.1	0.0	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	183	1.2	1.1	1.4	131	1.9	1.5	2.2	52	0.7	0.5	0.9
Esophagus (C15.0-C15.9)	549	3.8	3.5	4.2	401	6.2	5.6	6.8	148	1.8	1.5	2.1
Stomach (C16.0-C16.9)	1,116	7.8	7.3	8.2	703	10.9	10.1	11.8	413	5.0	4.5	5.5
Small intestine (C17.0-C17.9)	217	1.5	1.3	1.7	123	1.9	1.5	2.2	94	1.2	1.0	1.5
Colon excluding rectum (C18.0-C18.9, C26.0)	4,969	34.5	33.5	35.4	2,542	39.5	37.9	41.0	2,427	30.1	28.9	31.4
Rectum and rectosigmoid (C19.9, C20.9)	2,062	14.4	13.7	15.0	1,258	19.3	18.3	20.4	804	10.1	9.4	10.8
Anus (C21.0-C21.8)	275	1.9	1.7	2.1	153	2.3	1.9	2.7	122	1.6	1.3	1.9
Liver (C22.0)	432	3.1	2.8	3.4	331	5.0	4.5	5.5	101	1.4	1.1	1.6
Gallbladder (C23.9)	152	1.1	0.9	1.2	55	0.9	0.6	1.1	97	1.2	0.9	1.4
Pancreas (C25.0-C25.9)	1,125	7.8	7.3	8.2	555	8.6	7.9	9.3	570	7.0	6.4	7.6
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	497	3.4	3.1	3.7	253	3.9	3.4	4.4	244	3.0	2.7	3.4
Larynx (C32.0-C32.9)	416	2.9	2.6	3.2	340	5.2	4.6	5.7	76	1.0	0.8	1.2
Lung and bronchus (C34.0-C34.9)	6,938	48.8	47.7	50.0	3,808	59.4	57.5	61.3	3,130	40.7	39.2	42.1
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	126	0.9	0.8	1.1	75	1.2	0.9	1.5	51	0.7	0.5	0.9
Bones and joints (C40.0-C41.9)	97	0.8	0.6	0.9	60	1.0	0.7	1.2	37	0.6	0.4	0.8
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	426	3.1	2.8	3.4	225	3.5	3.0	3.9	201	2.9	2.5	3.3
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	1,866	13.3	12.7	13.9	979	15.0	14.1	16.0	887	12.2	11.3	13.0
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	7,549	52.1	50.9	53.3	75	1.2	0.9	1.4	7,474	98.0	95.7	100.2
Cervix uteri (C53.0-C53.9)	521	4.0	3.6	4.3	...	...	...	...	521	7.8	7.1	8.4
Corpus uteri (C54.0-C54.9)	1,547	10.8	10.2	11.3	...	...	...	...	1,547	20.5	19.4	21.5
Uterus, not otherwise specified (C55.9)	26	0.2	0.1	0.2	...	...	...	...	26	0.3	0.2	0.4
Ovary (C56.9)	897	6.3	5.9	6.7	...	...	...	...	897	11.9	11.1	12.7
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	320	2.3	2.0	2.5	...	...	...	...	320	4.2	3.7	4.7
Prostate (C61.9)	8,468	60.6	59.3	61.9	8,468	132.1	129.3	134.9	...	...	...	...
Testis (C62.0-C62.9)	325	2.9	2.6	3.2	325	5.8	5.1	6.4	...	...	...	...
Penis (C60.0-C60.9)	35	0.2	0.2	0.3	35	0.6	0.4	0.7	...	...	...	...
Other male genital system (C63.0-C63.9)	20	0.1	0.1	0.2	20	0.3	0.2	0.4	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,893	13.1	12.5	13.7	1,409	22.1	21.0	23.3	484	6.0	5.5	6.5
Kidney and renal pelvis (C64.9, C65.9)	1,349	9.4	8.9	9.9	784	11.7	10.9	12.5	565	7.4	6.7	8.0
Ureter (C66.9)	56	0.4	0.3	0.5	34	0.6	0.4	0.7	22	0.3	0.1	0.4
Other urinary system (C68.0-C68.9)	209	1.5	1.3	1.7	158	2.5	2.1	2.9	51	0.7	0.5	0.8
Eye (C69.0-C69.9)	94	0.7	0.6	0.8	55	0.8	0.6	1.1	39	0.6	0.4	0.8
Brain (C71.0-C71.9)	776	5.8	5.4	6.2	439	6.8	6.2	7.5	337	4.8	4.3	5.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	55	0.4	0.3	0.5	27	0.4	0.3	0.6	28	0.4	0.2	0.6

See footnotes at the end of the table.

Table 3-7 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Ontario^{1,2}

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	1,678	12.8	12.2	13.5	338	5.2	4.6	5.7	1,340	20.4	19.3	21.5
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	104	0.8	0.6	0.9	53	0.8	0.6	1.0	51	0.7	0.5	0.9
Hodgkin's disease (M-9650-M-9667)	346	2.8	2.5	3.1	192	3.1	2.7	3.6	154	2.5	2.1	2.9
Non-Hodgkin's lymphomas (M-9826, M-9835-M-9837)	2,475	17.5	16.8	18.2	1,311	20.2	19.1	21.3	1,164	15.2	14.3	16.1
Multiple myeloma (M-9731, M-9732, M-9734)	783	5.4	5.0	5.8	423	6.6	5.9	7.2	360	4.4	4.0	4.9
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	79	0.7	0.5	0.8	44	0.8	0.5	1.0	35	0.6	0.4	0.8
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	773	5.3	4.9	5.7	449	6.9	6.2	7.5	324	4.0	3.6	4.4
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	408	2.9	2.6	3.2	225	3.5	3.1	4.0	183	2.5	2.1	2.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	130	0.9	0.7	1.1	73	1.2	0.9	1.4	57	0.7	0.5	0.9
Other leukemias	299	2.3	2.0	2.5	186	3.0	2.6	3.4	113	1.6	1.3	1.9
Other, ill-defined and unknown sites	2,319	15.9	15.2	16.5	1,227	19.1	18.0	20.2	1,092	13.4	12.6	14.2
Mesothelioma (M-9050-M-9055)	115	0.8	0.7	1.0	99	1.5	1.2	1.8	16	0.2	0.1	0.3
Kaposi sarcoma (M-9140)	10	0.1	0.0	0.1	10	0.1	0.1	0.2	0	0.0	0.0	0.0
2003												
Total, all primary sites of cancer	53,060	383.7	380.4	387.0	27,418	438.3	433.0	443.5	25,642	344.3	340.0	348.6
Lip (C00.0-C00.9)	124	0.9	0.7	1.0	87	1.4	1.1	1.7	37	0.5	0.3	0.6
Tongue (C01.9-C02.9)	231	1.6	1.4	1.9	157	2.4	2.0	2.8	74	1.0	0.8	1.2
Major salivary glands (C07.9-C08.9)	158	1.1	1.0	1.3	87	1.4	1.1	1.6	71	1.0	0.8	1.2
Floor of mouth (C04.0-C04.9)	73	0.5	0.4	0.6	51	0.7	0.5	1.0	22	0.3	0.2	0.4
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	152	1.1	0.9	1.3	85	1.3	1.0	1.6	67	0.9	0.7	1.1
Nasopharynx (C11.0-C11.9)	80	0.6	0.5	0.7	50	0.8	0.5	1.0	30	0.4	0.3	0.6
Oropharynx (C10.0-C10.9)	45	0.3	0.2	0.4	31	0.5	0.3	0.6	14	0.2	0.1	0.3
Hypopharynx (C12.9, C13.0-C13.9)	75	0.5	0.4	0.7	63	1.0	0.7	1.2	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	200	1.4	1.2	1.6	157	2.3	2.0	2.7	43	0.6	0.4	0.8
Esophagus (C15.0-C15.9)	550	3.9	3.6	4.3	396	6.3	5.7	6.9	154	1.9	1.6	2.2
Stomach (C16.0-C16.9)	1,074	7.6	7.2	8.1	699	11.2	10.4	12.0	375	4.7	4.2	5.2
Small intestine (C17.0-C17.9)	200	1.4	1.2	1.7	112	1.8	1.4	2.1	68	1.2	0.9	1.4
Colon excluding rectum (C18.0-C18.9, C26.0)	4,577	32.5	31.6	33.5	2,296	36.9	35.3	38.4	2,281	29.0	27.8	30.2
Rectum and rectosigmoid (C19.9, C20.9)	1,986	14.2	13.5	14.8	1,189	18.7	17.6	19.8	797	10.3	9.5	11.0
Anus (C21.0-C21.8)	244	1.7	1.5	1.9	108	1.7	1.4	2.0	136	1.8	1.5	2.1
Liver (C22.0)	397	2.9	2.6	3.2	310	4.8	4.3	5.3	87	1.2	0.9	1.4
Gallbladder (C23.9)	153	1.1	0.9	1.3	59	1.0	0.7	1.2	94	1.2	1.0	1.5
Pancreas (C25.0-C25.9)	1,044	7.4	6.9	7.8	493	7.9	7.2	8.6	551	6.9	6.3	7.5
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	463	3.3	3.0	3.6	249	3.9	3.4	4.4	214	2.7	2.3	3.1
Larynx (C32.0-C32.9)	384	2.8	2.5	3.1	312	4.9	4.4	5.5	72	1.0	0.7	1.2
Lung and bronchus (C34.0-C34.9)	6,551	47.2	46.1	48.4	3,636	58.2	56.3	60.1	2,915	38.8	37.3	40.2
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	152	1.1	0.9	1.3	91	1.5	1.2	1.8	61	0.8	0.6	1.0
Bones and joints (C40.0-C41.9)	119	1.0	0.8	1.1	72	1.2	0.9	1.5	47	0.7	0.5	1.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	408	3.0	2.7	3.3	235	3.8	3.3	4.3	173	2.4	2.0	2.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	1,818	13.4	12.8	14.0	992	15.6	14.6	16.6	826	11.7	10.9	12.6
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	7,174	50.9	49.7	52.1	76	1.2	0.9	1.4	7,098	95.7	93.5	98.0
Cervix uteri (C53.0-C53.9)	523	4.0	3.6	4.3	...	...	...	...	523	7.8	7.1	8.5

See footnotes at the end of the table.

Table 3-7 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Ontario^{1,2}

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	1,409	10.0	9.5	10.6	...	...	...	...	1,409	19.0	18.0	20.0
Uterus, not otherwise specified (C55.9)	46	0.3	0.2	0.4	...	...	...	...	46	0.6	0.4	0.7
Ovary (C56.9)	951	6.8	6.3	7.2	...	...	...	...	951	12.8	12.0	13.6
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	293	2.1	1.8	2.3	...	...	...	...	293	3.9	3.4	4.3
Prostate (C61.9)	7,619	55.9	54.7	57.2	7,619	122.5	119.7	125.3	...	...	...	...
Testis (C62.0-C62.9)	317	2.7	2.4	3.0	317	5.4	4.8	6.1	...	...	...	...
Penis (C60.0-C60.9)	48	0.3	0.2	0.4	48	0.8	0.5	1.0	...	...	...	...
Other male genital system (C63.0-C63.9)	10	0.1	0.0	0.1	10	0.2	0.1	0.3	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,851	13.2	12.6	13.8	1,376	22.4	21.2	23.6	475	5.9	5.3	6.4
Kidney and renal pelvis (C64.9, C65.9)	1,323	9.5	9.0	10.0	768	11.8	11.0	12.7	555	7.6	6.9	8.2
Ureter (C66.9)	47	0.3	0.2	0.4	26	0.4	0.3	0.6	21	0.3	0.1	0.4
Other urinary system (C68.0-C68.9)	266	1.9	1.7	2.1	207	3.3	2.9	3.8	59	0.8	0.6	0.9
Eye (C69.0-C69.9)	94	0.7	0.6	0.8	45	0.7	0.5	0.9	49	0.7	0.5	0.9
Brain (C71.0-C71.9)	868	6.5	6.0	6.9	503	8.0	7.2	8.7	365	5.1	4.6	5.7
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	68	0.5	0.4	0.7	25	0.4	0.2	0.6	43	0.6	0.4	0.8
Thyroid (C73.9)	1,520	11.7	11.1	12.3	288	4.4	3.9	4.9	1,232	18.8	17.7	19.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	95	0.7	0.6	0.9	50	0.8	0.6	1.0	45	0.7	0.5	0.9
Hodgkin's disease (M-9650-M-9667)	345	2.8	2.5	3.1	193	3.2	2.7	3.6	152	2.5	2.1	2.9
Non-Hodgkin's lymphomas	2,229	16.3	15.6	17.0	1,203	19.1	18.0	20.2	1,026	13.9	13.0	14.7
Multiple myeloma (M-9731, M-9732, M-9734)	686	4.8	4.5	5.2	380	6.0	5.4	6.6	306	3.9	3.4	4.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	105	0.9	0.7	1.1	63	1.1	0.8	1.4	42	0.7	0.5	0.9
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	781	5.5	5.1	5.9	480	7.6	6.9	8.3	301	3.7	3.3	4.2
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	342	2.5	2.2	2.8	197	3.2	2.7	3.6	145	2.0	1.6	2.3
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	142	1.0	0.9	1.2	89	1.5	1.2	1.8	53	0.7	0.5	0.9
Other leukemias	268	2.0	1.8	2.3	167	2.8	2.4	3.2	101	1.4	1.1	1.7
Other, ill-defined and unknown sites	2,254	15.9	15.3	16.6	1,163	18.8	17.7	19.9	1,091	13.8	13.0	14.6
Mesothelioma (M-9050-M-9055)	111	0.8	0.7	1.0	93	1.5	1.2	1.8	18	0.2	0.1	0.4
Kaposi sarcoma (M-9140)	17	0.1	0.1	0.2	15	0.2	0.1	0.4	x	x	x	x

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

2. The 2003 and 2004 Ontario data are provisional. Missing are the death certificate only cases which are estimated to be approximately 2%.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-8

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Manitoba¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	5,318	384.6	374.0	395.2	2,712	436.2	419.6	452.8	2,606	348.9	334.9	362.9
Lip (C00.0-C00.9)	35	2.5	1.6	3.3	24	3.8	2.2	5.3	11	1.3	0.5	2.2
Tongue (C01.9-C02.9)	32	2.4	1.6	3.3	18	2.9	1.5	4.2	14	2.0	0.9	3.2
Major salivary glands (C07.9-C08.9)	15	1.1	0.5	1.7	7	1.2	0.3	2.0	8	1.0	0.3	1.8
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)	15	1.1	0.5	1.7	7	1.0	0.3	1.8	8	1.1	0.3	1.9
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	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	9	0.7	0.2	1.1	7	1.1	0.3	2.0	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	24	1.7	1.0	2.4	18	2.7	1.4	4.0	6	0.7	0.1	1.3
Esophagus (C15.0-C15.9)	33	2.4	1.6	3.3	24	4.0	2.4	5.6	9	0.9	0.3	1.5
Stomach (C16.0-C16.9)	116	8.0	6.5	9.5	80	12.6	9.8	15.4	36	4.2	2.7	5.6
Small intestine (C17.0-C17.9)	14	1.1	0.5	1.7	10	1.6	0.6	2.6	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	471	32.6	29.5	35.6	244	39.2	34.2	44.2	227	27.1	23.4	30.8
Rectum and rectosigmoid (C19.9, C20.9)	242	17.5	15.3	19.8	136	21.6	18.0	25.3	106	13.8	11.0	16.5
Anus (C21.0-C21.8)	13	1.0	0.4	1.6	x	x	x	x	8	1.1	0.3	1.9
Liver (C22.0)	35	2.6	1.7	3.4	23	3.7	2.2	5.3	12	1.5	0.6	2.4
Gallbladder (C23.9)	18	1.3	0.7	1.9	9	1.5	0.5	2.4	9	1.2	0.4	2.0
Pancreas (C25.0-C25.9)	147	10.3	8.6	12.0	78	12.3	9.5	15.0	69	8.9	6.7	11.1
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	51	3.5	2.5	4.5	20	3.3	1.8	4.8	31	3.6	2.2	4.9
Larynx (C32.0-C32.9)	30	2.3	1.5	3.1	26	4.2	2.6	5.9	x	x	x	x
Lung and bronchus (C34.0-C34.9)	771	55.3	51.3	59.3	404	64.8	58.4	71.2	367	48.4	43.2	53.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	11	0.8	0.3	1.2	8	1.2	0.4	2.1	x	x	x	x
Bones and joints (C40.0-C41.9)	11	0.8	0.3	1.2	x	x	x	x	6	0.7	0.1	1.3
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	33	2.6	1.7	3.6	19	3.2	1.7	4.6	14	2.2	1.0	3.4
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	124	9.3	7.6	11.0	71	11.4	8.7	14.1	53	7.3	5.2	9.3
Other skin (C44.0-C44.9)	14	1.0	0.5	1.5	7	1.1	0.3	1.9	7	0.9	0.2	1.7
Breast (C50.0-C50.9)	710	51.3	47.5	55.2	x	x	x	x	707	97.5	90.1	104.9
Cervix uteri (C53.0-C53.9)	48	4.2	2.9	5.4	...	...	...	...	48	8.3	5.8	10.7
Corpus uteri (C54.0-C54.9)	176	12.9	11.0	14.9	...	...	...	...	176	24.8	21.0	28.5
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	96	7.1	5.6	8.5	...	...	...	...	96	13.3	10.5	16.1
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	17	1.3	0.7	1.9	...	...	...	...	17	2.4	1.2	3.7
Prostate (C61.9)	684	50.3	46.5	54.2	684	111.2	102.8	119.6	...	...	...	...
Testis (C62.0-C62.9)	35	3.3	2.2	4.4	35	6.5	4.3	8.7	...	...	...	...
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)	233	15.9	13.8	18.0	172	27.0	22.9	31.0	61	7.5	5.5	9.5
Kidney and renal pelvis (C64.9, C65.9)	180	13.0	11.1	15.0	125	19.4	16.0	22.9	55	7.5	5.5	9.6
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	10	0.7	0.3	1.2	8	1.3	0.4	2.1	x	x	x	x
Brain (C71.0-C71.9)	65	5.2	3.9	6.5	33	5.4	3.6	7.3	32	5.0	3.2	6.7
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

See footnotes at the end of the table.

Table 3-8 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Manitoba¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	81	6.8	5.3	8.3	14	2.4	1.1	3.6	67	11.3	8.5	14.1
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)	30	2.5	1.6	3.4	13	2.3	1.0	3.6	17	2.6	1.3	3.9
Non-Hodgkin's lymphomas	241	17.4	15.1	19.6	111	18.1	14.7	21.5	130	16.4	13.4	19.4
Multiple myeloma (M-9731, M-9732, M-9734)	62	4.2	3.1	5.2	38	5.9	4.0	7.8	24	2.8	1.6	4.0
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	16	1.4	0.7	2.1	13	2.2	1.0	3.4	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	58	4.0	3.0	5.1	30	4.7	3.0	6.4	28	3.6	2.2	5.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	28	1.9	1.2	2.7	14	2.2	1.0	3.4	14	1.7	0.8	2.7
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	10	0.7	0.2	1.1	7	1.1	0.3	2.0	x	x	x	x
Other leukemias	25	1.7	1.0	2.4	15	2.4	1.2	3.6	10	1.1	0.4	1.8
Other, ill-defined and unknown sites	201	13.6	11.7	15.6	112	17.9	14.6	21.3	89	10.4	8.1	12.7
Mesothelioma (M-9050-M-9055)	15	1.2	0.6	1.8	11	1.9	0.8	3.1	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x
2003												
Total, all primary sites of cancer	5,369	390.9	380.2	401.6	2,763	451.4	434.4	468.4	2,606	348.3	334.4	362.3
Lip (C00.0-C00.9)	33	2.3	1.5	3.1	27	4.3	2.7	6.0	6	0.7	0.1	1.3
Tongue (C01.9-C02.9)	33	2.4	1.5	3.2	20	3.2	1.8	4.7	13	1.4	0.6	2.2
Major salivary glands (C07.9-C08.9)	13	0.9	0.4	1.3	x	x	x	x	9	1.1	0.4	1.8
Floor of mouth (C04.0-C04.9)	8	0.6	0.2	1.0	6	0.9	0.2	1.6	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	16	1.1	0.6	1.7	9	1.4	0.5	2.3	7	0.9	0.2	1.6
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	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	11	0.8	0.3	1.3	7	1.1	0.3	2.0	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	10	0.7	0.3	1.1	9	1.4	0.5	2.3	x	x	x	x
Esophagus (C15.0-C15.9)	56	3.9	2.8	4.9	37	6.0	4.0	7.9	19	2.0	1.1	3.0
Stomach (C16.0-C16.9)	122	8.7	7.1	10.2	81	13.0	10.2	15.9	41	5.2	3.5	6.8
Small intestine (C17.0-C17.9)	18	1.3	0.7	1.9	9	1.4	0.5	2.4	9	1.2	0.4	2.0
Colon excluding rectum (C18.0-C18.9, C26.0)	486	33.6	30.5	36.6	262	41.7	36.6	46.8	224	27.2	23.4	30.9
Rectum and rectosigmoid (C19.9, C20.9)	237	17.4	15.2	19.7	135	22.0	18.3	25.8	102	13.5	10.7	16.2
Anus (C21.0-C21.8)	9	0.7	0.2	1.2	x	x	x	x	6	0.9	0.2	1.7
Liver (C22.0)	36	2.6	1.8	3.5	27	4.3	2.6	5.9	9	1.1	0.4	1.9
Gallbladder (C23.9)	11	0.7	0.3	1.1	x	x	x	x	7	0.8	0.2	1.4
Pancreas (C25.0-C25.9)	145	10.0	8.3	11.6	72	11.9	9.1	14.6	73	8.3	6.3	10.4
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	49	3.1	2.2	4.0	23	3.5	2.1	4.9	26	3.0	1.8	4.2
Larynx (C32.0-C32.9)	37	2.8	1.9	3.7	28	4.7	2.9	6.4	9	1.3	0.4	2.1
Lung and bronchus (C34.0-C34.9)	813	59.6	55.4	63.8	417	68.5	61.9	75.1	396	52.9	47.5	58.2
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	9	0.7	0.2	1.2	8	1.4	0.4	2.4	x	x	x	x
Bones and joints (C40.0-C41.9)	11	0.9	0.4	1.4	6	1.0	0.2	1.9	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	36	2.6	1.7	3.5	20	3.3	1.8	4.7	16	2.1	1.0	3.2
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	105	7.9	6.3	9.5	57	9.4	6.9	11.9	48	6.3	4.4	8.2
Other skin (C44.0-C44.9)	23	1.7	1.0	2.4	13	2.0	0.9	3.2	10	1.5	0.5	2.5
Breast (C50.0-C50.9)	722	53.3	49.3	57.3	7	1.1	0.3	1.9	715	100.4	92.8	108.0
Cervix uteri (C53.0-C53.9)	40	3.0	2.1	4.0	...	...	...	...	40	6.0	4.1	7.9

See footnotes at the end of the table.

Table 3-8 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Manitoba¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	163	11.6	9.8	13.4	...	...	...	...	163	21.9	18.5	25.4
Uterus, not otherwise specified (C55.9)	6	0.4	0.1	0.8	...	...	...	...	6	0.8	0.1	1.5
Ovary (C56.9)	90	6.3	4.9	7.6	...	...	...	...	90	11.7	9.2	14.3
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	20	1.4	0.8	2.0	...	...	...	...	20	2.6	1.4	3.8
Prostate (C61.9)	682	51.4	47.5	55.3	682	113.4	104.9	122.0	...	...	...	...
Testis (C62.0-C62.9)	25	2.4	1.4	3.3	25	4.7	2.8	6.6	...	...	...	...
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)	230	16.2	14.1	18.4	178	28.6	24.4	32.9	52	6.7	4.8	8.6
Kidney and renal pelvis (C64.9, C65.9)	162	11.8	10.0	13.7	103	16.3	13.1	19.5	59	8.3	6.1	10.5
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)	13	0.9	0.4	1.4	6	0.9	0.2	1.5	7	1.1	0.3	1.8
Brain (C71.0-C71.9)	53	4.1	3.0	5.3	27	4.5	2.8	6.2	26	3.8	2.3	5.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	60	5.3	3.9	6.6	16	2.7	1.4	4.1	44	7.8	5.4	10.2
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	2.8	1.8	3.8	17	3.2	1.7	4.8	14	2.3	1.0	3.6
Non-Hodgkin's lymphomas	241	17.5	15.2	19.7	134	21.5	17.8	25.2	107	13.9	11.1	16.7
Multiple myeloma (M-9731, M-9732, M-9734)	59	4.0	3.0	5.1	28	4.5	2.8	6.1	31	3.6	2.2	4.9
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	14	1.3	0.6	1.9	8	1.5	0.5	2.5	6	1.0	0.2	1.9
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	75	5.4	4.1	6.6	47	7.6	5.4	9.8	28	3.8	2.3	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)	31	2.1	1.3	2.8	15	2.3	1.2	3.5	16	2.0	1.0	3.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	19	1.4	0.8	2.1	10	1.7	0.6	2.8	9	1.1	0.4	1.9
Other leukemias	27	1.9	1.1	2.6	16	2.6	1.3	3.9	11	1.4	0.5	2.3
Other, ill-defined and unknown sites	233	16.2	14.1	18.4	124	20.0	16.5	23.5	109	13.4	10.8	16.1
Mesothelioma (M-9050-M-9055)	14	1.0	0.5	1.5	12	2.0	0.8	3.1	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-9

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Saskatchewan¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	4,884	398.7	387.1	410.2	2,739	487.8	469.3	506.3	2,145	326.4	311.9	341.0
Lip (C00.0-C00.9)	26	1.7	1.0	2.4	20	3.2	1.8	4.6	6	0.6	0.1	1.2
Tongue (C01.9-C02.9)	13	1.1	0.5	1.8	10	1.8	0.7	2.9	x	x	x	x
Major salivary glands (C07.9-C08.9)	10	0.9	0.3	1.5	x	x	x	x	7	1.3	0.3	2.3
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)	13	1.0	0.5	1.6	x	x	x	x	9	1.3	0.4	2.2
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)	11	0.9	0.4	1.5	9	1.6	0.5	2.7	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	11	0.9	0.4	1.5	11	1.9	0.8	3.1	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	41	3.1	2.1	4.1	32	5.5	3.5	7.4	9	1.2	0.4	2.0
Stomach (C16.0-C16.9)	80	6.0	4.6	7.4	52	9.0	6.5	11.4	28	3.4	2.0	4.8
Small intestine (C17.0-C17.9)	19	1.5	0.8	2.2	10	1.9	0.7	3.0	9	1.1	0.3	1.8
Colon excluding rectum (C18.0-C18.9, C26.0)	434	33.6	30.4	36.9	214	37.5	32.4	42.6	220	30.1	25.8	34.3
Rectum and rectosigmoid (C19.9, C20.9)	228	18.2	15.8	20.7	139	24.5	20.4	28.6	89	12.7	9.9	15.4
Anus (C21.0-C21.8)	11	0.9	0.3	1.4	x	x	x	x	6	0.8	0.1	1.5
Liver (C22.0)	16	1.4	0.7	2.1	12	2.2	1.0	3.5	x	x	x	x
Gallbladder (C23.9)	15	1.2	0.6	1.8	x	x	x	x	11	1.6	0.6	2.6
Pancreas (C25.0-C25.9)	113	8.4	6.8	10.0	52	8.8	6.4	11.3	61	7.9	5.8	10.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	39	3.2	2.2	4.3	18	3.3	1.7	4.8	21	3.2	1.8	4.6
Larynx (C32.0-C32.9)	27	2.2	1.4	3.1	23	4.0	2.3	5.6	x	x	x	x
Lung and bronchus (C34.0-C34.9)	618	50.2	46.1	54.2	339	59.5	53.1	65.9	279	43.0	37.8	48.3
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	9	0.8	0.3	1.4	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	28	2.1	1.3	2.9	14	2.4	1.1	3.6	14	2.0	0.9	3.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	103	8.7	7.0	10.5	47	8.3	5.9	10.7	56	9.2	6.7	11.8
Other skin (C44.0-C44.9)	25	1.7	1.0	2.4	12	1.9	0.8	3.0	13	1.6	0.5	2.6
Breast (C50.0-C50.9)	587	48.7	44.6	52.7	x	x	x	x	583	92.8	85.0	100.7
Cervix uteri (C53.0-C53.9)	44	4.2	2.9	5.4	...	...	...	...	44	8.2	5.7	10.8
Corpus uteri (C54.0-C54.9)	122	10.7	8.8	12.6	...	...	...	...	122	20.6	16.9	24.4
Uterus, not otherwise specified (C55.9)	7	0.6	0.1	1.0	...	...	...	...	7	1.1	0.3	1.9
Ovary (C56.9)	62	5.2	3.9	6.5	...	...	...	...	62	9.9	7.3	12.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	23	1.6	0.9	2.3	...	...	...	...	23	3.0	1.7	4.3
Prostate (C61.9)	951	80.0	74.8	85.2	951	172.2	161.2	183.2	...	...	...	...
Testis (C62.0-C62.9)	17	1.9	0.9	2.8	17	3.7	1.9	5.6	...	...	...	...
Penis (C60.0-C60.9)	8	0.8	0.2	1.4	8	1.7	0.5	2.9	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	223	17.0	14.7	19.4	180	30.9	26.4	35.5	43	5.8	4.0	7.6
Kidney and renal pelvis (C64.9, C65.9)	137	11.5	9.5	13.5	86	15.6	12.3	19.0	51	8.1	5.7	10.4
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)	8	0.7	0.2	1.2	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	56	5.2	3.8	6.6	33	6.5	4.2	8.8	23	3.8	2.2	5.5
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

See footnotes at the end of the table.

Table 3-9 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Saskatchewan¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	43	3.9	2.7	5.1	11	1.9	0.8	3.0	32	5.8	3.7	7.9
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)	22	2.2	1.2	3.2	14	3.0	1.4	4.6	8	1.4	0.4	2.5
Non-Hodgkin's lymphomas	200	16.6	14.2	18.9	119	21.0	17.1	24.8	81	12.9	9.9	15.8
Multiple myeloma (M-9731, M-9732, M-9734)	63	5.0	3.8	6.3	33	5.6	3.7	7.6	30	4.6	2.9	6.4
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	13	1.3	0.6	2.1	8	1.7	0.5	2.9	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	80	6.2	4.8	7.6	53	9.4	6.8	12.0	27	3.3	2.0	4.7
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	36	3.1	2.1	4.2	23	4.4	2.6	6.3	13	1.8	0.8	2.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	15	1.3	0.6	2.0	8	1.6	0.5	2.8	7	1.1	0.2	1.9
Other leukemias	28	2.3	1.4	3.2	18	3.1	1.6	4.5	10	1.7	0.6	2.8
Other, ill-defined and unknown sites	205	15.0	12.9	17.2	104	17.5	14.1	21.0	101	13.2	10.5	15.9
Mesothelioma (M-9050-M-9055)	13	1.0	0.5	1.6	12	2.1	0.9	3.3	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
2003												
Total, all primary sites of cancer	4,762	392.9	381.4	404.5	2,588	463.6	445.5	481.7	2,174	338.8	323.8	353.8
Lip (C00.0-C00.9)	21	1.6	0.9	2.4	19	3.3	1.8	4.8	x	x	x	x
Tongue (C01.9-C02.9)	19	1.6	0.9	2.4	13	2.5	1.1	3.9	6	0.6	0.1	1.2
Major salivary glands (C07.9-C08.9)	10	0.9	0.3	1.5	x	x	x	x	6	1.2	0.2	2.1
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)	22	1.9	1.1	2.7	8	1.5	0.4	2.6	14	2.3	1.0	3.6
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)	9	0.7	0.2	1.2	9	1.5	0.5	2.5	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	35	2.8	1.9	3.8	23	4.2	2.5	5.9	12	1.5	0.6	2.4
Stomach (C16.0-C16.9)	84	6.6	5.1	8.0	60	10.5	7.8	13.2	24	3.4	2.0	4.8
Small intestine (C17.0-C17.9)	12	0.9	0.3	1.4	x	x	x	x	8	0.9	0.2	1.6
Colon excluding rectum (C18.0-C18.9, C26.0)	428	33.6	30.3	36.9	219	38.7	33.5	43.9	209	29.1	24.9	33.3
Rectum and rectosigmoid (C19.9, C20.9)	230	18.9	16.4	21.4	139	25.1	20.9	29.4	91	13.4	10.5	16.3
Anus (C21.0-C21.8)	21	1.7	1.0	2.5	8	1.5	0.4	2.6	13	2.0	0.8	3.1
Liver (C22.0)	23	1.9	1.1	2.6	17	3.0	1.6	4.5	6	0.9	0.2	1.6
Gallbladder (C23.9)	9	0.7	0.2	1.1	x	x	x	x	6	0.7	0.1	1.3
Pancreas (C25.0-C25.9)	111	8.6	7.0	10.3	59	10.5	7.8	13.2	52	7.1	5.0	9.1
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	46	4.0	2.8	5.3	23	4.2	2.5	6.0	23	4.0	2.3	5.8
Larynx (C32.0-C32.9)	23	2.0	1.1	2.8	19	3.5	1.9	5.0	x	x	x	x
Lung and bronchus (C34.0-C34.9)	618	50.5	46.4	54.5	341	60.6	54.1	67.1	277	43.1	37.9	48.4
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)	11	1.0	0.4	1.6	x	x	x	x	6	1.0	0.1	1.8
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	22	1.7	0.9	2.4	9	1.6	0.5	2.6	13	1.7	0.7	2.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	113	10.0	8.1	11.9	58	10.9	8.0	13.7	55	9.3	6.7	11.8
Other skin (C44.0-C44.9)	27	2.3	1.4	3.1	10	1.6	0.6	2.6	17	3.0	1.5	4.4
Breast (C50.0-C50.9)	592	49.2	45.1	53.3	x	x	x	x	589	94.0	86.1	101.9
Cervix uteri (C53.0-C53.9)	48	4.5	3.2	5.8	...	...	...	...	48	8.9	6.3	11.6

See footnotes at the end of the table.

Table 3-9 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Saskatchewan¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	123	10.6	8.7	12.5	...	...	...	...	123	20.6	16.9	24.4
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	62	5.1	3.8	6.4	...	...	...	...	62	9.7	7.2	12.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	23	2.1	1.2	2.9	...	...	...	...	23	4.0	2.3	5.6
Prostate (C61.9)	820	68.1	63.4	72.9	820	147.5	137.3	157.7	...	...	...	...
Testis (C62.0-C62.9)	31	3.4	2.2	4.6	31	6.8	4.3	9.2	...	...	...	...
Penis (C60.0-C60.9)	6	0.4	0.1	0.8	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)	231	17.4	15.1	19.8	162	28.0	23.6	32.3	69	8.8	6.6	11.1
Kidney and renal pelvis (C64.9, C65.9)	140	11.6	9.7	13.6	95	16.7	13.3	20.1	45	7.2	5.0	9.4
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Eye (C69.0-C69.9)	9	0.7	0.2	1.2	6	1.0	0.2	1.9	x	x	x	x
Brain (C71.0-C71.9)	61	5.7	4.2	7.2	31	5.6	3.6	7.6	30	5.7	3.5	7.9
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)	60	6.4	4.7	8.0	18	3.6	1.9	5.3	42	9.1	6.3	11.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	27	2.8	1.7	3.8	19	3.9	2.1	5.6	8	1.7	0.5	2.9
Non-Hodgkin's lymphomas	207	17.2	14.8	19.6	117	21.0	17.1	24.8	90	13.7	10.7	16.8
Multiple myeloma (M-9731, M-9732, M-9734)	51	4.0	2.8	5.1	31	5.5	3.5	7.4	20	2.6	1.4	3.8
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	16	1.7	0.9	2.5	11	2.4	1.0	3.8	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	71	5.5	4.2	6.8	41	6.9	4.8	9.0	30	4.5	2.8	6.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	37	3.1	2.1	4.2	19	3.4	1.8	5.0	18	3.0	1.6	4.5
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	12	1.2	0.5	1.9	7	1.5	0.3	2.7	x	x	x	x
Other leukemias	21	1.6	0.9	2.3	15	2.6	1.3	4.0	6	0.8	0.1	1.5
Other, ill-defined and unknown sites	178	13.4	11.3	15.4	78	13.3	10.3	16.2	100	13.5	10.7	16.3
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-10

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Alberta¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	12,093	378.4	371.5	385.2	6,384	434.2	423.4	445.0	5,709	335.1	326.2	343.9
Lip (C00.0-C00.9)	27	0.8	0.5	1.2	21	1.4	0.8	2.1	6	0.3	0.1	0.6
Tongue (C01.9-C02.9)	58	1.7	1.3	2.2	37	2.3	1.5	3.0	21	1.2	0.7	1.7
Major salivary glands (C07.9-C08.9)	28	0.9	0.5	1.2	11	0.8	0.3	1.3	17	1.0	0.5	1.5
Floor of mouth (C04.0-C04.9)	14	0.5	0.2	0.7	6	0.4	0.1	0.7	8	0.5	0.2	0.9
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	24	0.7	0.4	1.0	13	0.9	0.4	1.5	11	0.6	0.2	1.0
Nasopharynx (C11.0-C11.9)	15	0.4	0.2	0.6	9	0.5	0.2	0.8	6	0.4	0.1	0.7
Oropharynx (C10.0-C10.9)	10	0.3	0.1	0.5	8	0.5	0.1	0.8	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	19	0.6	0.3	0.8	16	1.1	0.5	1.6	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	42	1.2	0.8	1.6	35	2.1	1.4	2.8	7	0.4	0.1	0.7
Esophagus (C15.0-C15.9)	110	3.4	2.8	4.1	82	5.4	4.2	6.6	28	1.6	1.0	2.2
Stomach (C16.0-C16.9)	218	6.8	5.9	7.8	139	9.7	8.0	11.3	79	4.4	3.4	5.4
Small intestine (C17.0-C17.9)	43	1.3	0.9	1.7	25	1.6	1.0	2.3	18	1.0	0.5	1.5
Colon excluding rectum (C18.0-C18.9, C26.0)	880	27.7	25.8	29.5	465	32.2	29.3	35.2	415	24.0	21.7	26.4
Rectum and rectosigmoid (C19.9, C20.9)	527	16.4	15.0	17.8	335	22.8	20.3	25.2	192	10.9	9.3	12.4
Anus (C21.0-C21.8)	30	0.9	0.6	1.3	9	0.6	0.2	1.0	21	1.2	0.7	1.7
Liver (C22.0)	103	3.1	2.5	3.7	78	4.9	3.8	6.1	25	1.4	0.8	1.9
Gallbladder (C23.9)	27	0.8	0.5	1.1	7	0.5	0.1	0.8	20	1.1	0.6	1.7
Pancreas (C25.0-C25.9)	258	8.0	7.1	9.0	120	8.0	6.6	9.5	138	7.9	6.6	9.3
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	142	4.3	3.6	5.1	56	3.7	2.7	4.7	86	5.0	3.9	6.0
Larynx (C32.0-C32.9)	56	1.8	1.4	2.3	43	3.0	2.1	3.9	13	0.8	0.4	1.2
Lung and bronchus (C34.0-C34.9)	1,450	46.7	44.2	49.1	775	53.6	49.8	57.4	675	41.2	38.0	44.3
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	16	0.5	0.3	0.8	10	0.7	0.2	1.1	6	0.4	0.1	0.7
Bones and joints (C40.0-C41.9)	39	1.2	0.8	1.6	25	1.6	1.0	2.3	14	0.8	0.4	1.3
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	65	2.1	1.6	2.6	37	2.5	1.7	3.3	28	1.7	1.1	2.4
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	445	13.4	12.2	14.7	226	14.5	12.6	16.5	219	12.8	11.0	14.5
Other skin (C44.0-C44.9)	49	1.6	1.1	2.0	28	2.0	1.3	2.8	21	1.3	0.7	1.9
Breast (C50.0-C50.9)	1,691	50.5	48.1	53.0	11	0.7	0.3	1.2	1,680	97.4	92.6	102.1
Cervix uteri (C53.0-C53.9)	139	4.2	3.5	4.9	...	...	...	...	139	8.5	7.1	9.9
Corpus uteri (C54.0-C54.9)	331	10.1	9.0	11.2	...	...	...	...	331	19.6	17.5	21.8
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	6	0.3	0.1	0.6
Ovary (C56.9)	176	5.4	4.6	6.2	...	...	...	...	176	10.3	8.7	11.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	60	1.8	1.3	2.3	...	...	...	...	60	3.5	2.6	4.4
Prostate (C61.9)	1,943	63.4	60.6	66.3	1,943	134.6	128.6	140.7	...	...	...	...
Testis (C62.0-C62.9)	100	3.2	2.6	3.9	100	6.3	5.0	7.5	...	...	...	...
Penis (C60.0-C60.9)	18	0.6	0.3	0.8	18	1.2	0.6	1.7	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	545	17.5	16.0	18.9	419	29.5	26.6	32.3	126	7.5	6.2	8.8
Kidney and renal pelvis (C64.9, C65.9)	345	10.7	9.5	11.8	208	13.4	11.5	15.2	137	8.2	6.8	9.6
Ureter (C66.9)	10	0.3	0.1	0.5	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	9	0.3	0.1	0.5	8	0.6	0.2	1.0	x	x	x	x
Eye (C69.0-C69.9)	15	0.5	0.2	0.7	x	x	x	x	10	0.6	0.2	1.0
Brain (C71.0-C71.9)	153	4.7	4.0	5.5	99	6.3	5.0	7.5	54	3.2	2.3	4.0
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	8	0.3	0.1	0.4	x	x	x	x	x	x	x	x

See footnotes at the end of the table.

Table 3-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Alberta¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	319	9.5	8.4	10.6	66	3.9	2.9	4.8	253	15.3	13.4	17.2
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	19	0.6	0.3	0.9	8	0.5	0.2	0.9	11	0.7	0.3	1.1
Hodgkin's disease (M-9650-M-9667)	94	2.9	2.3	3.5	50	3.0	2.2	3.9	44	2.8	1.9	3.6
Non-Hodgkin's lymphomas	505	15.7	14.3	17.1	293	19.6	17.3	21.9	212	12.3	10.6	14.0
Multiple myeloma (M-9731, M-9732, M-9734)	153	4.9	4.1	5.7	94	6.6	5.2	7.9	59	3.6	2.7	4.6
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	25	0.8	0.5	1.2	14	0.9	0.4	1.4	11	0.7	0.3	1.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	130	4.1	3.4	4.9	78	5.4	4.2	6.6	52	3.1	2.2	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)	65	2.0	1.5	2.5	34	2.1	1.4	2.9	31	1.9	1.2	2.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	47	1.4	1.0	1.8	31	2.1	1.3	2.8	16	0.8	0.4	1.2
Other leukemias	37	1.1	0.8	1.5	24	1.5	0.9	2.1	13	0.7	0.3	1.1
Other, ill-defined and unknown sites	406	12.7	11.4	13.9	211	14.7	12.7	16.7	195	11.0	9.4	12.6
Mesothelioma (M-9050-M-9055)	37	1.2	0.8	1.6	35	2.5	1.6	3.3	x	x	x	x
Kaposi sarcoma (M-9140)	9	0.3	0.1	0.4	6	0.4	0.1	0.7	x	x	x	x
2003												
Total, all primary sites of cancer	12,742	410.7	403.4	417.9	6,829	483.1	471.5	494.7	5,913	354.2	345.0	363.4
Lip (C00.0-C00.9)	37	1.2	0.8	1.6	26	1.8	1.1	2.6	11	0.6	0.2	1.0
Tongue (C01.9-C02.9)	64	1.9	1.4	2.4	40	2.4	1.6	3.1	24	1.5	0.9	2.1
Major salivary glands (C07.9-C08.9)	22	0.6	0.4	0.9	15	1.0	0.5	1.5	7	0.4	0.1	0.7
Floor of mouth (C04.0-C04.9)	13	0.4	0.2	0.6	8	0.5	0.1	0.8	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	41	1.3	0.9	1.7	24	1.6	0.9	2.2	17	1.0	0.5	1.5
Nasopharynx (C11.0-C11.9)	19	0.6	0.3	0.8	16	1.0	0.5	1.5	x	x	x	x
Oropharynx (C10.0-C10.9)	11	0.3	0.1	0.5	8	0.5	0.1	0.9	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	17	0.5	0.3	0.8	12	0.8	0.3	1.3	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	37	1.1	0.8	1.5	25	1.5	0.9	2.2	12	0.7	0.3	1.1
Esophagus (C15.0-C15.9)	123	4.0	3.3	4.7	95	6.6	5.3	8.0	28	1.7	1.1	2.3
Stomach (C16.0-C16.9)	253	7.9	6.9	8.9	158	11.0	9.2	12.7	95	5.4	4.3	6.5
Small intestine (C17.0-C17.9)	37	1.2	0.8	1.6	22	1.4	0.8	2.1	15	1.0	0.5	1.5
Colon excluding rectum (C18.0-C18.9, C26.0)	955	30.7	28.7	32.7	499	36.0	32.8	39.2	456	26.5	24.0	29.0
Rectum and rectosigmoid (C19.9, C20.9)	515	16.6	15.1	18.0	316	22.2	19.7	24.7	199	11.6	10.0	13.3
Anus (C21.0-C21.8)	44	1.3	0.9	1.7	13	0.8	0.3	1.2	31	1.9	1.2	2.5
Liver (C22.0)	90	2.8	2.2	3.4	63	4.1	3.1	5.2	27	1.6	1.0	2.3
Gallbladder (C23.9)	28	0.9	0.5	1.2	15	1.0	0.5	1.5	13	0.7	0.3	1.1
Pancreas (C25.0-C25.9)	299	9.8	8.7	10.9	167	12.1	10.2	13.9	132	7.8	6.5	9.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	121	4.0	3.3	4.7	49	3.6	2.6	4.6	72	4.4	3.4	5.5
Larynx (C32.0-C32.9)	70	2.2	1.7	2.7	58	3.8	2.8	4.8	12	0.7	0.3	1.2
Lung and bronchus (C34.0-C34.9)	1,602	53.0	50.3	55.6	884	64.4	60.1	68.7	718	44.2	40.9	47.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	26	0.8	0.5	1.1	15	1.0	0.5	1.5	11	0.6	0.3	1.0
Bones and joints (C40.0-C41.9)	24	0.8	0.5	1.1	15	1.0	0.5	1.5	9	0.6	0.2	0.9
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	64	2.1	1.6	2.6	39	2.7	1.9	3.6	25	1.5	0.9	2.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	359	11.2	10.0	12.3	190	12.4	10.6	14.2	169	10.4	8.8	12.0
Other skin (C44.0-C44.9)	65	2.0	1.5	2.5	36	2.4	1.6	3.2	29	1.7	1.1	2.4
Breast (C50.0-C50.9)	1,708	52.5	49.9	55.0	13	0.9	0.4	1.4	1,695	100.6	95.8	105.5
Cervix uteri (C53.0-C53.9)	153	4.8	4.0	5.6	...	...	...	...	153	9.6	8.0	11.1

See footnotes at the end of the table.

Table 3-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Alberta¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	363	11.3	10.2	12.5	...	...	...	...	363	22.1	19.8	24.4
Uterus, not otherwise specified (C55.9)	7	0.2	0.0	0.3	...	...	...	...	7	0.3	0.1	0.6
Ovary (C56.9)	179	5.5	4.7	6.3	...	...	...	...	179	10.6	9.0	12.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	51	1.6	1.2	2.1	...	...	...	...	51	3.1	2.2	3.9
Prostate (C61.9)	2,158	73.0	69.9	76.2	2,158	155.8	149.2	162.4	...	...	...	...
Testis (C62.0-C62.9)	83	2.6	2.0	3.2	83	5.1	4.0	6.2	...	...	...	...
Penis (C60.0-C60.9)	17	0.5	0.3	0.8	17	1.2	0.6	1.7	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	541	17.8	16.3	19.4	375	27.4	24.6	30.2	166	9.8	8.3	11.4
Kidney and renal pelvis (C64.9, C65.9)	341	11.0	9.9	12.2	217	15.2	13.1	17.2	124	7.5	6.1	8.8
Ureter (C66.9)	15	0.5	0.2	0.7	12	0.9	0.4	1.4	x	x	x	x
Other urinary system (C68.0-C68.9)	6	0.2	0.0	0.4	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	28	0.9	0.5	1.2	19	1.2	0.7	1.8	9	0.5	0.2	0.9
Brain (C71.0-C71.9)	206	6.6	5.7	7.5	123	8.0	6.5	9.4	83	5.2	4.1	6.4
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	9	0.3	0.1	0.5	6	0.4	0.1	0.7	x	x	x	x
Thyroid (C73.9)	279	8.6	7.6	9.7	55	3.4	2.5	4.3	224	14.0	12.1	15.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	18	0.6	0.3	0.8	12	0.8	0.3	1.2	6	0.3	0.1	0.6
Hodgkin's disease (M-9650-M-9667)	81	2.6	2.0	3.2	33	2.1	1.4	2.8	48	3.2	2.2	4.1
Non-Hodgkin's lymphomas	489	15.7	14.3	17.1	275	18.8	16.6	21.1	214	12.8	11.0	14.5
Multiple myeloma (M-9731, M-9732, M-9734)	128	4.2	3.5	5.0	72	5.1	3.9	6.4	56	3.4	2.5	4.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	40	1.3	0.9	1.8	25	1.7	1.0	2.3	15	1.0	0.5	1.6
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	167	5.4	4.6	6.2	111	8.0	6.5	9.6	56	3.2	2.4	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)	96	3.1	2.5	3.7	53	3.7	2.7	4.7	43	2.6	1.8	3.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	46	1.4	1.0	1.8	24	1.7	1.0	2.3	22	1.3	0.7	1.8
Other leukemias	37	1.1	0.7	1.5	23	1.3	0.8	1.9	14	0.8	0.4	1.2
Other, ill-defined and unknown sites	514	16.5	15.1	17.9	271	19.8	17.4	22.2	243	14.0	12.2	15.8
Mesothelioma (M-9050-M-9055)	39	1.3	0.9	1.7	33	2.3	1.5	3.1	6	0.4	0.1	0.7
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-11

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — British Columbia¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	17,960	349.3	344.1	354.5	9,426	395.2	387.2	403.3	8,534	312.7	305.9	319.6
Lip (C00.0-C00.9)	18	0.4	0.2	0.5	10	0.5	0.2	0.7	8	0.3	0.1	0.4
Tongue (C01.9-C02.9)	92	1.8	1.4	2.2	59	2.4	1.8	3.0	33	1.3	0.8	1.7
Major salivary glands (C07.9-C08.9)	37	0.7	0.5	0.9	25	1.0	0.6	1.4	12	0.5	0.2	0.7
Floor of mouth (C04.0-C04.9)	30	0.6	0.4	0.8	26	1.1	0.7	1.5	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	55	1.0	0.8	1.3	32	1.3	0.9	1.8	23	0.8	0.5	1.1
Nasopharynx (C11.0-C11.9)	40	0.8	0.5	1.0	23	0.9	0.5	1.3	17	0.7	0.4	1.0
Oropharynx (C10.0-C10.9)	25	0.5	0.3	0.7	17	0.7	0.4	1.0	8	0.3	0.1	0.5
Hypopharynx (C12.9, C13.0-C13.9)	30	0.6	0.4	0.8	24	1.0	0.6	1.4	6	0.2	0.0	0.3
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	72	1.4	1.1	1.7	52	2.0	1.5	2.6	20	0.8	0.4	1.1
Esophagus (C15.0-C15.9)	227	4.3	3.7	4.9	162	6.7	5.7	7.7	65	2.2	1.6	2.7
Stomach (C16.0-C16.9)	347	6.6	5.9	7.3	232	9.5	8.3	10.8	115	3.9	3.2	4.7
Small intestine (C17.0-C17.9)	58	1.1	0.8	1.4	35	1.5	1.0	1.9	23	0.8	0.5	1.2
Colon excluding rectum (C18.0-C18.9, C26.0)	1,486	28.0	26.5	29.4	734	30.5	28.3	32.7	752	25.9	24.0	27.8
Rectum and rectosigmoid (C19.9, C20.9)	795	15.4	14.3	16.5	523	21.7	19.8	23.5	272	9.9	8.7	11.1
Anus (C21.0-C21.8)	79	1.5	1.2	1.8	33	1.3	0.9	1.8	46	1.7	1.2	2.1
Liver (C22.0)	175	3.4	2.9	3.9	128	5.1	4.2	6.0	47	1.8	1.3	2.3
Gallbladder (C23.9)	54	1.0	0.7	1.2	17	0.7	0.4	1.0	37	1.2	0.8	1.6
Pancreas (C25.0-C25.9)	455	8.6	7.8	9.4	223	9.3	8.1	10.5	232	7.9	6.9	9.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	173	3.3	2.8	3.8	73	3.0	2.3	3.7	100	3.5	2.8	4.3
Larynx (C32.0-C32.9)	105	2.0	1.7	2.4	87	3.5	2.8	4.3	18	0.7	0.4	1.0
Lung and bronchus (C34.0-C34.9)	2,541	49.0	47.1	51.0	1,347	56.5	53.4	59.5	1,194	43.4	40.9	45.9
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	49	1.0	0.7	1.3	27	1.2	0.7	1.7	22	0.8	0.5	1.2
Bones and joints (C40.0-C41.9)	30	0.7	0.4	0.9	13	0.6	0.3	0.9	17	0.8	0.4	1.1
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	85	1.7	1.4	2.1	44	1.9	1.3	2.5	41	1.6	1.1	2.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	662	13.2	12.2	14.3	364	15.2	13.6	16.8	298	11.8	10.4	13.2
Other skin (C44.0-C44.9)	57	1.1	0.8	1.4	31	1.3	0.8	1.8	26	1.0	0.6	1.4
Breast (C50.0-C50.9)	2,441	46.7	44.8	48.6	13	0.6	0.3	0.9	2,428	89.6	85.9	93.2
Cervix uteri (C53.0-C53.9)	140	3.1	2.5	3.6	...	...	...	...	140	6.0	5.0	7.0
Corpus uteri (C54.0-C54.9)	455	8.7	7.9	9.6	...	...	...	...	455	16.9	15.3	18.5
Uterus, not otherwise specified (C55.9)	9	0.2	0.1	0.3	...	...	...	...	9	0.3	0.1	0.4
Ovary (C56.9)	268	5.2	4.6	5.8	...	...	...	...	268	9.9	8.7	11.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	67	1.2	0.9	1.5	...	...	...	...	67	2.3	1.8	2.9
Prostate (C61.9)	2,508	49.4	47.4	51.3	2,508	105.0	100.9	109.1	...	...	...	...
Testis (C62.0-C62.9)	104	2.6	2.1	3.1	104	5.2	4.2	6.2	...	...	...	...
Penis (C60.0-C60.9)	8	0.2	0.0	0.3	8	0.3	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)	812	15.3	14.2	16.4	611	25.6	23.6	27.7	201	6.7	5.8	7.7
Kidney and renal pelvis (C64.9, C65.9)	350	6.9	6.1	7.6	227	9.4	8.2	10.6	123	4.6	3.8	5.4
Ureter (C66.9)	13	0.3	0.1	0.4	8	0.3	0.1	0.6	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)	32	0.7	0.4	0.9	14	0.6	0.3	0.9	18	0.8	0.4	1.2
Brain (C71.0-C71.9)	273	5.7	5.0	6.4	167	7.3	6.1	8.4	106	4.3	3.4	5.1
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	8	0.2	0.1	0.4	x	x	x	x	6	0.3	0.1	0.6

See footnotes at the end of the table.

Table 3-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — British Columbia¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Thyroid (C73.9)	226	5.1	4.4	5.8	48	2.2	1.5	2.8	178	8.0	6.8	9.2
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	25	0.5	0.3	0.7	12	0.5	0.2	0.8	13	0.5	0.2	0.8
Hodgkin's disease (M-9650-M-9667)	106	2.6	2.1	3.1	62	3.0	2.2	3.8	44	2.2	1.5	2.8
Non-Hodgkin's lymphomas	791	15.5	14.4	16.6	435	18.3	16.5	20.0	356	13.0	11.6	14.3
Multiple myeloma (M-9731, M-9732, M-9734)	202	3.8	3.3	4.4	126	5.2	4.3	6.1	76	2.7	2.1	3.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	44	1.2	0.8	1.5	28	1.5	0.9	2.1	16	0.8	0.4	1.3
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	183	3.4	2.9	3.9	110	4.5	3.7	5.4	73	2.4	1.9	3.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	123	2.4	2.0	2.9	64	2.7	2.1	3.4	59	2.2	1.6	2.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	64	1.3	1.0	1.7	41	1.8	1.2	2.3	23	0.9	0.5	1.3
Other leukemias	53	1.0	0.7	1.2	34	1.4	0.9	1.9	19	0.6	0.3	0.9
Other, ill-defined and unknown sites	797	14.9	13.8	15.9	390	16.2	14.6	17.9	407	13.4	12.1	14.8
Mesothelioma (M-9050-M-9055)	59	1.1	0.9	1.4	53	2.2	1.6	2.8	6	0.2	0.0	0.4
Kaposi sarcoma (M-9140)	16	0.4	0.2	0.5	15	0.7	0.3	1.0	x	x	x	x
2003												
Total, all primary sites of cancer	18,014	359.2	353.9	364.5	9,541	411.6	403.2	419.9	8,473	318.5	311.5	325.5
Lip (C00.0-C00.9)	13	0.2	0.1	0.4	9	0.4	0.1	0.6	x	x	x	x
Tongue (C01.9-C02.9)	104	2.1	1.7	2.5	73	3.1	2.4	3.8	31	1.1	0.7	1.5
Major salivary glands (C07.9-C08.9)	43	0.9	0.6	1.1	27	1.1	0.7	1.6	16	0.7	0.3	1.0
Floor of mouth (C04.0-C04.9)	29	0.6	0.4	0.8	21	0.9	0.5	1.3	8	0.3	0.1	0.5
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	50	1.0	0.7	1.3	21	0.9	0.5	1.3	29	1.0	0.7	1.4
Nasopharynx (C11.0-C11.9)	46	0.9	0.7	1.2	33	1.4	0.9	1.8	13	0.5	0.2	0.8
Oropharynx (C10.0-C10.9)	22	0.4	0.2	0.6	16	0.6	0.3	0.9	6	0.2	0.0	0.4
Hypopharynx (C12.9, C13.0-C13.9)	30	0.6	0.4	0.9	28	1.2	0.8	1.7	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	78	1.5	1.2	1.8	60	2.4	1.7	3.0	18	0.7	0.3	1.0
Esophagus (C15.0-C15.9)	230	4.6	4.0	5.2	159	6.8	5.7	7.8	71	2.6	2.0	3.3
Stomach (C16.0-C16.9)	317	6.1	5.4	6.8	219	9.4	8.2	10.7	98	3.4	2.7	4.1
Small intestine (C17.0-C17.9)	51	1.0	0.7	1.3	26	1.1	0.7	1.6	25	0.9	0.5	1.3
Colon excluding rectum (C18.0-C18.9, C26.0)	1,462	28.1	26.7	29.6	744	32.0	29.6	34.3	718	24.8	22.9	26.7
Rectum and rectosigmoid (C19.9, C20.9)	785	15.5	14.4	16.6	463	19.8	18.0	21.6	322	11.7	10.4	13.0
Anus (C21.0-C21.8)	58	1.1	0.8	1.4	22	0.9	0.5	1.3	36	1.3	0.9	1.8
Liver (C22.0)	208	4.1	3.6	4.7	148	6.3	5.3	7.3	60	2.1	1.5	2.6
Gallbladder (C23.9)	39	0.7	0.5	1.0	13	0.6	0.3	0.9	26	0.9	0.5	1.2
Pancreas (C25.0-C25.9)	471	9.1	8.3	9.9	221	9.5	8.2	10.7	250	8.9	7.7	10.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	163	3.2	2.7	3.6	73	3.1	2.4	3.8	90	3.2	2.5	3.9
Larynx (C32.0-C32.9)	118	2.4	2.0	2.9	95	4.1	3.3	5.0	23	0.9	0.5	1.3
Lung and bronchus (C34.0-C34.9)	2,478	48.8	46.9	50.8	1,322	56.8	53.7	59.9	1,156	43.1	40.6	45.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	35	0.7	0.5	0.9	16	0.7	0.3	1.0	19	0.7	0.4	1.1
Bones and joints (C40.0-C41.9)	35	0.8	0.5	1.1	17	0.8	0.4	1.2	18	0.9	0.4	1.3
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	99	2.1	1.7	2.5	67	2.9	2.2	3.6	32	1.4	0.9	1.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	639	13.4	12.3	14.4	355	15.1	13.5	16.7	284	11.8	10.4	13.3
Other skin (C44.0-C44.9)	67	1.3	1.0	1.7	35	1.5	1.0	2.0	32	1.2	0.7	1.6
Breast (C50.0-C50.9)	2,383	47.0	45.1	49.0	21	0.9	0.5	1.3	2,362	90.0	86.3	93.7
Cervix uteri (C53.0-C53.9)	153	3.4	2.8	3.9	...	...	...	...	153	6.6	5.5	7.7

See footnotes at the end of the table.

Table 3-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — British Columbia¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	500	9.8	9.0	10.7	...	...	...	...	500	19.0	17.3	20.7
Uterus, not otherwise specified (C55.9)	6	0.1	0.0	0.2	...	...	...	...	6	0.2	0.0	0.3
Ovary (C56.9)	250	4.8	4.2	5.5	...	...	...	...	250	9.2	8.1	10.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	65	1.2	0.9	1.5	...	...	...	...	65	2.3	1.7	2.9
Prostate (C61.9)	2,587	52.4	50.3	54.4	2,587	111.9	107.6	116.3	...	...	...	...
Testis (C62.0-C62.9)	100	2.5	2.0	3.0	100	5.0	4.0	6.0	...	...	...	...
Penis (C60.0-C60.9)	15	0.3	0.2	0.5	15	0.7	0.3	1.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	897	17.5	16.3	18.6	676	29.1	26.9	31.3	221	7.9	6.9	9.0
Kidney and renal pelvis (C64.9, C65.9)	372	7.4	6.7	8.2	239	10.2	8.9	11.5	133	4.9	4.0	5.7
Ureter (C66.9)	23	0.4	0.3	0.6	20	0.8	0.5	1.2	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)	41	0.8	0.6	1.1	26	1.1	0.7	1.6	15	0.6	0.3	0.9
Brain (C71.0-C71.9)	253	5.4	4.7	6.1	148	6.5	5.4	7.6	105	4.4	3.5	5.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	7	0.2	0.0	0.3	x	x	x	x	6	0.3	0.1	0.5
Thyroid (C73.9)	231	5.1	4.4	5.8	58	2.5	1.8	3.1	173	7.7	6.5	8.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	22	0.6	0.3	0.8	12	0.6	0.3	1.0	10	0.5	0.2	0.8
Hodgkin's disease (M-9650-M-9667)	93	2.3	1.9	2.8	51	2.6	1.8	3.3	42	2.1	1.5	2.8
Non-Hodgkin's lymphomas	808	16.3	15.2	17.5	442	19.0	17.2	20.8	366	14.0	12.5	15.5
Multiple myeloma (M-9731, M-9732, M-9734)	181	3.5	3.0	4.0	100	4.3	3.4	5.1	81	2.8	2.2	3.4
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	53	1.5	1.1	1.9	31	1.7	1.1	2.3	22	1.3	0.7	1.8
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	131	2.6	2.1	3.0	83	3.5	2.8	4.3	48	1.8	1.3	2.3
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	125	2.6	2.1	3.0	72	3.2	2.5	4.0	53	2.0	1.5	2.6
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	74	1.5	1.1	1.8	38	1.7	1.1	2.2	36	1.4	0.9	1.8
Other leukemias	48	0.9	0.7	1.2	29	1.3	0.8	1.7	19	0.7	0.3	1.0
Other, ill-defined and unknown sites	840	16.0	14.9	17.1	429	18.2	16.5	20.0	411	14.1	12.7	15.5
Mesothelioma (M-9050-M-9055)	61	1.2	0.9	1.5	55	2.3	1.7	2.9	6	0.3	0.1	0.5
Kaposi sarcoma (M-9140)	18	0.4	0.2	0.5	18	0.8	0.4	1.1	0	0.0	0.0	0.0

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-12
New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Yukon Territory¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	85	323.5	248.8	398.2	50	388.5	269.3	507.7	35	253.5	162.2	344.7
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	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)	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)	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	x	x	x	x	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	0	0.0	0.0	0.0	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
Colon excluding rectum (C18.0-C18.9, C26.0)	11	46.7	17.4	76.0	8	59.1	14.1	104.1	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	x	x	x	x	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	7	23.2	4.9	41.5	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)	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	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	0	0.0	0.0	0.0	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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

See footnotes at the end of the table.

Table 3-12 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Yukon Territory¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	0	0.0	0.0	0.0	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)	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
2003												
Total, all primary sites of cancer	84	336.5	257.1	415.9	46	397.3	270.4	524.1	38	275.1	177.6	372.6
Lip (C00.0-C00.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	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)	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	0	0.0	0.0	0.0	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	x	x	x	x
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Small intestine (C17.0-C17.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Colon excluding rectum (C18.0-C18.9, C26.0)	8	28.2	7.7	48.8	6	41.4	6.7	76.1	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	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)	10	61.3	22.7	99.8	x	x	x	x	x	x	x	x
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	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	0	0.0	0.0	0.0	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x

See footnotes at the end of the table.

Table 3-12 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Yukon Territory¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
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)	13	67.1	28.3	106.0	13	139.6	56.3	222.9	...	...	...	...
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	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

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-13

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Northwest Territories¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	75	293.2	218.8	367.6	39	328.0	215.5	440.5	36	251.3	156.4	346.2
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	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)	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)	x	x	x	x	x	x	x	x	0	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)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Small intestine (C17.0-C17.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Colon excluding rectum (C18.0-C18.9, C26.0)	9	49.8	15.6	84.0	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	6	24.7	2.2	47.2	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	0	0.0	0.0	0.0	0	x	x	x
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Lung and bronchus (C34.0-C34.9)	12	60.5	24.2	96.7	x	x	x	x	6	57.7	8.0	107.5
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	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	0	0.0	0.0	0.0	x	x	x	x
Breast (C50.0-C50.9)	14	39.2	14.9	63.6	0	0.0	0.0	0.0	14	82.0	32.0	131.9
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)	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)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Prostate (C61.9)	9	47.2	15.4	79.0	9	89.0	28.7	149.3	...	...	...	...
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)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	0	0.0	0.0	0.0	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

See footnotes at the end of the table.

Table 3-13 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Northwest Territories¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
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)	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	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	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	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	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)	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
2003												
Total, all primary sites of cancer	105	399.2	313.0	485.4	45	383.3	255.1	511.6	60	446.6	319.2	574.1
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)	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)	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	0	0.0	0.0	0.0	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colon excluding rectum (C18.0-C18.9, C26.0)	9	48.0	14.9	81.2	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	11	48.6	15.7	81.5	10	86.9	21.2	152.6	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	x	x	x	x	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)	10	45.3	15.0	75.6	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	28	95.0	54.8	135.2	0	0.0	0.0	0.0	28	208.0	120.8	295.2
Cervix uteri (C53.0-C53.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0

See footnotes at the end of the table.

Table 3-13 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Northwest Territories¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
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	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	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	0	0.0	0.0	0.0	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other, ill-defined and unknown sites	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Table 3-14
New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Nunavut¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
2004												
Total, all primary sites of cancer	48	352.7	227.8	477.7	25	347.2	184.5	509.9	23	374.4	178.4	570.3
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	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)	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	0	0.0	0.0	0.0
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
Colon excluding rectum (C18.0-C18.9, C26.0)	6	26.3	5.2	47.4	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	13	157.1	61.3	252.9	8	157.3	35.3	279.3	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	0	0.0	0.0	0.0	x	x	x	x
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	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	0	0.0	0.0	0.0
Kidney and renal pelvis (C64.9, C65.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	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	0	0.0	0.0	0.0	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

See footnotes at the end of the table.

Table 3-14 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Nunavut¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
		Low	High			Low	High			Low	High	
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)	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	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	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
2003												
Total, all primary sites of cancer	55	609.2	412.3	806.0	31	643.3	375.7	910.8	24	584.2	284.1	884.3
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)	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	0	0.0	0.0	0.0	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	0	0.0	0.0	0.0
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
Colon excluding rectum (C18.0-C18.9, C26.0)	7	65.5	4.2	126.8	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Anus (C21.0-C21.8)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Liver (C22.0)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	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	x	x	x	x	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	22	305.1	159.7	450.6	14	308.2	122.2	494.1	8	332.8	77.9	587.7
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)	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	x	x	x	x	0	0.0	0.0	0.0
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x

See footnotes at the end of the table.

Table 3-14 – continued

New cases for ICD-O-3 primary sites of cancer (based on the August 2006 CCR tabulation file), by sex, 1991 Census population structure, by geography — Nunavut¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval		Number	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
Corpus uteri (C54.0-C54.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	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)	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)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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	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)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	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	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
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

1. Data for 2004 are not available for Canada, Newfoundland and Labrador and Quebec.

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (August 2006 file) and Demography Division (population estimates) (CANSIM table 103-0543).

Canadian Cancer Registry (CCR)

Description

The Canadian Cancer Registry (CCR) is an administrative survey that collects information on cancer incidence in Canada.

The CCR is a collaborative effort between the thirteen Canadian provincial and territorial cancer registries and the Health Statistics Division of Statistics Canada, where the data are housed. Ultimate authority and responsibility for the degree of coverage and the quality of the data reside with the provinces and territories. Beginning with reference year 1992, information collected by the provincial and territorial cancer registries has been reported to the CCR. The data that comes into the CCR describes both, the individual with the cancer, and the characteristics of the cancer.

The primary objective of the CCR is to provide a large database to study cancer patterns and trends and to monitor differences in cancer risks among different populations. Information about cancer incidence and survival in Canada is generated by the CCR. The information is used for descriptive and analytic epidemiological studies to: identify risk factors for the cancer; plan, monitor and evaluate a broad range of cancer control programs (e.g., screening); and, conduct research in health services and economics.

The CCR is a dynamic database, maintained at Statistics Canada, 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 and survival data for each primary site of cancer. The CCR is a patient-based system, in which are recorded 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 is available for each cancer patient. New primary cancers occurring for previous cancer patients are identified. The patient data is regularly linked to mortality data so that the date and cause of death of every cancer patient is eventually known.

In addition to information on cancer incidence, data is available about the characteristics of patients with single and multiple tumours, as well as about the nature and frequency of these tumours. Since patients' records remain active on the CCR until confirmation of their death, survival rates for the various forms of cancer can be calculated. In addition, the CCR has the capability of identifying and eliminating the duplicate reporting of tumours.

The CCR 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 data uncovered by these annual processes are resolved through consultation with the reporting provinces and territories.

The patient-oriented Canadian Cancer Registry (CCR) evolved from the event-oriented National Cancer Incidence Reporting System (NCIRS).

The NCIRS was established in 1969 at Statistics Canada in co-operation with the National Cancer Institute of Canada and nine of the ten existing provincial cancer registries.

A tenth registry, Ontario, joined the national system in 1981.

Beginning with reference year 1992, the CCR replaced the NCIRS as Statistics Canada's vehicle for collecting information about cancer across the country.

All Canadian provincial and territorial cancer registries now report their data to the CCR.

Note: The CCR data are used by the Public Health Agency of Canada and by Health Canada, the North American Association of Central Cancer Registries (NAACCR), the National Cancer Institute of Canada, the Canadian Cancer Society, the International Agency for Research in Cancer (IARC), provincial and territorial ministries of health, pharmaceutical companies, medical and health researchers and the general public.

Data sources and methodology

Target population

The conceptual universe of the Canadian Cancer Registry database is persons whose usual place of residence is Canada or who are non-permanent residents. The residence at diagnosis is generally the place of usual residence, as stated by the patient or, as stated by the Census Bureau, "the dwelling in Canada where a person lives most of the time". Residency is their usual place of residence, regardless of where they are when diagnosed. For patients with multiple tumours, the address may be different for each primary tumour.

Sampling

This survey is a census.

Data are collected for all units of the target population, therefore no sampling is done.

Data sources

Data are extracted from administrative files.

The Canadian Cancer Registry (CCR) is comprised of administrative data. Each provincial and territorial cancer registry supplies data on cancer patients and tumours in a standard, pre-edited format, on diskette or CD-ROM. Each year, approximately 145,000 new cancer tumour records are loaded on the Canadian Cancer Registry (CCR) patient-oriented database which is housed and maintained at Statistics Canada. Subsequent changes to registrations due to errors or omissions are also transmitted to Statistics Canada, as the information becomes available. Cancer records are loaded on the CCR database and those failing edits that ensure the validity of each data field and check the compatibility of different data elements within a record, are rejected and returned to the province for verification or correction. Each provincial and territorial cancer registry has the ability to add, update, delete, and change the ownership (by province) of records. The CCR can be updated with new records or changes to previous records, as part of regular submissions from the registries to Statistics Canada. The following three software modules perform the tasks of building and maintaining the data in the CCR database: Core Edit, Internal Record Linkage, and Death Clearance. An internal record linkage and a national death clearance of cancer tumours diagnosed since 1992 are done annually.

- All primary malignant tumours are reported to the CCR. The Canadian Council of Cancer Registries recommends that the following tumours should be reported to the CCR;
- All primary, malignant tumours (ICD-O-3, topography codes C00.0-C80.9) with behaviour codes of 3 except squamous cell skin cancer (ICD-O-3 morphology codes 805_-808_) and basal cell skin cancer (ICD-O-3 morphology codes 809_-811_) with topographies C44.0-C44.9;
- In situ/intraepithelial/non-infiltrating/non-invasive carcinomas (all topographies in ICD-O-3 with behaviour codes of 2; except C530-C539 (cervix) in situ or cervical intraepithelial neoplasia (CIN III) due to inconsistencies in collecting and reporting rules);
- Primary, benign tumours of the brain and central nervous system (topographies C70.0-C72.9 with ICD-O-3 behaviour codes of 0); and,
- Borderline malignancies (all topographies in ICD-O-3 with behaviour codes of 1).

The list of the Canadian Cancer Registry data elements on the Patient record and the Tumour record is provided in the Canadian Cancer Registry System Guide.

Error detection

Each cancer registry supplies information to the Canadian Cancer Registry (CCR) for each new patient and each new tumour in a standard, pre-edited format, on magnetic tape or diskette. Validity edits verify that fields contain valid entries and correlation edits verify that relationships between patient and tumour records make sense. Those failing edits are rejected and returned to the provincial and territorial cancer registries for verification or correction. The CCR can be updated with new records or changes to previous records, as part of regular submissions from registries to Statistics Canada. Data are edited by computer to ensure validity of each field and to check on the compatibility of different data elements within a record. An internal record linkage and a national death clearance of cancer tumours diagnosed since 1992 are done annually by Statistics Canada. Although the CCR is an administrative data application, the CCR edits ensure a consistency of editing across all provincial and territorial cancer registries.

Imputation

Statistics Canada does not impute missing data.

Quality evaluation

Statistics Canada produces the Canadian Cancer Registry (CCR) Data Quality Reports that provide detailed feedback to the PTCRs on the quality of data submitted each year through the CCR Core Edit system. The Report presents data quality indicator percentages on all invasive tumour records reported in a given data year, including the number of breast tumours and the number of deaths reported in each data year and provides information on the percentage of missing values for all invasive tumours and for all patients, as well as the number of deaths that are reported for each year.

The CCR Data Quality Reports are used by the provincial and territorial cancer registries to monitor the quality of their information on the CCR database. Potential errors may be identified in situations where the information provided meets all edit requirements, but lacks in completeness or accuracy. Adherence to these guidelines help provincial and territorial cancer registries meet standards for acceptance in international publications such as *Cancer Incidence in Five Continents*, and *Cancer Incidence in North America*.

Before the availability of cancer statistics is announced in *The Daily*, the publication data files are reviewed and approved for official release by each Provincial and Territorial Cancer Registry.

Disclosure control

Statistics Canada is prohibited by law from releasing any data which would divulge information obtained under the Statistics Act that relates to any identifiable person, business or organization without the prior knowledge or the consent in writing of that person, business or organization. Various confidentiality rules are applied to all data that are released or published to prevent the publication or disclosure of any information deemed confidential. If necessary, data are suppressed to prevent direct or residual disclosure of identifiable data.

To increase the overall integrity of published cancer data, Statistics Canada developed the Merrigan suppression program to suppress low cell counts in cancer data. It suppresses cells with a small count, and also suppresses any cell that could result in the disclosure of a previously suppressed cell by using the column or row total. If the variables which define the rows and columns are province/territory and age group, then the program suppresses low counts first within each province/territory. If any province/territory contains only one suppressed cell, it suppresses the next lowest count in that province/territory. It then does the same thing within each age group.

Data accuracy

Coverage

Since each Canadian province and territory has a legislated responsibility for cancer collection and control, reporting is virtually complete. All primary malignant tumours (except squamous cell skin cancer and basal cell skin cancer) are reported to the Canadian Cancer Registry (CCR). Each provincial and territorial cancer registry records all cases of cancer in its population by combining information from 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. Periodically, some provincial and territorial cancer registries experience problems in submitting data to Statistics Canada on a timely basis.

To check for overcoverage, the CCR accepts tumour records only when the reporting provincial and territorial cancer registry is the same as the province or territory of residence of the cancer patient. Each provincial and territorial cancer registry is required to return records for residents of other jurisdictions to the appropriate provincial and territorial cancer registry. Undercoverage remains a stronger concern than overcoverage because of the following reasons: some provincial and territorial cancer registries do not use, or have had periods in the past where they have not used, death certificates as a source of cancer incidence; differing definitions of what is a cancer among the provincial and territorial cancer registries; differing definitions of what constitutes a malignant neoplasm; some cancers are difficult to diagnose because of their location (or site) in the body; differences among provincial and territorial cancer registries in coding practices, data entry or processing procedures; and, failure to report cancer cases treated in a province/territory/country outside of the residence province/territory.

Designed studies are used by the provincial and territorial cancer registries to assess the completeness of case ascertainment (check for under and over-registration of cases). Re-abstraction is used to evaluate accuracy and completeness of reported items.

Explanatory notes for the tables

Table 1 New cases for all combined primary sites of cancer (based on the August 2006 CCR tabulation file)

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 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.

Table 2 Persons diagnosed with a primary invasive tumour for all combined primary sites of cancer (based on the August 2006 CCR tabulation file)

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 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.

Table 3 New cases for ICD-O-3 primary sites of cancer (based on the August 2006 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.

Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

The Canadian Council of Cancer Registries (CCCR) Data Quality Committee has requested that morphology types M-8000 to M-8004 and M-8010 to M-8045 be included in "Other skin" (C44.0 to C44.9).

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 Spiegelman method. Reference: Spiegelman M. "Introduction to Demography", Revised Edition, Cambridge, Massachusetts: Harvard University Press, 1968, page 113, Formula 4.29.

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.

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.)
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.)

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

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.)
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