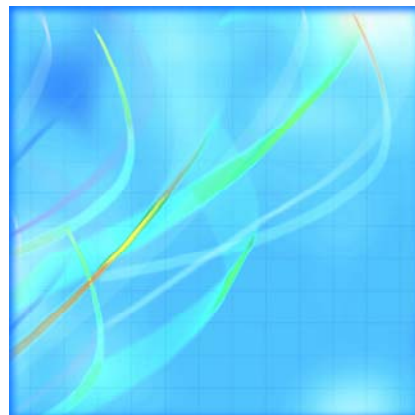


Catalogue no. 82-231-X

Cancer Incidence in Canada

2007 and 2008



Statistics
Canada

Statistique
Canada

Canada

How to obtain more information

Specific inquiries about this product and related statistics or services should be directed to: Health Statistics Division, Statistics Canada, Ottawa, Ontario, K1A 0T6 (telephone: (1 800 263-1136; 613 951-1746 (hd-ds@statcan.gc.ca).

For information about this product or the wide range of services and data available from Statistics Canada, visit our website at www.statcan.gc.ca, e-mail us at infostats@statcan.gc.ca, or telephone us, Monday to Friday from 8:30 a.m. to 4:30 p.m., at the following numbers:

Statistics Canada's National Contact Centre

Toll-free telephone (Canada and the United States):

Inquiries line	1-800-263-1136
National telecommunications device for the hearing impaired	1-800-363-7629
Fax line	1-877-287-4369

Local or international calls:

Inquiries line	1-613-951-8116
Fax line	1-613-951-0581

Depository Services Program

Inquiries line	1-800-635-7943
Fax line	1-800-565-7757

To access this product

This product, Catalogue no. 82-231-X, is available free in electronic format. To obtain a single issue, visit our website at www.statcan.gc.ca and browse by "Key resource" > "Publications."

Standards of service to the public

Statistics Canada is committed to serving its clients in a prompt, reliable and courteous manner. To this end, Statistics Canada has developed *standards of service* that its employees observe. To obtain a copy of these service standards, please contact Statistics Canada toll-free at 1-800-263-1136. The service standards are also published on www.statcan.gc.ca under "About us" > "Providing services to Canadians."

Cancer Incidence in Canada

2007 and 2008

Published by authority of the Minister responsible for Statistics Canada

© Minister of Industry, 2010

All rights reserved. The content of this electronic publication may be reproduced, in whole or in part, and by any means, without further permission from Statistics Canada, subject to the following conditions: that it be done solely for the purposes of private study, research, criticism, review or newspaper summary, and/or for non-commercial purposes; and that Statistics Canada be fully acknowledged as follows: Source (or "Adapted from", if appropriate): Statistics Canada, year of publication, name of product, catalogue number, volume and issue numbers, reference period and page(s). Otherwise, no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form, by any means—electronic, mechanical or photocopy—or for any purposes without prior written permission of Licensing Services, Client Services Division, Statistics Canada, Ottawa, Ontario, Canada K1A 0T6.

September 2010

Catalogue no. 82-231-X

ISSN 1715-8168

Frequency: Annual

Ottawa

Cette publication est également disponible en français.

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.

Table of contents

Highlights	5
About the Canadian Cancer Registry	6
Objectives	6
Content	7
Related products	8
Statistical tables	
1 New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file)	10
1-1 Canada	10
1-2 Newfoundland and Labrador	11
1-3 Prince Edward Island	12
1-4 Nova Scotia	13
1-5 New Brunswick	14
1-6 Quebec	15
1-7 Ontario	16
1-8 Manitoba	17
1-9 Saskatchewan	18
1-10 Alberta	19
1-11 British Columbia	20
1-12 Yukon	21
1-13 Northwest Territories	22
1-14 Nunavut	23
2 New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file)	24
2-1 Canada	24
2-2 Newfoundland and Labrador	26
2-3 Prince Edward Island	29
2-4 Nova Scotia	32
2-5 New Brunswick	35
2-6 Quebec	38
2-7 Ontario	40
2-8 Manitoba	43
2-9 Saskatchewan	46

Table of contents – continued

2-10	Alberta	49
2-11	British Columbia	52
2-12	Yukon	55
2-13	Northwest Territories	58
2-14	Nunavut	61

Data quality, concepts and methodology

Explanatory notes for the tables	64
----------------------------------	----

Appendix

I Cancer sites	66
----------------	----

Highlights

The tables in this publication provide cancer incidence data for cases diagnosed in 2007 and 2008 for Canada, the provinces and territories. The tables contain data based on the July 2010 CCR tabulation file. Cancer incidence data for 1992 to 2008 are available on CANSIM. Trends and cancer estimates for 2010 based on these data are available in the Canadian Cancer Statistics 2010 monograph released in May 2010 by the Canadian Cancer Society.

About the Canadian Cancer Registry

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

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

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

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

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

Objectives

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

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

Content

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

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

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

- All primary, malignant tumours (topographies C00.0-C80.9 with behaviour codes of 3);
- All carcinoma in situ/intraepithelial/non-infiltrating/non-invasive tumours (behaviour codes of 2); except cervix (topographies C53.0-C53.9); and except prostate (topography C61.9);
- All borderline malignancies (behaviour codes of 1);
- Primary, benign tumours of the meninges, brain, spinal cord, cranial nerves, and other parts of the central nervous system (topographies C70.0-C72.9 with behaviour codes of 0); pituitary, craniopharyngeal duct and pineal gland (topographies C75.1, C75.2, C75.3 with behaviour codes of 0);
- EXCEPT all (behaviour codes of 1, 2, 3) skin cancers (topographies C44.0-C44.9) listed as neoplasms, NOS (histologies 8000-8005), epithelial neoplasms (histologies 8010-8046), squamous cell neoplasms (histologies 8050-8084) and basal cell neoplasms (histologies 8090-8110) are not reportable tumours.

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

Related products

Selected publications from Statistics Canada

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

Selected CANSIM tables from Statistics Canada

103-0550	New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file), by age group and sex, Canada, provinces and territories, annual
103-0553	New cases and age-standardized rate for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file), by sex, Canada, provinces and territories, annual

Selected surveys from Statistics Canada

3207	Canadian Cancer Registry (www.statcan.ca/english/sdds/3207.htm)
------	-----------------------------------------------------------------------------------------------------------------------------

Selected summary tables from Statistics Canada

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

Statistical tables

**Table 1-1
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Canada**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2007												
All ages	163,529	496.6	494.2	499.0	85,430	523.3	519.8	526.8	78,099	470.3	467.0	473.6
0 to 4 years	442	25.1	22.7	27.4	248	27.4	24.0	30.8	194	22.7	19.5	25.8
5 to 9 years	211	11.7	10.1	13.3	126	13.6	11.2	16.0	85	9.7	7.6	11.8
10 to 14 years	245	11.9	10.4	13.4	134	12.7	10.6	14.9	111	11.1	9.0	13.1
15 to 19 years	473	21.1	19.2	23.0	238	20.7	18.1	23.3	235	21.6	18.8	24.3
20 to 24 years	695	30.6	28.3	32.9	347	29.8	26.7	32.9	348	31.4	28.1	34.7
25 to 29 years	1,105	49.5	46.6	52.4	482	42.9	39.1	46.7	623	56.2	51.8	60.6
30 to 34 years	1,802	82.4	78.6	86.2	613	55.8	51.4	60.2	1,189	109.2	103.0	115.4
35 to 39 years	2,782	120.3	115.8	124.8	918	78.7	73.6	83.7	1,864	162.8	155.4	170.2
40 to 44 years	4,920	185.7	180.5	190.9	1,590	119.0	113.1	124.8	3,330	253.7	245.1	262.3
45 to 49 years	8,563	316.3	309.6	323.0	3,215	236.9	228.7	245.1	5,348	396.1	385.5	406.8
50 to 54 years	12,525	509.7	500.8	518.7	5,639	462.4	450.4	474.5	6,886	556.3	543.2	569.5
55 to 59 years	17,268	818.4	806.2	830.7	9,090	872.0	854.1	889.9	8,178	766.2	749.6	782.8
60 to 64 years	20,503	1,195.4	1,179.1	1,211.8	11,692	1,386.7	1,361.5	1,411.8	8,811	1,010.5	989.4	1,031.6
65 to 69 years	21,529	1,676.9	1,654.5	1,699.3	12,821	2,068.7	2,032.9	2,104.5	8,708	1,311.2	1,283.7	1,338.8
70 to 74 years	21,023	2,005.6	1,978.5	2,032.7	12,549	2,556.1	2,511.4	2,600.9	8,474	1,520.6	1,488.2	1,553.0
75 to 79 years	20,583	2,307.7	2,276.1	2,339.2	11,824	2,975.6	2,921.9	3,029.2	8,759	1,771.0	1,733.9	1,808.1
80 to 84 years	15,622	2,388.7	2,351.2	2,426.1	8,107	3,129.2	3,061.1	3,197.4	7,515	1,902.8	1,859.8	1,945.9
85 years and over	13,235	2,383.2	2,342.5	2,423.8	5,796	3,314.8	3,229.4	3,400.1	7,439	1,955.0	1,910.6	1,999.5
Age group, not stated	3	..	..	..	1	..	..	..	2	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-2
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Newfoundland and Labrador**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	2,728	538.7	518.4	558.9	1,513	608.8	578.1	639.4	1,215	471.1	444.6	497.6
0 to 4 years	9	39.3	18.0	74.5	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	8	25.6	11.0	50.4	x	x	x	x	x	x	x	x
25 to 29 years	11	38.5	19.2	68.9	x	x	x	x	x	x	x	x
30 to 34 years	23	75.9	48.1	114.0	10	68.3	32.8	125.5	13	83.1	44.3	142.2
35 to 39 years	47	134.3	98.7	178.6	8	47.2	20.4	93.1	39	215.9	153.5	295.1
40 to 44 years	73	179.6	138.4	220.7	23	116.9	74.1	175.4	50	238.3	172.2	304.4
45 to 49 years	144	338.5	283.2	393.8	62	294.9	221.5	368.4	82	381.0	298.6	463.5
50 to 54 years	215	506.9	439.2	574.7	102	493.0	397.3	588.7	113	520.2	424.3	616.1
55 to 59 years	284	710.1	627.5	792.7	150	758.0	636.7	879.3	134	663.2	550.9	775.5
60 to 64 years	412	1,212.4	1,095.3	1,329.5	259	1,534.5	1,347.7	1,721.4	153	894.5	752.8	1,036.3
65 to 69 years	451	1,899.5	1,724.2	2,074.8	281	2,405.2	2,124.0	2,686.4	170	1,409.6	1,197.7	1,621.5
70 to 74 years	376	2,094.2	1,882.6	2,305.9	238	2,734.4	2,387.0	3,081.8	138	1,491.9	1,243.0	1,740.8
75 to 79 years	323	2,343.6	2,088.0	2,599.2	190	3,033.7	2,602.3	3,465.1	133	1,768.9	1,468.2	2,069.5
80 to 84 years	212	2,259.6	1,955.5	2,563.8	111	2,866.7	2,333.4	3,400.0	101	1,833.0	1,475.5	2,190.5
85 years and over	129	1,587.3	1,313.4	1,861.2	58	2,330.3	1,730.5	2,930.0	71	1,259.3	966.4	1,552.2
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	2,662	525.5	505.6	545.5	1,473	592.0	561.8	622.2	1,189	461.4	435.2	487.6
0 to 4 years	10	43.9	21.1	80.7	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	8	23.9	10.3	47.0	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	8	28.0	12.1	55.2	x	x	x	x	x	x	x	x
30 to 34 years	21	68.3	42.3	104.3	x	x	x	x	x	x	x	x
35 to 39 years	37	102.2	72.0	140.9	7	39.8	16.0	82.0	30	161.3	108.8	230.2
40 to 44 years	74	177.7	137.2	218.2	25	123.1	79.7	181.8	49	229.6	169.9	303.6
45 to 49 years	122	286.2	235.4	337.0	46	219.8	161.0	293.2	76	350.2	271.5	429.0
50 to 54 years	204	479.7	413.9	545.6	94	449.5	358.7	540.4	110	509.0	413.8	604.1
55 to 59 years	350	888.6	795.5	981.7	202	1,030.7	888.6	1,172.9	148	747.9	627.4	868.4
60 to 64 years	422	1,312.9	1,187.6	1,438.1	241	1,513.6	1,322.5	1,704.7	181	1,115.8	953.3	1,278.4
65 to 69 years	379	1,672.3	1,504.0	1,840.7	234	2,086.1	1,818.8	2,353.4	145	1,266.8	1,060.6	1,473.0
70 to 74 years	353	2,001.0	1,792.3	2,209.8	223	2,604.2	2,262.4	2,946.0	130	1,432.0	1,185.9	1,678.2
75 to 79 years	313	2,325.4	2,067.8	2,583.0	190	3,137.4	2,691.3	3,583.5	123	1,661.3	1,367.7	1,954.9
80 to 84 years	211	2,254.8	1,950.5	2,559.0	127	3,285.9	2,714.4	3,857.4	84	1,529.2	1,202.2	1,856.2
85 years and over	134	1,683.2	1,398.2	1,968.2	60	2,472.2	1,846.6	3,097.7	74	1,337.2	1,032.5	1,641.9
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-3
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Prince Edward Island**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	806	578.0	538.1	617.9	431	633.2	573.4	692.9	375	525.4	472.2	578.5
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	8	100.0	43.1	197.0	x	x	x	x	x	x	x	x
35 to 39 years	11	125.4	62.6	224.4	x	x	x	x	x	x	x	x
40 to 44 years	21	203.3	125.9	310.8	x	x	x	x	x	x	x	x
45 to 49 years	33	291.0	200.3	408.6	8	144.6	62.4	284.8	25	430.4	278.5	635.2
50 to 54 years	54	505.1	370.4	639.9	28	539.9	358.9	780.4	26	472.4	308.5	692.2
55 to 59 years	77	779.4	605.3	953.4	41	842.4	604.5	1,142.8	36	718.1	502.9	994.2
60 to 64 years	117	1,335.2	1,093.2	1,577.1	72	1,656.3	1,273.7	2,038.9	45	1,019.0	743.2	1,363.5
65 to 69 years	120	1,932.4	1,586.6	2,278.1	73	2,403.7	1,852.3	2,955.1	47	1,481.2	1,088.2	1,969.7
70 to 74 years	116	2,283.5	1,867.9	2,699.0	74	3,057.9	2,361.1	3,754.6	42	1,578.9	1,138.0	2,134.2
75 to 79 years	98	2,466.0	1,977.8	2,954.3	53	2,947.7	2,154.1	3,741.3	45	2,068.0	1,508.3	2,767.0
80 to 84 years	63	2,213.6	1,667.0	2,760.3	32	2,821.9	1,930.3	3,983.2	31	1,810.7	1,230.1	2,570.1
85 years and over	79	2,724.1	2,123.4	3,324.9	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	845	611.8	570.5	653.0	475	703.5	640.2	766.7	370	524.0	470.7	577.4
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	8	101.2	43.6	199.4	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	9	101.8	46.6	193.2	x	x	x	x	x	x	x	x
40 to 44 years	30	281.5	189.9	401.8	13	244.8	130.3	418.6	17	317.9	185.1	509.0
45 to 49 years	25	226.7	146.7	334.6	10	186.3	89.4	342.5	15	265.0	148.4	437.1
50 to 54 years	64	612.3	462.3	762.3	39	775.3	551.3	1,059.8	25	461.1	298.4	680.6
55 to 59 years	79	801.5	624.8	978.3	50	1,025.9	741.5	1,310.2	29	582.1	389.8	836.0
60 to 64 years	108	1,329.7	1,078.9	1,580.5	66	1,629.2	1,236.2	2,022.3	42	1,031.7	743.6	1,394.5
65 to 69 years	126	2,099.0	1,732.5	2,465.4	74	2,490.7	1,923.2	3,058.2	52	1,715.0	1,248.9	2,181.2
70 to 74 years	127	2,516.8	2,079.1	2,954.6	68	2,850.0	2,172.6	3,527.4	59	2,218.0	1,652.1	2,784.0
75 to 79 years	117	3,070.9	2,514.4	3,627.3	77	4,450.9	3,456.7	5,445.0	40	1,923.1	1,374.0	2,618.8
80 to 84 years	69	2,384.2	1,821.7	2,946.8	39	3,475.9	2,471.5	4,751.3	30	1,693.0	1,142.2	2,417.0
85 years and over	66	2,368.1	1,796.8	2,939.5	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-4
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Nova Scotia**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	5,460	583.0	567.5	598.4	2,845	625.6	602.6	648.6	2,615	542.8	522.0	563.6
0 to 4 years	10	23.0	11.0	42.3	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	10	15.9	7.7	29.3	x	x	x	x	x	x	x	x
20 to 24 years	16	26.0	14.9	42.3	x	x	x	x	x	x	x	x
25 to 29 years	31	56.1	38.1	79.6	12	45.7	23.6	79.9	19	65.4	39.4	102.2
30 to 34 years	38	68.7	48.6	94.3	11	41.3	20.6	73.9	27	94.2	62.1	137.1
35 to 39 years	68	109.5	83.4	135.5	21	68.6	42.4	104.8	47	149.2	109.6	198.5
40 to 44 years	147	207.1	173.6	240.6	51	146.0	105.9	186.0	96	266.4	213.1	319.7
45 to 49 years	243	305.5	267.1	343.9	78	199.6	155.3	243.9	165	407.8	345.6	470.1
50 to 54 years	403	533.2	481.1	585.2	195	527.4	453.4	601.5	208	538.7	465.4	611.9
55 to 59 years	573	853.9	783.9	923.8	312	942.6	838.0	1,047.2	261	767.5	674.4	860.6
60 to 64 years	689	1,160.5	1,073.9	1,247.2	413	1,415.9	1,279.3	1,552.4	276	913.9	806.1	1,021.7
65 to 69 years	777	1,779.5	1,654.4	1,904.6	451	2,140.2	1,942.7	2,337.7	326	1,443.1	1,286.4	1,599.7
70 to 74 years	788	2,337.6	2,174.4	2,500.8	472	2,961.3	2,694.1	3,228.4	316	1,778.2	1,582.1	1,974.2
75 to 79 years	659	2,424.0	2,238.9	2,609.0	354	2,943.9	2,637.2	3,250.5	305	2,011.6	1,785.8	2,237.4
80 to 84 years	511	2,584.7	2,360.6	2,808.8	251	3,237.0	2,836.6	3,637.5	260	2,163.8	1,900.8	2,426.8
85 years and over	485	2,438.3	2,221.3	2,655.3	199	3,301.8	2,843.1	3,760.6	286	2,062.9	1,823.8	2,302.0
Age group, not stated	1	..	..	..	1	..	..	..	0	..	..	..
2007												
All ages	5,669	605.7	590.0	621.5	3,035	667.8	644.0	691.5	2,634	547.2	526.3	568.1
0 to 4 years	7	16.3	6.5	33.5	x	x	x	x	x	x	x	x
5 to 9 years	7	14.8	6.0	30.5	x	x	x	x	x	x	x	x
10 to 14 years	11	20.0	10.0	35.8	x	x	x	x	x	x	x	x
15 to 19 years	9	14.2	6.5	27.0	x	x	x	x	x	x	x	x
20 to 24 years	16	26.1	14.9	42.4	x	x	x	x	x	x	x	x
25 to 29 years	33	59.9	41.2	84.1	18	69.1	41.0	109.2	15	51.6	28.9	85.1
30 to 34 years	58	102.7	76.3	129.1	27	98.4	64.8	143.2	31	106.7	72.5	151.5
35 to 39 years	90	143.6	113.9	173.2	36	116.7	81.7	161.6	54	169.5	124.3	214.7
40 to 44 years	159	212.5	179.4	245.5	61	164.9	123.5	206.2	98	259.0	207.7	310.3
45 to 49 years	239	302.4	264.1	340.7	99	255.2	204.9	305.5	140	347.9	290.3	405.5
50 to 54 years	390	527.6	475.2	579.9	192	530.8	455.7	605.8	198	524.5	451.4	597.5
55 to 59 years	613	912.8	840.5	985.0	351	1,058.2	947.5	1,168.9	262	770.8	677.5	864.2
60 to 64 years	729	1,297.6	1,203.4	1,391.8	432	1,562.2	1,414.9	1,709.5	297	1,041.2	922.7	1,159.6
65 to 69 years	780	1,869.7	1,738.5	2,000.9	454	2,247.2	2,040.5	2,453.9	326	1,515.2	1,350.7	1,679.7
70 to 74 years	778	2,346.7	2,181.8	2,511.6	446	2,857.0	2,591.8	3,122.1	332	1,892.6	1,689.0	2,096.2
75 to 79 years	771	2,872.2	2,669.4	3,074.9	423	3,592.1	3,249.7	3,934.4	348	2,309.5	2,066.9	2,552.2
80 to 84 years	503	2,565.0	2,340.9	2,789.2	266	3,506.5	3,085.1	3,927.8	237	1,971.1	1,720.1	2,222.0
85 years and over	476	2,457.2	2,236.4	2,677.9	204	3,511.2	3,029.4	3,993.0	272	2,005.6	1,767.3	2,244.0
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-5
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — New Brunswick**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	4,423	592.0	574.5	609.4	2,500	681.7	655.0	708.4	1,923	505.5	482.9	528.1
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	6	14.1	5.2	30.6	x	x	x	x	x	x	x	x
15 to 19 years	12	24.7	12.7	43.1	6	24.0	8.8	52.2	6	25.4	9.3	55.2
20 to 24 years	15	31.9	17.8	52.5	9	37.2	17.0	70.7	6	26.2	9.6	57.0
25 to 29 years	24	53.0	34.0	78.9	15	66.0	37.0	108.8	9	39.9	18.3	75.7
30 to 34 years	31	67.3	45.7	95.5	15	66.6	37.3	109.9	16	67.9	38.8	110.2
35 to 39 years	62	124.7	93.7	155.8	22	89.3	56.0	135.3	40	159.4	113.9	217.1
40 to 44 years	106	187.3	151.6	222.9	39	139.4	99.1	190.5	67	234.0	178.0	290.1
45 to 49 years	194	313.9	269.8	358.1	69	228.0	174.2	281.7	125	396.5	327.0	466.0
50 to 54 years	328	539.0	480.7	597.4	165	552.3	468.0	636.5	163	526.3	445.5	607.1
55 to 59 years	470	852.1	775.0	929.1	261	963.8	846.9	1,080.8	209	744.2	643.3	845.2
60 to 64 years	650	1,386.3	1,279.8	1,492.9	405	1,741.3	1,571.7	1,910.9	245	1,036.9	907.1	1,166.7
65 to 69 years	661	1,925.4	1,778.6	2,072.2	438	2,586.2	2,344.0	2,828.4	223	1,282.0	1,113.7	1,450.2
70 to 74 years	611	2,351.6	2,165.2	2,538.1	391	3,194.2	2,877.6	3,510.8	220	1,601.0	1,389.5	1,812.6
75 to 79 years	487	2,292.4	2,088.8	2,496.0	274	2,929.9	2,582.9	3,276.8	213	1,791.1	1,550.6	2,031.7
80 to 84 years	410	2,522.0	2,277.9	2,766.1	228	3,557.5	3,095.7	4,019.3	182	1,848.1	1,579.6	2,116.6
85 years and over	346	2,220.4	1,986.4	2,454.3	159	3,328.4	2,811.1	3,845.8	187	1,730.5	1,482.5	1,978.6
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	4,383	587.9	570.5	605.3	2,424	662.4	636.0	688.8	1,959	516.1	493.2	538.9
0 to 4 years	12	34.2	17.7	59.7	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	11	22.5	11.2	40.3	x	x	x	x	x	x	x	x
20 to 24 years	20	42.3	25.9	65.4	13	53.9	28.7	92.2	7	30.3	12.2	62.4
25 to 29 years	21	46.4	28.7	70.9	9	39.7	18.2	75.3	12	53.2	27.5	92.9
30 to 34 years	38	81.2	57.5	111.4	13	56.8	30.3	97.2	25	104.5	67.6	154.2
35 to 39 years	72	143.0	110.0	176.1	27	108.0	71.1	157.1	45	177.7	129.6	237.7
40 to 44 years	104	176.1	142.3	210.0	34	115.9	80.3	162.0	70	235.5	180.3	290.7
45 to 49 years	203	329.4	284.1	374.8	78	259.2	201.6	316.7	125	396.5	327.0	466.0
50 to 54 years	336	560.0	500.1	619.9	164	557.1	471.8	642.3	172	562.8	478.7	646.9
55 to 59 years	486	888.0	809.1	967.0	279	1,031.1	910.1	1,152.1	207	748.1	646.2	850.0
60 to 64 years	557	1,266.9	1,161.7	1,372.1	333	1,523.6	1,360.0	1,687.3	224	1,013.1	880.4	1,145.8
65 to 69 years	621	1,890.4	1,741.7	2,039.1	404	2,505.7	2,261.4	2,750.1	217	1,297.3	1,124.7	1,469.9
70 to 74 years	602	2,359.2	2,170.7	2,547.7	384	3,222.6	2,900.2	3,544.9	218	1,602.8	1,390.1	1,815.6
75 to 79 years	494	2,334.4	2,128.5	2,540.2	287	3,116.5	2,756.0	3,477.1	207	1,731.8	1,495.9	1,967.7
80 to 84 years	416	2,593.5	2,344.3	2,842.7	210	3,358.9	2,904.6	3,813.2	206	2,104.6	1,817.2	2,392.0
85 years and over	380	2,531.8	2,277.3	2,786.4	166	3,631.6	3,079.1	4,184.0	214	2,050.2	1,775.5	2,324.9
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-6
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Quebec¹

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2007												
All ages	40,662	529.0	523.8	534.1	20,786	546.2	538.8	553.6	19,876	512.1	505.0	519.2
0 to 4 years	117	30.3	24.8	35.7	67	33.8	25.7	41.9	50	26.5	19.2	33.9
5 to 9 years	35	9.0	6.3	12.5	20	10.0	6.1	15.5	15	7.9	4.4	13.1
10 to 14 years	58	12.5	9.3	15.8	36	15.2	10.6	21.0	22	9.8	6.1	14.8
15 to 19 years	121	24.6	20.2	29.0	64	25.4	19.2	31.7	57	23.7	17.6	29.9
20 to 24 years	132	26.9	22.3	31.5	65	25.9	19.6	32.2	67	28.0	21.3	34.7
25 to 29 years	227	42.7	37.1	48.2	104	38.3	30.9	45.7	123	47.2	38.9	55.5
30 to 34 years	377	75.2	67.6	82.8	139	54.1	45.1	63.1	238	97.5	85.1	109.9
35 to 39 years	538	105.9	96.9	114.8	180	69.2	59.1	79.3	358	144.3	129.4	159.3
40 to 44 years	1,100	179.4	168.8	190.0	365	116.7	104.8	128.7	735	244.6	226.9	262.3
45 to 49 years	2,039	314.8	301.1	328.5	746	229.7	213.2	246.2	1,293	400.4	378.6	422.2
50 to 54 years	3,093	514.6	496.5	532.8	1,313	441.3	417.4	465.1	1,780	586.6	559.4	613.9
55 to 59 years	4,271	817.1	792.6	841.6	2,122	826.5	791.4	861.7	2,149	808.1	773.9	842.2
60 to 64 years	5,356	1,203.4	1,171.2	1,235.6	2,967	1,369.6	1,320.3	1,418.9	2,389	1,045.8	1,003.9	1,087.8
65 to 69 years	5,443	1,654.6	1,610.6	1,698.5	3,189	2,011.2	1,941.4	2,081.0	2,254	1,322.7	1,268.1	1,377.3
70 to 74 years	5,114	1,957.2	1,903.6	2,010.9	2,988	2,476.4	2,387.6	2,565.2	2,126	1,511.8	1,447.5	1,576.1
75 to 79 years	5,307	2,385.1	2,320.9	2,449.3	2,946	3,074.8	2,963.8	3,185.8	2,361	1,863.5	1,788.3	1,938.7
80 to 84 years	4,023	2,562.3	2,483.1	2,641.5	2,026	3,379.4	3,232.3	3,526.6	1,997	2,057.5	1,967.3	2,147.8
85 years and over	3,311	2,620.2	2,531.0	2,709.5	1,449	3,943.6	3,740.6	4,146.7	1,862	2,077.6	1,983.3	2,172.0
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-7
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Ontario¹

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
2008												
All ages	62,439	482.7	478.9	486.5	31,846	499.2	493.7	504.6	30,593	466.6	461.4	471.8
0 to 4 years	180	25.6	21.9	29.3	90	24.9	19.8	30.1	90	26.3	20.9	31.7
5 to 9 years	86	12.0	9.4	14.5	43	11.7	8.4	15.7	43	12.3	8.9	16.6
10 to 14 years	116	14.5	11.8	17.1	63	15.4	11.6	19.2	53	13.5	9.9	17.1
15 to 19 years	219	24.7	21.4	27.9	112	24.7	20.1	29.3	107	24.7	20.0	29.3
20 to 24 years	355	39.6	35.5	43.8	171	37.4	31.8	43.0	184	41.9	35.9	48.0
25 to 29 years	500	57.6	52.5	62.6	188	43.6	37.4	49.9	312	71.3	63.4	79.2
30 to 34 years	779	90.2	83.9	96.5	275	64.9	57.2	72.5	504	114.6	104.6	124.6
35 to 39 years	1,306	140.3	132.7	148.0	432	92.9	84.2	101.7	874	187.7	175.2	200.1
40 to 44 years	2,177	210.8	201.9	219.6	698	134.7	124.7	144.7	1,479	287.4	272.7	302.0
45 to 49 years	3,480	324.1	313.3	334.8	1,232	228.0	215.3	240.7	2,248	421.3	403.9	438.7
50 to 54 years	5,063	535.7	520.9	550.4	2,286	487.7	467.7	507.7	2,777	582.9	561.2	604.5
55 to 59 years	6,477	809.4	789.7	829.1	3,347	853.1	824.2	882.0	3,130	767.4	740.5	794.2
60 to 64 years	7,881	1,170.1	1,144.3	1,195.9	4,393	1,335.2	1,295.8	1,374.7	3,488	1,012.4	978.8	1,046.0
65 to 69 years	8,102	1,605.9	1,570.9	1,640.8	4,685	1,939.6	1,884.0	1,995.1	3,417	1,299.3	1,255.8	1,342.9
70 to 74 years	7,892	1,936.8	1,894.1	1,979.6	4,622	2,444.2	2,373.7	2,514.6	3,270	1,497.5	1,446.1	1,548.8
75 to 79 years	7,402	2,127.3	2,078.8	2,175.8	4,236	2,727.0	2,644.8	2,809.1	3,166	1,643.7	1,586.4	1,700.9
80 to 84 years	5,918	2,269.8	2,212.0	2,327.6	3,009	2,878.7	2,775.9	2,981.6	2,909	1,862.3	1,794.7	1,930.0
85 years and over	4,502	2,043.8	1,984.1	2,103.5	1,962	2,762.5	2,640.2	2,884.7	2,540	1,701.8	1,635.7	1,768.0
Age group, not stated	4	..	..	..	2	..	..	..	2	..	..	..
2007												
All ages	63,062	492.9	489.0	496.7	32,651	517.1	511.5	522.7	30,411	469.2	464.0	474.5
0 to 4 years	159	22.8	19.3	26.3	92	25.7	20.4	30.9	67	19.8	15.0	24.5
5 to 9 years	97	13.4	10.8	16.1	57	15.4	11.4	19.4	40	11.4	8.1	15.5
10 to 14 years	91	11.1	8.9	13.4	48	11.5	8.5	15.3	43	10.8	7.8	14.5
15 to 19 years	216	24.5	21.3	27.8	104	23.1	18.6	27.5	112	26.0	21.2	30.9
20 to 24 years	313	35.3	31.4	39.2	153	33.8	28.4	39.1	160	36.8	31.1	42.5
25 to 29 years	468	55.3	50.3	60.4	198	47.3	40.7	53.8	270	63.3	55.7	70.8
30 to 34 years	812	94.1	87.6	100.5	259	60.8	53.4	68.2	553	126.5	116.0	137.0
35 to 39 years	1,279	136.7	129.2	144.2	414	88.3	79.8	96.8	865	185.3	172.9	197.6
40 to 44 years	2,083	195.6	187.2	204.0	647	120.7	111.4	130.0	1,436	271.4	257.4	285.5
45 to 49 years	3,553	339.7	328.5	350.9	1,298	246.8	233.4	260.3	2,255	433.6	415.7	451.5
50 to 54 years	4,886	532.7	517.7	547.6	2,219	489.4	469.1	509.8	2,667	574.9	553.1	596.7
55 to 59 years	6,717	854.3	833.9	874.7	3,535	915.6	885.5	945.8	3,182	795.2	767.5	822.8
60 to 64 years	7,715	1,211.1	1,184.0	1,238.1	4,446	1,426.8	1,384.8	1,468.7	3,269	1,004.5	970.1	1,039.0
65 to 69 years	8,276	1,709.8	1,673.0	1,746.7	4,915	2,127.6	2,068.1	2,187.1	3,361	1,328.4	1,283.5	1,373.3
70 to 74 years	8,058	2,000.7	1,957.0	2,044.4	4,776	2,558.0	2,485.4	2,630.5	3,282	1,519.1	1,467.2	1,571.1
75 to 79 years	7,723	2,242.1	2,192.1	2,292.1	4,443	2,903.1	2,817.8	2,988.5	3,280	1,713.6	1,655.0	1,772.3
80 to 84 years	5,860	2,288.6	2,230.0	2,347.2	3,025	2,992.7	2,886.1	3,099.4	2,835	1,829.3	1,762.0	1,896.6
85 years and over	4,753	2,294.3	2,229.1	2,359.5	2,021	3,061.8	2,928.3	3,195.3	2,732	1,935.4	1,862.8	2,008.0
Age group, not stated	3	..	..	..	1	..	..	..	2	..	..	..

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

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-8
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Manitoba

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	5,650	468.5	456.2	480.7	2,818	469.6	452.3	486.9	2,832	467.3	450.1	484.5
0 to 4 years	13	17.7	9.4	30.3	x	x	x	x	x	x	x	x
5 to 9 years	6	8.1	3.0	17.6	x	x	x	x	x	x	x	x
10 to 14 years	9	11.0	5.0	20.9	x	x	x	x	x	x	x	x
15 to 19 years	13	14.6	7.8	25.0	x	x	x	x	x	x	x	x
20 to 24 years	22	25.8	16.2	39.1	10	22.8	11.0	42.0	12	29.0	15.0	50.6
25 to 29 years	41	51.0	36.6	69.1	21	51.0	31.6	77.9	20	50.9	31.1	78.6
30 to 34 years	65	84.9	64.3	105.5	17	43.8	25.5	70.1	48	127.2	93.8	168.7
35 to 39 years	82	105.3	82.5	128.0	29	73.5	49.2	105.5	53	137.9	100.8	175.1
40 to 44 years	131	155.4	128.8	182.0	38	89.1	63.1	122.4	93	223.2	177.8	268.5
45 to 49 years	288	306.3	270.9	341.7	106	221.0	178.9	263.1	182	395.2	337.8	452.6
50 to 54 years	409	468.0	422.6	513.4	181	408.7	349.2	468.2	228	528.9	460.3	597.6
55 to 59 years	521	699.3	639.3	759.3	252	682.1	597.8	766.3	269	716.3	630.7	801.9
60 to 64 years	710	1,151.4	1,066.7	1,236.1	380	1,246.6	1,121.2	1,371.9	330	1,058.4	944.2	1,172.6
65 to 69 years	727	1,607.0	1,490.2	1,723.8	417	1,916.6	1,732.7	2,100.6	310	1,320.2	1,173.2	1,467.1
70 to 74 years	708	1,955.2	1,811.2	2,099.2	412	2,449.9	2,213.3	2,686.5	296	1,526.2	1,352.4	1,700.1
75 to 79 years	729	2,249.7	2,086.3	2,413.0	394	2,754.1	2,482.1	3,026.0	335	1,850.9	1,652.7	2,049.1
80 to 84 years	614	2,366.6	2,179.4	2,553.8	311	3,023.8	2,687.7	3,359.9	303	1,935.0	1,717.1	2,152.9
85 years and over	562	2,154.2	1,976.1	2,332.3	226	2,738.1	2,381.1	3,095.0	336	1,883.9	1,682.5	2,085.4
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	5,678	475.6	463.2	487.9	2,934	494.1	476.2	512.0	2,744	457.2	440.1	474.3
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	6	7.2	2.7	15.8	x	x	x	x	x	x	x	x
15 to 19 years	14	15.9	8.7	26.6	x	x	x	x	x	x	x	x
20 to 24 years	27	32.0	21.1	46.5	18	41.4	24.5	65.4	9	22.0	10.1	41.8
25 to 29 years	47	60.0	44.1	79.8	18	45.1	26.7	71.2	29	75.6	50.6	108.6
30 to 34 years	52	68.8	50.1	87.5	18	46.8	27.8	74.0	34	91.6	63.4	128.0
35 to 39 years	93	120.2	95.8	144.6	25	63.8	41.3	94.1	68	178.1	135.8	220.4
40 to 44 years	142	161.9	135.3	188.6	47	106.4	78.1	141.4	95	218.4	174.4	262.3
45 to 49 years	285	305.6	270.1	341.1	127	265.9	219.7	312.2	158	347.2	293.1	401.3
50 to 54 years	448	524.0	475.5	572.5	207	481.0	415.4	546.5	241	567.6	495.9	639.2
55 to 59 years	605	827.3	761.3	893.2	307	845.0	750.5	939.6	298	809.7	717.8	901.7
60 to 64 years	679	1,160.3	1,073.0	1,247.6	374	1,289.2	1,158.6	1,419.9	305	1,033.6	917.6	1,149.6
65 to 69 years	713	1,638.6	1,518.3	1,758.9	423	2,025.0	1,832.0	2,218.0	290	1,281.9	1,134.3	1,429.4
70 to 74 years	704	1,947.9	1,804.0	2,091.8	429	2,557.4	2,315.4	2,799.4	275	1,420.0	1,252.2	1,587.8
75 to 79 years	689	2,114.9	1,957.0	2,272.8	393	2,745.0	2,473.6	3,016.4	296	1,620.9	1,436.3	1,805.6
80 to 84 years	602	2,299.6	2,115.9	2,483.2	281	2,752.7	2,430.9	3,074.6	321	2,009.9	1,790.0	2,229.8
85 years and over	557	2,216.9	2,032.8	2,401.0	246	3,120.2	2,730.3	3,510.2	311	1,803.8	1,603.4	2,004.3
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-9
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Saskatchewan

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
2008												
All ages	5,043	497.5	483.8	511.3	2,701	537.3	517.1	557.6	2,342	458.4	439.8	476.9
0 to 4 years	22	34.8	21.8	52.8	15	46.2	25.9	76.2	7	22.8	9.2	47.0
5 to 9 years	7	11.4	4.6	23.4	x	x	x	x	x	x	x	x
10 to 14 years	6	8.9	3.3	19.3	x	x	x	x	x	x	x	x
15 to 19 years	13	16.9	9.0	28.9	x	x	x	x	x	x	x	x
20 to 24 years	15	20.2	11.3	33.4	9	23.6	10.8	44.9	6	16.7	6.1	36.3
25 to 29 years	35	51.1	35.6	71.1	16	46.5	26.6	75.5	19	55.8	33.6	87.1
30 to 34 years	46	75.1	55.0	100.1	23	74.9	47.5	112.5	23	75.2	47.7	112.8
35 to 39 years	68	114.7	87.4	142.0	26	87.3	57.0	128.0	42	142.3	102.6	192.4
40 to 44 years	96	143.5	114.8	172.2	37	110.4	77.8	152.2	59	176.6	131.6	221.7
45 to 49 years	228	293.7	255.5	331.8	107	275.9	223.6	328.2	121	311.4	255.9	366.9
50 to 54 years	413	552.5	499.2	605.8	181	484.7	414.1	555.4	232	620.2	540.4	700.0
55 to 59 years	478	775.3	705.8	844.8	236	757.9	661.2	854.6	242	793.0	693.1	892.9
60 to 64 years	604	1,221.1	1,123.7	1,318.5	347	1,406.8	1,258.8	1,554.8	257	1,036.4	909.7	1,163.1
65 to 69 years	632	1,634.3	1,506.9	1,761.7	383	2,034.6	1,830.9	2,238.4	249	1,254.6	1,098.8	1,410.4
70 to 74 years	666	2,002.1	1,850.0	2,154.2	381	2,438.4	2,193.6	2,683.2	285	1,615.6	1,428.1	1,803.2
75 to 79 years	655	2,175.1	2,008.6	2,341.7	390	2,855.1	2,571.7	3,138.4	265	1,610.6	1,416.7	1,804.6
80 to 84 years	554	2,290.3	2,099.6	2,481.0	289	2,870.5	2,539.5	3,201.4	265	1,876.6	1,650.7	2,102.6
85 years and over	505	2,043.1	1,864.9	2,221.3	249	3,112.1	2,725.6	3,498.7	256	1,531.5	1,343.9	1,719.1
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	5,102	510.1	496.1	524.1	2,701	545.2	524.6	565.8	2,401	475.7	456.7	494.7
0 to 4 years	12	19.8	10.2	34.6	x	x	x	x	x	x	x	x
5 to 9 years	6	9.8	3.6	21.3	x	x	x	x	x	x	x	x
10 to 14 years	8	11.7	5.0	23.0	x	x	x	x	x	x	x	x
15 to 19 years	9	11.7	5.3	22.2	x	x	x	x	x	x	x	x
20 to 24 years	19	26.0	15.7	40.6	9	24.2	11.1	45.9	10	27.9	13.4	51.3
25 to 29 years	32	48.6	33.2	68.6	16	48.3	27.6	78.4	16	48.9	28.0	79.4
30 to 34 years	37	62.3	43.9	85.9	14	47.1	25.7	79.0	23	77.6	49.2	116.4
35 to 39 years	49	83.8	62.0	110.8	17	58.0	33.8	92.8	32	109.8	75.1	154.9
40 to 44 years	120	171.1	140.5	201.7	34	97.0	67.2	135.6	86	245.1	193.3	296.9
45 to 49 years	234	305.8	266.6	345.0	84	220.0	172.9	267.0	150	391.4	328.7	454.0
50 to 54 years	352	482.8	432.4	533.3	170	465.1	395.2	535.0	182	500.6	427.9	573.4
55 to 59 years	473	794.4	722.8	866.0	247	823.7	720.9	926.4	226	764.8	665.1	864.5
60 to 64 years	632	1,345.9	1,241.0	1,450.8	360	1,537.9	1,379.1	1,696.8	272	1,155.0	1,017.8	1,292.3
65 to 69 years	657	1,739.7	1,606.7	1,872.7	394	2,155.5	1,942.6	2,368.3	263	1,349.7	1,186.6	1,512.8
70 to 74 years	742	2,230.6	2,070.1	2,391.1	474	3,023.0	2,750.8	3,295.1	268	1,524.1	1,341.6	1,706.6
75 to 79 years	676	2,222.4	2,054.8	2,389.9	384	2,790.9	2,511.8	3,070.0	292	1,752.8	1,551.8	1,953.9
80 to 84 years	517	2,147.6	1,962.5	2,332.8	259	2,607.2	2,289.7	2,924.7	258	1,824.7	1,602.1	2,047.4
85 years and over	527	2,162.7	1,978.0	2,347.3	221	2,815.3	2,444.1	3,186.5	306	1,852.5	1,645.0	2,060.1
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-10
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Alberta

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
2008												
All ages	14,179	394.3	387.8	400.8	7,565	412.3	403.0	421.6	6,614	375.6	366.5	384.6
0 to 4 years	51	22.3	16.2	28.5	28	23.8	15.8	34.4	23	20.8	13.2	31.2
5 to 9 years	34	16.2	11.2	22.6	17	15.7	9.1	25.1	17	16.7	9.8	26.8
10 to 14 years	31	13.9	9.4	19.7	21	18.4	11.4	28.1	10	9.2	4.4	16.9
15 to 19 years	54	21.7	15.9	27.4	34	26.5	18.4	37.0	20	16.5	10.1	25.5
20 to 24 years	99	34.6	27.8	41.4	52	34.5	25.1	43.9	47	34.7	25.5	46.2
25 to 29 years	156	53.0	44.7	61.3	77	49.5	38.5	60.6	79	56.9	44.3	69.4
30 to 34 years	203	74.3	64.1	84.5	80	55.6	43.4	67.8	123	95.1	78.3	111.9
35 to 39 years	265	99.0	87.1	111.0	102	72.8	58.7	87.0	163	127.8	108.2	147.4
40 to 44 years	457	168.0	152.6	183.4	147	104.6	87.7	121.5	310	235.8	209.5	262.0
45 to 49 years	849	291.3	271.7	310.9	330	221.8	197.8	245.7	519	363.9	332.6	395.2
50 to 54 years	1,256	476.6	450.2	502.9	626	462.8	426.5	499.0	630	491.2	452.8	529.5
55 to 59 years	1,539	752.3	714.7	789.9	838	805.8	751.3	860.4	701	696.9	645.3	748.5
60 to 64 years	1,792	1,133.5	1,081.0	1,185.9	1,028	1,296.4	1,217.1	1,375.6	764	969.5	900.8	1,038.3
65 to 69 years	1,835	1,635.4	1,560.6	1,710.2	1,108	2,009.3	1,891.0	2,127.6	727	1,274.0	1,181.4	1,366.6
70 to 74 years	1,732	1,978.3	1,885.2	2,071.5	1,013	2,433.9	2,284.0	2,583.7	719	1,565.5	1,451.1	1,679.9
75 to 79 years	1,616	2,174.7	2,068.6	2,280.7	944	2,767.2	2,590.7	2,943.7	672	1,671.8	1,545.4	1,798.2
80 to 84 years	1,161	2,204.4	2,077.6	2,331.2	641	2,934.8	2,707.6	3,162.0	520	1,686.8	1,541.8	1,831.8
85 years and over	1,049	2,203.6	2,070.2	2,336.9	479	3,082.4	2,806.3	3,358.4	570	1,777.6	1,631.7	1,923.6
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	14,054	400.0	393.4	406.7	7,375	412.2	402.8	421.6	6,679	387.5	378.2	396.7
0 to 4 years	58	26.4	19.6	33.2	30	26.5	17.9	37.8	28	26.4	17.5	38.1
5 to 9 years	23	11.1	7.0	16.6	15	14.0	7.8	23.1	8	7.9	3.4	15.6
10 to 14 years	27	12.0	7.9	17.4	13	11.3	6.0	19.3	14	12.7	7.0	21.4
15 to 19 years	30	12.0	8.1	17.2	11	8.5	4.3	15.3	19	15.8	9.5	24.6
20 to 24 years	71	25.1	19.3	31.0	37	24.8	17.5	34.3	34	25.4	17.6	35.5
25 to 29 years	136	48.7	40.5	56.8	55	37.4	27.5	47.3	81	61.2	47.9	74.5
30 to 34 years	210	79.8	69.0	90.6	69	50.1	38.3	62.0	141	112.5	93.9	131.0
35 to 39 years	289	111.3	98.5	124.1	94	69.4	55.4	83.5	195	156.8	134.8	178.8
40 to 44 years	524	189.6	173.3	205.8	177	124.7	106.3	143.0	347	258.1	231.0	285.3
45 to 49 years	882	307.8	287.5	328.1	347	237.4	212.4	262.4	535	381.0	348.7	413.3
50 to 54 years	1,281	503.8	476.2	531.4	603	462.9	425.9	499.8	678	546.8	505.7	588.0
55 to 59 years	1,560	791.2	751.9	830.4	857	856.4	799.1	913.7	703	723.9	670.4	777.5
60 to 64 years	1,606	1,086.1	1,033.0	1,139.2	897	1,210.6	1,131.4	1,289.8	709	961.0	890.3	1,031.8
65 to 69 years	1,753	1,637.6	1,560.9	1,714.2	1,053	2,008.1	1,886.8	2,129.4	700	1,281.8	1,186.8	1,376.7
70 to 74 years	1,733	1,988.9	1,895.3	2,082.6	1,023	2,466.0	2,314.8	2,617.1	710	1,555.4	1,441.0	1,669.8
75 to 79 years	1,668	2,276.7	2,167.5	2,386.0	981	2,918.6	2,736.0	3,101.2	687	1,732.6	1,603.1	1,862.2
80 to 84 years	1,151	2,240.0	2,110.6	2,369.5	633	3,016.3	2,781.3	3,251.3	518	1,704.1	1,557.4	1,850.9
85 years and over	1,052	2,315.0	2,175.1	2,454.9	480	3,243.5	2,953.3	3,533.6	572	1,866.7	1,713.7	2,019.6
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

**Table 1-11
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — British Columbia**

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	20,571	469.2	462.8	475.7	11,009	506.5	497.0	516.0	9,562	432.6	423.9	441.3
0 to 4 years	46	21.4	15.6	28.5	25	22.5	14.5	33.2	21	20.2	12.5	30.9
5 to 9 years	27	12.3	8.1	17.9	10	8.8	4.2	16.2	17	16.0	9.3	25.6
10 to 14 years	37	14.7	10.4	20.3	18	13.9	8.2	22.0	19	15.6	9.4	24.4
15 to 19 years	55	19.1	14.1	24.2	29	19.5	13.0	27.9	26	18.7	12.2	27.5
20 to 24 years	88	29.0	23.0	35.1	49	31.3	23.2	41.4	39	26.6	18.9	36.4
25 to 29 years	141	47.4	39.6	55.2	62	41.8	31.4	52.3	79	52.9	41.3	64.6
30 to 34 years	179	64.0	54.6	73.3	87	62.8	49.6	76.0	92	65.1	51.8	78.4
35 to 39 years	276	90.0	79.4	100.6	97	63.7	51.0	76.3	179	116.0	99.0	132.9
40 to 44 years	599	179.3	164.9	193.7	191	114.9	98.6	131.2	408	243.0	219.4	266.6
45 to 49 years	1,010	279.4	262.1	296.6	384	214.7	193.2	236.2	626	342.7	315.8	369.5
50 to 54 years	1,553	455.7	433.1	478.4	688	410.8	380.1	441.5	865	499.2	465.9	532.4
55 to 59 years	2,067	687.3	657.7	716.9	1,094	738.5	694.7	782.3	973	637.6	597.5	677.7
60 to 64 years	2,601	1,040.2	1,000.2	1,080.1	1,459	1,178.5	1,118.0	1,238.9	1,142	904.5	852.1	957.0
65 to 69 years	2,747	1,476.8	1,421.5	1,532.0	1,655	1,809.7	1,722.5	1,896.9	1,092	1,154.8	1,086.3	1,223.3
70 to 74 years	2,567	1,743.1	1,675.7	1,810.5	1,534	2,146.3	2,038.9	2,253.7	1,033	1,362.9	1,279.8	1,446.0
75 to 79 years	2,678	2,152.5	2,071.0	2,234.1	1,588	2,704.3	2,571.3	2,837.3	1,090	1,659.3	1,560.8	1,757.8
80 to 84 years	2,009	2,174.4	2,079.3	2,269.5	1,129	2,887.5	2,719.0	3,055.9	880	1,651.2	1,542.1	1,760.3
85 years and over	1,891	2,206.7	2,107.3	2,306.2	910	3,079.6	2,879.5	3,279.7	981	1,747.3	1,638.0	1,856.7
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	21,125	490.2	483.6	496.8	11,425	535.0	525.2	544.8	9,700	446.2	437.3	455.1
0 to 4 years	54	25.6	18.8	32.5	28	25.7	17.1	37.1	26	25.6	16.7	37.5
5 to 9 years	31	14.1	9.6	20.0	20	17.6	10.8	27.3	11	10.3	5.2	18.5
10 to 14 years	33	12.9	8.9	18.1	17	12.9	7.5	20.7	16	12.9	7.4	21.0
15 to 19 years	52	18.2	13.2	23.1	26	17.5	11.4	25.6	26	18.9	12.3	27.7
20 to 24 years	82	27.7	21.7	33.7	40	26.4	18.9	35.9	42	29.1	21.0	39.3
25 to 29 years	123	43.2	35.6	50.8	57	40.2	29.8	50.7	66	46.1	35.0	57.2
30 to 34 years	187	67.9	58.2	77.7	67	49.2	37.4	60.9	120	86.4	70.9	101.8
35 to 39 years	317	103.5	92.1	114.9	109	71.6	58.1	85.0	208	135.0	116.7	153.4
40 to 44 years	574	167.9	154.1	181.6	182	106.8	91.3	122.3	392	228.6	205.9	251.2
45 to 49 years	962	271.7	254.5	288.9	372	213.2	191.5	234.8	590	328.6	302.1	355.1
50 to 54 years	1,435	432.2	409.8	454.5	623	381.6	351.7	411.6	812	481.0	448.0	514.1
55 to 59 years	2,076	705.5	675.1	735.8	1,121	770.7	725.6	815.9	955	641.7	601.0	682.4
60 to 64 years	2,649	1,124.7	1,081.9	1,167.5	1,548	1,324.8	1,258.8	1,390.8	1,101	927.7	872.9	982.5
65 to 69 years	2,738	1,544.8	1,486.9	1,602.6	1,653	1,901.5	1,809.8	1,993.1	1,085	1,201.4	1,129.9	1,272.9
70 to 74 years	2,782	1,919.8	1,848.4	1,991.1	1,721	2,443.4	2,327.9	2,558.8	1,061	1,424.6	1,338.9	1,510.3
75 to 79 years	2,807	2,291.5	2,206.7	2,376.3	1,690	2,935.6	2,795.6	3,075.5	1,117	1,720.4	1,619.5	1,821.3
80 to 84 years	2,253	2,478.4	2,376.0	2,580.7	1,229	3,245.9	3,064.4	3,427.4	1,024	1,930.5	1,812.2	2,048.7
85 years and over	1,970	2,420.8	2,313.9	2,527.7	922	3,317.6	3,103.5	3,531.8	1,048	1,955.7	1,837.3	2,074.1
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-12
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Yukon

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	87	262.3	207.2	317.4	40	236.2	168.7	321.6	47	289.5	212.7	385.0
0 to 4 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	10	331.5	159.1	609.5	x	x	x	x	x	x	x	x
55 to 59 years	8	321.0	138.4	632.4	x	x	x	x	x	x	x	x
60 to 64 years	13	711.9	379.0	1,217.4	7	697.2	279.9	1,436.3	6	729.9	267.6	1,588.8
65 to 69 years	14	1,417.0	774.3	2,377.5	8	1,459.9	629.6	2,875.9	6	1,363.6	500.0	2,968.2
70 to 74 years	9	1,355.4	620.5	2,572.3	x	x	x	x	x	x	x	x
75 to 79 years	8	1,731.6	746.8	3,411.3	x	x	x	x	x	x	x	x
80 to 84 years	6	2,803.7	1,028.0	6,102.8	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	108	331.4	268.9	393.9	57	342.9	253.9	432.0	51	319.4	231.8	407.1
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x	x	x	x	x
55 to 59 years	19	794.0	478.1	1,239.9	9	711.5	325.7	1,350.2	10	886.5	425.5	1,630.3
60 to 64 years	22	1,336.6	837.8	2,023.7	10	1,100.1	528.1	2,023.1	12	1,628.2	841.2	2,844.0
65 to 69 years	16	1,720.4	983.9	2,793.5	x	x	x	x	x	x	x	x
70 to 74 years	10	1,631.3	783.0	3,000.0	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	10	4,672.9	2,243.0	8,593.5	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-13
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Northwest Territories

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate	rate		number	rate	rate		number	rate	rate	
2008												
All ages	99	226.4	181.8	271.0	50	220.7	159.5	281.9	49	232.6	172.1	307.5
0 to 4 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x	x	x	x	x
55 to 59 years	17	720.9	419.8	1,154.4	8	613.5	264.6	1,208.6	9	853.9	390.9	1,620.5
60 to 64 years	15	1,000.0	560.0	1,649.3	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x	x	x	x	x
70 to 74 years	14	2,697.5	1,474.0	4,526.0	6	2,205.9	808.8	4,801.5	8	3,238.9	1,396.8	6,380.6
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	130	298.5	247.2	349.9	68	300.8	229.3	372.3	62	296.1	222.4	369.8
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
10 to 14 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
15 to 19 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	10	279.3	134.0	513.5	x	x	x	x	x	x	x	x
50 to 54 years	21	710.2	439.6	1,085.6	6	393.4	144.3	856.4	15	1,047.5	586.6	1,727.7
55 to 59 years	x	x	x	x	x	x	x	x	x	x	x	x
60 to 64 years	18	1,315.8	780.0	2,079.7	x	x	x	x	x	x	x	x
65 to 69 years	18	2,359.1	1,398.4	3,728.7	x	x	x	x	x	x	x	x
70 to 74 years	12	2,281.4	1,178.7	3,984.8	x	x	x	x	x	x	x	x
75 to 79 years	11	2,925.5	1,460.1	5,234.0	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 1-14
New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file) — Nunavut

	Both sexes				Males				Females			
	Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval		Cancer incidence	Rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
	number	rate			number	rate			number	rate		
2008												
All ages	44	139.1	101.1	186.8	21	128.1	79.3	195.8	23	151.0	95.7	226.6
0 to 4 years	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x	x	x	x	x
55 to 59 years	10	945.2	453.7	1,738.2	x	x	x	x	x	x	x	x
60 to 64 years	6	863.3	316.5	1,879.1	x	x	x	x	x	x	x	x
65 to 69 years	x	x	x	x	x	x	x	x	x	x	x	x
70 to 74 years	6	2,553.2	936.2	5,557.4	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..
2007												
All ages	49	156.7	115.9	207.1	26	161.1	105.2	236.1	23	151.9	96.3	228.0
0 to 4 years	x	x	x	x	x	x	x	x	x	x	x	x
5 to 9 years	x	x	x	x	x	x	x	x	x	x	x	x
10 to 14 years	x	x	x	x	x	x	x	x	x	x	x	x
15 to 19 years	x	x	x	x	x	x	x	x	x	x	x	x
20 to 24 years	x	x	x	x	x	x	x	x	x	x	x	x
25 to 29 years	x	x	x	x	x	x	x	x	x	x	x	x
30 to 34 years	x	x	x	x	x	x	x	x	x	x	x	x
35 to 39 years	x	x	x	x	x	x	x	x	x	x	x	x
40 to 44 years	x	x	x	x	x	x	x	x	x	x	x	x
45 to 49 years	x	x	x	x	x	x	x	x	x	x	x	x
50 to 54 years	x	x	x	x	x	x	x	x	x	x	x	x
55 to 59 years	x	x	x	x	x	x	x	x	x	x	x	x
60 to 64 years	10	1,464.1	702.8	2,692.5	x	x	x	x	x	x	x	x
65 to 69 years	9	2,374.7	1,087.1	4,506.6	x	x	x	x	x	x	x	x
70 to 74 years	8	3,603.6	1,554.1	7,099.1	x	x	x	x	x	x	x	x
75 to 79 years	x	x	x	x	x	x	x	x	x	x	x	x
80 to 84 years	x	x	x	x	x	x	x	x	x	x	x	x
85 years and over	x	x	x	x	x	x	x	x	x	x	x	x
Age group, not stated	0	..	..	..	0	..	..	..	0	..	..	..

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0550).

Table 2-1
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Canada

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2007												
Total, all primary sites of cancer	163,529	405.2	403.2	407.2	85,430	463.2	460.0	466.3	78,099	362.2	359.6	364.8
Lip (C00.0-C00.9)	336	0.8	0.7	0.9	252	1.4	1.2	1.5	84	0.4	0.3	0.4
Tongue (C01.9-C02.9)	932	2.3	2.1	2.4	643	3.3	3.0	3.5	289	1.3	1.2	1.5
Major salivary glands (C07.9-C08.9)	421	1.1	1.0	1.2	232	1.3	1.1	1.5	189	0.9	0.8	1.1
Floor of mouth (C04.0-C04.9)	191	0.5	0.4	0.5	115	0.6	0.5	0.7	76	0.4	0.3	0.4
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	516	1.3	1.2	1.4	284	1.5	1.3	1.7	232	1.1	0.9	1.2
Nasopharynx (C11.0-C11.9)	256	0.7	0.6	0.7	181	1.0	0.8	1.1	75	0.4	0.3	0.5
Oropharynx (C10.0-C10.9)	162	0.4	0.3	0.4	114	0.6	0.5	0.7	48	0.2	0.2	0.3
Hypopharynx (C12.9, C13.0-C13.9)	234	0.6	0.5	0.7	201	1.1	0.9	1.2	33	0.2	0.1	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	607	1.4	1.3	1.5	463	2.3	2.1	2.5	144	0.6	0.5	0.8
Esophagus (C15.0-C15.9)	1,572	3.8	3.6	4.0	1,191	6.3	6.0	6.7	381	1.6	1.5	1.8
Stomach (C16.0-C16.9)	3,030	7.3	7.1	7.6	1,929	10.4	9.9	10.9	1,101	4.8	4.5	5.1
Small intestine (C17.0-C17.9)	611	1.5	1.4	1.6	341	1.8	1.6	2.0	270	1.2	1.1	1.4
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	20,465	49.6	49.0	50.3	11,198	60.4	59.3	61.5	9,267	40.6	39.7	41.4
Colon excluding rectum (C18.0-C18.9, C26.0)	13,744	33.3	32.7	33.8	7,074	38.5	37.6	39.4	6,670	28.9	28.2	29.6
Rectum and rectosigmoid (C19.9, C20.9)	6,721	16.4	16.0	16.8	4,124	21.9	21.2	22.6	2,597	11.7	11.2	12.1
Anus (C21.0-C21.8)	556	1.3	1.2	1.4	231	1.2	1.0	1.4	325	1.5	1.3	1.6
Liver (C22.0)	1,557	3.8	3.6	4.0	1,185	6.2	5.8	6.5	372	1.7	1.5	1.9
Gallbladder (C23.9)	458	1.1	1.0	1.2	151	0.8	0.7	1.0	307	1.3	1.2	1.5
Pancreas (C25.0-C25.9)	3,915	9.4	9.1	9.7	1,952	10.5	10.0	10.9	1,963	8.4	8.0	8.8
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	1,569	3.8	3.6	4.0	762	4.1	3.8	4.4	807	3.5	3.3	3.8
Larynx (C32.0-C32.9)	1,105	2.7	2.6	2.9	899	4.8	4.5	5.1	206	1.0	0.8	1.1
Lung and bronchus (C34.0-C34.9)	22,865	56.0	55.3	56.8	12,461	67.8	66.6	69.0	10,404	47.2	46.3	48.1
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	350	0.9	0.8	1.0	209	1.2	1.0	1.3	141	0.7	0.5	0.8
Bones and joints (C40.0-C41.9)	350	1.0	0.9	1.1	198	1.2	1.0	1.3	152	0.8	0.7	1.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	1,116	3.0	2.8	3.1	617	3.5	3.2	3.8	499	2.6	2.3	2.8
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	4,826	12.2	11.9	12.6	2,554	13.7	13.2	14.3	2,272	11.2	10.8	11.7
Other skin (C44.0-C44.9)	317	0.8	0.7	0.9	167	1.0	0.8	1.1	150	0.7	0.6	0.8
Breast (C50.0-C50.9)	21,184	51.8	51.1	52.5	163	0.9	0.7	1.0	21,021	98.4	97.0	99.7
Cervix uteri (C53.0-C53.9)	1,397	3.9	3.7	4.2	...	...	...	...	1,397	7.8	7.4	8.2
Corpus uteri (C54.0-C54.9)	4,359	10.5	10.2	10.9	...	...	...	...	4,359	20.1	19.5	20.8
Uterus, not otherwise specified (C55.9)	134	0.3	0.3	0.4	...	...	...	...	134	0.6	0.5	0.7
Ovary (C56.9)	2,437	6.0	5.7	6.2	...	...	...	...	2,437	11.3	10.9	11.8
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	790	1.9	1.8	2.0	...	...	...	...	790	3.6	3.3	3.8
Prostate (C61.9)	23,181	57.8	57.1	58.6	23,181	124.7	123.1	126.3	...	...	...	...
Testis (C62.0-C62.9)	832	2.8	2.6	3.0	832	5.5	5.1	5.9	...	...	...	...
Penis (C60.0-C60.9)	139	0.3	0.3	0.4	139	0.7	0.6	0.9	...	...	...	...
Other male genital system (C63.0-C63.9)	48	0.1	0.1	0.2	48	0.3	0.2	0.3	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	6,732	16.3	15.9	16.7	4,933	26.9	26.2	27.7	1,799	7.8	7.5	8.2
Kidney and renal pelvis (C64.9, C65.9)	4,783	11.8	11.5	12.1	2,852	15.1	14.5	15.6	1,931	9.0	8.5	9.4
Ureter (C66.9)	196	0.5	0.4	0.5	119	0.7	0.5	0.8	77	0.3	0.2	0.4
Other urinary system (C68.0-C68.9)	249	0.6	0.5	0.7	195	1.1	0.9	1.2	54	0.2	0.2	0.3
Eye (C69.0-C69.9)	289	0.7	0.7	0.8	162	0.9	0.7	1.0	127	0.6	0.5	0.7
Brain (C71.0-C71.9)	2,424	6.4	6.2	6.7	1,389	7.7	7.3	8.2	1,035	5.2	4.9	5.6
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	145	0.4	0.3	0.5	70	0.4	0.3	0.5	75	0.4	0.3	0.5
Thyroid (C73.9)	4,200	11.7	11.3	12.0	950	5.2	4.9	5.6	3,250	18.0	17.4	18.7

Table 2-1 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Canada

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	278	0.8	0.7	0.8	124	0.7	0.6	0.8	154	0.8	0.7	0.9
Hodgkin's disease (M-9650-M-9667)	915	2.8	2.6	3.0	500	3.1	2.8	3.4	415	2.5	2.3	2.8
Non-Hodgkin's lymphomas	6,767	16.9	16.4	17.3	3,763	20.4	19.7	21.1	3,004	13.8	13.3	14.3
Multiple myeloma (M-9731, M-9732, M-9734)	1,982	4.8	4.5	5.0	1,069	5.7	5.4	6.1	913	4.0	3.7	4.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	400	1.3	1.2	1.5	233	1.6	1.4	1.8	167	1.1	0.9	1.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	2,077	5.0	4.8	5.2	1,263	6.8	6.4	7.1	814	3.6	3.3	3.8
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	1,114	2.9	2.7	3.0	577	3.2	3.0	3.5	537	2.6	2.4	2.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	520	1.3	1.2	1.4	292	1.6	1.4	1.8	228	1.1	0.9	1.2
Other leukemias	678	1.7	1.6	1.8	391	2.2	1.9	2.4	287	1.3	1.1	1.4
Other, ill-defined and unknown sites	6,397	15.1	14.8	15.5	3,195	17.5	16.9	18.1	3,202	13.2	12.8	13.7
Mesothelioma (M-9050-M-9055)	512	1.3	1.2	1.4	417	2.3	2.1	2.5	95	0.4	0.4	0.5
Kaposi sarcoma (M-9140)	53	0.1	0.1	0.2	43	0.3	0.2	0.3	10	0.0	0.0	0.1

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-2
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Newfoundland and Labrador

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	2,728	403.8	388.3	419.4	1,513	473.5	449.1	497.9	1,215	344.3	324.3	364.4
Lip (C00.0-C00.9)	6	0.9	0.4	2.1	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	19	2.8	1.8	4.4	13	3.7	2.2	6.6	6	2.0	0.8	4.5
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	13	1.9	1.1	3.3	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	19	2.8	1.8	4.4	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	79	11.8	9.2	14.5	55	17.9	13.1	22.7	24	7.1	4.8	10.6
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	462	67.0	60.7	73.2	261	80.8	70.8	90.9	201	54.6	46.9	62.3
Colon excluding rectum (C18.0-C18.9, C26.0)	298	42.9	38.0	47.9	153	47.3	39.7	54.9	145	39.0	32.5	45.4
Rectum and rectosigmoid (C19.9, C20.9)	164	24.0	20.3	27.8	108	33.6	27.1	40.1	56	15.6	11.4	19.8
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	10	1.5	0.8	2.8	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	46	6.6	5.1	8.7	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	22	3.6	2.4	5.5	8	2.6	1.3	5.4	14	4.4	2.5	7.5
Larynx (C32.0-C32.9)	31	4.6	3.3	6.4	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	336	49.6	44.2	55.0	215	68.4	59.1	77.7	121	34.3	28.1	40.5
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	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)	13	2.5	1.4	4.3	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	86	12.8	10.0	15.6	51	16.1	11.5	20.6	35	9.9	7.2	13.8
Other skin (C44.0-C44.9)	11	1.8	1.0	3.3	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	343	93.7	83.5	103.8
Cervix uteri (C53.0-C53.9)	22	4.0	2.6	6.0	...	...	...	...	22	7.7	5.0	11.6
Corpus uteri (C54.0-C54.9)	76	10.6	8.2	13.0	...	...	...	...	76	20.6	15.9	25.3
Uterus, not otherwise specified (C55.9)	7	1.0	0.5	2.3	...	...	...	...	7	2.0	0.9	4.6
Ovary (C56.9)	26	3.8	2.7	5.6	...	...	...	...	26	7.4	5.1	10.8
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	449	64.0	58.0	70.0	449	134.2	121.6	146.8	...	...	...	...
Testis (C62.0-C62.9)	6	1.1	0.5	2.5	6	2.3	1.0	5.1	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	94	13.5	10.8	16.3	67	21.9	16.6	27.2	27	7.1	5.0	10.5
Kidney and renal pelvis (C64.9, C65.9)	104	14.7	11.8	17.5	60	17.6	13.1	22.2	44	12.1	9.2	16.1
Ureter (C66.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	43	6.3	4.8	8.4	x	x	x	x	x	x	x	x

Table 2-2 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Newfoundland and Labrador

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	58	10.3	7.4	13.1	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	8	1.6	0.8	3.1	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	100	15.5	12.4	18.6	49	16.3	12.5	21.2	51	14.5	10.4	18.7
Multiple myeloma (M-9731, M-9732, M-9734)	24	3.4	2.3	5.0	10	3.1	1.6	5.8	14	3.6	2.2	6.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	11	2.7	1.5	4.7	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	19	2.8	1.9	4.5	9	2.8	1.5	5.6	10	2.8	1.5	5.4
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	16	3.0	1.8	4.8	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	11	1.7	0.9	3.1	x	x	x	x	x	x	x	x
Other leukemias	8	1.2	0.6	2.5	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	84	13.1	10.2	15.9	47	15.7	12.0	20.5	37	10.2	7.6	14.0
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
2007												
Total, all primary sites of cancer	2,662	397.3	381.8	412.7	1,473	466.3	442.0	490.6	1,189	340.9	320.8	360.9
Lip (C00.0-C00.9)	9	1.3	0.7	2.5	9	2.7	1.4	5.4	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	14	2.1	1.2	3.6	8	2.5	1.2	5.1	6	1.7	0.7	4.0
Major salivary glands (C07.9-C08.9)	6	0.8	0.3	2.0	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	29	4.2	3.0	6.0	22	7.4	4.9	11.0	7	1.8	0.8	4.1
Stomach (C16.0-C16.9)	90	13.7	10.8	16.6	54	17.3	12.6	22.0	36	11.1	8.1	15.3
Small intestine (C17.0-C17.9)	14	1.9	1.2	3.4	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	485	72.4	65.8	78.9	279	89.6	78.9	100.3	206	57.5	49.5	65.5
Colon excluding rectum (C18.0-C18.9, C26.0)	312	47.0	41.7	52.3	169	55.9	47.4	64.5	143	39.7	33.1	46.3
Rectum and rectosigmoid (C19.9, C20.9)	173	25.4	21.6	29.2	110	33.6	27.2	40.0	63	17.8	13.3	22.3
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	19	3.0	1.9	4.6	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)	38	5.3	3.9	7.2	18	5.5	3.5	8.7	20	5.2	3.4	8.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	14	2.0	1.2	3.4	7	2.1	1.0	4.5	7	1.8	0.8	4.1
Larynx (C32.0-C32.9)	21	3.0	2.0	4.7	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	328	48.8	43.5	54.2	197	62.2	53.4	71.0	131	37.3	30.8	43.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	8	1.5	0.7	2.9	x	x	x	x	x	x	x	x

Table 2-2 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Newfoundland and Labrador

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	9	1.5	0.8	2.8	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	77	11.8	9.1	14.6	44	14.4	10.9	19.0	33	9.8	7.0	13.8
Other skin (C44.0-C44.9)	9	1.5	0.7	2.8	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	303	84.0	74.4	93.7
Cervix uteri (C53.0-C53.9)	25	4.6	3.1	6.7	...	...	...	...	25	8.8	5.9	12.9
Corpus uteri (C54.0-C54.9)	77	10.6	8.2	13.0	...	...	...	...	77	20.6	15.9	25.3
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	23	3.2	2.2	4.9	...	...	...	...	23	6.3	4.3	9.5
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	9	1.3	0.7	2.6	...	...	...	...	9	2.4	1.2	4.9
Prostate (C61.9)	431	63.0	57.0	69.0	431	132.9	120.1	145.6	...	...	...	...
Testis (C62.0-C62.9)	9	2.0	1.0	3.8	9	4.2	2.1	7.6	...	...	...	...
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)	107	15.8	12.8	18.8	74	24.9	19.1	30.6	33	8.9	6.5	12.5
Kidney and renal pelvis (C64.9, C65.9)	89	13.4	10.5	16.2	53	16.1	11.5	20.6	36	10.5	7.7	14.5
Ureter (C66.9)	6	0.9	0.4	2.1	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	35	5.8	4.2	8.0	25	8.1	5.6	11.9	10	3.5	1.8	6.6
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	59	9.7	7.1	12.4	11	3.3	1.8	6.0	48	15.8	12.0	20.7
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	x	x	x	x
Non-Hodgkin's lymphomas	113	17.1	13.8	20.3	58	18.5	13.6	23.4	55	16.2	11.8	20.7
Multiple myeloma (M-9731, M-9732, M-9734)	23	3.5	2.4	5.2	12	3.6	2.1	6.5	11	3.3	1.8	6.1
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	9	1.6	0.8	3.0	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	7	1.1	0.5	2.4	x	x	x	x	x	x	x	x
Other leukemias	9	1.4	0.7	2.8	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	80	11.7	9.1	14.4	36	12.0	8.9	16.4	44	12.0	9.1	16.1
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-3
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Prince Edward Island

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	806	429.4	399.0	459.8	431	497.5	449.9	545.1	375	375.9	336.1	415.7
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	6	3.1	1.3	7.5	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	11	6.3	3.4	11.5	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	12	6.0	3.5	11.0	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	104	54.5	43.9	65.2	52	59.6	43.3	75.9	52	49.6	35.6	63.7
Colon excluding rectum (C18.0-C18.9, C26.0)	84	44.0	34.4	53.6	38	44.1	33.0	59.7	46	43.4	33.0	57.8
Rectum and rectosigmoid (C19.9, C20.9)	20	10.5	6.9	16.3	14	15.5	9.3	26.5	6	6.3	2.7	14.7
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	x	x	x	x	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	21	10.9	7.1	16.9	10	12.5	6.6	23.7	11	9.6	5.2	18.7
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	9	5.0	2.6	9.8	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)	120	63.1	51.7	74.6	76	88.5	68.5	108.6	44	41.1	31.2	54.9
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	28	15.2	10.7	21.9	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Breast (C50.0-C50.9)	102	55.6	44.5	66.6	0	0.0	0.0	0.0	102	106.3	85.0	127.6
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	9	4.8	2.5	9.6	...	...	...	...	9	9.1	4.6	18.3
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)	117	59.1	48.2	70.0	117	130.4	106.6	154.2	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	34	17.0	12.4	23.7	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	35	18.6	13.7	25.6	x	x	x	x	x	x	x	x
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x

Table 2-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Prince Edward Island

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	26	13.6	9.3	20.0	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	6	3.2	1.4	7.6	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)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	x	x	x	x
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	32	15.4	11.2	21.8	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
2007												
Total, all primary sites of cancer	845	469.3	436.9	501.8	475	567.1	515.3	618.9	370	387.5	346.2	428.7
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Oropharynx (C10.0-C10.9)	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	x	x	x	x
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	11	6.5	3.6	11.7	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	97	51.4	41.1	61.8	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	61	32.0	23.8	40.1	34	40.5	29.7	55.7	27	25.4	17.7	37.3
Rectum and rectosigmoid (C19.9, C20.9)	36	19.4	14.4	26.6	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	x	x	x	x
Liver (C22.0)	x	x	x	x	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
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)	10	5.1	2.8	9.9	10	11.3	6.1	21.5	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	118	63.7	52.1	75.4	62	75.4	56.5	94.2	56	54.6	39.8	69.3
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	40	22.5	16.9	30.3	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)	82	45.3	35.3	55.4	0	0.0	0.0	0.0	82	86.0	66.7	105.3
Cervix uteri (C53.0-C53.9)	10	6.8	3.6	12.4	...	...	...	...	10	13.2	7.0	24.4
Corpus uteri (C54.0-C54.9)	27	15.3	10.7	22.1	...	...	...	...	27	30.0	21.0	43.3

Table 2-3 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Prince Edward Island

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	163	88.5	74.8	102.2	163	188.7	159.5	217.8	...	...	...	...
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)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	30	15.5	11.1	22.1	18	21.2	13.6	33.4	12	9.4	5.3	18.2
Kidney and renal pelvis (C64.9, C65.9)	29	15.4	10.9	22.0	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Thyroid (C73.9)	12	10.0	5.5	16.9	6	10.2	4.2	21.6	6	9.8	4.0	20.9
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)	x	x	x	x	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	28	16.1	11.3	23.0	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	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	42	21.9	16.6	29.3	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	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

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-4
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Nova Scotia**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	5,460	424.5	412.9	436.0	2,845	482.7	464.7	500.7	2,615	379.4	364.2	394.6
Lip (C00.0-C00.9)	7	0.5	0.2	1.2	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	39	2.9	2.2	3.9	29	4.4	3.2	6.4	10	1.4	0.8	2.8
Major salivary glands (C07.9-C08.9)	11	1.0	0.5	1.7	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	16	1.1	0.7	1.9	8	1.3	0.7	2.8	8	1.0	0.5	2.2
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	7	0.5	0.3	1.2	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	20	1.5	1.0	2.3	13	2.0	1.2	3.5	7	1.0	0.5	2.2
Esophagus (C15.0-C15.9)	59	4.5	3.3	5.6	42	6.9	5.2	9.2	17	2.4	1.5	3.9
Stomach (C16.0-C16.9)	100	7.7	6.1	9.3	63	10.7	8.0	13.4	37	5.3	3.9	7.3
Small intestine (C17.0-C17.9)	20	1.7	1.1	2.6	9	1.7	0.9	3.3	11	1.7	0.9	3.1
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	799	60.3	56.0	64.6	437	73.7	66.7	80.7	362	49.3	44.0	54.5
Colon excluding rectum (C18.0-C18.9, C26.0)	573	42.7	39.2	46.3	280	47.5	41.8	53.1	293	39.0	34.3	43.6
Rectum and rectosigmoid (C19.9, C20.9)	226	17.6	15.2	19.9	157	26.2	22.1	30.4	69	10.3	7.7	12.8
Anus (C21.0-C21.8)	12	0.9	0.5	1.7	x	x	x	x	x	x	x	x
Liver (C22.0)	36	2.6	1.9	3.6	28	4.5	3.2	6.5	8	1.0	0.5	2.2
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	120	8.9	7.3	10.5	59	10.0	7.5	12.6	61	7.9	5.8	10.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	40	2.9	2.2	3.9	24	3.8	2.6	5.7	16	2.3	1.4	3.8
Larynx (C32.0-C32.9)	40	3.1	2.3	4.1	34	5.6	4.1	7.8	6	0.8	0.3	2.0
Lung and bronchus (C34.0-C34.9)	825	63.0	58.6	67.3	426	72.1	65.2	79.0	399	56.2	50.5	61.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	8	0.7	0.3	1.4	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	10	1.1	0.6	2.0	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	29	2.5	1.8	3.6	10	2.0	1.1	3.8	19	3.0	1.9	4.7
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	226	18.4	15.9	20.8	116	19.7	16.0	23.4	110	17.3	13.9	20.7
Other skin (C44.0-C44.9)	19	1.4	0.9	2.2	9	1.7	0.8	3.2	10	1.2	0.7	2.5
Breast (C50.0-C50.9)	714	55.7	51.5	59.9	7	1.1	0.5	2.4	707	104.4	96.5	112.4
Cervix uteri (C53.0-C53.9)	43	4.3	3.3	5.7	...	...	...	...	43	8.4	6.3	11.1
Corpus uteri (C54.0-C54.9)	107	8.0	6.4	9.5	...	...	...	...	107	15.1	12.2	18.1
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	54	3.9	2.8	4.9	...	...	...	...	54	7.0	5.1	9.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	30	2.4	1.7	3.4	...	...	...	...	30	4.3	3.0	6.2
Prostate (C61.9)	731	56.0	51.9	60.1	731	120.8	112.0	129.6	...	...	...	...
Testis (C62.0-C62.9)	24	3.0	2.0	4.3	24	6.1	4.2	8.9	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	245	18.2	15.9	20.6	183	31.2	26.7	35.8	62	8.2	6.1	10.4
Kidney and renal pelvis (C64.9, C65.9)	199	15.3	13.1	17.4	118	19.6	16.0	23.1	81	11.4	8.9	14.0
Ureter (C66.9)	11	0.8	0.5	1.5	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	6	0.6	0.3	1.4	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	91	7.6	6.0	9.3	45	8.2	6.2	10.8	46	7.4	5.6	9.8

Table 2-4 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Nova Scotia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	115	10.4	8.4	12.3	31	5.5	3.9	7.7	84	15.0	11.6	18.3
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	7	0.7	0.3	1.4	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	21	2.2	1.4	3.3	10	2.2	1.2	4.0	11	2.2	1.2	3.8
Non-Hodgkin's lymphomas	214	16.6	14.3	18.9	101	16.9	13.5	20.2	113	16.3	13.2	19.5
Multiple myeloma (M-9731, M-9732, M-9734)	68	5.3	4.0	6.5	44	7.5	5.7	9.8	24	3.5	2.4	5.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	35	2.7	2.0	3.7	25	4.0	2.8	5.9	10	1.4	0.7	2.7
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	31	2.6	1.8	3.6	19	3.4	2.2	5.3	12	1.9	1.0	3.5
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	17	1.3	0.8	2.1	x	x	x	x	x	x	x	x
Other leukemias	17	1.4	0.9	2.3	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	177	13.3	11.3	15.3	89	15.6	12.3	18.8	88	11.4	8.9	14.0
Mesothelioma (M-9050-M-9055)	17	1.4	0.9	2.2	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x
2007												
Total, all primary sites of cancer	5,669	453.0	440.9	465.1	3,035	531.9	512.7	551.2	2,634	391.3	375.7	406.9
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	40	3.3	2.5	4.5	28	5.2	3.6	7.5	12	1.6	0.9	2.9
Major salivary glands (C07.9-C08.9)	9	0.7	0.4	1.4	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	20	1.7	1.1	2.6	11	2.0	1.1	3.6	9	1.5	0.7	2.9
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	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	7	0.6	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)	27	2.1	1.4	3.0	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	52	4.1	3.0	5.2	39	6.5	4.9	8.8	13	1.9	1.1	3.3
Stomach (C16.0-C16.9)	94	7.0	5.5	8.4	66	11.2	8.5	13.9	28	3.9	2.7	5.6
Small intestine (C17.0-C17.9)	21	1.7	1.2	2.6	12	2.1	1.2	3.7	9	1.3	0.7	2.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	776	60.5	56.1	64.8	424	74.4	67.2	81.6	352	49.6	44.3	55.0
Colon excluding rectum (C18.0-C18.9, C26.0)	527	41.1	37.5	44.7	273	48.5	42.6	54.3	254	35.6	31.0	40.1
Rectum and rectosigmoid (C19.9, C20.9)	249	19.4	16.9	21.9	151	26.0	21.7	30.2	98	14.0	11.2	16.9
Anus (C21.0-C21.8)	10	0.8	0.4	1.5	x	x	x	x	x	x	x	x
Liver (C22.0)	39	3.0	2.3	4.1	26	4.2	2.9	6.1	13	2.0	1.2	3.5
Gallbladder (C23.9)	21	1.5	1.0	2.4	6	1.1	0.5	2.4	15	2.0	1.2	3.4
Pancreas (C25.0-C25.9)	129	9.5	7.8	11.2	67	11.5	8.7	14.2	62	8.0	5.9	10.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	39	3.1	2.3	4.2	20	3.7	2.4	5.6	19	2.8	1.8	4.4
Larynx (C32.0-C32.9)	44	3.5	2.7	4.6	34	5.8	4.3	8.0	10	1.4	0.8	2.8
Lung and bronchus (C34.0-C34.9)	881	69.2	64.6	73.8	469	83.1	75.5	90.6	412	59.1	53.3	65.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	12	0.9	0.5	1.6	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	7	0.8	0.4	1.6	x	x	x	x	x	x	x	x

Table 2-4 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Nova Scotia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	32	2.9	2.0	4.0	15	2.9	1.8	4.8	17	2.9	1.8	4.7
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	229	19.4	16.8	22.0	114	20.0	16.2	23.8	115	19.2	15.5	22.9
Other skin (C44.0-C44.9)	17	1.3	0.8	2.0	9	1.6	0.8	3.1	8	1.1	0.5	2.4
Breast (C50.0-C50.9)	641	50.8	46.8	54.9	8	1.3	0.7	2.8	633	94.4	86.8	102.0
Cervix uteri (C53.0-C53.9)	46	5.0	3.8	6.6	...	...	...	...	46	9.7	7.3	12.7
Corpus uteri (C54.0-C54.9)	145	11.2	9.3	13.0	...	...	...	...	145	21.3	17.8	24.8
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	61	4.8	3.6	6.0	...	...	...	...	61	9.0	6.6	11.3
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	36	2.8	2.1	3.9	...	...	...	...	36	5.3	3.9	7.3
Prostate (C61.9)	884	69.2	64.6	73.8	884	148.9	139.0	158.8	...	...	...	...
Testis (C62.0-C62.9)	24	3.0	2.0	4.3	24	6.2	4.2	8.9	...	...	...	...
Penis (C60.0-C60.9)	8	0.6	0.3	1.3	8	1.3	0.7	2.7	...	...	...	...
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)	235	18.2	15.8	20.6	167	29.5	25.0	34.0	68	9.1	6.8	11.3
Kidney and renal pelvis (C64.9, C65.9)	197	15.8	13.5	18.0	112	19.1	15.5	22.7	85	13.2	10.3	16.1
Ureter (C66.9)	8	0.6	0.3	1.3	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	12	0.9	0.5	1.7	6	1.0	0.4	2.3	6	0.8	0.4	2.1
Brain (C71.0-C71.9)	64	5.7	4.3	7.2	32	6.2	4.5	8.7	32	5.1	3.7	7.2
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	115	10.8	8.7	12.9	27	5.5	3.8	7.8	88	15.7	12.2	19.2
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	6	0.6	0.2	1.2	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	34	3.8	2.7	5.2	20	5.0	3.2	7.4	14	2.6	1.5	4.4
Non-Hodgkin's lymphomas	239	19.3	16.7	21.8	124	21.8	17.9	25.7	115	17.3	14.0	20.6
Multiple myeloma (M-9731, M-9732, M-9734)	50	4.1	2.9	5.3	24	4.3	3.0	6.4	26	3.8	2.6	5.6
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	12	1.4	0.8	2.4	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	57	4.4	3.3	5.6	31	5.2	3.8	7.3	26	3.6	2.5	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	2.3	1.7	3.3	19	3.4	2.2	5.2	12	1.5	0.8	2.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	15	1.3	0.8	2.1	7	1.5	0.7	3.0	8	1.1	0.5	2.4
Other leukemias	18	1.5	1.0	2.5	10	2.1	1.1	3.8	8	1.0	0.5	2.3
Other, ill-defined and unknown sites	186	14.2	12.1	16.3	100	17.6	14.1	21.0	86	11.3	8.8	13.8
Mesothelioma (M-9050-M-9055)	16	1.2	0.8	2.0	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-5
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — New Brunswick

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	4,423	434.9	421.7	448.1	2,500	533.8	512.5	555.1	1,923	353.8	337.3	370.3
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	12	1.2	0.7	2.2	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	6	0.6	0.3	1.4	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	11	1.0	0.5	1.8	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	7	0.7	0.3	1.6	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	23	2.1	1.5	3.2	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	45	4.3	3.3	5.7	36	7.8	5.8	10.6	9	1.4	0.7	3.0
Stomach (C16.0-C16.9)	65	6.0	4.5	7.5	45	9.5	7.3	12.5	20	3.4	2.2	5.3
Small intestine (C17.0-C17.9)	14	1.5	0.9	2.5	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	530	49.8	45.5	54.2	301	64.0	56.7	71.3	229	38.7	33.5	43.9
Colon excluding rectum (C18.0-C18.9, C26.0)	333	31.5	28.0	34.9	173	37.5	31.9	43.1	160	26.9	22.6	31.2
Rectum and rectosigmoid (C19.9, C20.9)	197	18.3	15.7	21.0	128	26.5	21.8	31.1	69	11.8	8.9	14.7
Anus (C21.0-C21.8)	14	1.3	0.8	2.2	x	x	x	x	x	x	x	x
Liver (C22.0)	19	1.8	1.2	2.9	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)	100	9.4	7.5	11.2	50	10.4	7.5	13.4	50	8.6	6.2	11.1
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	31	2.9	2.1	4.1	16	3.4	2.1	5.4	15	2.8	1.7	4.6
Larynx (C32.0-C32.9)	29	2.7	1.9	3.9	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	711	69.0	63.8	74.1	399	85.5	77.1	94.0	312	56.0	49.6	62.3
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)	10	1.0	0.5	1.8	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	15	2.0	1.2	3.2	9	2.3	1.2	4.4	6	1.7	0.7	3.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	158	15.9	13.4	18.5	77	16.4	12.6	20.1	81	16.0	12.3	19.6
Other skin (C44.0-C44.9)	11	1.2	0.6	2.1	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	503	93.3	84.9	101.7
Cervix uteri (C53.0-C53.9)	34	3.7	2.7	5.2	...	...	...	...	34	7.2	5.2	10.1
Corpus uteri (C54.0-C54.9)	97	9.4	7.5	11.3	...	...	...	...	97	18.0	14.3	21.7
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	53	5.2	3.8	6.7	...	...	...	...	53	9.9	7.1	12.7
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	11	1.0	0.5	1.8	...	...	...	...	11	1.8	1.0	3.4
Prostate (C61.9)	816	79.6	74.0	85.1	816	168.8	157.1	180.5	...	...	...	...
Testis (C62.0-C62.9)	23	3.7	2.5	5.4	23	7.5	5.0	10.8	...	...	...	...
Penis (C60.0-C60.9)	11	1.2	0.6	2.1	11	2.5	1.4	4.5	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	196	18.9	16.1	21.6	147	31.3	26.2	36.4	49	8.7	6.6	11.4
Kidney and renal pelvis (C64.9, C65.9)	152	15.5	12.9	18.0	94	20.3	16.1	24.5	58	11.2	8.2	14.2
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	55	5.8	4.2	7.4	28	6.1	4.3	8.6	27	5.5	3.7	8.0

Table 2-5 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — New Brunswick

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	118	12.8	10.4	15.2	33	7.3	5.2	10.1	85	18.2	14.1	22.3
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)	13	2.0	1.1	3.2	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	173	17.5	14.8	20.1	89	19.5	15.4	23.7	84	15.6	12.1	19.1
Multiple myeloma (M-9731, M-9732, M-9734)	55	5.1	3.7	6.5	34	7.2	5.3	9.9	21	3.3	2.2	5.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	10	1.7	0.9	2.9	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	46	4.3	3.3	5.6	30	6.2	4.5	8.8	16	2.4	1.5	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)	24	2.5	1.7	3.7	10	2.1	1.1	3.9	14	3.1	1.8	5.3
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	10	0.9	0.5	1.8	x	x	x	x	x	x	x	x
Other leukemias	18	1.9	1.2	3.0	9	2.3	1.1	4.3	9	1.6	0.8	3.3
Other, ill-defined and unknown sites	124	11.8	9.6	13.9	65	14.6	11.0	18.1	59	9.3	6.8	11.8
Mesothelioma (M-9050-M-9055)	12	1.2	0.7	2.1	12	2.6	1.5	4.6	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
2007												
Total, all primary sites of cancer	4,383	440.5	427.1	453.9	2,424	534.0	512.4	555.6	1,959	364.8	347.9	381.7
Lip (C00.0-C00.9)	7	0.6	0.3	1.4	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	13	1.2	0.7	2.2	x	x	x	x	x	x	x	x
Major salivary glands (C07.9-C08.9)	15	1.7	1.0	2.7	8	2.0	1.0	3.9	7	1.3	0.6	2.9
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)	13	1.2	0.7	2.1	7	1.6	0.7	3.3	6	0.9	0.4	2.4
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)	6	0.6	0.3	1.4	6	1.3	0.5	2.9	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	25	2.5	1.7	3.6	19	3.9	2.5	6.1	6	1.3	0.6	3.0
Esophagus (C15.0-C15.9)	47	4.6	3.5	6.0	36	8.0	5.9	10.9	11	1.7	0.9	3.3
Stomach (C16.0-C16.9)	98	9.5	7.6	11.4	58	12.6	9.3	15.9	40	6.8	5.1	9.3
Small intestine (C17.0-C17.9)	14	1.4	0.8	2.4	x	x	x	x	x	x	x	x
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	524	50.4	46.0	54.8	294	64.0	56.6	71.5	230	39.0	33.8	44.3
Colon excluding rectum (C18.0-C18.9, C26.0)	325	31.1	27.7	34.6	166	36.4	30.8	42.0	159	26.8	22.5	31.2
Rectum and rectosigmoid (C19.9, C20.9)	199	19.3	16.5	22.0	128	27.6	22.8	32.5	71	12.2	9.3	15.2
Anus (C21.0-C21.8)	12	1.0	0.6	1.9	x	x	x	x	x	x	x	x
Liver (C22.0)	26	2.7	1.8	3.8	x	x	x	x	x	x	x	x
Gallbladder (C23.9)	9	0.9	0.5	1.7	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	110	10.6	8.6	12.6	55	11.8	8.7	15.0	55	9.3	6.8	11.9
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	30	2.8	2.0	4.0	12	2.7	1.5	4.6	18	3.0	1.9	4.9
Larynx (C32.0-C32.9)	30	3.1	2.2	4.3	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	685	67.3	62.2	72.4	410	90.3	81.5	99.2	275	49.6	43.6	55.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	6	0.6	0.2	1.3	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	7	1.1	0.5	2.1	x	x	x	x	x	x	x	x

Table 2-5 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — New Brunswick

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	38	4.4	3.3	6.0	26	6.5	4.5	9.3	12	2.4	1.3	4.4
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	129	14.1	11.6	16.7	66	15.1	11.4	18.9	63	13.6	10.0	17.1
Other skin (C44.0-C44.9)	20	2.1	1.4	3.3	13	3.0	1.8	5.1	7	1.4	0.6	3.1
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	511	96.5	87.9	105.2
Cervix uteri (C53.0-C53.9)	31	3.9	2.8	5.5	...	...	...	...	31	7.7	5.4	10.7
Corpus uteri (C54.0-C54.9)	102	10.2	8.2	12.2	...	...	...	...	102	19.5	15.6	23.4
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	70	6.7	5.1	8.3	...	...	...	...	70	12.5	9.5	15.5
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	17	1.7	1.1	2.8	...	...	...	...	17	3.3	2.1	5.4
Prostate (C61.9)	760	76.6	71.1	82.1	760	163.5	151.7	175.2	...	...	...	...
Testis (C62.0-C62.9)	23	3.6	2.4	5.3	23	7.3	4.9	10.5	...	...	...	...
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)	188	18.4	15.7	21.0	131	28.6	23.7	33.6	57	10.5	7.7	13.3
Kidney and renal pelvis (C64.9, C65.9)	183	18.3	15.6	21.0	109	23.3	18.8	27.7	74	13.8	10.5	17.0
Ureter (C66.9)	10	0.9	0.5	1.8	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)	61	6.3	4.7	8.0	31	7.2	5.1	10.0	30	5.6	3.9	8.0
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	x	x	x	x
Thyroid (C73.9)	111	12.5	10.1	15.0	28	6.1	4.2	8.7	83	18.7	14.4	23.0
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)	24	3.3	2.2	4.7	16	4.6	2.8	7.2	8	1.9	0.9	3.9
Non-Hodgkin's lymphomas	146	14.5	12.1	16.9	83	18.4	14.4	22.5	63	11.6	8.6	14.6
Multiple myeloma (M-9731, M-9732, M-9734)	45	4.2	3.2	5.6	20	4.5	3.0	6.8	25	4.2	2.9	6.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	11	1.7	0.9	2.9	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	38	3.7	2.8	5.1	26	5.6	3.9	8.1	12	2.2	1.3	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)	26	3.1	2.1	4.4	12	2.9	1.6	5.0	14	3.3	1.9	5.5
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	15	1.5	0.9	2.4	7	1.5	0.7	3.1	8	1.5	0.7	3.1
Other leukemias	10	0.9	0.5	1.7	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	95	8.6	6.8	10.4	43	9.9	7.5	13.0	52	7.9	5.6	10.1
Mesothelioma (M-9050-M-9055)	11	1.1	0.6	2.0	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-6
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Quebec¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2007												
Total, all primary sites of cancer	40,662	407.0	403.0	411.1	20,786	465.3	458.9	471.7	19,876	368.6	363.3	374.0
Lip (C00.0-C00.9)	62	0.6	0.4	0.8	46	1.1	0.8	1.4	16	0.3	0.2	0.5
Tongue (C01.9-C02.9)	219	2.2	1.9	2.5	148	3.1	2.6	3.6	71	1.3	1.0	1.6
Major salivary glands (C07.9-C08.9)	90	1.0	0.8	1.2	53	1.3	0.9	1.6	37	0.7	0.5	1.0
Floor of mouth (C04.0-C04.9)	50	0.5	0.4	0.6	30	0.6	0.4	0.9	20	0.4	0.3	0.6
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	99	1.0	0.8	1.2	60	1.3	1.0	1.7	39	0.7	0.5	1.0
Nasopharynx (C11.0-C11.9)	56	0.6	0.4	0.8	39	0.9	0.6	1.1	17	0.3	0.2	0.5
Oropharynx (C10.0-C10.9)	44	0.4	0.3	0.5	30	0.6	0.4	0.9	14	0.2	0.1	0.4
Hypopharynx (C12.9, C13.0-C13.9)	78	0.8	0.6	0.9	66	1.5	1.1	1.8	12	0.2	0.1	0.4
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	155	1.5	1.3	1.8	119	2.4	2.0	2.8	36	0.7	0.5	0.9
Esophagus (C15.0-C15.9)	347	3.4	3.1	3.8	267	5.9	5.2	6.6	80	1.4	1.1	1.7
Stomach (C16.0-C16.9)	739	7.3	6.7	7.8	460	10.3	9.4	11.3	279	4.8	4.2	5.3
Small intestine (C17.0-C17.9)	116	1.2	1.0	1.4	66	1.4	1.1	1.8	50	0.9	0.7	1.2
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	5,280	51.9	50.5	53.3	2,878	64.2	61.8	66.6	2,402	41.9	40.2	43.6
Colon excluding rectum (C18.0-C18.9, C26.0)	3,448	33.8	32.6	34.9	1,766	39.9	38.0	41.8	1,682	29.0	27.6	30.4
Rectum and rectosigmoid (C19.9, C20.9)	1,832	18.1	17.3	19.0	1,112	24.3	22.9	25.7	720	12.9	11.9	13.9
Anus (C21.0-C21.8)	100	1.0	0.8	1.2	45	1.0	0.8	1.3	55	1.0	0.7	1.3
Liver (C22.0)	405	4.1	3.7	4.5	310	6.8	6.1	7.6	95	1.8	1.4	2.2
Gallbladder (C23.9)	97	0.9	0.7	1.1	35	0.8	0.6	1.1	62	1.1	0.8	1.3
Pancreas (C25.0-C25.9)	1,034	10.1	9.5	10.7	510	11.4	10.4	12.4	524	9.1	8.3	9.9
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	438	4.3	3.8	4.7	200	4.6	3.9	5.2	238	4.1	3.5	4.6
Larynx (C32.0-C32.9)	349	3.5	3.1	3.9	274	6.0	5.3	6.7	75	1.4	1.1	1.7
Lung and bronchus (C34.0-C34.9)	6,925	68.1	66.5	69.7	3,937	87.7	84.9	90.5	2,988	54.0	52.0	56.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	112	1.2	1.0	1.4	78	1.8	1.4	2.2	34	0.7	0.5	0.9
Bones and joints (C40.0-C41.9)	95	1.1	0.9	1.3	58	1.4	1.1	1.8	37	0.8	0.6	1.1
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	234	2.5	2.2	2.8	137	3.2	2.7	3.8	97	2.0	1.6	2.4
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	614	6.5	5.9	7.0	348	7.7	6.9	8.5	266	5.6	4.9	6.3
Other skin (C44.0-C44.9)	134	1.4	1.2	1.7	64	1.5	1.1	1.9	70	1.3	1.0	1.7
Breast (C50.0-C50.9)	5,343	53.0	51.6	54.5	36	0.8	0.6	1.0	5,307	100.3	97.5	103.0
Cervix uteri (C53.0-C53.9)	296	3.4	3.0	3.8	...	...	...	...	296	6.7	5.9	7.5
Corpus uteri (C54.0-C54.9)	1,010	9.8	9.2	10.4	...	...	...	...	1,010	18.4	17.3	19.6
Uterus, not otherwise specified (C55.9)	46	0.5	0.4	0.6	...	...	...	...	46	0.9	0.6	1.1
Ovary (C56.9)	629	6.2	5.7	6.6	...	...	...	...	629	11.5	10.6	12.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	162	1.6	1.4	1.9	...	...	...	...	162	2.9	2.5	3.4
Prostate (C61.9)	4,245	41.9	40.6	43.2	4,245	92.7	89.9	95.5	...	...	...	...
Testis (C62.0-C62.9)	178	2.6	2.2	3.0	178	5.2	4.4	6.0	...	...	...	...
Penis (C60.0-C60.9)	29	0.3	0.2	0.4	29	0.6	0.5	0.9	...	...	...	...
Other male genital system (C63.0-C63.9)	16	0.2	0.1	0.3	16	0.4	0.2	0.6	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	2,261	22.2	21.2	23.1	1,636	36.8	35.0	38.6	625	11.0	10.1	11.8
Kidney and renal pelvis (C64.9, C65.9)	1,203	12.0	11.3	12.7	722	15.8	14.6	16.9	481	9.0	8.2	9.8
Ureter (C66.9)	64	0.6	0.5	0.8	39	0.9	0.7	1.2	25	0.4	0.3	0.7
Other urinary system (C68.0-C68.9)	25	0.2	0.2	0.4	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	54	0.6	0.4	0.8	32	0.7	0.5	1.0	22	0.5	0.3	0.8
Brain (C71.0-C71.9)	638	6.9	6.4	7.5	366	8.4	7.6	9.3	272	5.6	4.9	6.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	42	0.5	0.3	0.6	19	0.5	0.3	0.7	23	0.5	0.3	0.7

See notes at the end of the table.

Table 2-6 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Quebec¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Thyroid (C73.9)	936	10.9	10.1	11.6	195	4.4	3.8	5.0	741	17.3	16.0	18.6
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	70	0.8	0.6	0.9	31	0.7	0.5	1.0	39	0.8	0.6	1.1
Hodgkin's disease (M-9650-M-9667)	218	2.8	2.5	3.2	127	3.4	2.8	4.0	91	2.4	1.9	2.9
Non-Hodgkin's lymphomas (M-9823; C42.4, M-9823)	1,537	15.5	14.7	16.3	839	18.7	17.4	20.0	698	12.8	11.8	13.8
Multiple myeloma (M-9731, M-9732, M-9734)	484	4.7	4.3	5.1	270	6.0	5.3	6.7	214	3.7	3.2	4.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	100	1.4	1.1	1.6	58	1.7	1.2	2.1	42	1.1	0.8	1.4
Chronic lymphocytic leukemia (M-9823; C42.4, M-9823)	430	4.2	3.8	4.6	255	5.7	5.0	6.4	175	3.0	2.5	3.4
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	258	2.8	2.4	3.1	141	3.3	2.7	3.9	117	2.4	2.0	2.9
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	96	0.9	0.8	1.1	58	1.3	1.0	1.7	38	0.7	0.5	0.9
Other leukemias	135	1.4	1.2	1.7	80	1.9	1.5	2.4	55	1.0	0.7	1.3
Other, ill-defined and unknown sites	2,120	20.6	19.7	21.4	999	23.2	21.8	24.7	1,121	18.6	17.5	19.8
Mesothelioma (M-9050-M-9055)	149	1.5	1.3	1.7	121	2.8	2.3	3.3	28	0.5	0.3	0.7
Kaposi sarcoma (M-9140)	16	0.2	0.1	0.3	x	x	x	x	x	x	x	x

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

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

**Table 2-7
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Ontario¹**

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	62,439	397.7	394.6	400.9	31,846	442.0	437.0	446.9	30,593	366.1	361.9	370.3
Lip (C00.0-C00.9)	126	0.8	0.6	0.9	89	1.2	0.9	1.5	37	0.4	0.3	0.5
Tongue (C01.9-C02.9)	364	2.3	2.0	2.5	241	3.2	2.8	3.6	123	1.4	1.2	1.7
Major salivary glands (C07.9-C08.9)	199	1.3	1.1	1.4	104	1.4	1.1	1.7	95	1.2	0.9	1.4
Floor of mouth (C04.0-C04.9)	86	0.5	0.4	0.7	58	0.8	0.6	1.0	28	0.3	0.2	0.5
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	179	1.1	1.0	1.3	101	1.3	1.1	1.6	78	0.9	0.7	1.1
Nasopharynx (C11.0-C11.9)	115	0.7	0.6	0.9	77	1.0	0.8	1.3	38	0.5	0.3	0.6
Oropharynx (C10.0-C10.9)	61	0.4	0.3	0.5	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	90	0.6	0.5	0.7	66	0.9	0.7	1.1	24	0.3	0.2	0.4
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	206	1.3	1.1	1.4	157	2.0	1.7	2.3	49	0.6	0.4	0.7
Esophagus (C15.0-C15.9)	641	4.0	3.7	4.3	498	6.8	6.2	7.4	143	1.5	1.3	1.8
Stomach (C16.0-C16.9)	1,138	7.0	6.6	7.4	696	9.6	8.8	10.3	442	5.0	4.5	5.5
Small intestine (C17.0-C17.9)	270	1.7	1.5	1.9	140	1.9	1.6	2.2	130	1.6	1.3	1.9
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	7,791	48.4	47.3	49.5	4,265	59.0	57.2	60.7	3,526	39.3	38.0	40.7
Colon excluding rectum (C18.0-C18.9, C26.0)	5,363	33.3	32.4	34.2	2,757	38.3	36.9	39.8	2,606	28.9	27.8	30.1
Rectum and rectosigmoid (C19.9, C20.9)	2,428	15.1	14.5	15.7	1,508	20.6	19.6	21.7	920	10.4	9.7	11.1
Anus (C21.0-C21.8)	245	1.5	1.3	1.7	116	1.5	1.3	1.8	129	1.5	1.3	1.8
Liver (C22.0)	576	3.6	3.3	3.9	435	5.8	5.3	6.4	141	1.7	1.4	2.0
Gallbladder (C23.9)	172	1.1	0.9	1.2	54	0.7	0.5	0.9	118	1.3	1.1	1.6
Pancreas (C25.0-C25.9)	1,341	8.3	7.9	8.8	664	9.1	8.4	9.8	677	7.6	7.0	8.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	646	4.0	3.7	4.3	359	5.0	4.4	5.5	287	3.2	2.9	3.6
Larynx (C32.0-C32.9)	379	2.4	2.1	2.6	316	4.3	3.8	4.7	63	0.7	0.5	0.9
Lung and bronchus (C34.0-C34.9)	7,582	47.8	46.7	48.9	3,950	55.0	53.3	56.8	3,632	42.4	41.0	43.8
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	135	0.9	0.7	1.0	81	1.1	0.9	1.4	54	0.6	0.5	0.8
Bones and joints (C40.0-C41.9)	106	0.8	0.6	0.9	57	0.9	0.6	1.1	49	0.7	0.5	0.9
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	522	3.5	3.2	3.8	304	4.3	3.8	4.8	218	2.9	2.5	3.3
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	2,309	15.1	14.5	15.7	1,254	17.6	16.6	18.6	1,055	13.2	12.3	14.0
Other skin (C44.0-C44.9)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	8,543	53.6	52.4	54.8	61	0.8	0.6	1.0	8,482	101.7	99.5	103.9
Cervix uteri (C53.0-C53.9)	545	3.9	3.5	4.2	...	...	...	...	545	7.6	6.9	8.2
Corpus uteri (C54.0-C54.9)	1,816	11.3	10.8	11.8	...	...	...	...	1,816	21.6	20.6	22.6
Uterus, not otherwise specified (C55.9)	30	0.2	0.1	0.2	...	...	...	...	30	0.3	0.2	0.5
Ovary (C56.9)	1,002	6.4	6.0	6.8	...	...	...	...	1,002	12.1	11.3	12.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	405	2.5	2.3	2.8	...	...	...	...	405	4.8	4.3	5.3
Prostate (C61.9)	8,856	56.5	55.3	57.7	8,856	121.8	119.2	124.3	...	...	...	...
Testis (C62.0-C62.9)	378	3.2	2.9	3.5	378	6.4	5.8	7.1	...	...	...	...
Penis (C60.0-C60.9)	43	0.3	0.2	0.4	43	0.6	0.5	0.8	...	...	...	...
Other male genital system (C63.0-C63.9)	33	0.2	0.1	0.3	33	0.4	0.3	0.6	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,838	11.3	10.8	11.8	1,406	19.7	18.6	20.7	432	4.7	4.3	5.2
Kidney and renal pelvis (C64.9, C65.9)	1,742	11.0	10.5	11.5	1,063	14.3	13.4	15.2	679	8.1	7.5	8.8
Ureter (C66.9)	64	0.4	0.3	0.5	34	0.5	0.4	0.7	30	0.3	0.2	0.5
Other urinary system (C68.0-C68.9)	224	1.4	1.2	1.6	169	2.4	2.0	2.7	55	0.6	0.5	0.8
Eye (C69.0-C69.9)	120	0.8	0.7	1.0	61	0.9	0.6	1.1	59	0.8	0.6	1.0
Brain (C71.0-C71.9)	939	6.5	6.1	6.9	541	7.8	7.2	8.5	398	5.3	4.7	5.8

See notes at the end of the table.

Table 2-7 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Ontario¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	59	0.4	0.3	0.6	28	0.4	0.3	0.6	31	0.4	0.3	0.6
Thyroid (C73.9)	2,362	16.5	15.8	17.2	489	6.8	6.2	7.5	1,873	25.9	24.7	27.1
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	119	0.8	0.7	1.0	60	0.9	0.6	1.1	59	0.8	0.6	1.0
Hodgkin's disease (M-9650-M-9667)	388	3.1	2.7	3.4	206	3.2	2.7	3.6	182	2.9	2.5	3.4
Non-Hodgkin's lymphomas	2,727	17.4	16.8	18.1	1,505	20.9	19.8	22.0	1,222	14.6	13.8	15.5
Multiple myeloma (M-9731, M-9732, M-9734)	792	4.9	4.5	5.2	447	6.1	5.6	6.7	345	3.8	3.4	4.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	157	1.3	1.1	1.5	89	1.5	1.2	1.8	68	1.2	0.9	1.5
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	841	5.2	4.9	5.6	505	7.0	6.4	7.6	336	3.7	3.3	4.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	404	2.7	2.4	3.0	210	3.0	2.6	3.4	194	2.5	2.1	2.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	196	1.3	1.1	1.4	109	1.6	1.3	1.9	87	1.0	0.8	1.2
Other leukemias	322	2.1	1.8	2.3	186	2.6	2.2	3.0	136	1.6	1.3	1.9
Other, ill-defined and unknown sites	2,018	12.2	11.7	12.8	1,077	15.0	14.1	15.9	941	10.1	9.4	10.8
Mesothelioma (M-9050-M-9055)	185	1.2	1.0	1.3	153	2.2	1.8	2.5	32	0.4	0.3	0.5
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x
2007												
Total, all primary sites of cancer	63,062	411.5	408.3	414.8	32,651	467.1	462.0	472.2	30,411	370.6	366.3	374.8
Lip (C00.0-C00.9)	170	1.1	0.9	1.2	120	1.7	1.4	2.0	50	0.6	0.4	0.7
Tongue (C01.9-C02.9)	348	2.2	2.0	2.4	241	3.2	2.8	3.6	107	1.3	1.0	1.5
Major salivary glands (C07.9-C08.9)	233	1.5	1.3	1.7	127	1.9	1.5	2.2	106	1.4	1.1	1.6
Floor of mouth (C04.0-C04.9)	74	0.5	0.4	0.6	48	0.6	0.5	0.8	26	0.3	0.2	0.5
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	206	1.3	1.1	1.5	118	1.6	1.3	1.9	88	1.1	0.8	1.3
Nasopharynx (C11.0-C11.9)	100	0.7	0.5	0.8	65	0.9	0.7	1.2	35	0.5	0.3	0.6
Oropharynx (C10.0-C10.9)	74	0.5	0.4	0.6	52	0.7	0.5	0.9	22	0.3	0.2	0.4
Hypopharynx (C12.9, C13.0-C13.9)	71	0.5	0.4	0.6	61	0.9	0.7	1.1	10	0.1	0.1	0.2
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	237	1.5	1.3	1.6	175	2.3	1.9	2.6	62	0.7	0.5	0.9
Esophagus (C15.0-C15.9)	607	3.9	3.6	4.2	465	6.5	5.9	7.1	142	1.6	1.3	1.9
Stomach (C16.0-C16.9)	1,106	7.1	6.7	7.5	692	9.9	9.2	10.7	414	4.8	4.3	5.2
Small intestine (C17.0-C17.9)	254	1.6	1.4	1.8	140	2.0	1.6	2.3	114	1.4	1.1	1.6
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	7,621	48.6	47.5	49.7	4,112	58.5	56.7	60.3	3,509	40.3	38.9	41.7
Colon excluding rectum (C18.0-C18.9, C26.0)	5,391	34.3	33.4	35.3	2,753	39.5	38.0	41.0	2,638	30.1	28.9	31.2
Rectum and rectosigmoid (C19.9, C20.9)	2,230	14.3	13.7	14.9	1,359	19.0	18.0	20.0	871	10.3	9.6	11.0
Anus (C21.0-C21.8)	263	1.7	1.5	1.9	99	1.3	1.1	1.6	164	2.0	1.7	2.3
Liver (C22.0)	608	3.9	3.6	4.2	469	6.4	5.8	7.0	139	1.6	1.4	1.9
Gallbladder (C23.9)	180	1.1	1.0	1.3	56	0.8	0.6	1.0	124	1.4	1.2	1.7
Pancreas (C25.0-C25.9)	1,449	9.1	8.7	9.6	724	10.2	9.5	11.0	725	8.1	7.5	8.7
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	594	3.8	3.5	4.1	310	4.4	3.9	4.9	284	3.3	2.9	3.6
Larynx (C32.0-C32.9)	388	2.5	2.3	2.8	327	4.6	4.1	5.1	61	0.8	0.6	1.0
Lung and bronchus (C34.0-C34.9)	7,758	50.2	49.0	51.3	4,127	59.4	57.6	61.2	3,631	43.3	41.9	44.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	138	0.9	0.8	1.1	78	1.2	0.9	1.4	60	0.7	0.5	0.9
Bones and joints (C40.0-C41.9)	141	1.1	0.9	1.2	76	1.2	0.9	1.4	65	0.9	0.7	1.2

See notes at the end of the table.

Table 2-7 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Ontario¹

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	507	3.5	3.2	3.8	276	4.0	3.6	4.5	231	3.1	2.7	3.5
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	2,269	15.0	14.4	15.6	1,173	16.6	15.7	17.6	1,096	13.9	13.1	14.8
Other skin (C44.0-C44.9)	x	x	x	x	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	8,252	53.0	51.9	54.2	67	0.9	0.7	1.2	8,185	100.3	98.0	102.5
Cervix uteri (C53.0-C53.9)	570	4.1	3.8	4.5	...	...	...	...	570	8.1	7.4	8.8
Corpus uteri (C54.0-C54.9)	1,725	11.0	10.5	11.6	...	...	...	...	1,725	21.0	20.0	22.0
Uterus, not otherwise specified (C55.9)	60	0.4	0.3	0.5	...	...	...	...	60	0.7	0.5	0.9
Ovary (C56.9)	1,017	6.6	6.2	7.1	...	...	...	...	1,017	12.6	11.8	13.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	352	2.2	2.0	2.5	...	...	...	...	352	4.2	3.7	4.6
Prostate (C61.9)	9,690	64.0	62.7	65.3	9,690	138.4	135.6	141.2	...	...	...	...
Testis (C62.0-C62.9)	326	2.7	2.4	3.0	326	5.5	4.9	6.1	...	...	...	...
Penis (C60.0-C60.9)	59	0.4	0.3	0.5	59	0.8	0.6	1.0	...	...	...	...
Other male genital system (C63.0-C63.9)	16	0.1	0.1	0.2	16	0.2	0.1	0.4	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,862	11.8	11.2	12.3	1,387	20.0	18.9	21.1	475	5.3	4.8	5.8
Kidney and renal pelvis (C64.9, C65.9)	1,812	11.7	11.2	12.3	1,071	14.8	13.9	15.7	741	8.9	8.3	9.6
Ureter (C66.9)	65	0.4	0.3	0.5	36	0.5	0.4	0.7	29	0.3	0.2	0.4
Other urinary system (C68.0-C68.9)	200	1.3	1.1	1.4	157	2.3	1.9	2.6	43	0.5	0.3	0.6
Eye (C69.0-C69.9)	138	0.9	0.8	1.1	79	1.1	0.9	1.4	59	0.8	0.6	1.0
Brain (C71.0-C71.9)	967	6.7	6.3	7.2	541	7.9	7.2	8.6	426	5.6	5.1	6.2
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	75	0.6	0.4	0.7	39	0.6	0.4	0.8	36	0.5	0.4	0.7
Thyroid (C73.9)	2,129	15.4	14.7	16.1	470	6.8	6.2	7.4	1,659	23.8	22.6	25.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	120	0.8	0.7	1.0	49	0.7	0.6	0.9	71	0.9	0.7	1.2
Hodgkin's disease (M-9650-M-9667)	373	2.9	2.6	3.2	207	3.3	2.9	3.8	166	2.6	2.2	3.0
Non-Hodgkin's lymphomas	2,722	17.8	17.1	18.5	1,519	21.7	20.6	22.8	1,203	14.5	13.7	15.3
Multiple myeloma (M-9731, M-9732, M-9734)	802	5.0	4.7	5.4	408	5.7	5.2	6.3	394	4.5	4.0	4.9
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	130	1.1	0.9	1.3	75	1.3	1.0	1.6	55	0.9	0.7	1.2
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	833	5.3	4.9	5.6	495	7.0	6.3	7.6	338	3.9	3.5	4.3
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	493	3.3	3.0	3.6	250	3.7	3.2	4.1	243	3.0	2.6	3.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	230	1.5	1.3	1.7	129	1.9	1.6	2.2	101	1.3	1.0	1.5
Other leukemias	349	2.3	2.0	2.5	193	2.8	2.4	3.2	156	1.8	1.5	2.2
Other, ill-defined and unknown sites	2,105	13.1	12.5	13.6	1,106	15.9	14.9	16.8	999	10.8	10.1	11.5
Mesothelioma (M-9050-M-9055)	179	1.2	1.0	1.3	143	2.1	1.7	2.4	36	0.4	0.3	0.6
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x

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

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-8
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Manitoba

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	5,650	382.6	372.3	392.8	2,818	419.5	403.7	435.2	2,832	357.7	343.9	371.5
Lip (C00.0-C00.9)	45	3.1	2.3	4.0	35	5.3	3.9	7.2	10	1.0	0.5	2.0
Tongue (C01.9-C02.9)	21	1.5	1.0	2.3	15	2.1	1.3	3.4	6	1.0	0.4	2.1
Major salivary glands (C07.9-C08.9)	10	0.8	0.4	1.4	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	12	0.9	0.5	1.5	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	21	1.4	1.0	2.2	12	1.7	1.0	2.9	9	1.2	0.6	2.3
Nasopharynx (C11.0-C11.9)	8	0.6	0.3	1.1	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	12	0.8	0.4	1.4	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	14	1.0	0.6	1.7	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	49	3.2	2.5	4.2	35	5.0	3.7	6.7	14	1.8	1.0	3.0
Stomach (C16.0-C16.9)	113	7.2	5.8	8.6	85	12.3	9.7	15.0	28	2.8	1.9	4.1
Small intestine (C17.0-C17.9)	33	2.2	1.6	3.1	14	2.0	1.2	3.3	19	2.4	1.6	3.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	802	52.3	48.6	56.1	450	66.2	60.0	72.4	352	41.0	36.5	45.5
Colon excluding rectum (C18.0-C18.9, C26.0)	511	32.9	30.0	35.9	271	39.7	34.9	44.5	240	27.7	24.1	31.4
Rectum and rectosigmoid (C19.9, C20.9)	291	19.4	17.1	21.7	179	26.5	22.6	30.5	112	13.3	10.7	15.8
Anus (C21.0-C21.8)	12	0.8	0.4	1.4	6	0.9	0.4	1.9	6	0.7	0.3	1.6
Liver (C22.0)	49	3.4	2.6	4.3	33	4.9	3.6	6.7	16	1.9	1.2	3.2
Gallbladder (C23.9)	15	1.1	0.6	1.7	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	145	9.0	7.5	10.5	59	8.5	6.3	10.7	86	9.2	7.2	11.3
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	48	3.1	2.4	4.0	31	4.5	3.3	6.3	17	1.9	1.2	3.1
Larynx (C32.0-C32.9)	30	2.1	1.5	3.0	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	811	54.4	50.5	58.2	413	61.7	55.7	67.7	398	48.9	44.0	53.9
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	11	0.7	0.4	1.3	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	9	0.7	0.3	1.3	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	21	1.7	1.1	2.6	12	2.1	1.2	3.5	9	1.4	0.7	2.6
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	159	10.7	9.0	12.5	78	11.1	8.6	13.6	81	10.7	8.2	13.2
Other skin (C44.0-C44.9)	17	1.2	0.8	2.0	10	1.7	0.9	2.9	7	0.9	0.4	1.9
Breast (C50.0-C50.9)	769	51.5	47.7	55.2	6	0.9	0.4	2.0	763	97.6	90.4	104.8
Cervix uteri (C53.0-C53.9)	48	4.1	3.2	5.4	...	...	...	...	48	8.2	6.3	10.7
Corpus uteri (C54.0-C54.9)	184	12.2	10.4	14.0	...	...	...	...	184	23.4	19.9	26.9
Uterus, not otherwise specified (C55.9)	7	0.5	0.2	1.1	...	...	...	...	7	1.0	0.5	2.1
Ovary (C56.9)	85	5.9	4.6	7.2	...	...	...	...	85	11.3	8.8	13.8
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	31	1.9	1.4	2.7	...	...	...	...	31	3.5	2.5	5.0
Prostate (C61.9)	563	38.7	35.5	42.0	563	83.9	76.9	90.9	...	...	...	...
Testis (C62.0-C62.9)	35	3.5	2.6	4.7	35	6.8	5.0	9.2	...	...	...	...
Penis (C60.0-C60.9)	12	0.9	0.5	1.5	12	1.8	1.1	3.1	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	257	16.6	14.6	18.7	199	29.4	25.3	33.6	58	6.6	4.8	8.4
Kidney and renal pelvis (C64.9, C65.9)	187	12.7	10.9	14.6	115	16.8	13.6	19.9	72	9.0	6.9	11.2
Ureter (C66.9)	8	0.5	0.2	0.9	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	7	0.5	0.2	1.0	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	70	5.3	4.0	6.6	38	5.9	4.4	7.9	32	4.7	3.3	6.5

Table 2-8 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Manitoba

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	131	10.7	8.8	12.6	31	5.0	3.6	6.9	100	16.5	13.1	19.9
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)	26	2.2	1.5	3.2	16	2.7	1.6	4.2	10	1.8	0.9	3.2
Non-Hodgkin's lymphomas	247	16.8	14.6	18.9	137	20.0	16.6	23.4	110	14.0	11.2	16.8
Multiple myeloma (M-9731, M-9732, M-9734)	49	3.2	2.5	4.2	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	12	1.0	0.6	1.7	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	96	6.4	5.1	7.7	59	8.7	6.4	10.9	37	4.4	3.2	6.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	43	3.0	2.3	4.0	22	3.2	2.2	4.7	21	2.9	1.9	4.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	17	1.2	0.8	1.9	8	1.2	0.6	2.4	9	1.2	0.6	2.4
Other leukemias	25	1.7	1.2	2.4	15	2.2	1.4	3.6	10	1.3	0.7	2.4
Other, ill-defined and unknown sites	241	15.4	13.4	17.4	124	18.2	14.9	21.4	117	13.3	10.8	15.9
Mesothelioma (M-9050-M-9055)	17	1.2	0.7	1.9	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x
2007												
Total, all primary sites of cancer	5,678	390.0	379.5	400.4	2,934	443.2	426.9	459.4	2,744	351.0	337.3	364.8
Lip (C00.0-C00.9)	22	1.4	0.9	2.1	16	2.2	1.4	3.5	6	0.8	0.3	1.8
Tongue (C01.9-C02.9)	34	2.3	1.7	3.1	26	3.4	2.4	4.9	8	1.2	0.6	2.3
Major salivary glands (C07.9-C08.9)	6	0.4	0.2	0.9	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	28	2.0	1.4	2.8	16	2.3	1.5	3.7	12	1.7	1.0	3.0
Nasopharynx (C11.0-C11.9)	9	0.6	0.3	1.2	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)	10	0.7	0.4	1.3	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	17	1.1	0.7	1.7	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	56	3.6	2.6	4.5	47	6.8	5.3	8.9	9	1.0	0.5	2.0
Stomach (C16.0-C16.9)	132	8.4	7.0	9.9	95	13.8	10.9	16.6	37	3.9	2.8	5.4
Small intestine (C17.0-C17.9)	26	1.9	1.3	2.7	11	1.7	0.9	3.0	15	2.0	1.2	3.3
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	790	52.6	48.8	56.3	430	63.7	57.6	69.8	360	42.9	38.2	47.6
Colon excluding rectum (C18.0-C18.9, C26.0)	516	34.3	31.3	37.4	260	39.3	34.5	44.1	256	30.0	26.1	33.9
Rectum and rectosigmoid (C19.9, C20.9)	274	18.2	16.0	20.5	170	24.4	20.7	28.2	104	12.9	10.3	15.6
Anus (C21.0-C21.8)	18	1.3	0.8	2.0	8	1.2	0.6	2.3	10	1.3	0.7	2.5
Liver (C22.0)	46	3.2	2.4	4.1	37	5.7	4.2	7.6	9	1.0	0.5	2.0
Gallbladder (C23.9)	26	1.6	1.1	2.4	8	1.2	0.6	2.4	18	2.0	1.3	3.3
Pancreas (C25.0-C25.9)	119	7.9	6.4	9.4	60	9.2	6.8	11.5	59	6.7	4.9	8.5
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	55	3.4	2.5	4.3	33	4.8	3.5	6.5	22	2.5	1.7	3.9
Larynx (C32.0-C32.9)	26	1.8	1.2	2.5	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	793	54.0	50.2	57.9	437	66.3	60.0	72.6	356	44.8	40.0	49.7
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	13	1.1	0.6	1.8	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	19	1.5	1.0	2.3	10	1.5	0.8	2.8	9	1.5	0.7	2.8

Table 2-8 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Manitoba

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	31	2.3	1.6	3.2	17	2.9	1.8	4.4	14	1.9	1.1	3.3
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	130	8.9	7.4	10.5	71	10.1	7.7	12.5	59	8.1	5.9	10.3
Other skin (C44.0-C44.9)	14	0.9	0.6	1.6	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	747	98.3	90.9	105.7
Cervix uteri (C53.0-C53.9)	48	3.8	2.9	4.9	...	...	...	...	48	7.5	5.7	9.7
Corpus uteri (C54.0-C54.9)	205	14.3	12.3	16.3	...	...	...	...	205	27.5	23.7	31.4
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	93	6.2	4.9	7.6	...	...	...	...	93	11.9	9.3	14.4
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	34	2.3	1.7	3.2	...	...	...	...	34	4.5	3.2	6.2
Prostate (C61.9)	678	47.9	44.3	51.6	678	103.5	95.6	111.4	...	...	...	...
Testis (C62.0-C62.9)	37	3.5	2.6	4.6	37	6.8	5.0	9.1	...	...	...	...
Penis (C60.0-C60.9)	9	0.6	0.3	1.2	9	1.4	0.7	2.6	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	239	15.8	13.7	17.8	182	27.1	23.1	31.0	57	7.0	5.1	8.8
Kidney and renal pelvis (C64.9, C65.9)	180	12.5	10.6	14.4	104	15.6	12.5	18.6	76	9.7	7.5	12.0
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	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)	87	6.3	4.9	7.6	56	8.5	6.3	10.8	31	4.2	3.0	5.9
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
Thyroid (C73.9)	111	8.5	6.9	10.2	30	4.5	3.2	6.3	81	12.7	9.8	15.5
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	9	0.8	0.4	1.4	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	39	3.5	2.6	4.6	19	3.4	2.2	5.1	20	3.7	2.4	5.5
Non-Hodgkin's lymphomas	250	17.3	15.1	19.5	142	22.1	18.4	25.8	108	13.0	10.4	15.6
Multiple myeloma (M-9731, M-9732, M-9734)	68	4.6	3.4	5.7	38	5.7	4.2	7.6	30	3.5	2.5	5.0
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	10	0.8	0.4	1.4	x	x	x	x	x	x	x	x
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	78	5.2	4.0	6.3	45	6.8	5.2	8.9	33	3.9	2.8	5.5
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	29	2.0	1.4	2.8	12	1.8	1.0	3.1	17	2.2	1.3	3.5
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	12	0.9	0.5	1.5	x	x	x	x	x	x	x	x
Other leukemias	19	1.2	0.8	1.9	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	229	14.7	12.7	16.7	112	16.9	13.7	20.1	117	12.6	10.1	15.0
Mesothelioma (M-9050-M-9055)	12	0.8	0.5	1.4	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

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.
Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-9
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Saskatchewan

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	5,043	390.7	379.6	401.9	2,701	451.4	434.0	468.7	2,342	342.9	328.3	357.6
Lip (C00.0-C00.9)	16	1.2	0.7	1.9	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	23	1.9	1.3	2.8	17	3.0	1.9	4.7	6	0.8	0.3	2.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	7	0.5	0.3	1.2	x	x	x	x	x	x	x	x
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	14	1.1	0.6	1.8	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	16	1.2	0.7	1.9	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	55	4.2	3.0	5.3	41	6.7	5.1	9.0	14	1.9	1.1	3.2
Stomach (C16.0-C16.9)	101	7.2	5.7	8.6	70	10.8	8.3	13.4	31	4.4	3.1	6.2
Small intestine (C17.0-C17.9)	21	1.7	1.1	2.5	12	2.0	1.2	3.5	9	1.4	0.7	2.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	667	49.4	45.6	53.3	382	62.7	56.3	69.1	285	38.0	33.3	42.7
Colon excluding rectum (C18.0-C18.9, C26.0)	430	31.4	28.3	34.5	236	38.2	33.2	43.1	194	25.7	21.8	29.6
Rectum and rectosigmoid (C19.9, C20.9)	237	18.0	15.6	20.4	146	24.5	20.5	28.5	91	12.3	9.6	15.0
Anus (C21.0-C21.8)	12	0.9	0.5	1.6	x	x	x	x	x	x	x	x
Liver (C22.0)	33	2.5	1.8	3.5	22	3.7	2.5	5.5	11	1.5	0.8	2.8
Gallbladder (C23.9)	24	1.7	1.2	2.5	8	1.3	0.6	2.6	16	2.1	1.3	3.5
Pancreas (C25.0-C25.9)	144	10.3	8.6	12.0	71	11.5	8.8	14.3	73	9.0	6.8	11.2
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	50	3.6	2.6	4.7	24	3.8	2.6	5.6	26	3.5	2.4	5.2
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	676	50.8	46.9	54.8	343	55.6	49.6	61.5	333	47.7	42.4	53.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	14	1.2	0.7	2.0	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	10	1.0	0.5	1.8	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	42	3.3	2.4	4.4	24	3.8	2.6	5.6	18	3.0	1.8	4.7
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	128	10.4	8.5	12.2	73	12.2	9.3	15.1	55	8.9	6.4	11.4
Other skin (C44.0-C44.9)	13	0.8	0.5	1.5	6	1.0	0.4	2.2	7	0.7	0.3	1.8
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	616	92.7	85.0	100.3
Cervix uteri (C53.0-C53.9)	53	5.4	3.9	6.9	...	...	...	...	53	10.6	7.6	13.6
Corpus uteri (C54.0-C54.9)	153	12.1	10.1	14.1	...	...	...	...	153	23.5	19.7	27.4
Uterus, not otherwise specified (C55.9)	6	0.4	0.2	1.0	...	...	...	...	6	0.7	0.3	1.8
Ovary (C56.9)	89	6.8	5.3	8.3	...	...	...	...	89	13.0	10.2	15.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	26	1.7	1.2	2.5	...	...	...	...	26	3.1	2.1	4.7
Prostate (C61.9)	744	58.9	54.6	63.3	744	125.4	116.3	134.6	...	...	...	...
Testis (C62.0-C62.9)	27	3.1	2.2	4.4	27	6.2	4.3	8.7	...	...	...	...
Penis (C60.0-C60.9)	9	0.7	0.4	1.4	9	1.6	0.8	3.1	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	252	19.1	16.7	21.5	194	32.1	27.5	36.7	58	8.1	5.9	10.3
Kidney and renal pelvis (C64.9, C65.9)	151	11.9	9.9	13.8	89	14.9	11.7	18.0	62	9.3	6.9	11.7
Ureter (C66.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	x	x	x	x	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	74	6.2	4.8	7.7	40	7.3	5.4	9.7	34	5.3	3.8	7.4

Table 2-9 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Saskatchewan

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	59	5.9	4.3	7.5	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	38	3.7	2.8	5.0	26	5.1	3.6	7.3	12	2.3	1.3	4.0
Non-Hodgkin's lymphomas	211	16.7	14.3	19.0	121	20.5	16.8	24.3	90	13.1	10.3	16.0
Multiple myeloma (M-9731, M-9732, M-9734)	57	4.2	3.1	5.3	30	4.9	3.5	6.9	27	3.6	2.5	5.2
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	18	1.8	1.2	2.8	10	2.1	1.1	3.7	8	1.4	0.7	2.8
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	90	6.7	5.3	8.1	59	9.4	7.0	11.9	31	4.3	3.1	6.1
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	36	2.9	2.1	3.9	18	3.1	2.0	4.8	18	2.7	1.7	4.3
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	15	1.3	0.8	2.1	x	x	x	x	x	x	x	x
Other leukemias	20	1.4	0.9	2.2	12	1.9	1.1	3.4	8	0.9	0.4	2.0
Other, ill-defined and unknown sites	163	11.6	9.8	13.5	80	13.2	10.3	16.2	83	10.2	7.9	12.6
Mesothelioma (M-9050-M-9055)	12	0.9	0.5	1.6	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
2007												
Total, all primary sites of cancer	5,102	402.7	391.2	414.1	2,701	461.8	444.0	479.5	2,401	354.7	339.7	369.7
Lip (C00.0-C00.9)	17	1.2	0.7	1.9	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	23	2.0	1.4	3.0	13	2.5	1.5	4.2	10	1.5	0.8	2.9
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	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)	14	1.2	0.7	2.0	x	x	x	x	x	x	x	x
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	9	0.6	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)	12	1.0	0.6	1.7	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	44	3.4	2.6	4.5	32	5.4	3.9	7.4	12	1.6	0.9	3.0
Stomach (C16.0-C16.9)	83	6.4	4.9	7.8	48	8.0	6.2	10.4	35	5.2	3.7	7.2
Small intestine (C17.0-C17.9)	35	2.8	2.1	3.9	23	4.0	2.7	5.9	12	1.7	1.0	3.1
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	677	50.9	46.9	54.8	374	62.6	56.2	69.1	303	40.3	35.5	45.2
Colon excluding rectum (C18.0-C18.9, C26.0)	436	32.2	29.1	35.4	220	37.0	32.1	42.0	216	27.7	23.8	31.7
Rectum and rectosigmoid (C19.9, C20.9)	241	18.6	16.2	21.1	154	25.6	21.5	29.7	87	12.6	9.8	15.4
Anus (C21.0-C21.8)	10	0.8	0.4	1.4	x	x	x	x	x	x	x	x
Liver (C22.0)	37	2.7	2.0	3.8	25	4.2	2.9	6.1	12	1.4	0.7	2.6
Gallbladder (C23.9)	16	1.1	0.7	1.9	x	x	x	x	x	x	x	x
Pancreas (C25.0-C25.9)	154	11.4	9.6	13.3	71	12.1	9.3	15.0	83	10.4	8.0	12.8
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	54	4.2	3.0	5.3	22	3.6	2.5	5.4	32	4.7	3.3	6.7
Larynx (C32.0-C32.9)	34	2.9	2.1	3.9	28	4.9	3.5	7.0	6	1.1	0.5	2.4
Lung and bronchus (C34.0-C34.9)	687	53.2	49.1	57.3	362	60.7	54.4	67.1	325	47.7	42.3	53.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	10	0.9	0.5	1.7	x	x	x	x	x	x	x	x
Bones and joints (C40.0-C41.9)	10	0.9	0.5	1.6	x	x	x	x	x	x	x	x

Table 2-9 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Saskatchewan

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	33	2.5	1.8	3.5	19	3.3	2.1	5.1	14	1.9	1.1	3.3
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	104	8.7	6.9	10.4	57	9.9	7.2	12.5	47	7.7	5.8	10.2
Other skin (C44.0-C44.9)	12	0.9	0.5	1.7	x	x	x	x	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	643	97.4	89.5	105.2
Cervix uteri (C53.0-C53.9)	45	4.8	3.6	6.3	...	...	...	...	45	9.6	7.3	12.6
Corpus uteri (C54.0-C54.9)	140	11.5	9.5	13.4	...	...	...	...	140	22.3	18.5	26.1
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	80	6.3	4.9	7.8	...	...	...	...	80	12.1	9.3	15.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	26	1.8	1.3	2.7	...	...	...	...	26	3.3	2.3	5.0
Prostate (C61.9)	875	71.3	66.5	76.2	875	151.3	141.2	161.5	...	...	...	...
Testis (C62.0-C62.9)	26	3.2	2.2	4.5	26	6.4	4.4	9.0	...	...	...	...
Penis (C60.0-C60.9)	6	0.4	0.2	1.0	6	0.9	0.4	2.1	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	229	17.3	15.0	19.6	151	25.0	21.0	29.1	78	11.0	8.4	13.6
Kidney and renal pelvis (C64.9, C65.9)	142	11.2	9.3	13.1	78	13.3	10.3	16.3	64	9.2	6.9	11.6
Ureter (C66.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	6	0.5	0.2	1.1	x	x	x	x	x	x	x	x
Brain (C71.0-C71.9)	64	5.3	4.0	6.7	36	6.3	4.7	8.6	28	4.4	3.1	6.3
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	x	x	x	x
Thyroid (C73.9)	54	5.2	3.8	6.7	19	3.8	2.5	5.8	35	6.5	4.7	8.9
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	8	0.7	0.3	1.4	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	23	2.6	1.8	3.8	11	2.4	1.3	4.1	12	2.9	1.7	4.8
Non-Hodgkin's lymphomas	221	17.2	14.8	19.6	125	21.3	17.5	25.1	96	13.7	10.8	16.6
Multiple myeloma (M-9731, M-9732, M-9734)	64	5.0	3.7	6.2	32	5.3	3.8	7.4	32	4.7	3.4	6.6
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	16	1.5	1.0	2.4	8	1.5	0.7	2.9	8	1.6	0.8	3.1
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	83	6.3	4.9	7.7	51	8.6	6.2	10.9	32	4.4	3.2	6.3
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	29	2.3	1.6	3.3	15	2.7	1.6	4.3	14	1.9	1.1	3.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	18	1.4	0.9	2.3	11	1.9	1.1	3.5	7	1.0	0.5	2.2
Other leukemias	21	1.6	1.1	2.5	11	1.8	1.0	3.2	10	1.5	0.7	2.9
Other, ill-defined and unknown sites	163	11.4	9.6	13.2	73	11.7	9.0	14.4	90	11.3	8.8	13.8
Mesothelioma (M-9050-M-9055)	14	1.1	0.7	1.9	x	x	x	x	x	x	x	x
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-10
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Alberta

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	14,179	383.9	377.5	390.4	7,565	440.0	429.9	450.1	6,614	340.0	331.5	348.4
Lip (C00.0-C00.9)	18	0.5	0.3	0.8	12	0.8	0.4	1.2	6	0.3	0.1	0.6
Tongue (C01.9-C02.9)	64	1.6	1.2	2.0	41	2.1	1.6	2.8	23	1.1	0.8	1.7
Major salivary glands (C07.9-C08.9)	28	0.7	0.5	1.0	11	0.6	0.3	1.0	17	0.9	0.6	1.4
Floor of mouth (C04.0-C04.9)	25	0.7	0.5	0.9	18	1.0	0.6	1.5	7	0.4	0.2	0.7
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	32	0.9	0.6	1.2	24	1.4	1.0	2.0	8	0.3	0.2	0.7
Nasopharynx (C11.0-C11.9)	23	0.6	0.4	0.8	17	0.9	0.6	1.4	6	0.3	0.1	0.6
Oropharynx (C10.0-C10.9)	13	0.3	0.2	0.5	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	14	0.3	0.2	0.6	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	51	1.3	0.9	1.6	44	2.2	1.7	2.9	7	0.4	0.2	0.7
Esophagus (C15.0-C15.9)	164	4.5	3.8	5.2	123	7.1	5.8	8.4	41	2.2	1.6	2.9
Stomach (C16.0-C16.9)	252	6.8	5.9	7.6	171	10.0	8.4	11.5	81	4.1	3.2	5.0
Small intestine (C17.0-C17.9)	61	1.7	1.2	2.1	36	2.0	1.5	2.6	25	1.3	0.9	1.9
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	1,653	44.8	42.6	47.0	959	56.1	52.5	59.8	694	34.6	32.0	37.3
Colon excluding rectum (C18.0-C18.9, C26.0)	1,016	27.8	26.0	29.5	555	33.0	30.2	35.8	461	23.0	20.8	25.1
Rectum and rectosigmoid (C19.9, C20.9)	637	17.0	15.7	18.4	404	23.1	20.8	25.4	233	11.6	10.1	13.2
Anus (C21.0-C21.8)	43	1.1	0.8	1.4	14	0.8	0.5	1.2	29	1.4	1.0	2.0
Liver (C22.0)	127	3.2	2.7	3.8	89	4.7	3.7	5.7	38	1.9	1.4	2.5
Gallbladder (C23.9)	43	1.1	0.9	1.5	10	0.6	0.3	1.1	33	1.6	1.2	2.2
Pancreas (C25.0-C25.9)	334	9.1	8.1	10.0	172	10.1	8.5	11.6	162	8.2	6.9	9.5
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	157	4.3	3.6	5.0	69	4.1	3.1	5.1	88	4.7	3.7	5.7
Larynx (C32.0-C32.9)	62	1.7	1.3	2.1	49	2.9	2.3	3.7	13	0.6	0.4	1.1
Lung and bronchus (C34.0-C34.9)	1,743	48.8	46.5	51.1	891	54.3	50.7	57.9	852	44.9	41.9	48.0
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	41	1.1	0.8	1.5	29	1.6	1.1	2.2	12	0.7	0.4	1.1
Bones and joints (C40.0-C41.9)	31	0.9	0.6	1.2	20	1.1	0.7	1.7	11	0.6	0.3	1.0
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	94	2.6	2.0	3.1	53	3.1	2.3	4.0	41	2.2	1.7	2.9
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	447	11.7	10.6	12.8	242	13.1	11.4	14.8	205	10.7	9.2	12.2
Other skin (C44.0-C44.9)	50	1.3	0.9	1.7	27	1.6	1.1	2.2	23	1.1	0.8	1.7
Breast (C50.0-C50.9)	1,833	47.7	45.5	50.0	9	0.6	0.3	1.1	1,824	92.5	88.2	96.9
Cervix uteri (C53.0-C53.9)	141	3.7	3.1	4.3	...	...	...	...	141	7.6	6.3	8.9
Corpus uteri (C54.0-C54.9)	393	10.1	9.1	11.1	...	...	...	...	393	19.8	17.8	21.8
Uterus, not otherwise specified (C55.9)	7	0.2	0.1	0.4	...	...	...	...	7	0.3	0.2	0.7
Ovary (C56.9)	194	5.0	4.3	5.7	...	...	...	...	194	9.8	8.4	11.2
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	50	1.3	0.9	1.7	...	...	...	...	50	2.5	1.8	3.2
Prostate (C61.9)	2,168	60.2	57.6	62.7	2,168	126.5	121.1	132.0	...	...	...	...
Testis (C62.0-C62.9)	117	3.3	2.7	3.9	117	6.4	5.2	7.5	...	...	...	...
Penis (C60.0-C60.9)	9	0.2	0.1	0.4	9	0.5	0.2	0.8	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	628	17.1	15.8	18.5	487	29.2	26.6	31.9	141	7.0	5.9	8.2
Kidney and renal pelvis (C64.9, C65.9)	387	10.2	9.1	11.2	230	12.6	11.0	14.3	157	8.1	6.8	9.4
Ureter (C66.9)	15	0.4	0.3	0.7	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	7	0.2	0.1	0.4	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	31	0.9	0.6	1.2	15	0.9	0.5	1.4	16	0.9	0.6	1.4
Brain (C71.0-C71.9)	227	6.2	5.4	7.0	145	8.1	6.7	9.4	82	4.5	3.5	5.5

Table 2-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Alberta

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	9	0.2	0.1	0.4	x	x	x	x	x	x	x	x
Thyroid (C73.9)	385	10.2	9.2	11.3	95	5.0	3.9	6.0	290	15.8	13.9	17.6
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	29	0.8	0.6	1.1	17	0.9	0.6	1.4	12	0.7	0.4	1.1
Hodgkin's disease (M-9650-M-9667)	88	2.5	1.9	3.0	50	2.7	1.9	3.5	38	2.2	1.6	2.9
Non-Hodgkin's lymphomas	633	17.1	15.8	18.5	358	20.4	18.2	22.6	275	14.2	12.5	16.0
Multiple myeloma (M-9731, M-9732, M-9734)	180	5.0	4.2	5.7	96	5.7	4.6	6.9	84	4.3	3.4	5.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	53	1.6	1.1	2.0	29	1.7	1.2	2.4	24	1.4	1.0	2.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	230	6.3	5.5	7.1	143	8.3	6.9	9.7	87	4.5	3.5	5.4
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	112	3.2	2.6	3.8	62	3.7	2.8	4.7	50	2.7	1.9	3.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	64	1.8	1.3	2.2	39	2.3	1.7	3.0	25	1.4	0.9	1.9
Other leukemias	x	x	x	x	19	1.0	0.6	1.5	x	x	x	x
Other, ill-defined and unknown sites	535	14.6	13.4	15.9	266	16.3	14.3	18.2	269	13.4	11.8	15.1
Mesothelioma (M-9050-M-9055)	45	1.3	1.0	1.7	38	2.3	1.7	3.1	7	0.4	0.2	0.8
Kaposi sarcoma (M-9140)	10	0.3	0.1	0.5	x	x	x	x	x	x	x	x
2007												
Total, all primary sites of cancer	14,054	391.4	384.8	398.0	7,375	443.8	433.5	454.2	6,679	352.3	343.7	361.0
Lip (C00.0-C00.9)	24	0.7	0.5	1.0	18	1.1	0.7	1.6	6	0.3	0.1	0.6
Tongue (C01.9-C02.9)	92	2.4	1.9	3.0	61	3.3	2.5	4.2	31	1.6	1.2	2.2
Major salivary glands (C07.9-C08.9)	19	0.5	0.3	0.8	9	0.5	0.3	0.9	10	0.5	0.3	0.9
Floor of mouth (C04.0-C04.9)	21	0.5	0.4	0.8	9	0.5	0.3	0.9	12	0.6	0.4	1.1
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	52	1.5	1.1	1.9	24	1.5	1.0	2.1	28	1.4	1.0	2.0
Nasopharynx (C11.0-C11.9)	25	0.6	0.4	0.9	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	14	0.3	0.2	0.6	8	0.4	0.2	0.7	6	0.3	0.1	0.7
Hypopharynx (C12.9, C13.0-C13.9)	16	0.5	0.3	0.7	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	45	1.1	0.8	1.4	35	1.7	1.2	2.3	10	0.5	0.3	0.9
Esophagus (C15.0-C15.9)	172	4.7	4.0	5.5	129	7.6	6.3	8.9	43	2.2	1.6	2.9
Stomach (C16.0-C16.9)	262	7.2	6.3	8.1	179	10.7	9.1	12.4	83	4.1	3.2	5.0
Small intestine (C17.0-C17.9)	44	1.2	0.9	1.5	27	1.6	1.1	2.2	17	0.8	0.5	1.3
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	1,620	45.6	43.3	47.9	902	54.5	50.9	58.1	718	37.6	34.8	40.5
Colon excluding rectum (C18.0-C18.9, C26.0)	1,017	28.7	26.9	30.5	528	32.4	29.6	35.2	489	25.4	23.1	27.7
Rectum and rectosigmoid (C19.9, C20.9)	603	16.9	15.5	18.3	374	22.1	19.8	24.4	229	12.2	10.6	13.9
Anus (C21.0-C21.8)	47	1.3	1.0	1.7	19	1.1	0.7	1.6	28	1.5	1.1	2.1
Liver (C22.0)	138	3.7	3.0	4.3	107	5.9	4.7	7.0	31	1.6	1.2	2.2
Gallbladder (C23.9)	36	1.0	0.7	1.3	11	0.7	0.4	1.2	25	1.3	0.9	1.8
Pancreas (C25.0-C25.9)	346	9.7	8.6	10.7	180	11.0	9.4	12.7	166	8.5	7.1	9.8
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	145	3.9	3.3	4.6	68	3.9	3.0	4.9	77	4.1	3.2	5.0
Larynx (C32.0-C32.9)	77	2.2	1.7	2.6	62	3.6	2.7	4.5	15	0.9	0.6	1.4
Lung and bronchus (C34.0-C34.9)	1,743	49.8	47.5	52.2	917	57.6	53.8	61.3	826	44.3	41.2	47.4
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	26	0.7	0.5	1.0	16	0.9	0.6	1.4	10	0.5	0.3	0.9
Bones and joints (C40.0-C41.9)	24	0.7	0.5	1.0	17	0.9	0.6	1.4	7	0.4	0.2	0.8

Table 2-10 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Alberta

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	93	2.7	2.1	3.2	50	3.0	2.1	3.8	43	2.4	1.8	3.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	446	11.8	10.7	13.0	231	13.1	11.3	14.8	215	11.0	9.5	12.5
Other skin (C44.0-C44.9)	44	1.2	0.9	1.6	25	1.6	1.1	2.3	19	1.0	0.6	1.5
Breast (C50.0-C50.9)	1,880	50.2	47.9	52.5	15	0.9	0.6	1.4	1,865	97.2	92.7	101.8
Cervix uteri (C53.0-C53.9)	158	4.4	3.7	5.1	...	...	...	...	158	9.0	7.5	10.4
Corpus uteri (C54.0-C54.9)	385	10.3	9.3	11.4	...	...	...	...	385	20.3	18.2	22.3
Uterus, not otherwise specified (C55.9)	11	0.3	0.2	0.5	...	...	...	...	11	0.5	0.3	0.9
Ovary (C56.9)	175	4.6	3.9	5.3	...	...	...	...	175	9.0	7.6	10.3
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	73	1.9	1.5	2.4	...	...	...	...	73	3.7	2.8	4.6
Prostate (C61.9)	2,025	58.1	55.5	60.7	2,025	122.9	117.4	128.3	...	...	...	...
Testis (C62.0-C62.9)	99	2.9	2.3	3.5	99	5.6	4.5	6.7	...	...	...	...
Penis (C60.0-C60.9)	12	0.3	0.2	0.5	12	0.7	0.4	1.1	...	...	...	...
Other male genital system (C63.0-C63.9)	6	0.2	0.1	0.3	6	0.3	0.1	0.7	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	584	16.6	15.2	18.0	449	28.1	25.5	30.8	135	7.2	5.9	8.4
Kidney and renal pelvis (C64.9, C65.9)	468	12.9	11.7	14.1	281	16.3	14.4	18.3	187	9.9	8.4	11.4
Ureter (C66.9)	17	0.5	0.3	0.7	x	x	x	x	x	x	x	x
Other urinary system (C68.0-C68.9)	8	0.2	0.1	0.4	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	28	0.7	0.5	1.0	17	0.9	0.6	1.4	11	0.6	0.3	1.0
Brain (C71.0-C71.9)	200	5.6	4.8	6.3	123	7.1	5.8	8.3	77	4.1	3.2	5.0
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	x	x	x	x
Thyroid (C73.9)	384	10.5	9.5	11.6	96	5.2	4.2	6.3	288	16.2	14.2	18.1
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	24	0.7	0.5	1.0	15	0.8	0.5	1.3	9	0.5	0.3	0.9
Hodgkin's disease (M-9650-M-9667)	95	2.7	2.2	3.3	47	2.6	2.0	3.4	48	2.8	2.2	3.6
Non-Hodgkin's lymphomas	627	17.7	16.2	19.1	341	20.4	18.2	22.6	286	15.3	13.5	17.1
Multiple myeloma (M-9731, M-9732, M-9734)	169	4.8	4.1	5.5	99	6.0	4.8	7.2	70	3.8	2.9	4.7
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	53	1.5	1.1	1.9	32	1.9	1.3	2.5	21	1.2	0.8	1.8
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	240	6.8	5.9	7.7	154	9.4	7.9	10.9	86	4.6	3.6	5.6
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	95	2.6	2.1	3.2	45	2.6	2.0	3.4	50	2.7	1.9	3.4
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	58	1.6	1.2	2.0	30	1.7	1.2	2.4	28	1.6	1.1	2.2
Other leukemias	33	0.9	0.7	1.2	18	1.0	0.7	1.6	15	0.8	0.5	1.3
Other, ill-defined and unknown sites	517	14.5	13.2	15.7	266	16.6	14.6	18.7	251	12.7	11.1	14.3
Mesothelioma (M-9050-M-9055)	53	1.6	1.1	2.0	43	2.7	2.0	3.5	10	0.6	0.3	1.1
Kaposi sarcoma (M-9140)	x	x	x	x	x	x	x	x	x	x	x	x

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-11
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — British Columbia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	20,571	359.2	354.2	364.3	11,009	409.3	401.5	417.0	9,562	318.4	311.7	325.0
Lip (C00.0-C00.9)	25	0.4	0.3	0.6	19	0.7	0.4	1.0	6	0.2	0.1	0.4
Tongue (C01.9-C02.9)	158	2.7	2.3	3.2	113	4.0	3.3	4.8	45	1.5	1.1	2.0
Major salivary glands (C07.9-C08.9)	45	0.7	0.5	0.9	22	0.8	0.5	1.1	23	0.7	0.5	1.1
Floor of mouth (C04.0-C04.9)	32	0.6	0.4	0.8	24	0.8	0.6	1.2	8	0.3	0.1	0.6
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	71	1.2	0.9	1.5	32	1.2	0.8	1.6	39	1.3	1.0	1.8
Nasopharynx (C11.0-C11.9)	44	0.9	0.7	1.1	29	1.1	0.8	1.6	15	0.6	0.4	1.0
Oropharynx (C10.0-C10.9)	19	0.3	0.2	0.5	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	23	0.4	0.3	0.6	x	x	x	x	x	x	x	x
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	97	1.6	1.3	1.9	79	2.7	2.1	3.3	18	0.6	0.4	0.9
Esophagus (C15.0-C15.9)	238	4.0	3.5	4.5	181	6.5	5.6	7.5	57	1.8	1.3	2.2
Stomach (C16.0-C16.9)	379	6.4	5.7	7.0	258	9.5	8.3	10.6	121	3.6	2.9	4.3
Small intestine (C17.0-C17.9)	75	1.3	1.0	1.6	43	1.6	1.2	2.1	32	1.0	0.7	1.4
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	2,564	43.6	41.9	45.3	1,411	52.1	49.3	54.8	1,153	36.2	34.0	38.3
Colon excluding rectum (C18.0-C18.9, C26.0)	1,681	28.6	27.2	30.0	865	32.1	30.0	34.3	816	25.7	23.8	27.5
Rectum and rectosigmoid (C19.9, C20.9)	883	15.0	14.0	16.0	546	19.9	18.2	21.6	337	10.5	9.3	11.7
Anus (C21.0-C21.8)	76	1.3	1.0	1.6	29	1.1	0.8	1.5	47	1.5	1.1	1.9
Liver (C22.0)	236	4.0	3.5	4.6	175	6.2	5.3	7.1	61	2.1	1.5	2.6
Gallbladder (C23.9)	65	1.1	0.8	1.4	24	0.9	0.6	1.4	41	1.3	1.0	1.7
Pancreas (C25.0-C25.9)	462	7.8	7.1	8.5	237	8.7	7.6	9.8	225	7.0	6.0	7.9
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	179	3.1	2.6	3.5	82	3.0	2.4	3.7	97	3.2	2.5	3.8
Larynx (C32.0-C32.9)	132	2.3	1.9	2.7	109	4.0	3.2	4.7	23	0.8	0.5	1.1
Lung and bronchus (C34.0-C34.9)	2,673	45.8	44.1	47.6	1,408	51.8	49.1	54.6	1,265	41.0	38.7	43.3
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	35	0.6	0.5	0.9	25	1.0	0.7	1.5	10	0.3	0.2	0.6
Bones and joints (C40.0-C41.9)	45	0.9	0.7	1.2	26	1.1	0.8	1.6	19	0.8	0.5	1.2
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	136	2.4	2.0	2.9	67	2.6	1.9	3.2	69	2.4	1.8	3.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	827	15.1	14.1	16.2	427	16.0	14.4	17.6	400	14.5	13.0	16.0
Other skin (C44.0-C44.9)	52	0.9	0.7	1.2	34	1.3	0.9	1.7	18	0.7	0.4	1.1
Breast (C50.0-C50.9)	2,758	48.3	46.4	50.1	23	0.8	0.6	1.2	2,735	92.5	88.9	96.1
Cervix uteri (C53.0-C53.9)	151	3.0	2.5	3.5	...	...	...	...	151	5.9	4.9	6.9
Corpus uteri (C54.0-C54.9)	574	9.8	9.0	10.6	...	...	...	...	574	19.0	17.4	20.6
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	281	4.8	4.3	5.4	...	...	...	...	281	9.2	8.1	10.3
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	96	1.7	1.3	2.0	...	...	...	...	96	3.2	2.5	3.8
Prostate (C61.9)	3,124	54.4	52.5	56.3	3,124	115.0	111.0	119.1	...	...	...	...
Testis (C62.0-C62.9)	126	3.2	2.7	3.8	126	6.5	5.3	7.7	...	...	...	...
Penis (C60.0-C60.9)	23	0.4	0.3	0.6	23	0.9	0.6	1.3	...	...	...	...
Other male genital system (C63.0-C63.9)	6	0.1	0.0	0.2	6	0.2	0.1	0.5	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	1,020	17.1	16.1	18.2	778	28.5	26.5	30.5	242	7.6	6.6	8.6
Kidney and renal pelvis (C64.9, C65.9)	420	7.3	6.6	8.0	271	10.1	8.8	11.3	149	4.8	4.0	5.6
Ureter (C66.9)	23	0.4	0.3	0.6	10	0.4	0.2	0.7	13	0.4	0.2	0.7
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	46	0.9	0.7	1.1	22	0.9	0.6	1.3	24	0.8	0.6	1.3
Brain (C71.0-C71.9)	277	5.3	4.7	6.0	169	6.5	5.5	7.5	108	4.2	3.3	5.0

Table 2-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — British Columbia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	14	0.3	0.2	0.5	6	0.3	0.1	0.6	8	0.3	0.2	0.7
Thyroid (C73.9)	303	6.1	5.4	6.8	88	3.5	2.7	4.2	215	8.6	7.4	9.8
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	19	0.4	0.3	0.6	8	0.4	0.2	0.7	11	0.5	0.3	0.9
Hodgkin's disease (M-9650-M-9667)	114	2.7	2.2	3.2	66	3.1	2.4	3.9	48	2.3	1.7	2.9
Non-Hodgkin's lymphomas (M-9731, M-9732, M-9734)	861	15.0	14.0	16.0	464	17.3	15.7	18.9	397	12.9	11.6	14.3
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	51	1.4	1.0	1.8	28	1.4	1.0	2.0	23	1.3	0.9	1.9
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	262	4.4	3.8	4.9	166	6.0	5.1	6.9	96	3.0	2.4	3.6
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	117	2.1	1.7	2.5	62	2.3	1.7	2.9	55	2.0	1.4	2.5
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	78	1.4	1.1	1.7	44	1.7	1.3	2.3	34	1.1	0.8	1.6
Other leukemias	64	1.1	0.9	1.4	42	1.6	1.2	2.1	22	0.7	0.5	1.1
Other, ill-defined and unknown sites	745	12.3	11.4	13.2	399	14.7	13.3	16.2	346	10.3	9.2	11.4
Mesothelioma (M-9050-M-9055)	61	1.0	0.8	1.3	48	1.8	1.4	2.3	13	0.5	0.3	0.8
Kaposi sarcoma (M-9140)	16	0.3	0.2	0.5	x	x	x	x	x	x	x	x
2007												
Total, all primary sites of cancer	21,125	379.7	374.4	384.9	11,425	439.1	430.9	447.2	9,700	330.6	323.7	337.4
Lip (C00.0-C00.9)	17	0.3	0.2	0.5	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	142	2.5	2.1	2.9	104	3.8	3.1	4.6	38	1.3	0.9	1.7
Major salivary glands (C07.9-C08.9)	35	0.7	0.5	0.9	18	0.7	0.4	1.1	17	0.7	0.4	1.0
Floor of mouth (C04.0-C04.9)	30	0.5	0.4	0.7	19	0.7	0.5	1.1	11	0.4	0.2	0.7
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	69	1.2	0.9	1.5	30	1.1	0.8	1.6	39	1.3	1.0	1.8
Nasopharynx (C11.0-C11.9)	47	0.8	0.6	1.1	35	1.3	0.9	1.7	12	0.4	0.2	0.7
Oropharynx (C10.0-C10.9)	15	0.3	0.2	0.4	x	x	x	x	x	x	x	x
Hypopharynx (C12.9, C13.0-C13.9)	34	0.6	0.4	0.8	28	1.0	0.7	1.4	6	0.2	0.1	0.5
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	77	1.3	1.0	1.6	60	2.1	1.6	2.7	17	0.5	0.3	0.9
Esophagus (C15.0-C15.9)	209	3.7	3.2	4.2	147	5.5	4.6	6.4	62	2.0	1.5	2.5
Stomach (C16.0-C16.9)	402	7.1	6.4	7.8	264	9.9	8.7	11.1	138	4.6	3.8	5.4
Small intestine (C17.0-C17.9)	82	1.4	1.1	1.7	44	1.7	1.3	2.2	38	1.2	0.9	1.7
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	2,538	44.3	42.5	46.0	1,409	53.6	50.8	56.4	1,129	36.0	33.9	38.2
Colon excluding rectum (C18.0-C18.9, C26.0)	1,677	29.1	27.7	30.5	884	33.8	31.5	36.0	793	25.1	23.3	26.9
Rectum and rectosigmoid (C19.9, C20.9)	861	15.1	14.1	16.2	525	19.8	18.1	21.6	336	10.9	9.7	12.1
Anus (C21.0-C21.8)	88	1.5	1.2	1.8	44	1.6	1.2	2.1	44	1.4	1.1	1.8
Liver (C22.0)	234	4.2	3.7	4.8	171	6.4	5.4	7.4	63	2.2	1.7	2.8
Gallbladder (C23.9)	65	1.1	0.8	1.4	28	1.1	0.8	1.5	37	1.2	0.9	1.6
Pancreas (C25.0-C25.9)	518	8.8	8.0	9.6	258	9.6	8.4	10.8	260	8.0	7.0	9.0
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	192	3.4	2.9	3.9	87	3.4	2.7	4.1	105	3.4	2.7	4.1
Larynx (C32.0-C32.9)	123	2.1	1.8	2.5	99	3.7	2.9	4.4	24	0.8	0.5	1.2
Lung and bronchus (C34.0-C34.9)	2,898	51.0	49.1	52.9	1,514	57.5	54.6	60.4	1,384	45.8	43.3	48.3
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	26	0.5	0.3	0.7	6	0.3	0.1	0.5	20	0.6	0.4	1.0
Bones and joints (C40.0-C41.9)	39	0.8	0.6	1.1	20	0.9	0.6	1.4	19	0.7	0.5	1.2

Table 2-11 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — British Columbia

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	132	2.6	2.2	3.1	70	2.8	2.2	3.5	62	2.5	1.8	3.1
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	782	14.7	13.6	15.7	427	16.6	15.0	18.2	355	13.2	11.8	14.6
Other skin (C44.0-C44.9)	62	1.1	0.8	1.4	34	1.3	1.0	1.8	28	0.9	0.6	1.3
Breast (C50.0-C50.9)	2,737	49.1	47.3	51.0	23	0.8	0.6	1.2	2,714	94.1	90.4	97.7
Cervix uteri (C53.0-C53.9)	163	3.5	3.0	4.1	...	...	...	...	163	6.9	5.8	8.0
Corpus uteri (C54.0-C54.9)	536	9.4	8.6	10.2	...	...	...	...	536	18.2	16.6	19.8
Uterus, not otherwise specified (C55.9)	x	x	x	x	...	...	...	...	x	x	x	x
Ovary (C56.9)	280	5.1	4.5	5.7	...	...	...	...	280	9.8	8.6	10.9
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	79	1.4	1.1	1.7	...	...	...	...	79	2.6	2.0	3.2
Prostate (C61.9)	3,396	61.5	59.4	63.6	3,396	130.0	125.6	134.4	...	...	...	...
Testis (C62.0-C62.9)	102	2.6	2.0	3.1	102	5.1	4.1	6.2	...	...	...	...
Penis (C60.0-C60.9)	9	0.2	0.1	0.3	9	0.3	0.2	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)	989	17.3	16.2	18.4	733	28.1	26.0	30.1	256	8.3	7.3	9.4
Kidney and renal pelvis (C64.9, C65.9)	474	8.4	7.6	9.2	303	11.5	10.2	12.8	171	5.7	4.8	6.6
Ureter (C66.9)	20	0.3	0.2	0.5	13	0.5	0.3	0.8	7	0.2	0.1	0.5
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	40	0.8	0.6	1.0	19	0.7	0.5	1.1	21	0.8	0.5	1.3
Brain (C71.0-C71.9)	297	5.9	5.2	6.6	173	7.2	6.1	8.3	124	4.7	3.8	5.5
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	11	0.3	0.2	0.5	x	x	x	x	x	x	x	x
Thyroid (C73.9)	282	5.8	5.1	6.5	68	2.8	2.1	3.5	214	8.7	7.5	10.0
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	30	0.6	0.5	0.9	15	0.6	0.4	1.0	15	0.6	0.4	1.0
Hodgkin's disease (M-9650-M-9667)	99	2.5	2.0	3.0	50	2.6	1.9	3.4	49	2.4	1.8	3.1
Non-Hodgkin's lymphomas	874	15.8	14.7	16.8	511	19.7	18.0	21.5	363	12.3	11.0	13.6
Multiple myeloma (M-9731, M-9732, M-9734)	266	4.6	4.0	5.1	161	6.1	5.1	7.0	105	3.3	2.6	3.9
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	60	1.7	1.2	2.1	34	1.9	1.4	2.5	26	1.5	1.0	2.1
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	289	5.0	4.4	5.6	187	7.0	6.0	8.0	102	3.3	2.7	4.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	137	2.6	2.1	3.0	74	3.0	2.3	3.7	63	2.2	1.6	2.8
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	65	1.2	0.9	1.5	35	1.4	1.0	1.9	30	1.0	0.7	1.4
Other leukemias	80	1.3	1.0	1.6	50	1.9	1.4	2.5	30	0.9	0.6	1.3
Other, ill-defined and unknown sites	850	14.4	13.4	15.4	434	16.4	14.9	18.0	416	12.7	11.5	14.0
Mesothelioma (M-9050-M-9055)	75	1.3	1.0	1.6	66	2.6	1.9	3.2	9	0.3	0.2	0.6
Kaposi sarcoma (M-9140)	17	0.4	0.2	0.6	x	x	x	x	x	x	x	x

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-12
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Yukon

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	87	286.7	221.0	352.4	40	263.3	192.7	362.8	47	306.0	231.1	403.8
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	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)	8	26.4	12.4	54.3	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	14	48.1	27.9	81.5	x	x	x	x	x	x	x	x
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x

Table 2-12 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Yukon

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
2007												
Total, all primary sites of cancer	108	362.6	287.2	438.0	57	387.6	274.8	500.3	51	330.0	231.8	428.1
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	x	x	x	x
Tongue (C01.9-C02.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	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	0	0.0	0.0	0.0	x	x	x	x
Stomach (C16.0-C16.9)	6	24.7	10.3	53.6	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	10	31.2	16.4	59.4	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)	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	x	x	x	x
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	12	46.4	25.3	81.3	6	54.9	21.8	122.1	6	40.3	16.7	90.6
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	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

Table 2-12 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Yukon

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	x	x	x	x
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	x	x	x	x
Cervix uteri (C53.0-C53.9)	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)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	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)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	7	22.4	9.4	49.7	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	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

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

Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-13
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Northwest Territories

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	99	343.0	267.9	418.2	50	326.0	222.8	429.3	49	363.1	275.0	475.3
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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	22	83.2	54.0	124.9	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	15	52.3	30.2	87.0	8	38.1	17.2	89.4	7	66.8	30.2	131.6
Rectum and rectosigmoid (C19.9, C20.9)	7	30.9	13.8	61.7	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	16	71.1	42.8	112.6	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)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	x	x	x	x	x	x	x	x
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	13	31.5	17.6	57.4	0	0.0	0.0	0.0	13	67.0	38.3	120.3
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	14	53.0	30.5	88.2	14	100.0	56.4	172.8	...	...	...	...
Testis (C62.0-C62.9)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x

Table 2-13 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Northwest Territories

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	x	x	x	x
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
2007												
Total, all primary sites of cancer	130	459.2	371.0	547.3	68	496.6	363.8	629.3	62	425.1	305.9	544.4
Lip (C00.0-C00.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	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)	x	x	x	x	x	x	x	x	x	x	x	x
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	x	x	x	x
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	29	110.4	76.0	157.6	15	106.3	61.3	181.4	14	113.9	64.8	189.8
Colon excluding rectum (C18.0-C18.9, C26.0)	15	63.7	37.7	103.0	9	61.1	29.4	124.0	6	62.7	26.4	127.9
Rectum and rectosigmoid (C19.9, C20.9)	14	46.8	26.2	80.5	6	45.2	17.0	106.8	8	51.2	22.4	107.1
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)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	x	x	x	x
Lung and bronchus (C34.0-C34.9)	19	73.7	45.9	114.6	11	90.8	47.7	165.3	8	56.6	24.8	116.0
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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

Table 2-13 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Northwest Territories

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	x	x	x	x
Other skin (C44.0-C44.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Breast (C50.0-C50.9)	x	x	x	x	x	x	x	x	17	93.0	55.6	154.8
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	x	x	x	x	...	...	...	...	x	x	x	x
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	19	80.3	51.1	122.5	19	154.6	97.1	241.9	...	...	...	...
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)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Hodgkin's disease (M-9650-M-9667)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas (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)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	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	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

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.
Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Table 2-14
New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Nunavut

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
2008												
Total, all primary sites of cancer	44	284.9	206.0	406.1	21	290.3	175.7	507.1	23	283.4	179.6	476.0
Lip (C00.0-C00.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Tongue (C01.9-C02.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Major salivary glands (C07.9-C08.9)	x	x	x	x	x	x	x	x	x	x	x	x
Floor of mouth (C04.0-C04.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Nasopharynx (C11.0-C11.9)	x	x	x	x	x	x	x	x	x	x	x	x
Oropharynx (C10.0-C10.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Hypopharynx (C12.9, C13.0-C13.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other buccal cavity and pharynx (C09.0-C09.9, C14.0-C14.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Esophagus (C15.0-C15.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Stomach (C16.0-C16.9)	x	x	x	x	x	x	x	x	x	x	x	x
Small intestine (C17.0-C17.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Liver (C22.0)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Gallbladder (C23.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Pancreas (C25.0-C25.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	15	120.2	68.5	219.0	8	123.5	55.1	305.4	7	114.5	46.5	284.4
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Bones and joints (C40.0-C41.9)	x	x	x	x	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	x	x	x	x	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other skin (C44.0-C44.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Breast (C50.0-C50.9)	x	x	x	x	0	0.0	0.0	0.0	x	x	x	x
Cervix uteri (C53.0-C53.9)	x	x	x	x	...	...	...	...	x	x	x	x
Corpus uteri (C54.0-C54.9)	x	x	x	x	...	...	...	...	x	x	x	x
Uterus, not otherwise specified (C55.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Ovary (C56.9)	0	0.0	0.0	0.0	...	...	...	...	0	0.0	0.0	0.0
Other female genital system (C51.0-C51.9, C52.9, C57.0-C58.9)	x	x	x	x	...	...	...	...	x	x	x	x
Prostate (C61.9)	x	x	x	x	x	x	x	x	...	...	...	...
Testis (C62.0-C62.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Penis (C60.0-C60.9)	x	x	x	x	x	x	x	x	...	...	...	...
Other male genital system (C63.0-C63.9)	x	x	x	x	x	x	x	x	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	x	x	x	x
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	x	x	x	x

Table 2-14 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Nunavut

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	x	x	x	x	x	x	x	x
Other endocrine (C37.9, C74.0-C74.9, C75.0-C75.9)	x	x	x	x	x	x	x	x	x	x	x	x
Hodgkin's disease (M-9650-M-9667)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkin's lymphomas	x	x	x	x	x	x	x	x	x	x	x	x
Multiple myeloma (M-9731, M-9732, M-9734)	x	x	x	x	x	x	x	x	x	x	x	x
Acute lymphocytic leukemia (M-9826, M-9835-M-9837)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Chronic lymphocytic leukemia (C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	x	x	x	x	x	x	x	x	x	x	x	x
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Kaposi sarcoma (M-9140)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
2007												
Total, all primary sites of cancer	49	397.7	296.5	546.1	26	409.7	270.0	652.9	23	370.5	238.3	602.2
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	x	x	x	x
Floor of mouth (C04.0-C04.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Gum and other mouth (C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)	x	x	x	x	x	x	x	x	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)	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)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Colorectal (C18.0-C18.9, C19.9, C20.9 C26.0)	x	x	x	x	x	x	x	x	x	x	x	x
Colon excluding rectum (C18.0-C18.9, C26.0)	9	82.9	36.5	187.3	x	x	x	x	x	x	x	x
Rectum and rectosigmoid (C19.9, C20.9)	x	x	x	x	x	x	x	x	x	x	x	x
Anus (C21.0-C21.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Liver (C22.0)	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	x	x	x	x
Other digestive system (C22.1, C24.0-C24.9, C26.8-C26.9, C48.0-C48.8)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Larynx (C32.0-C32.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Lung and bronchus (C34.0-C34.9)	18	162.5	101.4	275.4	12	195.5	106.8	396.9	6	123.9	51.4	311.2
Other respiratory system (C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.8, C39.0-C39.9)	x	x	x	x	x	x	x	x	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

Table 2-14 – continued

New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file) — Nunavut

	1991 Census population structure											
	Both sexes				Males				Females			
	Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval		Cancer incidence	Age-standardized rate per 100,000	95% confidence interval	
			Low	High			Low	High			Low	High
number	rate			number	rate			number	rate			
Soft tissue (including heart) (C38.0, C47.0-C47.9, C49.0-C49.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Melanomas of the skin (C44.0-C44.9, M-8720-M-8790)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other skin (C44.0-C44.9)	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)	x	x	x	x	x	x	x	x	...	...	...	...
Penis (C60.0-C60.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Other male genital system (C63.0-C63.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	...	...	...	...
Bladder (including in situ) (C67.0-C67.9)	x	x	x	x	x	x	x	x	x	x	x	x
Kidney and renal pelvis (C64.9, C65.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Ureter (C66.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other urinary system (C68.0-C68.9)	x	x	x	x	x	x	x	x	x	x	x	x
Eye (C69.0-C69.9)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Brain (C71.0-C71.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Other nervous system (C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)	x	x	x	x	x	x	x	x	0	0.0	0.0	0.0
Thyroid (C73.9)	x	x	x	x	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 (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)	x	x	x	x	x	x	x	x	x	x	x	x
Acute myeloid leukemia (M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Chronic myeloid leukemia (M-9863, M-9875, M-9876, M-9945, M-9946)	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Other leukemias	x	x	x	x	x	x	x	x	x	x	x	x
Other, ill-defined and unknown sites	x	x	x	x	x	x	x	x	x	x	x	x
Mesothelioma (M-9050-M-9055)	x	x	x	x	x	x	x	x	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

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section. Please note that CANSIM table 103-0553 no longer provides the crude rates per 100,000 population as well as their corresponding 95% confidence intervals. These data are now available in CANSIM table 103-0550.
Source(s): Statistics Canada, Canadian Cancer Registry (CCR) Database (July 2010 file) and Demography Division (population estimates) (CANSIM table 103-0553).

Explanatory notes for the tables

Table 1 New cases for all combined primary sites of cancer (based on the July 2010 CCR tabulation file)

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

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

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

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

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

Table 2 New cases for ICD-O-3 primary sites of cancer (based on the July 2010 CCR tabulation file)

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

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

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

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

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

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

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

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

Appendix I

Cancer sites

List of cancer sites for cancer cases diagnosed in Canada, International Classification of Diseases for Oncology, Third Edition (ICD-O-3) names and codes¹

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

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

Pancreas	C25.0 to C25.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other digestive system	C22.1, C24.0 to C24.9, C26.8 to C26.9, C48.0, C48.1 to C48.2, C48.8 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Larynx	C32.0 to -C32.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Lung and bronchus	C34.0 to C34.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other respiratory system	C30.0 to C30.1, C31.0 to C31.9, C33.9, C38.1 to C38.3, C38.4, C38.8, C39.0, C39.8, C39.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Bones and joints	C40.0 to C41.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Soft tissue (including heart)	C38.0, C47.0 to C47.9, C49.0 to C49.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Melanomas of the skin	C44.0 to C44.9, M-8720 to M-8790
Other skin	C44.0 to C44.9 (Excluding morphology types M-8050 to M-8084, M-8090 to M-8110, M-8720 to M-8790, M-9050 to M-9055, M-9140, M-9590 to M-9989.)
Breast	C50.0 to C50.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Cervix uteri	C53.0 to C53.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Corpus uteri	C54.0 to C54.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Uterus, not otherwise specified	C55.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Ovary	C56.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other female genital system	C51.0 to C51.9, C52.9, C57.0 to -C58.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Prostate	C61.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Testis	C62.0 to C62.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Penis	C60.0 to C60.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other male genital system	C63.0 to C63.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Bladder (including in situ)	C67.0 to C67.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Kidney and renal pelvis	C64.9, C65.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Ureter	C66.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other urinary system	C68.0 to C68.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Eye	C69.0 to C69.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Brain	C71.0 to C71.9 (Excluding morphology types M-9530 to M-9539, M-9050 to M-9055; M-9140; M-9590 to M-9989.)
Other nervous system	C71.0 to C71.9, M-9530 to M-9539; C70.0 to C70.9, C72.0 to C72.9 (Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.)

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