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# Cancer Survival Statistics

1992 to 1998



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

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## Introduction

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Population-based survival estimates are based on the experiences of a heterogeneous group of people and as such are useful "average" outcome indicators. They do not necessarily reflect a person's chances of surviving five years after diagnosis nor do the accompanying confidence intervals represent the range of possible prognoses for individual patients.

Five-year relative survival estimates for an extensive list of cancer sites are now available for cancer cases diagnosed in Canada (excluding Quebec) from 1992 to 1998 (mortality follow-up until 2003).

Cancer cases are defined according to the International Classification of Disease - Oncology, Third Edition, (ICD-O-3) coding system.

### Publication

The following tables are available in HTML and PDF format for 56 cancer sites:

- (\*-1) Five-year relative survival ratios, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)
- (\*-2) Age-standardized five-year relative survival ratios, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces
- (\*-3) Five-year relative survival ratios, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces

Data based on:

- 1 year of cases (annual data), 1992, 1993, 1994, 1995, 1996, 1997, 1998
- 3 years of cases, 1992/1994, 1993/1995, 1994/1996, 1995/1997, 1996/1998

### CANSIM data

The CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

Free access to the 1992 to 1998 data is provided through a special CANSIM interface. The CANSIM tables can be linked directly from three different locations in the HTML product:

**Tables** section:

- Related CANSIM tables
- Individual tables, in the Source

**Related products** section:

- Selected CANSIM tables from Statistics Canada

## Highlights

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- This publication presents five-year survival estimates for selected cancer site cases diagnosed in Canada (excluding Quebec) from 1992 to 1998. Estimates are shown by age and sex for Canada, and by sex for each province.
- Cancer sites are defined according to the International Classification of Disease for Oncology, Third Edition, (ICD-O-3) coding system.

## Acknowledgement

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The Canadian Cancer Registry is maintained by Statistics Canada. It is comprised of data supplied by the provincial and territorial cancer registries whose cooperation is gratefully acknowledged.

## Background

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The prognosis of a cancer patient is influenced by host factors (e.g., age, sex, ethnicity, risk of death from other diseases), tumour-related factors (e.g., extent of disease, histological subtype) and factors related to the cancer control program for that population (e.g., availability and quality of diagnosis and treatment services, quality and coverage of screening services). Because population-based survival estimates are based on the experiences of a highly heterogeneous group of people, they are useful "average" outcome indicators of the efficiency of health services and can be used for comparative purposes between populations or over time.<sup>1</sup> Comparison of survival estimates can help to identify priorities and suggest measures to improve patients' survival.<sup>2</sup>

Observed survival is defined as the proportion of patients alive after a given length of follow-up. A disadvantage of using this measure is that deaths from causes other than the disease of interest lower the observed survival proportion and preclude comparison of results between groups experiencing different general mortality.<sup>3</sup> For example, it is difficult to compare observed survival proportions between age groups, since an older person is more likely to die of other causes than a younger person. What is desired is an objective measure of the proportion of patients dying from the direct or indirect consequences of disease in a given population. That is, a measure of patient survival corrected for the effect of other independent causes of death.<sup>4, 5</sup> This measure has been deemed net survival and has been defined as the proportion of patients who would have survived a given period of time or longer following diagnosis in the hypothetical situation where the disease of interest was the only possible cause of death.<sup>3,6</sup> Net survival can be estimated by using either the cause-specific survival proportion or the relative survival ratio.

Cause-specific survival considers only those deaths that can be attributed to the cancer in question as events, while all other deaths are considered as censored observations. It is practical to use in clinical studies where more effort is used to distinguish between deaths due to the disease under study and deaths due to competing causes. However, there is no fully satisfactory method of deciding whether a given death should be classified as a cancer or as a "non-cancer" death. Even if such a method existed, the necessary information, if available, would rarely be sufficiently accurate to make such a classification possible when dealing with population data.<sup>5</sup> Given these limitations, relative survival was proposed.<sup>4,7</sup> A major advantage of this measure is that information on cause of death is not required.

In the context of cancer, relative survival is defined as the ratio of the observed survival for a group of cancer patients to the survival that would have been expected for members of the general population, assumed to be practically free of the cancer of interest, who have the same main factors affecting patient survival (e.g., sex, age, area of residence) as the cancer patients.<sup>7</sup> It can be interpreted as the proportion of patients alive after a given length of follow-up in the hypothetical situation where the cancer in question is the only possible cause of death. The validity of this interpretation is dependent on the accurate and appropriate estimation of expected survival and the assumption that non-cancer mortality is independent of cancer mortality.

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See footnote(s) at the end of the section.

## Notes

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## Related products

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### Selected publications from Statistics Canada

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82-225-X	Canadian Cancer Registry Manuals
82-231-X	Cancer Incidence in Canada
84-601-X	Cancer Statistics

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### Selected CANSIM tables from Statistics Canada

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103-1559	Five-year survival estimates for all primary sites of cancer combined, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 1 year of cases, Canada (excluding Quebec)
103-1560	Five-year survival estimates for all primary sites of cancer combined, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 3 years of cases, Canada (excluding Quebec)
103-1561	Five-year survival estimates for breast cancer cases, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 1 year of cases, Canada (excluding Quebec)
103-1562	Five-year survival estimates for breast cancer cases, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 3 years of cases, Canada (excluding Quebec)
103-1563	Five-year survival estimates for prostate, gallbladder, ureter and chronic lymphocytic leukemia cancer cases, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 1 year of cases, Canada (excluding Quebec)
103-1564	Five-year survival estimates for prostate, gallbladder, ureter and chronic lymphocytic leukemia cancer cases, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 3 years of cases, Canada (excluding Quebec)
103-1565	Five-year survival estimates for cancer cases (cervix uteri, testis, thyroid, Hodgkin's disease, acute lymphocytic leukemia and Kaposi sarcoma), ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 1 year of cases, Canada (excluding Quebec)
103-1566	Five-year survival estimates for cancer cases (cervix uteri, testis, thyroid, Hodgkin's disease, acute lymphocytic leukemia and Kaposi sarcoma), ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 3 years of cases, Canada (excluding Quebec)
103-1567	Five-year survival estimates for bones and joints cancer cases, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 20 to 99, 1 year of cases, Canada (excluding Quebec)

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103-1568	Five-year survival estimates for bones and joints cancer cases, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 20 to 99, 3 years of cases, Canada (excluding Quebec)
103-1569	Five-year survival estimates for other selected primary sites of cancer, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 1 year of cases, Canada (excluding Quebec)
103-1570	Five-year survival estimates for other selected primary sites of cancer, ICD-O-3 (June 2006 CCR file), by age group and sex, population aged 15 to 99, 3 years of cases, Canada (excluding Quebec)
103-1571	Age-standardized five-year survival estimates for primary sites of cancer, ICD-O-3 (June 2006 CCR file), by sex, 1 year of cases, Canada and selected provinces
103-1572	Age-standardized five-year survival estimates for primary sites of cancer, ICD-O-3 (June 2006 CCR file), by sex, 3 years of cases, Canada and selected provinces
103-1573	Five-year survival estimates for primary sites of cancer, ICD-O-3 (June 2006 CCR file), by sex, population aged 15 to 99, 1 year of cases, selected provinces
103-1574	Five-year survival estimates for primary sites of cancer, ICD-O-3 (June 2006 CCR file), by sex, population aged 15 to 99, 3 years of cases, selected provinces

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### **Selected surveys from Statistics Canada**

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3207	Canadian Cancer Registry
3233	Vital Statistics - Death Database

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### **Selected tables of Canadian statistics from Statistics Canada**

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- *New cancer cases, by primary site of cancer, by sex*
- *Deaths and death rate, by provinces and territories*

# Statistical tables

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Table 1-1

All primary sites of cancer combined — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>All primary sites of cancer combined</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>57</b>	<b>58</b>	<b>55</b>	<b>54</b>	<b>55</b>	<b>60</b>	<b>60</b>	<b>61</b>
15 to 44 years	73	72	74	66	64	68	77	76	78
45 to 54 years	62	61	63	51	49	53	69	68	70
55 to 64 years	57	56	57	52	51	53	62	61	63
65 to 74 years	56	55	57	56	55	57	56	55	57
75 to 99 years	51	50	52	53	52	55	48	47	50
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>57</b>	<b>56</b>	<b>58</b>	<b>60</b>	<b>59</b>	<b>60</b>
15 to 44 years	74	73	75	67	65	69	78	77	79
45 to 54 years	65	63	66	55	53	56	71	70	73
55 to 64 years	58	57	59	55	54	56	62	61	63
65 to 74 years	58	57	59	59	58	60	56	55	57
75 to 99 years	51	50	52	54	52	55	47	46	49
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>57</b>	<b>56</b>	<b>57</b>	<b>60</b>	<b>60</b>	<b>61</b>
15 to 44 years	75	74	76	68	66	69	79	78	80
45 to 54 years	64	63	65	55	53	56	71	70	72
55 to 64 years	59	58	60	56	54	57	63	62	64
65 to 74 years	58	57	58	59	58	60	56	55	57
75 to 99 years	50	49	51	52	51	53	47	46	49
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>57</b>	<b>58</b>	<b>55</b>	<b>54</b>	<b>56</b>	<b>61</b>	<b>60</b>	<b>61</b>
15 to 44 years	74	73	75	67	66	69	79	77	80
45 to 54 years	65	64	66	53	52	55	72	71	73
55 to 64 years	59	58	60	56	54	57	63	62	64
65 to 74 years	56	55	57	56	55	57	56	55	57
75 to 99 years	49	48	50	50	49	52	48	47	49
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>59</b>	<b>60</b>	<b>57</b>	<b>57</b>	<b>58</b>	<b>62</b>	<b>61</b>	<b>62</b>
15 to 44 years	75	74	76	68	67	70	79	78	80
45 to 54 years	67	66	68	57	56	59	73	72	75
55 to 64 years	61	60	61	58	57	59	64	63	65
65 to 74 years	58	58	59	59	58	60	57	56	59
75 to 99 years	51	50	52	52	51	53	49	48	50
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>62</b>	<b>62</b>	<b>63</b>
15 to 44 years	76	75	77	70	69	72	79	78	80
45 to 54 years	68	67	69	58	57	60	75	73	76
55 to 64 years	62	61	63	59	58	60	66	65	67
65 to 74 years	58	58	59	60	59	61	56	55	57
75 to 99 years	51	50	52	52	50	53	50	48	51
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>59</b>	<b>60</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>62</b>	<b>61</b>	<b>62</b>
15 to 44 years	77	76	78	70	69	72	80	79	82
45 to 54 years	67	66	68	59	58	61	73	72	74
55 to 64 years	63	62	63	60	59	61	66	65	67
65 to 74 years	58	57	59	59	58	60	56	55	57
75 to 99 years	50	49	51	52	51	53	48	47	49

See footnotes at the end of the table.

Table 1-1 – continued

**All primary sites of cancer combined — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>All primary sites of cancer combined</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>58</b>	<b>58</b>	<b>56</b>	<b>56</b>	<b>57</b>	<b>60</b>	<b>60</b>	<b>60</b>
15 to 44 years	74	73	74	67	66	68	78	77	79
45 to 54 years	63	63	64	53	53	54	71	70	71
55 to 64 years	58	57	58	54	54	55	62	62	63
65 to 74 years	57	57	58	58	58	59	56	55	56
75 to 99 years	51	50	51	53	52	54	48	47	48
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>58</b>	<b>58</b>	<b>56</b>	<b>56</b>	<b>57</b>	<b>60</b>	<b>60</b>	<b>61</b>
15 to 44 years	74	74	75	67	66	68	79	78	79
45 to 54 years	64	64	65	54	53	55	71	71	72
55 to 64 years	59	58	59	55	55	56	63	62	63
65 to 74 years	57	57	58	58	58	59	56	55	56
75 to 99 years	50	49	50	52	51	53	48	47	48
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>58</b>	<b>59</b>	<b>56</b>	<b>56</b>	<b>57</b>	<b>61</b>	<b>61</b>	<b>61</b>
15 to 44 years	75	74	75	68	67	69	79	78	80
45 to 54 years	65	65	66	55	54	56	72	71	73
55 to 64 years	59	59	60	56	56	57	63	63	64
65 to 74 years	57	57	58	58	57	59	56	56	57
75 to 99 years	50	49	50	51	51	52	48	47	49
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>59</b>	<b>59</b>	<b>57</b>	<b>57</b>	<b>57</b>	<b>62</b>	<b>61</b>	<b>62</b>
15 to 44 years	75	74	76	69	68	70	79	78	80
45 to 54 years	67	66	67	56	56	57	73	73	74
55 to 64 years	61	60	61	58	57	58	64	63	65
65 to 74 years	58	57	58	58	58	59	56	56	57
75 to 99 years	50	50	51	51	51	52	49	48	50
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>58</b>	<b>58</b>	<b>58</b>	<b>62</b>	<b>62</b>	<b>62</b>
15 to 44 years	76	75	76	70	69	71	80	79	80
45 to 54 years	67	67	68	58	57	59	74	73	74
55 to 64 years	62	61	62	59	58	60	65	65	66
65 to 74 years	58	58	59	59	59	60	57	56	57
75 to 99 years	50	50	51	52	51	53	49	48	50

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1559 and 103-1560).

Table 1-2

All primary sites of cancer combined — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>All primary sites of cancer combined</b>									
<b>1992</b>									
<b>Canada</b>	<b>57</b>	<b>56</b>	<b>57</b>	<b>55</b>	<b>54</b>	<b>55</b>	<b>59</b>	<b>58</b>	<b>59</b>
Newfoundland and Labrador	57	54	60	52	48	56	61	57	65
Prince Edward Island	55	50	59	48	41	55	60	53	67
Nova Scotia	57	55	59	54	52	57	59	57	62
New Brunswick	54	51	56	53	50	56	53	50	56
Ontario	56	55	56	53	52	54	58	58	59
Manitoba	59	57	60	58	56	61	58	55	60
Saskatchewan	60	58	62	57	54	60	63	60	65
Alberta	56	54	57	54	52	56	56	54	58
British Columbia	61	60	62	60	59	61	60	59	62
<b>1993</b>									
<b>Canada</b>	<b>58</b>	<b>58</b>	<b>58</b>	<b>57</b>	<b>56</b>	<b>58</b>	<b>58</b>	<b>58</b>	<b>59</b>
Newfoundland and Labrador	61	58	64	60	56	64	61	57	65
Prince Edward Island	58	53	63	57	50	64	59	51	66
Nova Scotia	56	54	58	55	52	57	58	55	61
New Brunswick	60	58	62	60	57	63	59	56	62
Ontario	56	56	57	55	54	55	57	57	58
Manitoba	61	59	63	62	60	64	59	57	61
Saskatchewan	61	59	63	60	57	62	61	59	64
Alberta	57	56	59	56	54	57	58	56	60
British Columbia	61	60	62	61	60	63	60	58	61
<b>1994</b>									
<b>Canada</b>	<b>58</b>	<b>57</b>	<b>58</b>	<b>57</b>	<b>56</b>	<b>57</b>	<b>59</b>	<b>58</b>	<b>59</b>
Newfoundland and Labrador	62	59	64	63	59	68	59	55	63
Prince Edward Island	56	52	61	53	46	60	56	49	62
Nova Scotia	56	54	58	56	54	59	56	53	58
New Brunswick	58	56	60	57	54	60	59	56	62
Ontario	57	56	58	55	54	56	59	58	59
Manitoba	61	59	62	61	59	64	59	57	62
Saskatchewan	59	57	61	57	54	60	60	58	63
Alberta	56	55	57	54	52	56	58	56	59
British Columbia	60	59	61	60	59	61	59	58	61
<b>1995</b>									
<b>Canada</b>	<b>57</b>	<b>57</b>	<b>58</b>	<b>55</b>	<b>54</b>	<b>55</b>	<b>59</b>	<b>58</b>	<b>59</b>
Newfoundland and Labrador	60	58	63	58	54	62	62	58	66
Prince Edward Island	61	56	65	56	50	63	65	58	71
Nova Scotia	55	53	56	50	47	53	59	56	61
New Brunswick	56	54	58	53	50	56	58	56	61
Ontario	57	56	57	54	54	55	58	58	59
Manitoba	58	57	60	56	54	58	60	57	62
Saskatchewan	57	55	59	55	52	58	58	56	61
Alberta	57	56	58	55	54	57	58	56	59
British Columbia	59	58	60	57	56	58	61	60	62
<b>1996</b>									
<b>Canada</b>	<b>59</b>	<b>59</b>	<b>59</b>	<b>57</b>	<b>57</b>	<b>58</b>	<b>60</b>	<b>60</b>	<b>61</b>
Newfoundland and Labrador	64	61	67	62	58	66	65	61	69
Prince Edward Island	57	52	62	50	43	57	64	57	71
Nova Scotia	56	54	58	56	53	59	56	53	58
New Brunswick	58	56	60	57	54	59	59	56	61
Ontario	59	59	60	58	57	58	61	60	61
Manitoba	58	56	59	55	53	58	59	57	62
Saskatchewan	59	57	60	57	54	59	60	58	63
Alberta	58	57	59	57	55	58	59	58	61
British Columbia	60	59	61	58	57	59	61	59	62
<b>1997</b>									
<b>Canada</b>	<b>60</b>	<b>59</b>	<b>60</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>60</b>	<b>60</b>	<b>61</b>
Newfoundland and Labrador	67	64	70	65	61	69	70	65	74
Prince Edward Island	66	61	70	64	57	71	65	57	71
Nova Scotia	58	56	60	59	56	61	57	54	59
New Brunswick	58	56	60	57	54	59	59	57	62
Ontario	59	59	60	57	56	58	60	60	61
Manitoba	60	58	62	57	55	60	62	60	64
Saskatchewan	61	59	62	56	53	59	65	62	67
Alberta	60	58	61	59	57	61	59	58	61
British Columbia	60	59	61	61	59	62	60	58	61

See footnotes at the end of the table.

Table 1-2 – continued

**All primary sites of cancer combined — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>59</b>	<b>59</b>	<b>60</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>60</b>	<b>59</b>	<b>61</b>
Newfoundland and Labrador	68	65	71	69	65	73	67	63	71
Prince Edward Island	58	54	63	57	51	64	59	53	65
Nova Scotia	59	57	61	58	56	61	60	58	62
New Brunswick	61	59	63	58	55	61	64	61	66
Ontario	59	58	59	57	56	58	59	59	60
Manitoba	61	59	63	60	57	62	62	60	65
Saskatchewan	60	58	62	59	56	61	61	58	63
Alberta	59	58	60	58	56	60	59	57	60
British Columbia	60	59	61	60	59	61	60	59	61

See footnotes at the end of the table.

Table 1-2 – continued

**All primary sites of cancer combined — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>All primary sites of cancer combined</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>58</b>	<b>57</b>	<b>58</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>58</b>	<b>58</b>	<b>59</b>
Newfoundland and Labrador	60	58	61	59	56	61	61	58	63
Prince Edward Island	56	54	59	53	49	57	58	54	62
Nova Scotia	57	55	58	55	54	57	58	56	59
New Brunswick	57	56	59	57	55	58	57	55	59
Ontario	56	56	57	54	54	55	58	58	59
Manitoba	60	59	61	61	59	62	59	57	60
Saskatchewan	60	59	61	58	56	59	61	60	63
Alberta	56	56	57	55	54	56	57	56	58
British Columbia	61	60	61	61	60	61	60	59	60
<b>1993/1995</b>									
<b>Canada</b>	<b>58</b>	<b>57</b>	<b>58</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>59</b>	<b>58</b>	<b>59</b>
Newfoundland and Labrador	61	59	63	60	58	63	61	59	63
Prince Edward Island	58	56	61	56	52	60	60	56	64
Nova Scotia	56	55	57	54	52	55	57	56	59
New Brunswick	58	57	59	57	55	58	59	57	60
Ontario	57	56	57	55	54	55	58	58	59
Manitoba	60	59	61	60	59	61	59	58	61
Saskatchewan	59	58	60	57	56	59	60	58	61
Alberta	57	56	57	55	54	56	58	57	59
British Columbia	60	60	61	60	59	60	60	59	61
<b>1994/1996</b>									
<b>Canada</b>	<b>58</b>	<b>58</b>	<b>58</b>	<b>56</b>	<b>56</b>	<b>57</b>	<b>59</b>	<b>59</b>	<b>60</b>
Newfoundland and Labrador	62	60	64	61	59	64	62	60	65
Prince Edward Island	58	55	61	54	50	58	62	58	66
Nova Scotia	56	55	57	54	53	56	57	55	58
New Brunswick	57	56	58	55	54	57	59	57	60
Ontario	58	57	58	56	55	56	59	59	60
Manitoba	59	58	60	58	56	59	60	58	61
Saskatchewan	58	57	59	56	55	58	60	58	61
Alberta	57	56	58	55	54	56	58	57	59
British Columbia	60	59	60	58	58	59	60	60	61
<b>1995/1997</b>									
<b>Canada</b>	<b>59</b>	<b>58</b>	<b>59</b>	<b>57</b>	<b>56</b>	<b>57</b>	<b>60</b>	<b>60</b>	<b>60</b>
Newfoundland and Labrador	64	62	65	62	59	64	65	63	68
Prince Edward Island	61	58	64	57	53	61	65	60	68
Nova Scotia	56	55	57	55	53	57	57	56	58
New Brunswick	57	56	58	55	54	57	59	57	60
Ontario	58	58	59	56	56	57	60	59	60
Manitoba	59	58	60	56	55	58	60	59	62
Saskatchewan	59	58	60	56	54	58	61	60	63
Alberta	58	58	59	57	56	58	59	58	60
British Columbia	60	59	60	59	58	59	60	60	61
<b>1996/1998</b>									
<b>Canada</b>	<b>59</b>	<b>59</b>	<b>60</b>	<b>58</b>	<b>58</b>	<b>58</b>	<b>60</b>	<b>60</b>	<b>60</b>
Newfoundland and Labrador	66	65	68	65	63	68	67	64	69
Prince Edward Island	60	58	63	58	54	62	62	59	66
Nova Scotia	58	57	59	58	56	59	58	56	59
New Brunswick	59	58	60	57	55	59	61	59	62
Ontario	59	59	59	57	57	58	60	60	61
Manitoba	60	59	61	58	56	59	61	60	63
Saskatchewan	60	59	61	57	56	59	62	61	63
Alberta	59	58	60	58	57	59	59	58	60
British Columbia	60	60	61	60	59	60	60	59	61

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 1-3**  
**All primary sites of cancer combined — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>All primary sites of cancer combined</b>									
<b>Newfoundland and Labrador</b>									
1992	58	55	61	52	48	56	64	60	68
1993	61	58	64	60	56	64	63	59	67
1994	62	59	65	61	57	65	63	59	67
1995	60	57	63	56	52	60	64	61	68
1996	65	62	67	62	58	66	67	63	71
1997	66	63	69	63	59	67	69	66	73
1998	68	65	70	68	64	72	68	64	71
<b>Prince Edward Island</b>									
1992	54	49	59	49	42	56	60	53	66
1993	58	53	63	57	50	64	59	51	66
1994	56	51	61	55	48	62	58	51	65
1995	61	56	66	56	49	63	66	59	73
1996	56	51	61	49	42	57	63	56	70
1997	66	60	70	65	58	72	66	58	72
1998	59	54	64	57	50	63	61	55	67
<b>Nova Scotia</b>									
1992	57	55	59	54	51	57	61	58	64
1993	57	55	59	55	52	57	59	57	62
1994	56	54	58	56	53	59	57	54	60
1995	55	53	57	50	47	53	60	57	62
1996	56	54	58	56	53	58	57	54	59
1997	58	56	60	58	55	61	58	56	61
1998	59	58	61	57	55	60	61	59	64
<b>New Brunswick</b>									
1992	54	52	56	53	50	56	55	52	58
1993	60	58	62	60	57	63	60	57	63
1994	58	56	60	57	54	60	60	57	63
1995	56	54	58	53	50	56	60	57	63
1996	58	56	60	56	54	59	60	57	63
1997	58	56	61	57	54	60	60	57	63
1998	61	59	63	58	55	61	65	62	67
<b>Ontario</b>									
1992	56	56	57	53	52	54	60	59	61
1993	57	56	57	55	54	55	59	58	60
1994	58	57	58	55	54	56	60	60	61
1995	57	57	58	55	54	55	60	60	61
1996	60	59	60	58	57	58	62	61	63
1997	60	59	60	57	56	58	62	62	63
1998	59	59	60	57	56	58	61	60	62
<b>Manitoba</b>									
1992	58	57	60	58	56	61	59	56	61
1993	61	59	62	62	60	64	59	57	62
1994	61	59	62	62	59	64	60	57	62
1995	58	56	60	56	54	59	60	58	62
1996	58	56	59	55	53	58	60	58	62
1997	60	58	61	57	55	60	63	60	65
1998	61	59	62	59	57	62	63	60	65
<b>Saskatchewan</b>									
1992	60	58	61	57	54	59	63	60	65
1993	60	59	62	60	57	62	62	59	64
1994	59	57	61	57	55	60	61	58	63
1995	57	55	59	55	53	58	59	56	62
1996	59	57	60	56	54	59	61	58	64
1997	60	58	62	56	53	59	65	62	68
1998	60	58	62	58	56	61	61	59	64
<b>Alberta</b>									
1992	57	55	58	54	52	56	59	58	61
1993	58	57	60	56	54	58	61	59	63
1994	57	56	59	54	53	56	61	59	62
1995	58	57	59	56	54	57	60	59	62
1996	60	58	61	57	56	59	62	60	64
1997	61	60	62	60	58	61	62	61	64
1998	60	59	61	58	57	60	62	60	63

See footnotes at the end of the table.

Table 1-3 – continued

**All primary sites of cancer combined — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	61	60	62	60	59	62	62	60	63
1993	62	61	63	62	61	63	61	60	63
1994	61	60	62	60	59	62	61	60	62
1995	59	58	60	57	56	58	62	61	63
1996	60	59	61	58	57	60	62	61	63
1997	61	60	62	60	59	62	61	60	62
1998	61	60	61	60	58	61	62	60	63

See footnotes at the end of the table.

Table 1-3 – continued

**All primary sites of cancer combined — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>All primary sites of cancer combined</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	60	59	62	58	56	60	63	61	65
1993/1995	61	59	63	59	57	61	63	61	66
1994/1996	62	61	64	60	58	62	65	63	67
1995/1997	64	62	65	61	58	63	67	65	69
1996/1998	66	65	68	64	62	67	68	66	70
<b>Prince Edward Island</b>									
1992/1994	56	53	59	54	50	58	59	55	63
1993/1995	58	55	61	56	52	60	61	57	65
1994/1996	58	55	61	53	49	58	62	58	66
1995/1997	61	58	64	57	53	61	65	61	69
1996/1998	60	57	63	57	53	61	63	59	67
<b>Nova Scotia</b>									
1992/1994	57	56	58	55	53	57	59	57	61
1993/1995	56	55	57	54	52	55	59	57	60
1994/1996	56	55	57	54	52	55	58	56	59
1995/1997	56	55	57	55	53	56	58	57	60
1996/1998	58	57	59	57	56	59	59	57	60
<b>New Brunswick</b>									
1992/1994	57	56	59	57	55	58	58	57	60
1993/1995	58	57	59	56	55	58	60	58	62
1994/1996	58	56	59	55	54	57	60	58	62
1995/1997	58	56	59	55	54	57	60	58	62
1996/1998	59	58	60	57	55	59	62	60	63
<b>Ontario</b>									
1992/1994	57	56	57	54	54	55	60	59	60
1993/1995	57	57	58	55	54	55	60	59	60
1994/1996	58	58	59	56	55	56	61	60	61
1995/1997	59	59	59	56	56	57	62	61	62
1996/1998	60	59	60	57	57	58	62	61	62
<b>Manitoba</b>									
1992/1994	60	59	61	61	59	62	59	58	61
1993/1995	60	59	61	60	59	61	60	58	61
1994/1996	59	58	60	58	56	59	60	59	61
1995/1997	59	58	60	56	55	58	61	60	62
1996/1998	59	58	60	57	56	59	62	60	63
<b>Saskatchewan</b>									
1992/1994	60	59	61	58	56	59	62	60	63
1993/1995	59	58	60	58	56	59	60	59	62
1994/1996	58	57	59	56	55	58	60	59	62
1995/1997	59	58	60	56	54	57	62	60	63
1996/1998	60	58	61	57	55	58	63	61	64
<b>Alberta</b>									
1992/1994	57	57	58	55	54	56	60	59	61
1993/1995	58	57	59	55	54	56	61	60	62
1994/1996	58	58	59	56	55	57	61	60	62
1995/1997	59	59	60	58	57	59	62	61	62
1996/1998	60	60	61	59	58	60	62	61	63
<b>British Columbia</b>									
1992/1994	61	61	62	61	60	62	61	60	62
1993/1995	61	60	61	60	59	61	61	61	62
1994/1996	60	60	61	59	58	59	62	61	62
1995/1997	60	60	61	59	58	59	62	61	62
1996/1998	60	60	61	59	59	60	61	61	62

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 2-1**  
**Lip — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lip (ICD-O-3: C00.0-C00.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>100</b>	<b>95</b>	<b>104</b>	<b>99</b>	<b>94</b>	<b>103</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	99	86	101	99	85	101	F	F	F
45 to 54 years	96	86	100	95	84	100	F	F	F
55 to 64 years	94	85	100	93	82	99	F	F	F
65 to 74 years	97	89	103	99	90	105	F	F	F
75 to 99 years	112	97	124	108	91	123	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>99</b>	<b>93</b>	<b>103</b>	<b>99</b>	<b>94</b>	<b>104</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	101	..	..	101	..	..	F	F	F
45 to 54 years	93	80	99	93	79	99	F	F	F
55 to 64 years	91	81	98	92	80	99	F	F	F
65 to 74 years	99	91	105	98	89	105	F	F	F
75 to 99 years	104	89	117	109	91	124	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>89</b>	<b>100</b>	<b>93</b>	<b>87</b>	<b>99</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	95	79	99	94	77	99	F	F	F
45 to 54 years	98	85	101	98	84	101	F	F	F
55 to 64 years	92	81	98	89	77	97	F	F	F
65 to 74 years	95	85	102	94	83	103	F	F	F
75 to 99 years	96	82	109	93	76	108	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>97</b>	<b>92</b>	<b>101</b>	<b>99</b>	<b>93</b>	<b>103</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	101	..	..	101	..	..	F	F	F
45 to 54 years	88	72	96	89	73	97	F	F	F
55 to 64 years	96	88	101	95	86	101	F	F	F
65 to 74 years	98	89	105	100	90	107	F	F	F
75 to 99 years	98	83	112	105	87	121	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>94</b>	<b>88</b>	<b>99</b>	<b>93</b>	<b>87</b>	<b>98</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	98	83	100	97	79	100	F	F	F
45 to 54 years	93	82	98	92	80	98	F	F	F
55 to 64 years	94	79	101	95	79	102	F	F	F
65 to 74 years	94	85	101	92	81	100	F	F	F
75 to 99 years	93	78	106	94	76	109	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>99</b>	<b>94</b>	<b>104</b>	<b>99</b>	<b>93</b>	<b>104</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	88	71	96	90	72	97	F	F	F
45 to 54 years	99	81	102	103	..	..	F	F	F
55 to 64 years	99	88	103	98	86	103	F	F	F
65 to 74 years	95	85	102	95	84	103	F	F	F
75 to 99 years	108	93	120	108	89	123	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>96</b>	<b>90</b>	<b>101</b>	<b>97</b>	<b>91</b>	<b>102</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	98	83	100	98	81	100	F	F	F
45 to 54 years	100	87	102	100	85	102	F	F	F
55 to 64 years	94	83	100	93	81	100	F	F	F
65 to 74 years	96	85	103	93	79	102	F	F	F
75 to 99 years	96	80	109	106	86	123	F	F	F

See footnotes at the end of the table.

Table 2-1 – continued

**Lip — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lip (ICD-O-3: C00.0-C00.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>98</b>	<b>95</b>	<b>100</b>	<b>97</b>	<b>94</b>	<b>100</b>	<b>100</b>	<b>93</b>	<b>106</b>
15 to 44 years	98	93	100	98	92	100	100	..	..
45 to 54 years	96	90	99	95	89	99	102	..	..
55 to 64 years	93	87	97	91	85	96	99	85	103
65 to 74 years	97	93	101	98	92	102	95	84	102
75 to 99 years	104	95	111	103	93	112	105	89	118
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>97</b>	<b>94</b>	<b>99</b>	<b>97</b>	<b>94</b>	<b>100</b>	<b>94</b>	<b>87</b>	<b>100</b>
15 to 44 years	99	94	100	99	93	100	100	..	..
45 to 54 years	93	86	97	93	86	97	F	F	F
55 to 64 years	93	88	97	93	87	97	98	82	103
65 to 74 years	98	93	101	98	92	102	96	85	103
75 to 99 years	99	91	107	102	92	111	92	76	105
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>92</b>	<b>98</b>	<b>95</b>	<b>92</b>	<b>98</b>	<b>95</b>	<b>88</b>	<b>101</b>
15 to 44 years	98	92	100	98	91	100	101	..	..
45 to 54 years	93	87	97	93	86	97	94	58	101
55 to 64 years	94	89	98	93	87	97	101	81	104
65 to 74 years	96	91	100	96	90	101	96	85	103
75 to 99 years	96	87	104	97	87	106	92	76	106
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>97</b>	<b>94</b>	<b>99</b>	<b>97</b>	<b>94</b>	<b>100</b>	<b>94</b>	<b>87</b>	<b>101</b>
15 to 44 years	96	90	99	96	89	99	94	62	100
45 to 54 years	93	86	97	93	86	97	91	65	99
55 to 64 years	96	91	100	96	90	100	100	77	104
65 to 74 years	96	91	100	96	90	101	96	83	103
75 to 99 years	99	91	107	102	92	111	93	77	106
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>96</b>	<b>93</b>	<b>99</b>	<b>96</b>	<b>93</b>	<b>100</b>	<b>96</b>	<b>88</b>	<b>102</b>
15 to 44 years	95	88	98	95	88	99	93	57	99
45 to 54 years	97	91	100	97	91	100	96	71	101
55 to 64 years	96	90	100	95	89	100	99	75	103
65 to 74 years	95	90	99	93	87	99	102	91	107
75 to 99 years	99	90	107	102	91	111	90	75	104

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 2-2**  
**Lip — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lip (ICD-O-3: C00.0-C00.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>102</b>	<b>97</b>	<b>106</b>	<b>101</b>	<b>95</b>	<b>106</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	105	97	111	103	93	111	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>99</b>	<b>94</b>	<b>103</b>	<b>101</b>	<b>95</b>	<b>106</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	91	83	98	92	83	100	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>95</b>	<b>90</b>	<b>100</b>	<b>93</b>	<b>87</b>	<b>99</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	86	77	93	83	73	91	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>97</b>	<b>92</b>	<b>102</b>	<b>100</b>	<b>94</b>	<b>105</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	91	83	98	94	84	102	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>94</b>	<b>88</b>	<b>99</b>	<b>94</b>	<b>87</b>	<b>99</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	96	87	103	95	85	103	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>100</b>	<b>95</b>	<b>105</b>	<b>100</b>	<b>94</b>	<b>106</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	101	90	109	98	86	108	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 2-2 – continued

**Lip — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>96</b>	<b>90</b>	<b>101</b>	<b>98</b>	<b>92</b>	<b>104</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	100	90	106	101	89	110	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 2-2 – continued

**Lip — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lip (ICD-O-3: C00.0-C00.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>99</b>	<b>96</b>	<b>101</b>	<b>98</b>	<b>95</b>	<b>101</b>	<b>101</b>	<b>95</b>	<b>105</b>
Newfoundland and Labrador	111	99	120	110	97	120	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	94	89	98	93	88	98	95	87	102
Manitoba	99	90	105	96	87	104	F	F	F
Saskatchewan	102	93	109	104	94	111	F	F	F
Alberta	101	92	107	101	91	108	F	F	F
British Columbia	96	85	104	93	80	103	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>97</b>	<b>94</b>	<b>100</b>	<b>98</b>	<b>95</b>	<b>101</b>	<b>95</b>	<b>88</b>	<b>100</b>
Newfoundland and Labrador	119	106	127	119	105	128	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	89	85	93	90	84	95	F	F	F
Manitoba	106	97	112	104	94	112	F	F	F
Saskatchewan	99	89	106	101	90	109	F	F	F
Alberta	97	89	104	97	88	105	F	F	F
British Columbia	95	85	104	92	80	102	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>95</b>	<b>92</b>	<b>98</b>	<b>96</b>	<b>92</b>	<b>99</b>	<b>95</b>	<b>90</b>	<b>100</b>
Newfoundland and Labrador	106	93	115	108	93	117	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	91	86	95	91	85	96	91	82	98
Manitoba	108	99	114	110	99	117	F	F	F
Saskatchewan	103	94	109	F	F	F	F	F	F
Alberta	93	84	100	93	83	101	F	F	F
British Columbia	84	73	93	80	67	90	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>97</b>	<b>94</b>	<b>100</b>	<b>98</b>	<b>94</b>	<b>101</b>	<b>95</b>	<b>89</b>	<b>100</b>
Newfoundland and Labrador	103	91	112	109	94	119	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	96	91	100	96	90	101	94	84	102
Manitoba	104	95	111	108	97	115	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	100	92	107	100	90	107	F	F	F
British Columbia	78	67	88	78	65	89	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>97</b>	<b>94</b>	<b>99</b>	<b>97</b>	<b>94</b>	<b>101</b>	<b>96</b>	<b>90</b>	<b>101</b>
Newfoundland and Labrador	89	77	98	89	75	100	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	98	93	103	98	92	103	99	88	106
Manitoba	106	97	112	108	98	115	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	100	91	107	99	89	107	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 2-3**  
**Lip — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lip (ICD-O-3: C00.0-C00.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	102	95	107	101	93	106	F	F	F
1993	94	86	100	96	87	103	F	F	F
1994	86	77	94	85	74	93	F	F	F
1995	94	86	100	96	87	103	F	F	F
1996	96	87	102	95	86	103	F	F	F
1997	98	88	106	97	85	106	F	F	F
1998	100	90	106	101	90	108	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 2-3 – continued

**Lip — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 2-3 – continued

**Lip — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Lip (ICD-O-3: C00.0-C00.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	106	96	113	106	96	113	F	F	F
1993/1995	111	102	117	111	101	118	F	F	F
1994/1996	104	93	112	106	93	114	F	F	F
1995/1997	102	91	110	105	92	113	F	F	F
1996/1998	92	80	101	91	78	102	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	94	90	98	94	89	99	95	84	103
1993/1995	91	87	95	92	87	97	88	77	96
1994/1996	92	87	96	92	87	97	91	80	99
1995/1997	95	91	100	96	91	101	93	82	102
1996/1998	98	92	102	97	92	102	98	86	107
<b>Manitoba</b>									
1992/1994	99	89	106	96	85	105	F	F	F
1993/1995	105	96	112	103	93	111	F	F	F
1994/1996	106	98	112	107	98	113	F	F	F
1995/1997	103	94	110	104	94	111	F	F	F
1996/1998	105	96	112	106	96	113	F	F	F
<b>Saskatchewan</b>									
1992/1994	102	92	109	102	92	110	F	F	F
1993/1995	100	90	108	101	89	109	F	F	F
1994/1996	103	93	111	102	90	110	F	F	F
1995/1997	102	92	109	101	90	108	F	F	F
1996/1998	100	89	108	100	88	108	F	F	F
<b>Alberta</b>									
1992/1994	100	92	106	99	90	106	F	F	F
1993/1995	96	88	103	96	87	103	F	F	F
1994/1996	92	84	99	92	82	100	F	F	F
1995/1997	98	90	105	98	88	105	F	F	F
1996/1998	98	90	105	97	87	105	F	F	F
<b>British Columbia</b>									
1992/1994	94	83	102	91	79	100	F	F	F
1993/1995	93	82	102	90	78	100	F	F	F
1994/1996	85	72	95	81	67	92	F	F	F
1995/1997	80	67	90	80	66	91	F	F	F
1996/1998	83	70	92	85	71	95	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 3-1

**Tongue — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Tongue (ICD-O-3: C01.9-C02.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>51</b>	<b>45</b>	<b>57</b>	<b>47</b>	<b>40</b>	<b>54</b>	<b>58</b>	<b>47</b>	<b>67</b>
15 to 44 years	74	57	85	74	54	87	73	37	91
45 to 54 years	50	37	61	47	33	61	56	32	75
55 to 64 years	47	36	57	39	28	50	72	49	88
65 to 74 years	52	40	63	47	32	63	59	39	75
75 to 99 years	43	27	60	43	20	70	43	22	66
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>54</b>	<b>48</b>	<b>60</b>	<b>51</b>	<b>44</b>	<b>59</b>	<b>59</b>	<b>49</b>	<b>68</b>
15 to 44 years	72	55	84	69	45	84	77	49	91
45 to 54 years	61	47	72	57	41	71	70	41	87
55 to 64 years	55	44	65	50	37	62	65	44	80
65 to 74 years	53	42	64	45	30	60	63	46	77
75 to 99 years	32	17	51	34	11	67	31	14	54
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>51</b>	<b>45</b>	<b>57</b>	<b>48</b>	<b>41</b>	<b>55</b>	<b>57</b>	<b>46</b>	<b>66</b>
15 to 44 years	58	41	72	56	36	72	64	30	85
45 to 54 years	62	50	73	64	49	76	58	34	76
55 to 64 years	47	35	57	41	28	54	58	37	74
65 to 74 years	46	35	57	40	27	54	58	37	75
75 to 99 years	48	30	67	46	20	75	50	26	75
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>53</b>	<b>47</b>	<b>59</b>	<b>52</b>	<b>45</b>	<b>59</b>	<b>54</b>	<b>45</b>	<b>63</b>
15 to 44 years	76	60	87	73	53	86	84	48	96
45 to 54 years	69	56	79	74	58	85	58	34	76
55 to 64 years	54	43	64	51	38	63	60	40	76
65 to 74 years	41	29	52	38	25	52	46	26	65
75 to 99 years	36	21	52	20	5	46	44	25	65
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>51</b>	<b>62</b>	<b>54</b>	<b>47</b>	<b>60</b>	<b>64</b>	<b>54</b>	<b>73</b>
15 to 44 years	76	63	86	73	55	85	84	57	95
45 to 54 years	65	54	75	67	54	78	60	37	77
55 to 64 years	52	42	62	51	39	62	56	34	74
65 to 74 years	47	37	56	43	31	55	55	36	72
75 to 99 years	55	38	72	41	21	64	71	45	95
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>53</b>	<b>47</b>	<b>59</b>	<b>51</b>	<b>44</b>	<b>59</b>	<b>56</b>	<b>46</b>	<b>65</b>
15 to 44 years	68	53	79	59	41	74	87	57	97
45 to 54 years	63	49	74	63	47	76	62	36	80
55 to 64 years	51	40	62	49	34	62	57	37	74
65 to 74 years	47	35	58	44	30	58	52	31	70
75 to 99 years	45	29	62	43	20	70	46	25	68
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>61</b>	<b>55</b>	<b>66</b>	<b>60</b>	<b>53</b>	<b>67</b>	<b>62</b>	<b>52</b>	<b>71</b>
15 to 44 years	73	59	83	76	59	86	67	38	85
45 to 54 years	71	59	80	70	55	81	75	49	89
55 to 64 years	56	44	66	56	42	68	56	35	73
65 to 74 years	49	38	60	41	27	56	61	42	76
75 to 99 years	64	46	82	69	42	94	59	35	83

See footnotes at the end of the table.

Table 3-1 – continued

**Tongue — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Tongue (ICD-O-3: C01.9-C02.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>52</b>	<b>49</b>	<b>56</b>	<b>49</b>	<b>45</b>	<b>53</b>	<b>58</b>	<b>52</b>	<b>63</b>
15 to 44 years	68	59	76	66	55	75	72	55	84
45 to 54 years	57	50	64	56	48	64	61	47	72
55 to 64 years	50	43	56	43	36	51	64	52	74
65 to 74 years	50	44	57	44	35	52	60	49	70
75 to 99 years	41	31	52	42	27	59	41	28	55
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>53</b>	<b>50</b>	<b>56</b>	<b>51</b>	<b>46</b>	<b>55</b>	<b>57</b>	<b>51</b>	<b>62</b>
15 to 44 years	69	60	76	66	54	75	75	59	86
45 to 54 years	64	57	71	65	56	73	61	47	73
55 to 64 years	52	46	58	48	40	55	61	49	71
65 to 74 years	47	40	53	41	33	49	57	46	67
75 to 99 years	39	29	49	34	20	51	42	29	55
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>54</b>	<b>51</b>	<b>57</b>	<b>52</b>	<b>48</b>	<b>56</b>	<b>58</b>	<b>53</b>	<b>64</b>
15 to 44 years	71	62	78	68	57	76	78	62	88
45 to 54 years	65	59	72	68	60	75	59	45	70
55 to 64 years	51	45	57	48	41	55	58	46	68
65 to 74 years	45	38	51	41	33	48	53	42	64
75 to 99 years	47	37	57	37	24	52	55	41	68
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>54</b>	<b>51</b>	<b>58</b>	<b>53</b>	<b>49</b>	<b>56</b>	<b>58</b>	<b>52</b>	<b>63</b>
15 to 44 years	73	65	80	68	58	77	85	70	93
45 to 54 years	66	59	72	68	60	75	60	46	71
55 to 64 years	53	46	59	50	43	57	58	46	68
65 to 74 years	45	39	51	42	34	49	51	40	62
75 to 99 years	45	36	55	37	24	51	52	39	65
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>54</b>	<b>60</b>	<b>55</b>	<b>51</b>	<b>59</b>	<b>60</b>	<b>55</b>	<b>66</b>
15 to 44 years	73	65	79	70	60	78	80	65	89
45 to 54 years	66	60	72	67	59	74	65	52	76
55 to 64 years	53	47	59	52	44	59	56	44	67
65 to 74 years	47	41	54	43	35	51	56	45	66
75 to 99 years	54	44	64	51	37	66	57	43	71

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 3-2**  
**Tongue — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Tongue (ICD-O-3: C01.9-C02.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>51</b>	<b>45</b>	<b>56</b>	<b>47</b>	<b>40</b>	<b>54</b>	<b>60</b>	<b>50</b>	<b>69</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	54	47	62	51	42	60	66	53	77
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	48	35	61	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>53</b>	<b>48</b>	<b>59</b>	<b>49</b>	<b>42</b>	<b>56</b>	<b>60</b>	<b>51</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	57	49	64	52	42	62	66	54	76
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>51</b>	<b>45</b>	<b>57</b>	<b>48</b>	<b>40</b>	<b>55</b>	<b>57</b>	<b>47</b>	<b>66</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	47	39	55	39	30	49	61	47	73
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	63	48	75	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>52</b>	<b>47</b>	<b>57</b>	<b>48</b>	<b>42</b>	<b>55</b>	<b>56</b>	<b>46</b>	<b>64</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	50	42	57	43	35	51	57	44	68
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	63	50	75	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>56</b>	<b>51</b>	<b>61</b>	<b>52</b>	<b>46</b>	<b>58</b>	<b>62</b>	<b>52</b>	<b>71</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	55	48	62	55	46	62	55	41	67
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	61	47	73	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>53</b>	<b>47</b>	<b>58</b>	<b>50</b>	<b>43</b>	<b>57</b>	<b>58</b>	<b>48</b>	<b>66</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	54	46	62	53	42	63	56	44	68
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	53	40	65	F	F	F	F	F	F

See footnotes at the end of the table.

Table 3-2 – continued

**Tongue — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>60</b>	<b>55</b>	<b>66</b>	<b>59</b>	<b>52</b>	<b>66</b>	<b>63</b>	<b>53</b>	<b>71</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	61	53	69	59	49	69	65	50	78
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	61	47	73	F	F	F	F	F	F

See footnotes at the end of the table.

Table 3-2 – continued

**Tongue — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Tongue (ICD-O-3: C01.9-C02.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>52</b>	<b>48</b>	<b>55</b>	<b>48</b>	<b>44</b>	<b>52</b>	<b>59</b>	<b>54</b>	<b>64</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	53	48	57	48	42	53	63	56	70
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	45	35	55	48	33	63	F	F	F
British Columbia	50	42	57	45	35	54	58	45	70
<b>1993/1995</b>									
<b>Canada</b>	<b>52</b>	<b>49</b>	<b>55</b>	<b>49</b>	<b>44</b>	<b>53</b>	<b>58</b>	<b>52</b>	<b>63</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	51	47	56	45	39	50	61	54	68
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	48	38	58	49	35	62	51	34	66
British Columbia	56	48	63	52	43	61	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>53</b>	<b>50</b>	<b>56</b>	<b>50</b>	<b>46</b>	<b>54</b>	<b>58</b>	<b>53</b>	<b>64</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	51	47	56	47	42	52	58	51	65
Manitoba	67	53	80	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	46	35	56	40	27	54	F	F	F
British Columbia	62	54	70	54	44	63	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>54</b>	<b>51</b>	<b>57</b>	<b>51</b>	<b>47</b>	<b>54</b>	<b>58</b>	<b>53</b>	<b>64</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	54	50	58	51	46	56	57	49	64
Manitoba	59	45	72	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	45	34	56	F	F	F	F	F	F
British Columbia	59	51	66	49	40	57	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>56</b>	<b>53</b>	<b>60</b>	<b>54</b>	<b>50</b>	<b>58</b>	<b>61</b>	<b>55</b>	<b>66</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	49	34	64	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	57	53	61	56	51	61	59	51	66
Manitoba	66	50	80	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	45	35	55	44	31	56	F	F	F
British Columbia	57	49	64	48	38	57	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 3-3  
Tongue — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Tongue (ICD-O-3: C01.9-C02.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	54	46	62	49	40	59	64	49	76
1993	57	49	65	54	43	63	63	50	75
1994	48	40	55	41	31	50	60	46	72
1995	51	43	59	48	39	57	57	43	70
1996	56	49	63	56	48	64	57	43	69
1997	55	47	63	53	43	63	59	45	70
1998	62	54	70	61	51	70	65	50	77
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 3-3 – continued

**Tongue — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	50	36	62	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	66	51	78	F	F	F	F	F	F
1995	63	49	75	F	F	F	F	F	F
1996	61	47	72	F	F	F	F	F	F
1997	55	42	68	F	F	F	F	F	F
1998	55	41	67	F	F	F	F	F	F

See footnotes at the end of the table.

Table 3-3 – continued

**Tongue — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Tongue (ICD-O-3: C01.9-C02.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	48	31	64	F	F	F	F	F	F
1995/1997	39	24	54	F	F	F	F	F	F
1996/1998	51	35	66	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	53	48	58	48	42	53	62	54	70
1993/1995	52	48	57	47	42	53	60	53	68
1994/1996	52	48	56	49	44	54	58	50	66
1995/1997	54	50	59	53	47	58	58	50	65
1996/1998	58	53	62	57	51	62	60	52	67
<b>Manitoba</b>									
1992/1994	58	44	72	F	F	F	F	F	F
1993/1995	68	52	81	F	F	F	F	F	F
1994/1996	66	51	78	70	51	84	F	F	F
1995/1997	65	50	77	F	F	F	F	F	F
1996/1998	69	54	81	67	50	81	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	51	35	66	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	45	35	55	47	33	60	F	F	F
1993/1995	48	37	58	48	33	61	48	32	63
1994/1996	47	36	57	45	31	58	F	F	F
1995/1997	46	35	57	F	F	F	F	F	F
1996/1998	46	35	56	50	36	63	F	F	F
<b>British Columbia</b>									
1992/1994	53	45	60	50	40	59	59	44	71
1993/1995	58	49	65	55	45	64	63	48	75
1994/1996	63	55	70	57	48	66	74	60	85
1995/1997	60	52	67	52	43	61	72	59	83
1996/1998	57	49	64	50	40	59	69	56	80

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 4-1

Major salivary glands — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Major salivary glands (ICD-O-3: C07.9-C08.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>59</b>	<b>76</b>	<b>65</b>	<b>54</b>	<b>76</b>	<b>72</b>	<b>58</b>	<b>83</b>
15 to 44 years	86	69	94	86	62	96	85	51	96
45 to 54 years	78	50	92	F	F	F	F	F	F
55 to 64 years	66	49	80	58	36	76	82	49	96
65 to 74 years	76	58	90	73	48	92	81	50	97
75 to 99 years	34	15	59	29	7	64	39	12	74
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>59</b>	<b>76</b>	<b>60</b>	<b>47</b>	<b>72</b>	<b>76</b>	<b>63</b>	<b>86</b>
15 to 44 years	101	..	..	101	..	..	100	..	..
45 to 54 years	71	46	87	F	F	F	86	52	97
55 to 64 years	74	53	87	60	32	81	89	56	100
65 to 74 years	45	29	60	35	19	54	67	34	89
75 to 99 years	64	42	86	78	43	112	49	24	76
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>60</b>	<b>75</b>	<b>63</b>	<b>52</b>	<b>73</b>	<b>74</b>	<b>63</b>	<b>84</b>
15 to 44 years	80	64	90	78	51	92	81	57	93
45 to 54 years	85	63	95	77	42	94	93	55	100
55 to 64 years	76	58	88	67	43	84	90	59	101
65 to 74 years	70	53	84	77	51	95	63	38	82
75 to 99 years	44	27	64	34	15	58	60	30	89
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>70</b>	<b>62</b>	<b>78</b>	<b>64</b>	<b>53</b>	<b>73</b>	<b>81</b>	<b>68</b>	<b>91</b>
15 to 44 years	90	71	97	85	59	95	F	F	F
45 to 54 years	82	62	92	70	44	87	101	..	..
55 to 64 years	75	58	87	72	47	88	79	51	94
65 to 74 years	67	48	82	61	38	81	78	44	96
75 to 99 years	49	30	69	43	21	68	60	27	93
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>58</b>	<b>73</b>	<b>57</b>	<b>46</b>	<b>67</b>	<b>75</b>	<b>64</b>	<b>84</b>
15 to 44 years	82	67	90	76	47	91	85	67	94
45 to 54 years	75	55	87	61	32	81	88	57	98
55 to 64 years	70	52	83	66	43	83	76	45	92
65 to 74 years	47	31	62	38	19	59	60	33	81
75 to 99 years	59	38	79	53	27	82	65	35	91
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>60</b>	<b>76</b>	<b>64</b>	<b>52</b>	<b>75</b>	<b>72</b>	<b>60</b>	<b>82</b>
15 to 44 years	93	78	98	101	..	..	87	64	96
45 to 54 years	55	34	72	60	28	82	51	23	73
55 to 64 years	61	39	78	54	25	78	70	35	90
65 to 74 years	70	53	83	56	33	76	86	61	99
75 to 99 years	57	36	78	57	29	87	57	29	87
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>72</b>	<b>64</b>	<b>80</b>	<b>63</b>	<b>52</b>	<b>74</b>	<b>85</b>	<b>73</b>	<b>93</b>
15 to 44 years	94	76	99	95	65	100	92	54	99
45 to 54 years	89	72	97	88	55	98	91	65	99
55 to 64 years	85	67	95	71	43	89	98	69	103
65 to 74 years	65	47	80	52	31	72	93	56	105
75 to 99 years	50	33	68	46	25	70	58	31	85

See footnotes at the end of the table.

Table 4-1 – continued

**Major salivary glands — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Major salivary glands (ICD-O-3: C07.9-C08.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>63</b>	<b>72</b>	<b>63</b>	<b>56</b>	<b>69</b>	<b>74</b>	<b>67</b>	<b>80</b>
15 to 44 years	88	80	93	87	75	94	88	75	95
45 to 54 years	79	66	87	68	47	83	87	69	95
55 to 64 years	72	62	80	62	48	73	87	72	96
65 to 74 years	63	53	73	60	47	72	70	54	82
75 to 99 years	49	37	62	48	31	66	51	34	68
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>69</b>	<b>64</b>	<b>73</b>	<b>62</b>	<b>56</b>	<b>69</b>	<b>77</b>	<b>70</b>	<b>83</b>
15 to 44 years	89	81	94	87	74	94	92	78	97
45 to 54 years	80	68	88	68	50	81	93	77	99
55 to 64 years	75	65	83	67	53	79	86	71	94
65 to 74 years	61	51	70	56	43	68	68	52	81
75 to 99 years	52	40	64	49	34	66	56	39	74
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>63</b>	<b>72</b>	<b>61</b>	<b>55</b>	<b>67</b>	<b>76</b>	<b>70</b>	<b>82</b>
15 to 44 years	83	75	89	80	66	89	86	74	93
45 to 54 years	80	70	88	69	53	81	93	79	99
55 to 64 years	74	64	82	69	55	79	82	67	91
65 to 74 years	61	51	71	58	45	71	66	50	79
75 to 99 years	50	39	62	43	29	58	62	44	79
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>63</b>	<b>72</b>	<b>62</b>	<b>55</b>	<b>68</b>	<b>76</b>	<b>69</b>	<b>82</b>
15 to 44 years	87	80	92	87	74	94	88	77	94
45 to 54 years	71	60	80	65	49	77	79	62	89
55 to 64 years	70	59	79	66	51	77	76	59	87
65 to 74 years	61	51	70	52	39	64	75	60	87
75 to 99 years	55	43	67	50	35	67	61	43	79
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>69</b>	<b>64</b>	<b>73</b>	<b>61</b>	<b>55</b>	<b>68</b>	<b>77</b>	<b>71</b>	<b>83</b>
15 to 44 years	88	81	93	90	78	96	87	76	93
45 to 54 years	74	64	83	70	53	82	78	63	88
55 to 64 years	73	63	82	65	50	77	83	68	93
65 to 74 years	61	51	70	49	36	61	79	63	90
75 to 99 years	55	43	66	51	36	67	60	43	77

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 4-2**  
**Major salivary glands — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Major salivary glands (ICD-O-3: C07.9-C08.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>65</b>	<b>57</b>	<b>72</b>	<b>61</b>	<b>51</b>	<b>70</b>	<b>70</b>	<b>58</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	61	51	70	57	44	68	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>69</b>	<b>61</b>	<b>76</b>	<b>64</b>	<b>52</b>	<b>75</b>	<b>74</b>	<b>63</b>	<b>83</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	68	55	78	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>68</b>	<b>61</b>	<b>74</b>	<b>63</b>	<b>54</b>	<b>72</b>	<b>74</b>	<b>64</b>	<b>83</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	70	61	79	63	51	74	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>69</b>	<b>62</b>	<b>76</b>	<b>63</b>	<b>54</b>	<b>72</b>	<b>80</b>	<b>69</b>	<b>89</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	74	64	83	72	58	83	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>64</b>	<b>57</b>	<b>71</b>	<b>57</b>	<b>47</b>	<b>67</b>	<b>72</b>	<b>61</b>	<b>82</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	55	45	64	49	36	61	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>67</b>	<b>59</b>	<b>74</b>	<b>64</b>	<b>53</b>	<b>74</b>	<b>70</b>	<b>59</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	59	79	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 4-2 – continued

**Major salivary glands — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>73</b>	<b>66</b>	<b>79</b>	<b>66</b>	<b>57</b>	<b>74</b>	<b>84</b>	<b>73</b>	<b>91</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	73	64	81	66	54	77	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 4-2 – continued

**Major salivary glands — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Major salivary glands (ICD-O-3: C07.9-C08.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>67</b>	<b>63</b>	<b>71</b>	<b>63</b>	<b>56</b>	<b>69</b>	<b>73</b>	<b>67</b>	<b>79</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	61	73	62	54	69	74	65	82
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	65	47	79	F	F	F	F	F	F
British Columbia	74	62	83	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>68</b>	<b>64</b>	<b>72</b>	<b>63</b>	<b>57</b>	<b>69</b>	<b>75</b>	<b>69</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	65	76	67	59	74	76	67	84
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	66	53	76	F	F	F	F	F	F
British Columbia	75	64	84	72	56	85	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>67</b>	<b>63</b>	<b>71</b>	<b>61</b>	<b>55</b>	<b>66</b>	<b>75</b>	<b>68</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	60	72	61	53	68	75	65	83
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	74	64	82	66	51	78	83	69	92
<b>1995/1997</b>									
<b>Canada</b>	<b>67</b>	<b>63</b>	<b>71</b>	<b>62</b>	<b>56</b>	<b>67</b>	<b>74</b>	<b>67</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	61	72	61	53	68	75	66	83
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	70	60	78	F	F	F	75	62	85
<b>1996/1998</b>									
<b>Canada</b>	<b>68</b>	<b>64</b>	<b>72</b>	<b>62</b>	<b>57</b>	<b>68</b>	<b>76</b>	<b>69</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	61	73	60	52	67	79	69	87
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	78	66	87	F	F	F	F	F	F
British Columbia	71	61	80	F	F	F	76	64	86

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 4-3**  
**Major salivary glands — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Major salivary glands (ICD-O-3: C07.9-C08.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	68	56	78	65	50	78	F	F	F
1993	68	54	79	63	45	79	F	F	F
1994	70	59	79	64	49	76	F	F	F
1995	75	63	85	71	55	84	F	F	F
1996	58	47	68	51	37	64	F	F	F
1997	70	58	80	F	F	F	F	F	F
1998	73	62	82	64	51	77	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 4-3 – continued

**Major salivary glands — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 4-3 – continued

**Major salivary glands — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Major salivary glands (ICD-O-3: C07.9-C08.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	69	62	75	64	55	72	75	65	84
1993/1995	71	64	77	66	57	74	78	68	86
1994/1996	67	61	73	62	53	69	76	66	84
1995/1997	67	61	73	61	52	69	77	67	85
1996/1998	67	61	73	59	51	67	79	69	86
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	70	53	82	F	F	F	F	F	F
1993/1995	71	55	84	F	F	F	F	F	F
1994/1996	67	51	80	F	F	F	F	F	F
1995/1997	74	59	86	F	F	F	F	F	F
1996/1998	79	62	90	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	72	60	83	F	F	F	F	F	F
1993/1995	73	61	83	69	52	82	F	F	F
1994/1996	75	65	84	67	51	80	83	69	93
1995/1997	71	61	80	64	48	78	78	63	88
1996/1998	73	62	82	66	48	81	78	64	89

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 5-1**  
**Floor of mouth — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Floor of mouth (ICD-O-3: C04.0-C04.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>51</b>	<b>42</b>	<b>59</b>	<b>50</b>	<b>40</b>	<b>59</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	68	50	82	75	55	88	F	F	F
55 to 64 years	51	38	64	48	32	63	F	F	F
65 to 74 years	37	23	52	32	16	51	F	F	F
75 to 99 years	43	17	73	32	5	80	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>55</b>	<b>46</b>	<b>63</b>	<b>52</b>	<b>41</b>	<b>62</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	64	30	85	F	F	F	F	F	F
45 to 54 years	54	36	70	47	27	65	F	F	F
55 to 64 years	58	43	71	50	31	67	F	F	F
65 to 74 years	62	44	77	53	31	72	F	F	F
75 to 99 years	34	15	58	56	23	91	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>51</b>	<b>67</b>	<b>57</b>	<b>46</b>	<b>66</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	66	49	78	59	38	75	F	F	F
55 to 64 years	53	40	66	53	36	67	F	F	F
65 to 74 years	67	50	81	71	48	88	F	F	F
75 to 99 years	43	19	70	34	8	71	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>48</b>	<b>65</b>	<b>50</b>	<b>39</b>	<b>60</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	81	41	96	F	F	F	F	F	F
45 to 54 years	63	43	78	51	30	70	F	F	F
55 to 64 years	55	39	69	50	32	67	F	F	F
65 to 74 years	57	40	73	48	26	68	F	F	F
75 to 99 years	38	16	66	30	7	64	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>49</b>	<b>40</b>	<b>58</b>	<b>48</b>	<b>37</b>	<b>58</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	61	25	83	F	F	F	F	F	F
45 to 54 years	65	45	80	64	41	81	F	F	F
55 to 64 years	44	29	58	42	25	58	F	F	F
65 to 74 years	50	31	67	45	23	67	F	F	F
75 to 99 years	29	9	56	34	8	70	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>48</b>	<b>65</b>	<b>57</b>	<b>47</b>	<b>66</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	73	37	91	71	33	90	F	F	F
45 to 54 years	71	52	84	75	53	88	F	F	F
55 to 64 years	61	46	74	63	46	77	F	F	F
65 to 74 years	45	29	61	36	17	57	F	F	F
75 to 99 years	33	10	62	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>53</b>	<b>70</b>	<b>61</b>	<b>50</b>	<b>71</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	72	55	84	80	59	92	F	F	F
55 to 64 years	69	50	83	66	45	82	F	F	F
65 to 74 years	62	45	77	52	33	70	F	F	F
75 to 99 years	26	6	57	29	5	71	F	F	F

See footnotes at the end of the table.

Table 5-1 – continued

**Floor of mouth — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Floor of mouth (ICD-O-3: C04.0-C04.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>55</b>	<b>50</b>	<b>60</b>	<b>53</b>	<b>47</b>	<b>58</b>	<b>60</b>	<b>51</b>	<b>68</b>
15 to 44 years	63	41	79	62	36	80	F	F	F
45 to 54 years	63	53	72	61	50	71	70	49	85
55 to 64 years	54	46	62	50	40	59	63	48	75
65 to 74 years	55	46	64	51	39	63	62	46	75
75 to 99 years	40	26	55	42	23	64	38	19	60
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>52</b>	<b>62</b>	<b>53</b>	<b>47</b>	<b>59</b>	<b>65</b>	<b>57</b>	<b>73</b>
15 to 44 years	71	50	85	66	41	82	F	F	F
45 to 54 years	61	51	70	53	41	63	87	66	96
55 to 64 years	55	47	63	51	41	61	64	49	76
65 to 74 years	62	52	71	57	45	69	70	54	82
75 to 99 years	38	25	53	41	23	62	35	16	57
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>55</b>	<b>50</b>	<b>60</b>	<b>52</b>	<b>46</b>	<b>58</b>	<b>64</b>	<b>55</b>	<b>72</b>
15 to 44 years	70	48	84	64	38	81	F	F	F
45 to 54 years	65	54	73	58	46	69	83	62	93
55 to 64 years	51	43	59	48	39	58	58	42	72
65 to 74 years	59	49	68	56	43	68	65	47	78
75 to 99 years	37	23	53	33	16	53	44	21	70
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>55</b>	<b>49</b>	<b>59</b>	<b>52</b>	<b>46</b>	<b>58</b>	<b>61</b>	<b>52</b>	<b>70</b>
15 to 44 years	72	52	85	69	47	83	F	F	F
45 to 54 years	66	56	75	64	51	74	76	51	90
55 to 64 years	54	45	62	52	42	62	58	40	73
65 to 74 years	51	41	61	43	31	56	64	46	78
75 to 99 years	34	20	50	26	10	47	44	21	69
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>56</b>	<b>51</b>	<b>61</b>	<b>56</b>	<b>49</b>	<b>61</b>	<b>58</b>	<b>48</b>	<b>67</b>
15 to 44 years	63	41	79	64	38	81	F	F	F
45 to 54 years	70	60	78	73	61	82	60	39	76
55 to 64 years	57	48	66	57	46	66	60	39	76
65 to 74 years	53	43	63	46	33	57	68	50	82
75 to 99 years	29	15	45	25	9	47	34	14	59

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 5-2**  
**Floor of mouth — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Floor of mouth (ICD-O-3: C04.0-C04.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>50</b>	<b>42</b>	<b>57</b>	<b>47</b>	<b>38</b>	<b>56</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>55</b>	<b>46</b>	<b>63</b>	<b>52</b>	<b>41</b>	<b>62</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>59</b>	<b>51</b>	<b>66</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>56</b>	<b>47</b>	<b>64</b>	<b>48</b>	<b>37</b>	<b>58</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	60	47	71	50	36	64	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>48</b>	<b>39</b>	<b>56</b>	<b>47</b>	<b>36</b>	<b>57</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	51	39	62	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>54</b>	<b>46</b>	<b>62</b>	<b>48</b>	<b>39</b>	<b>56</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	61	50	71	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 5-2 – continued

**Floor of mouth — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 5-2 – continued

**Floor of mouth — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Floor of mouth (ICD-O-3: C04.0-C04.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>54</b>	<b>50</b>	<b>59</b>	<b>52</b>	<b>46</b>	<b>57</b>	<b>60</b>	<b>52</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	54	48	60	51	43	59	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	58	47	68	60	44	73	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>56</b>	<b>52</b>	<b>61</b>	<b>52</b>	<b>46</b>	<b>58</b>	<b>66</b>	<b>59</b>	<b>73</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	57	50	63	52	44	60	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	57	45	68	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>55</b>	<b>50</b>	<b>59</b>	<b>51</b>	<b>45</b>	<b>56</b>	<b>64</b>	<b>55</b>	<b>71</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	56	50	63	51	43	58	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>53</b>	<b>48</b>	<b>58</b>	<b>48</b>	<b>42</b>	<b>54</b>	<b>62</b>	<b>53</b>	<b>70</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	57	51	64	50	42	58	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>54</b>	<b>49</b>	<b>59</b>	<b>52</b>	<b>46</b>	<b>57</b>	<b>58</b>	<b>48</b>	<b>67</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	56	50	62	53	46	61	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 5-3**  
**Floor of mouth — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Floor of mouth (ICD-O-3: C04.0-C04.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	53	42	64	51	37	64	F	F	F
1993	53	41	64	48	34	61	F	F	F
1994	58	47	68	54	40	66	F	F	F
1995	62	49	73	53	38	66	F	F	F
1996	53	40	64	50	35	64	F	F	F
1997	61	49	72	59	45	71	F	F	F
1998	60	47	71	65	49	77	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 5-3 – continued

**Floor of mouth — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 5-3 – continued

**Floor of mouth — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Floor of mouth (ICD-O-3: C04.0-C04.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	55	48	61	51	43	59	64	52	74
1993/1995	58	51	64	51	43	59	72	60	82
1994/1996	58	51	64	52	44	60	71	58	81
1995/1997	59	52	65	54	46	62	70	57	81
1996/1998	58	51	65	58	50	66	58	45	70
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	47	32	61	F	F	F	F	F	F
1993/1995	51	37	64	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	54	39	68	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	59	48	69	60	46	73	F	F	F
1993/1995	60	48	71	57	42	71	F	F	F
1994/1996	52	39	64	47	32	61	F	F	F
1995/1997	53	39	65	54	39	68	F	F	F
1996/1998	57	44	69	54	39	68	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 6-1

**Gum and other mouth — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gum and other mouth (ICD-O-3: C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>59</b>	<b>72</b>	<b>60</b>	<b>51</b>	<b>69</b>	<b>71</b>	<b>62</b>	<b>80</b>
15 to 44 years	61	42	75	34	14	55	94	62	99
45 to 54 years	76	60	86	72	52	86	83	53	95
55 to 64 years	66	53	77	55	38	69	85	64	96
65 to 74 years	62	49	73	54	35	71	70	52	84
75 to 99 years	68	48	88	96	59	128	50	29	73
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>50</b>	<b>64</b>	<b>50</b>	<b>41</b>	<b>59</b>	<b>66</b>	<b>55</b>	<b>75</b>
15 to 44 years	82	61	92	91	48	99	77	49	91
45 to 54 years	67	49	81	65	43	80	F	F	F
55 to 64 years	65	50	77	61	40	77	71	46	87
65 to 74 years	45	33	58	34	20	50	63	41	80
75 to 99 years	48	32	65	35	15	60	58	36	80
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>51</b>	<b>64</b>	<b>54</b>	<b>44</b>	<b>62</b>	<b>61</b>	<b>52</b>	<b>70</b>
15 to 44 years	82	62	93	67	38	85	101	..	..
45 to 54 years	70	53	82	49	26	68	92	67	99
55 to 64 years	52	40	63	42	28	56	71	49	85
65 to 74 years	59	46	71	57	39	73	62	43	77
75 to 99 years	44	29	60	69	38	100	32	17	49
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>52</b>	<b>66</b>	<b>57</b>	<b>47</b>	<b>66</b>	<b>61</b>	<b>51</b>	<b>71</b>
15 to 44 years	70	47	85	63	35	82	F	F	F
45 to 54 years	77	57	89	63	36	81	94	60	101
55 to 64 years	60	47	72	53	37	68	71	48	86
65 to 74 years	60	46	72	65	46	81	53	34	71
75 to 99 years	43	27	59	41	18	69	43	24	65
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>53</b>	<b>67</b>	<b>60</b>	<b>51</b>	<b>69</b>	<b>59</b>	<b>48</b>	<b>69</b>
15 to 44 years	69	43	85	61	26	84	F	F	F
45 to 54 years	78	60	89	72	50	87	91	48	100
55 to 64 years	58	44	69	52	37	66	71	45	88
65 to 74 years	67	52	79	70	50	87	61	39	79
75 to 99 years	44	28	60	50	24	80	39	22	58
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>52</b>	<b>65</b>	<b>54</b>	<b>45</b>	<b>62</b>	<b>66</b>	<b>55</b>	<b>75</b>
15 to 44 years	82	62	93	94	60	100	70	38	88
45 to 54 years	76	59	87	70	48	84	92	52	100
55 to 64 years	68	54	79	62	45	76	78	55	92
65 to 74 years	46	33	59	39	25	54	60	36	79
75 to 99 years	48	34	63	33	14	56	57	38	76
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>56</b>	<b>69</b>	<b>55</b>	<b>45</b>	<b>64</b>	<b>72</b>	<b>61</b>	<b>81</b>
15 to 44 years	86	62	96	F	F	F	94	62	99
45 to 54 years	76	59	87	61	39	78	101	..	..
55 to 64 years	61	47	72	50	35	64	97	64	103
65 to 74 years	68	53	81	56	35	75	80	58	94
75 to 99 years	44	29	61	57	29	86	37	20	57

See footnotes at the end of the table.

Table 6-1 – continued

**Gum and other mouth — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gum and other mouth (ICD-O-3: C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>56</b>	<b>64</b>	<b>55</b>	<b>49</b>	<b>60</b>	<b>66</b>	<b>60</b>	<b>71</b>
15 to 44 years	74	63	82	59	42	72	89	75	96
45 to 54 years	71	62	79	63	51	73	86	71	94
55 to 64 years	61	53	67	51	42	60	76	64	85
65 to 74 years	56	48	63	48	38	58	65	54	75
75 to 99 years	52	43	63	64	46	81	46	34	58
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>54</b>	<b>62</b>	<b>53</b>	<b>48</b>	<b>59</b>	<b>63</b>	<b>57</b>	<b>68</b>
15 to 44 years	78	67	86	71	55	83	87	70	94
45 to 54 years	71	61	79	59	46	70	90	75	96
55 to 64 years	58	51	65	51	41	60	71	59	81
65 to 74 years	55	47	62	51	41	61	59	48	69
75 to 99 years	45	36	54	47	32	64	44	32	55
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>55</b>	<b>62</b>	<b>57</b>	<b>51</b>	<b>62</b>	<b>61</b>	<b>55</b>	<b>66</b>
15 to 44 years	74	62	83	64	47	77	90	71	97
45 to 54 years	74	65	82	62	48	73	92	79	98
55 to 64 years	56	49	63	49	40	58	71	58	81
65 to 74 years	61	54	69	64	53	73	59	47	69
75 to 99 years	44	35	53	54	37	71	38	28	49
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>55</b>	<b>63</b>	<b>57</b>	<b>52</b>	<b>62</b>	<b>62</b>	<b>56</b>	<b>68</b>
15 to 44 years	74	62	83	73	56	85	76	56	88
45 to 54 years	77	67	84	69	56	79	93	77	99
55 to 64 years	62	54	69	56	46	64	74	61	83
65 to 74 years	57	49	64	56	46	66	58	46	69
75 to 99 years	45	36	54	41	27	56	48	37	59
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>61</b>	<b>56</b>	<b>64</b>	<b>56</b>	<b>51</b>	<b>62</b>	<b>66</b>	<b>60</b>	<b>72</b>
15 to 44 years	80	68	88	77	58	89	81	65	91
45 to 54 years	77	67	84	68	56	77	96	80	100
55 to 64 years	62	55	69	54	45	63	81	67	90
65 to 74 years	59	51	67	53	43	63	68	55	79
75 to 99 years	46	37	55	45	31	61	46	35	57

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 6-2**  
**Gum and other mouth — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gum and other mouth (ICD-O-3: C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>66</b>	<b>59</b>	<b>73</b>	<b>66</b>	<b>55</b>	<b>76</b>	<b>72</b>	<b>63</b>	<b>79</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	73	63	82	77	60	91	76	64	86
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>57</b>	<b>50</b>	<b>63</b>	<b>49</b>	<b>41</b>	<b>57</b>	<b>66</b>	<b>56</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	62	52	71	53	41	64	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>57</b>	<b>51</b>	<b>63</b>	<b>57</b>	<b>47</b>	<b>66</b>	<b>63</b>	<b>55</b>	<b>70</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	59	51	67	62	48	75	64	53	73
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>58</b>	<b>52</b>	<b>64</b>	<b>55</b>	<b>46</b>	<b>64</b>	<b>63</b>	<b>54</b>	<b>71</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	61	52	70	53	41	64	71	57	82
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>60</b>	<b>53</b>	<b>66</b>	<b>60</b>	<b>50</b>	<b>69</b>	<b>63</b>	<b>53</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	62	52	71	56	44	68	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>59</b>	<b>52</b>	<b>65</b>	<b>51</b>	<b>43</b>	<b>59</b>	<b>69</b>	<b>59</b>	<b>77</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	57	48	65	49	38	59	67	54	78
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 6-2 – continued

**Gum and other mouth — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>62</b>	<b>56</b>	<b>69</b>	<b>57</b>	<b>46</b>	<b>67</b>	<b>76</b>	<b>69</b>	<b>83</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	56	74	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 6-2 – continued

**Gum and other mouth — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gum and other mouth (ICD-O-3: C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>60</b>	<b>56</b>	<b>63</b>	<b>56</b>	<b>50</b>	<b>61</b>	<b>67</b>	<b>62</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	63	58	69	61	53	68	69	62	75
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	60	48	71	F	F	F	F	F	F
British Columbia	51	42	59	44	32	57	64	52	75
<b>1993/1995</b>									
<b>Canada</b>	<b>57</b>	<b>53</b>	<b>61</b>	<b>53</b>	<b>47</b>	<b>58</b>	<b>64</b>	<b>59</b>	<b>69</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	61	56	66	56	49	63	67	60	74
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	52	41	62	F	F	F	F	F	F
British Columbia	55	45	64	56	42	70	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>58</b>	<b>54</b>	<b>62</b>	<b>57</b>	<b>52</b>	<b>63</b>	<b>63</b>	<b>58</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	61	56	66	58	50	65	67	60	74
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	46	36	55	F	F	F	F	F	F
British Columbia	61	51	69	63	48	77	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>59</b>	<b>55</b>	<b>63</b>	<b>55</b>	<b>50</b>	<b>60</b>	<b>65</b>	<b>59</b>	<b>70</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	60	55	65	52	45	59	69	61	76
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	45	36	54	F	F	F	F	F	F
British Columbia	64	55	72	61	49	73	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>60</b>	<b>56</b>	<b>64</b>	<b>55</b>	<b>50</b>	<b>60</b>	<b>70</b>	<b>64</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	61	55	66	55	48	62	72	64	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	50	39	60	F	F	F	F	F	F
British Columbia	65	57	73	55	43	65	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 6-3**  
**Gum and other mouth — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gum and other mouth (ICD-O-3: C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	69	60	78	64	50	77	74	61	86
1993	62	52	71	55	42	67	71	55	83
1994	59	51	68	55	43	67	63	51	74
1995	64	54	73	58	44	70	70	55	82
1996	63	52	72	58	45	70	69	52	82
1997	57	48	65	51	40	62	65	50	77
1998	65	54	74	59	46	71	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 6-3 – continued

**Gum and other mouth — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 6-3 – continued

**Gum and other mouth — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gum and other mouth (ICD-O-3: C03.0-C03.9, C05.0-C05.9, C06.0-C06.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	42	25	60	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	63	58	68	58	51	65	69	61	76
1993/1995	61	56	66	56	49	63	67	60	75
1994/1996	62	56	67	57	50	64	67	59	74
1995/1997	61	55	66	56	48	63	68	59	75
1996/1998	61	56	66	56	49	63	69	60	77
<b>Manitoba</b>									
1992/1994	57	40	73	F	F	F	F	F	F
1993/1995	56	40	71	F	F	F	F	F	F
1994/1996	46	30	61	F	F	F	F	F	F
1995/1997	48	33	64	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	64	51	74	F	F	F	F	F	F
1993/1995	58	46	69	F	F	F	F	F	F
1994/1996	55	42	66	F	F	F	F	F	F
1995/1997	59	46	69	F	F	F	F	F	F
1996/1998	61	49	71	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	51	42	60	44	31	56	60	46	72
1993/1995	54	44	64	55	41	69	53	38	67
1994/1996	59	49	68	59	45	72	59	43	72
1995/1997	62	52	71	62	49	74	F	F	F
1996/1998	63	53	72	57	44	69	70	55	82

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 7-1**  
**Nasopharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Nasopharynx (ICD-O-3: C11.0-C11.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>48</b>	<b>64</b>	<b>53</b>	<b>43</b>	<b>62</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	70	55	80	67	48	81	F	F	F
45 to 54 years	55	36	70	47	26	66	F	F	F
55 to 64 years	56	39	70	52	32	69	F	F	F
65 to 74 years	44	24	63	44	20	69	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>48</b>	<b>65</b>	<b>53</b>	<b>43</b>	<b>62</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	77	63	87	72	54	84	F	F	F
45 to 54 years	53	35	68	56	37	72	F	F	F
55 to 64 years	40	19	61	43	18	67	F	F	F
65 to 74 years	49	23	72	47	19	73	F	F	F
75 to 99 years	29	7	63	0	..	..	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>53</b>	<b>70</b>	<b>60</b>	<b>50</b>	<b>69</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	63	48	75	58	39	73	F	F	F
45 to 54 years	64	48	76	66	47	79	F	F	F
55 to 64 years	62	41	78	49	26	69	F	F	F
65 to 74 years	56	31	77	59	31	83	F	F	F
75 to 99 years	67	25	108	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>53</b>	<b>69</b>	<b>59</b>	<b>48</b>	<b>68</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	72	57	82	63	45	77	F	F	F
45 to 54 years	72	53	85	76	49	90	F	F	F
55 to 64 years	45	29	60	46	26	64	F	F	F
65 to 74 years	64	40	83	58	30	81	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>61</b>	<b>52</b>	<b>69</b>	<b>65</b>	<b>53</b>	<b>74</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	70	56	81	72	54	84	F	F	F
45 to 54 years	73	52	86	74	50	89	F	F	F
55 to 64 years	69	45	86	66	37	86	F	F	F
65 to 74 years	33	13	55	32	8	64	F	F	F
75 to 99 years	24	4	59	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>54</b>	<b>70</b>	<b>62</b>	<b>52</b>	<b>70</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	78	63	88	87	69	96	F	F	F
45 to 54 years	64	49	76	61	44	75	F	F	F
55 to 64 years	70	48	86	66	41	84	F	F	F
65 to 74 years	20	6	40	23	7	45	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>69</b>	<b>61</b>	<b>76</b>	<b>63</b>	<b>53</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	71	57	82	65	47	79	F	F	F
45 to 54 years	85	69	94	82	60	93	F	F	F
55 to 64 years	78	58	91	67	43	85	F	F	F
65 to 74 years	41	17	65	45	16	73	F	F	F
75 to 99 years	35	11	67	26	4	64	F	F	F

See footnotes at the end of the table.

Table 7-1 – continued

**Nasopharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Nasopharynx (ICD-O-3: C11.0-C11.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>54</b>	<b>63</b>	<b>55</b>	<b>50</b>	<b>61</b>	<b>66</b>	<b>57</b>	<b>74</b>
15 to 44 years	70	62	77	66	56	74	79	65	88
45 to 54 years	58	48	66	58	46	67	57	35	75
55 to 64 years	54	43	64	49	36	61	68	46	83
65 to 74 years	49	36	62	50	34	65	46	22	69
75 to 99 years	41	20	65	28	7	61	58	24	91
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>55</b>	<b>65</b>	<b>57</b>	<b>51</b>	<b>63</b>	<b>67</b>	<b>58</b>	<b>75</b>
15 to 44 years	71	63	78	65	54	73	84	70	92
45 to 54 years	62	53	71	64	53	74	56	36	73
55 to 64 years	50	38	60	46	33	58	58	37	75
65 to 74 years	57	42	70	55	39	70	62	32	84
75 to 99 years	41	20	65	33	10	65	53	19	89
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>57</b>	<b>66</b>	<b>61</b>	<b>55</b>	<b>67</b>	<b>63</b>	<b>54</b>	<b>71</b>
15 to 44 years	68	60	75	65	54	73	76	62	86
45 to 54 years	69	59	77	71	59	80	64	43	79
55 to 64 years	56	45	66	52	39	64	67	46	82
65 to 74 years	52	38	65	52	36	68	50	27	71
75 to 99 years	40	19	65	56	23	92	20	3	50
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>57</b>	<b>66</b>	<b>62</b>	<b>56</b>	<b>67</b>	<b>62</b>	<b>53</b>	<b>70</b>
15 to 44 years	73	65	80	74	64	81	72	58	83
45 to 54 years	69	59	77	68	57	78	70	50	84
55 to 64 years	59	47	69	57	44	69	63	40	79
65 to 74 years	40	27	53	38	23	53	44	21	66
75 to 99 years	35	15	58	37	12	70	31	8	63
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>59</b>	<b>69</b>	<b>63</b>	<b>57</b>	<b>69</b>	<b>67</b>	<b>58</b>	<b>75</b>
15 to 44 years	73	65	79	74	64	82	71	57	81
45 to 54 years	73	64	80	70	59	79	80	60	91
55 to 64 years	73	61	82	67	52	78	90	66	99
65 to 74 years	30	18	43	32	18	48	26	8	49
75 to 99 years	37	19	57	32	12	59	43	16	74

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 7-2**  
**Nasopharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Nasopharynx (ICD-O-3: C11.0-C11.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>54</b>	<b>46</b>	<b>62</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>55</b>	<b>46</b>	<b>62</b>	<b>51</b>	<b>42</b>	<b>60</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>62</b>	<b>53</b>	<b>70</b>	<b>62</b>	<b>51</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	55	76	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>61</b>	<b>52</b>	<b>68</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	54	74	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>60</b>	<b>51</b>	<b>67</b>	<b>62</b>	<b>51</b>	<b>71</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>61</b>	<b>53</b>	<b>68</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	53	74	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 7-2 – continued

**Nasopharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>67</b>	<b>59</b>	<b>74</b>	<b>62</b>	<b>53</b>	<b>71</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	57	79	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 7-2 – continued

**Nasopharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Nasopharynx (ICD-O-3: C11.0-C11.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>58</b>	<b>53</b>	<b>62</b>	<b>54</b>	<b>48</b>	<b>60</b>	<b>64</b>	<b>55</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	60	53	66	54	47	62	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	51	35	66	F	F	F	F	F	F
British Columbia	63	52	72	63	49	75	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>59</b>	<b>55</b>	<b>64</b>	<b>56</b>	<b>50</b>	<b>62</b>	<b>65</b>	<b>56</b>	<b>73</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	57	70	59	51	66	75	62	85
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	61	50	70	63	49	74	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>61</b>	<b>56</b>	<b>65</b>	<b>61</b>	<b>55</b>	<b>66</b>	<b>62</b>	<b>53</b>	<b>69</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	58	70	61	53	68	71	59	81
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	65	54	74	65	50	77	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>60</b>	<b>55</b>	<b>64</b>	<b>60</b>	<b>54</b>	<b>65</b>	<b>61</b>	<b>52</b>	<b>69</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	58	71	63	55	70	69	57	78
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	68	58	76	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>62</b>	<b>58</b>	<b>66</b>	<b>61</b>	<b>55</b>	<b>66</b>	<b>66</b>	<b>58</b>	<b>73</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	59	72	65	57	72	69	58	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	69	60	76	68	57	76	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 7-3**  
**Nasopharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Nasopharynx (ICD-O-3: C11.0-C11.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	55	43	66	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	68	55	78	F	F	F	F	F	F
1995	64	52	74	F	F	F	F	F	F
1996	66	52	77	F	F	F	F	F	F
1997	68	55	78	F	F	F	F	F	F
1998	68	56	79	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 7-3 – continued

**Nasopharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 7-3 – continued

**Nasopharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Nasopharynx (ICD-O-3: C11.0-C11.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	62	55	68	57	49	65	75	61	85
1993/1995	65	58	71	61	52	68	76	62	85
1994/1996	66	59	72	63	54	70	72	59	82
1995/1997	66	59	72	65	56	72	67	55	77
1996/1998	67	60	74	68	60	76	65	52	76
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	48	33	62	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	58	42	72	F	F	F	F	F	F
1995/1997	60	44	74	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	63	53	72	61	47	73	F	F	F
1993/1995	62	52	71	60	47	72	F	F	F
1994/1996	66	56	75	65	50	76	F	F	F
1995/1997	71	61	79	69	57	79	F	F	F
1996/1998	73	64	81	70	59	79	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 8-1**  
**Oropharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Oropharynx (ICD-O-3: C10.0-C10.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>41</b>	<b>27</b>	<b>54</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	51	19	77	F	F	F	F	F	F
55 to 64 years	38	14	63	F	F	F	F	F	F
65 to 74 years	30	12	52	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>25</b>	<b>53</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	51	21	75	F	F	F	F	F	F
55 to 64 years	29	7	58	F	F	F	F	F	F
65 to 74 years	51	23	77	F	F	F	F	F	F
75 to 99 years	14	1	52	F	F	F	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>28</b>	<b>16</b>	<b>41</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	28	7	55	F	F	F	F	F	F
55 to 64 years	15	2	39	F	F	F	F	F	F
65 to 74 years	40	18	63	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>30</b>	<b>57</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	77	42	93	F	F	F	F	F	F
55 to 64 years	42	20	63	F	F	F	F	F	F
65 to 74 years	31	10	59	F	F	F	F	F	F
75 to 99 years	25	4	61	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>33</b>	<b>20</b>	<b>46</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	46	17	72	F	F	F	F	F	F
55 to 64 years	49	20	73	F	F	F	F	F	F
65 to 74 years	21	7	42	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>12</b>	<b>35</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	39	14	64	F	F	F	F	F	F
55 to 64 years	27	6	54	F	F	F	F	F	F
65 to 74 years	12	2	32	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 8-1 – continued

**Oropharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Oropharynx (ICD-O-3: C10.0-C10.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>35</b>	<b>27</b>	<b>43</b>	<b>34</b>	<b>25</b>	<b>43</b>	<b>38</b>	<b>22</b>	<b>54</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	46	28	63	49	29	67	F	F	F
55 to 64 years	29	16	42	26	13	41	38	12	65
65 to 74 years	36	22	50	29	16	45	60	25	86
75 to 99 years	30	11	55	34	8	71	25	4	60
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>31</b>	<b>23</b>	<b>38</b>	<b>30</b>	<b>22</b>	<b>39</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	38	22	55	40	22	58	F	F	F
55 to 64 years	22	11	35	21	9	36	F	F	F
65 to 74 years	39	25	54	34	19	51	F	F	F
75 to 99 years	14	2	38	15	1	57	F	F	F
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>33</b>	<b>25</b>	<b>40</b>	<b>31</b>	<b>22</b>	<b>40</b>	<b>38</b>	<b>23</b>	<b>53</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	48	30	64	46	26	63	F	F	F
55 to 64 years	28	17	40	27	14	42	29	11	51
65 to 74 years	34	20	48	31	17	47	45	14	76
75 to 99 years	19	5	43	0	..	..	36	9	72
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>35</b>	<b>27</b>	<b>43</b>	<b>36</b>	<b>27</b>	<b>45</b>	<b>33</b>	<b>19</b>	<b>47</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	51	33	67	51	31	68	F	F	F
55 to 64 years	36	22	50	35	19	53	37	15	59
65 to 74 years	30	18	44	31	17	47	28	7	56
75 to 99 years	13	2	35	0	..	..	23	4	56
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>33</b>	<b>26</b>	<b>41</b>	<b>34</b>	<b>25</b>	<b>44</b>	<b>30</b>	<b>18</b>	<b>44</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	54	36	69	59	38	76	41	12	68
55 to 64 years	40	25	54	37	19	55	45	21	68
65 to 74 years	21	11	33	24	12	39	9	1	33
75 to 99 years	17	4	39	11	1	41	25	4	60

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 8-2**  
**Oropharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Oropharynx (ICD-O-3: C10.0-C10.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 8-2 – continued

**Oropharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 8-2 – continued

**Oropharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Oropharynx (ICD-O-3: C10.0-C10.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>35</b>	<b>27</b>	<b>43</b>	<b>33</b>	<b>25</b>	<b>42</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	24	14	35	20	11	32	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>30</b>	<b>23</b>	<b>38</b>	<b>29</b>	<b>21</b>	<b>37</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	28	18	39	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>32</b>	<b>25</b>	<b>40</b>	<b>28</b>	<b>20</b>	<b>35</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	30	20	41	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>34</b>	<b>27</b>	<b>41</b>	<b>32</b>	<b>24</b>	<b>40</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	29	20	39	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>32</b>	<b>25</b>	<b>39</b>	<b>32</b>	<b>24</b>	<b>41</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 8-3**  
**Oropharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Oropharynx (ICD-O-3: C10.0-C10.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 8-3 – continued

**Oropharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 8-3 – continued

**Oropharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Oropharynx (ICD-O-3: C10.0-C10.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	25	15	37	21	11	33	F	F	F
1993/1995	29	18	40	27	15	40	F	F	F
1994/1996	29	19	40	F	F	F	F	F	F
1995/1997	30	21	41	34	22	47	F	F	F
1996/1998	31	21	41	32	20	44	F	F	F
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	37	23	51	F	F	F	F	F	F
1995/1997	43	27	59	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 9-1  
Hypopharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>31</b>	<b>24</b>	<b>38</b>	<b>29</b>	<b>21</b>	<b>37</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	55	34	72	54	31	72	F	F	F
55 to 64 years	32	20	45	30	17	43	F	F	F
65 to 74 years	26	14	40	22	10	38	F	F	F
75 to 99 years	12	3	29	0	..	..	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>30</b>	<b>23</b>	<b>38</b>	<b>28</b>	<b>20</b>	<b>37</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	31	14	51	31	13	52	F	F	F
55 to 64 years	22	11	35	20	9	34	F	F	F
65 to 74 years	37	25	50	37	23	51	F	F	F
75 to 99 years	22	6	50	13	1	47	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>16</b>	<b>30</b>	<b>25</b>	<b>17</b>	<b>33</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	21	3	49	21	3	49	F	F	F
55 to 64 years	31	18	45	29	15	45	F	F	F
65 to 74 years	19	11	30	23	12	36	F	F	F
75 to 99 years	10	2	29	13	2	35	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>30</b>	<b>22</b>	<b>38</b>	<b>32</b>	<b>23</b>	<b>42</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	19	7	36	18	6	36	F	F	F
55 to 64 years	33	19	48	33	18	49	F	F	F
65 to 74 years	35	19	51	36	20	54	F	F	F
75 to 99 years	25	8	51	35	11	68	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>27</b>	<b>19</b>	<b>35</b>	<b>29</b>	<b>20</b>	<b>38</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	11	2	31	12	2	32	F	F	F
55 to 64 years	41	24	58	50	30	68	F	F	F
65 to 74 years	18	9	31	17	7	32	F	F	F
75 to 99 years	27	10	51	28	9	55	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>31</b>	<b>23</b>	<b>39</b>	<b>31</b>	<b>22</b>	<b>40</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	43	24	61	43	23	61	F	F	F
55 to 64 years	37	22	52	32	18	49	F	F	F
65 to 74 years	29	17	43	31	17	47	F	F	F
75 to 99 years	13	2	38	8	1	33	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>26</b>	<b>18</b>	<b>34</b>	<b>23</b>	<b>15</b>	<b>32</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	22	5	46	24	6	48	F	F	F
55 to 64 years	19	8	32	23	10	40	F	F	F
65 to 74 years	25	13	38	17	7	32	F	F	F
75 to 99 years	44	22	68	36	15	63	F	F	F

See footnotes at the end of the table.

Table 9-1 – continued

**Hypopharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>28</b>	<b>24</b>	<b>32</b>	<b>27</b>	<b>23</b>	<b>32</b>	<b>31</b>	<b>22</b>	<b>41</b>
15 to 44 years	50	23	73	47	19	70	F	F	F
45 to 54 years	40	27	52	39	26	52	F	F	F
55 to 64 years	29	21	36	26	19	35	41	21	60
65 to 74 years	27	21	35	28	20	36	26	14	41
75 to 99 years	14	6	25	8	2	21	23	9	44
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>27</b>	<b>23</b>	<b>32</b>	<b>28</b>	<b>23</b>	<b>33</b>	<b>24</b>	<b>15</b>	<b>34</b>
15 to 44 years	44	20	66	51	23	73	F	F	F
45 to 54 years	24	14	35	23	13	35	F	F	F
55 to 64 years	28	21	37	27	19	36	36	16	57
65 to 74 years	29	22	37	31	23	40	22	10	38
75 to 99 years	18	9	31	20	9	36	14	2	38
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>26</b>	<b>22</b>	<b>31</b>	<b>28</b>	<b>23</b>	<b>34</b>	<b>17</b>	<b>10</b>	<b>27</b>
15 to 44 years	61	32	80	67	34	87	F	F	F
45 to 54 years	17	8	28	16	8	28	F	F	F
55 to 64 years	35	26	43	36	27	46	26	9	47
65 to 74 years	23	16	30	25	17	33	15	5	30
75 to 99 years	20	11	33	24	12	39	7	0	30
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>29</b>	<b>25</b>	<b>34</b>	<b>30</b>	<b>25</b>	<b>36</b>	<b>24</b>	<b>15</b>	<b>35</b>
15 to 44 years	50	21	74	F	F	F	F	F	F
45 to 54 years	26	16	37	26	16	37	F	F	F
55 to 64 years	37	28	46	38	28	48	33	12	56
65 to 74 years	27	20	35	28	19	37	24	10	42
75 to 99 years	22	11	35	24	12	40	16	3	43
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>28</b>	<b>23</b>	<b>33</b>	<b>27</b>	<b>22</b>	<b>33</b>	<b>30</b>	<b>20</b>	<b>42</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	28	17	40	28	17	41	F	F	F
55 to 64 years	32	23	41	34	25	45	17	4	38
65 to 74 years	24	17	32	22	14	30	34	18	52
75 to 99 years	29	17	42	26	14	41	38	14	69

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 9-2**  
**Hypopharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>30</b>	<b>23</b>	<b>37</b>	<b>25</b>	<b>18</b>	<b>32</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>30</b>	<b>22</b>	<b>39</b>	<b>33</b>	<b>24</b>	<b>43</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 9-2 – continued

**Hypopharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
<b>Canada</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 9-2 – continued

**Hypopharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>28</b>	<b>24</b>	<b>32</b>	<b>26</b>	<b>21</b>	<b>30</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	25	19	31	24	18	31	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>27</b>	<b>22</b>	<b>31</b>	<b>27</b>	<b>23</b>	<b>32</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	25	20	32	27	20	34	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>26</b>	<b>22</b>	<b>30</b>	<b>28</b>	<b>23</b>	<b>33</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	26	20	33	29	22	36	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>29</b>	<b>25</b>	<b>34</b>	<b>30</b>	<b>25</b>	<b>36</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	29	23	36	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>28</b>	<b>24</b>	<b>33</b>	<b>28</b>	<b>23</b>	<b>33</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 9-3**  
**Hypopharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	25	16	35	23	13	35	F	F	F
1993	27	17	38	F	F	F	F	F	F
1994	23	14	34	26	16	39	F	F	F
1995	28	17	40	31	18	45	F	F	F
1996	30	19	42	30	18	44	F	F	F
1997	31	20	42	28	17	40	F	F	F
1998	20	12	30	16	8	27	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 9-3 – continued

**Hypopharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 9-3 – continued

**Hypopharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	25	19	31	25	19	32	24	13	37
1993/1995	26	20	32	28	21	35	20	10	33
1994/1996	27	21	33	29	22	37	19	9	32
1995/1997	29	23	36	29	22	37	29	15	46
1996/1998	26	20	33	24	18	31	F	F	F
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	29	19	39	28	18	41	F	F	F
1993/1995	28	18	38	29	18	41	F	F	F
1994/1996	27	17	38	29	18	41	F	F	F
1995/1997	29	19	41	31	19	43	F	F	F
1996/1998	33	21	45	32	20	46	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 10-1**  
**Other buccal cavity and pharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other buccal cavity and pharynx (ICD-O-3: C09.0-C09.9, C14.0, C14.2-C14.8)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>40</b>	<b>33</b>	<b>47</b>	<b>39</b>	<b>31</b>	<b>48</b>	<b>43</b>	<b>30</b>	<b>55</b>
15 to 44 years	79	48	94	F	F	F	F	F	F
45 to 54 years	49	33	63	43	25	60	65	30	86
55 to 64 years	41	28	53	43	27	58	37	16	58
65 to 74 years	33	22	46	34	20	48	33	15	54
75 to 99 years	15	3	40	12	1	45	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>48</b>	<b>41</b>	<b>54</b>	<b>43</b>	<b>35</b>	<b>51</b>	<b>60</b>	<b>46</b>	<b>71</b>
15 to 44 years	67	34	87	71	33	90	F	F	F
45 to 54 years	69	54	80	57	39	71	96	66	101
55 to 64 years	47	35	58	43	30	56	58	32	78
65 to 74 years	37	25	49	35	22	50	40	19	61
75 to 99 years	30	13	52	28	10	53	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>50</b>	<b>42</b>	<b>56</b>	<b>48</b>	<b>40</b>	<b>56</b>	<b>54</b>	<b>40</b>	<b>66</b>
15 to 44 years	101	..	..	101	..	..	F	F	F
45 to 54 years	57	42	70	57	39	71	59	27	81
55 to 64 years	41	29	54	34	21	49	61	34	81
65 to 74 years	49	36	61	52	36	66	41	20	62
75 to 99 years	30	12	53	19	3	51	43	13	77
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>37</b>	<b>51</b>	<b>39</b>	<b>31</b>	<b>47</b>	<b>56</b>	<b>42</b>	<b>69</b>
15 to 44 years	62	31	82	F	F	F	F	F	F
45 to 54 years	54	39	67	46	29	61	78	45	93
55 to 64 years	52	39	63	53	38	66	49	22	72
65 to 74 years	31	20	44	21	10	35	63	33	85
75 to 99 years	16	3	44	24	4	62	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>46</b>	<b>40</b>	<b>53</b>	<b>48</b>	<b>40</b>	<b>55</b>	<b>42</b>	<b>30</b>	<b>54</b>
15 to 44 years	73	50	88	73	46	88	F	F	F
45 to 54 years	60	46	72	62	47	74	F	F	F
55 to 64 years	42	30	53	40	27	54	45	24	65
65 to 74 years	39	27	51	35	22	49	49	25	71
75 to 99 years	29	13	50	43	10	85	23	7	46
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>45</b>	<b>38</b>	<b>52</b>	<b>45</b>	<b>37</b>	<b>53</b>	<b>45</b>	<b>32</b>	<b>57</b>
15 to 44 years	72	41	89	73	37	91	F	F	F
45 to 54 years	65	50	77	65	47	78	68	34	87
55 to 64 years	44	32	56	41	28	55	52	28	72
65 to 74 years	35	23	49	37	22	53	32	12	56
75 to 99 years	23	9	42	21	5	48	25	6	53
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>49</b>	<b>42</b>	<b>56</b>	<b>49</b>	<b>41</b>	<b>57</b>	<b>49</b>	<b>37</b>	<b>61</b>
15 to 44 years	58	34	76	65	38	83	F	F	F
45 to 54 years	69	56	79	62	46	75	89	59	98
55 to 64 years	49	37	60	46	33	59	57	33	76
65 to 74 years	35	23	49	38	22	55	30	12	52
75 to 99 years	19	5	43	23	4	60	13	1	48

See footnotes at the end of the table.

Table 10-1 – continued

**Other buccal cavity and pharynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other buccal cavity and pharynx (ICD-O-3: C09.0-C09.9, C14.0, C14.2-C14.8)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>46</b>	<b>42</b>	<b>50</b>	<b>44</b>	<b>39</b>	<b>48</b>	<b>52</b>	<b>44</b>	<b>59</b>
15 to 44 years	83	67	92	84	64	94	82	45	96
45 to 54 years	59	51	67	53	43	62	76	59	87
55 to 64 years	43	36	50	40	32	48	51	37	64
65 to 74 years	40	33	47	41	32	49	38	26	50
75 to 99 years	27	16	40	22	10	38	37	16	61
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>47</b>	<b>43</b>	<b>51</b>	<b>44</b>	<b>39</b>	<b>48</b>	<b>57</b>	<b>49</b>	<b>64</b>
15 to 44 years	78	61	88	81	59	92	72	41	89
45 to 54 years	60	52	68	53	43	62	80	64	90
55 to 64 years	47	40	54	44	36	52	56	41	69
65 to 74 years	39	32	47	37	29	45	46	32	60
75 to 99 years	27	16	40	25	12	41	32	13	56
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>47</b>	<b>43</b>	<b>51</b>	<b>45</b>	<b>41</b>	<b>50</b>	<b>50</b>	<b>42</b>	<b>57</b>
15 to 44 years	78	64	88	80	61	90	75	47	90
45 to 54 years	57	49	65	56	46	64	63	44	78
55 to 64 years	45	38	52	43	35	51	51	37	64
65 to 74 years	40	33	47	36	28	45	50	35	63
75 to 99 years	26	16	39	27	12	47	26	12	43
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>45</b>	<b>41</b>	<b>49</b>	<b>44</b>	<b>40</b>	<b>49</b>	<b>47</b>	<b>40</b>	<b>54</b>
15 to 44 years	70	55	81	71	53	84	67	38	85
45 to 54 years	60	52	67	58	49	66	67	47	80
55 to 64 years	46	39	53	45	37	53	48	35	61
65 to 74 years	35	28	43	31	23	39	48	33	62
75 to 99 years	24	14	36	27	13	46	21	9	36
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>47</b>	<b>43</b>	<b>51</b>	<b>47</b>	<b>43</b>	<b>52</b>	<b>45</b>	<b>38</b>	<b>52</b>
15 to 44 years	67	53	78	70	55	82	55	23	78
45 to 54 years	65	57	72	63	54	71	72	54	85
55 to 64 years	45	38	52	43	35	50	51	38	63
65 to 74 years	37	29	44	36	28	45	37	25	51
75 to 99 years	24	15	36	27	13	47	22	10	37

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 10-2**  
**Other buccal cavity and pharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other buccal cavity and pharynx (ICD-O-3: C09.0-C09.9, C14.0, C14.2-C14.8)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>40</b>	<b>33</b>	<b>46</b>	<b>39</b>	<b>31</b>	<b>46</b>	<b>43</b>	<b>31</b>	<b>55</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	39	30	49	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>48</b>	<b>42</b>	<b>54</b>	<b>44</b>	<b>36</b>	<b>51</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	55	46	63	54	44	64	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>50</b>	<b>43</b>	<b>56</b>	<b>47</b>	<b>39</b>	<b>54</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	50	41	58	52	41	62	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>42</b>	<b>36</b>	<b>49</b>	<b>39</b>	<b>31</b>	<b>47</b>	<b>54</b>	<b>41</b>	<b>65</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	48	39	56	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>45</b>	<b>39</b>	<b>52</b>	<b>46</b>	<b>39</b>	<b>54</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	47	38	56	49	37	60	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>46</b>	<b>39</b>	<b>52</b>	<b>45</b>	<b>37</b>	<b>52</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	41	33	50	42	31	52	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 10-2 – continued

**Other buccal cavity and pharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>46</b>	<b>40</b>	<b>52</b>	<b>46</b>	<b>38</b>	<b>53</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	45	37	53	50	39	61	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 10-2 – continued

Other buccal cavity and pharynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other buccal cavity and pharynx (ICD-O-3: C09.0-C09.9, C14.0, C14.2-C14.8) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>46</b>	<b>43</b>	<b>50</b>	<b>44</b>	<b>39</b>	<b>48</b>	<b>53</b>	<b>46</b>	<b>60</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	49	44	54	49	43	55	50	40	59
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	48	39	57	43	32	53	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>47</b>	<b>43</b>	<b>51</b>	<b>44</b>	<b>40</b>	<b>48</b>	<b>56</b>	<b>49</b>	<b>63</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	52	46	56	51	45	57	53	44	62
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	34	22	47	F	F	F	F	F	F
British Columbia	49	40	58	42	32	53	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>46</b>	<b>42</b>	<b>50</b>	<b>44</b>	<b>40</b>	<b>49</b>	<b>52</b>	<b>44</b>	<b>59</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	48	43	53	48	42	55	53	43	61
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	31	21	42	F	F	F	F	F	F
British Columbia	49	40	58	48	38	57	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>45</b>	<b>41</b>	<b>48</b>	<b>43</b>	<b>39</b>	<b>48</b>	<b>50</b>	<b>43</b>	<b>57</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	46	40	51	44	38	51	53	43	62
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	41	28	53	F	F	F	F	F	F
British Columbia	48	39	56	48	38	57	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>46</b>	<b>42</b>	<b>49</b>	<b>45</b>	<b>41</b>	<b>50</b>	<b>48</b>	<b>41</b>	<b>55</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	45	40	50	47	40	53	45	36	54
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	47	35	59	F	F	F	F	F	F
British Columbia	46	37	55	47	37	56	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 10-3**  
**Other buccal cavity and pharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other buccal cavity and pharynx (ICD-O-3: C09.0-C09.9, C14.0, C14.2-C14.8)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	41	31	50	36	25	48	F	F	F
1993	55	45	63	54	43	64	F	F	F
1994	50	40	59	53	42	64	F	F	F
1995	49	39	59	44	33	55	F	F	F
1996	47	38	56	48	37	58	F	F	F
1997	43	34	53	44	32	55	F	F	F
1998	50	40	59	55	43	66	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 10-3 – continued

**Other buccal cavity and pharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 10-3 – continued

**Other buccal cavity and pharynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other buccal cavity and pharynx (ICD-O-3: C09.0-C09.9, C14.0, C14.2-C14.8) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	49	43	54	49	42	55	49	39	59
1993/1995	51	46	57	51	44	57	53	43	63
1994/1996	49	43	54	48	42	55	50	39	59
1995/1997	47	41	52	45	39	52	50	40	59
1996/1998	47	42	52	49	42	55	43	33	52
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	37	21	54	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	56	38	71	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	36	24	49	35	21	50	F	F	F
1993/1995	32	20	45	F	F	F	F	F	F
1994/1996	34	22	46	34	21	48	F	F	F
1995/1997	42	29	55	42	28	56	F	F	F
1996/1998	50	37	62	49	34	62	F	F	F
<b>British Columbia</b>									
1992/1994	48	39	58	42	31	54	F	F	F
1993/1995	50	40	59	42	31	53	F	F	F
1994/1996	50	40	58	48	37	59	F	F	F
1995/1997	47	38	56	49	38	59	F	F	F
1996/1998	45	36	54	48	37	58	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 11-1**  
**Esophagus — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Esophagus (ICD-O-3: C15.0-C15.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>11</b>	<b>8</b>	<b>13</b>	<b>10</b>	<b>8</b>	<b>13</b>	<b>12</b>	<b>7</b>	<b>18</b>
15 to 44 years	29	12	49	27	8	50	F	F	F
45 to 54 years	8	3	16	7	2	16	8	1	32
55 to 64 years	11	7	16	10	6	16	15	5	29
65 to 74 years	10	7	15	11	6	16	9	3	19
75 to 99 years	10	6	17	9	4	19	11	4	21
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>10</b>	<b>8</b>	<b>13</b>	<b>10</b>	<b>8</b>	<b>13</b>	<b>10</b>	<b>6</b>	<b>15</b>
15 to 44 years	21	8	39	15	4	34	F	F	F
45 to 54 years	13	7	23	14	7	25	8	1	32
55 to 64 years	10	6	16	12	7	18	6	1	17
65 to 74 years	12	8	17	9	5	15	20	10	32
75 to 99 years	6	3	10	7	3	15	4	1	10
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>9</b>	<b>14</b>	<b>11</b>	<b>8</b>	<b>14</b>	<b>15</b>	<b>10</b>	<b>20</b>
15 to 44 years	28	11	47	28	10	49	F	F	F
45 to 54 years	8	3	16	8	2	17	10	1	36
55 to 64 years	15	9	21	16	10	24	9	2	24
65 to 74 years	13	9	18	9	5	14	24	14	35
75 to 99 years	8	4	13	5	2	12	10	5	18
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>10</b>	<b>16</b>	<b>11</b>	<b>8</b>	<b>14</b>	<b>18</b>	<b>12</b>	<b>24</b>
15 to 44 years	13	3	30	5	0	22	F	F	F
45 to 54 years	17	9	27	14	6	24	34	10	60
55 to 64 years	13	8	18	10	6	16	19	9	33
65 to 74 years	16	11	21	12	8	18	28	16	42
75 to 99 years	8	5	14	10	4	18	7	3	15
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>10</b>	<b>15</b>	<b>12</b>	<b>9</b>	<b>16</b>	<b>13</b>	<b>9</b>	<b>18</b>
15 to 44 years	42	22	61	40	20	59	F	F	F
45 to 54 years	21	13	30	22	13	33	17	4	37
55 to 64 years	14	9	20	12	7	19	20	9	33
65 to 74 years	10	6	14	7	4	12	17	8	28
75 to 99 years	9	5	14	9	5	17	8	4	16
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>10</b>	<b>15</b>	<b>12</b>	<b>10</b>	<b>16</b>	<b>14</b>	<b>9</b>	<b>19</b>
15 to 44 years	15	5	31	9	2	25	F	F	F
45 to 54 years	20	13	29	18	10	27	34	12	57
55 to 64 years	16	11	22	15	10	22	19	8	32
65 to 74 years	13	9	18	13	8	18	13	6	22
75 to 99 years	7	4	12	6	2	13	8	3	17
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>12</b>	<b>18</b>	<b>13</b>	<b>10</b>	<b>16</b>	<b>21</b>	<b>15</b>	<b>27</b>
15 to 44 years	21	8	39	16	4	35	F	F	F
45 to 54 years	11	6	19	10	4	18	17	4	37
55 to 64 years	19	13	26	15	9	22	34	18	50
65 to 74 years	17	12	22	14	10	20	23	13	36
75 to 99 years	11	7	17	10	5	17	14	7	23

See footnotes at the end of the table.

Table 11-1 – continued

**Esophagus — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Esophagus (ICD-O-3: C15.0-C15.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>11</b>	<b>10</b>	<b>12</b>	<b>10</b>	<b>9</b>	<b>12</b>	<b>12</b>	<b>10</b>	<b>15</b>
15 to 44 years	26	16	37	23	13	35	36	13	60
45 to 54 years	10	6	14	10	6	15	9	2	21
55 to 64 years	12	9	15	12	9	16	10	5	17
65 to 74 years	12	9	15	10	7	13	18	12	24
75 to 99 years	8	5	11	7	4	11	8	5	13
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>10</b>	<b>13</b>	<b>11</b>	<b>9</b>	<b>12</b>	<b>14</b>	<b>11</b>	<b>17</b>
15 to 44 years	20	12	31	16	8	27	42	15	67
45 to 54 years	13	9	18	12	8	18	18	7	32
55 to 64 years	12	10	16	13	9	16	12	7	19
65 to 74 years	14	11	16	10	8	13	24	17	31
75 to 99 years	7	5	10	7	4	11	7	4	11
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>11</b>	<b>14</b>	<b>11</b>	<b>10</b>	<b>13</b>	<b>15</b>	<b>12</b>	<b>18</b>
15 to 44 years	28	18	39	25	15	37	F	F	F
45 to 54 years	16	11	21	15	10	21	20	10	34
55 to 64 years	14	11	17	13	10	16	17	11	25
65 to 74 years	13	10	16	10	7	12	23	16	29
75 to 99 years	8	6	11	8	5	12	9	5	13
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>11</b>	<b>14</b>	<b>12</b>	<b>10</b>	<b>14</b>	<b>15</b>	<b>12</b>	<b>18</b>
15 to 44 years	23	14	33	19	10	29	50	18	76
45 to 54 years	20	15	25	18	13	24	27	15	41
55 to 64 years	14	11	17	13	9	16	19	13	27
65 to 74 years	13	10	16	11	8	14	18	13	25
75 to 99 years	8	6	11	8	5	12	8	5	12
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>12</b>	<b>15</b>	<b>12</b>	<b>11</b>	<b>14</b>	<b>16</b>	<b>13</b>	<b>19</b>
15 to 44 years	26	16	36	22	13	33	46	17	71
45 to 54 years	17	13	22	16	12	22	22	12	34
55 to 64 years	16	13	20	14	11	18	23	16	32
65 to 74 years	13	11	16	12	9	15	17	12	23
75 to 99 years	9	7	12	8	5	12	10	7	14

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 11-2**  
**Esophagus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Esophagus (ICD-O-3: C15.0-C15.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>11</b>	<b>8</b>	<b>13</b>	<b>10</b>	<b>8</b>	<b>13</b>	<b>12</b>	<b>7</b>	<b>17</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	11	8	15	10	7	14	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>10</b>	<b>8</b>	<b>13</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	12	8	15	11	8	16	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>12</b>	<b>9</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	10	18	12	8	17	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	6	3	10	3	1	7	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>13</b>	<b>10</b>	<b>15</b>	<b>11</b>	<b>8</b>	<b>14</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	12	19	13	9	19	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>12</b>	<b>10</b>	<b>15</b>	<b>11</b>	<b>9</b>	<b>14</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	13	10	16	11	8	15	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	10	6	16	10	6	17	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>13</b>	<b>10</b>	<b>15</b>	<b>12</b>	<b>9</b>	<b>14</b>	<b>16</b>	<b>11</b>	<b>21</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	12	9	16	12	8	16	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	16	11	22	F	F	F	F	F	F

See footnotes at the end of the table.

Table 11-2 – continued

**Esophagus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>15</b>	<b>12</b>	<b>18</b>	<b>13</b>	<b>10</b>	<b>16</b>	<b>22</b>	<b>16</b>	<b>29</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	18	14	22	13	9	18	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 11-2 – continued

**Esophagus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Esophagus (ICD-O-3: C15.0-C15.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>11</b>	<b>9</b>	<b>12</b>	<b>10</b>	<b>8</b>	<b>12</b>	<b>13</b>	<b>10</b>	<b>16</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	12	10	14	11	9	14	14	10	19
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	7	5	10	6	4	9	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>11</b>	<b>10</b>	<b>13</b>	<b>10</b>	<b>9</b>	<b>12</b>	<b>16</b>	<b>13</b>	<b>19</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	13	11	16	12	10	15	17	13	22
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	9	6	12	8	5	12	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>12</b>	<b>11</b>	<b>14</b>	<b>11</b>	<b>9</b>	<b>12</b>	<b>17</b>	<b>14</b>	<b>21</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	14	7	23	F	F	F	F	F	F
Ontario	14	12	16	12	10	15	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	7	3	13	4	1	10	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	9	7	12	9	6	12	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>13</b>	<b>11</b>	<b>14</b>	<b>11</b>	<b>10</b>	<b>13</b>	<b>17</b>	<b>14</b>	<b>20</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	13	11	15	12	10	14	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	13	8	18	F	F	F	F	F	F
British Columbia	12	10	16	12	9	16	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>13</b>	<b>12</b>	<b>15</b>	<b>12</b>	<b>10</b>	<b>14</b>	<b>18</b>	<b>14</b>	<b>21</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	12	16	12	10	14	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	11	7	16	12	7	18	F	F	F
British Columbia	14	11	17	12	9	16	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 11-3**  
**Esophagus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Esophagus (ICD-O-3: C15.0-C15.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	12	8	16	11	7	16	14	7	23
1993	12	8	15	12	8	16	11	6	19
1994	14	10	18	12	8	17	17	10	25
1995	15	12	20	13	9	17	22	14	31
1996	13	9	16	12	8	16	14	9	22
1997	13	9	16	12	9	17	13	8	20
1998	17	13	22	13	9	17	30	21	40
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	15	6	28	F	F	F	F	F	F
1993	11	4	22	F	F	F	F	F	F
1994	9	3	20	F	F	F	F	F	F
1995	15	6	27	F	F	F	F	F	F
1996	12	5	21	F	F	F	F	F	F
1997	11	4	21	F	F	F	F	F	F
1998	11	5	20	F	F	F	F	F	F

See footnotes at the end of the table.

Table 11-3 – continued

**Esophagus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	7	3	12	6	2	12	F	F	F
1993	9	4	15	10	4	18	F	F	F
1994	7	3	12	5	2	11	F	F	F
1995	11	6	17	11	6	19	F	F	F
1996	11	6	17	12	7	20	F	F	F
1997	16	11	22	15	9	22	F	F	F
1998	14	9	21	12	7	20	F	F	F

See footnotes at the end of the table.

Table 11-3 – continued

**Esophagus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Esophagus (ICD-O-3: C15.0-C15.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	20	10	32	F	F	F	F	F	F
1993/1995	19	9	31	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	17	10	25	16	8	27	F	F	F
1993/1995	12	6	20	7	2	15	F	F	F
1994/1996	15	8	24	9	3	19	F	F	F
1995/1997	16	9	25	14	7	25	F	F	F
1996/1998	13	7	21	12	6	22	F	F	F
<b>New Brunswick</b>									
1992/1994	6	2	14	7	2	16	F	F	F
1993/1995	8	3	16	F	F	F	F	F	F
1994/1996	15	7	24	F	F	F	F	F	F
1995/1997	12	5	20	9	3	21	F	F	F
1996/1998	10	5	19	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	12	10	15	12	9	14	14	10	19
1993/1995	14	11	16	12	10	15	17	13	21
1994/1996	14	12	16	12	10	15	18	13	22
1995/1997	13	11	16	12	10	15	16	12	21
1996/1998	14	12	16	12	10	15	18	14	23
<b>Manitoba</b>									
1992/1994	7	3	13	5	2	12	F	F	F
1993/1995	8	4	14	6	2	13	F	F	F
1994/1996	8	4	15	6	2	13	F	F	F
1995/1997	10	5	18	7	2	15	F	F	F
1996/1998	11	6	19	11	5	20	F	F	F
<b>Saskatchewan</b>									
1992/1994	7	3	15	5	1	13	F	F	F
1993/1995	6	2	13	3	1	10	F	F	F
1994/1996	8	4	15	6	2	14	F	F	F
1995/1997	9	4	16	6	2	14	F	F	F
1996/1998	14	8	21	12	6	21	F	F	F
<b>Alberta</b>									
1992/1994	12	7	18	14	8	22	F	F	F
1993/1995	12	7	18	14	8	22	F	F	F
1994/1996	12	7	18	14	8	22	F	F	F
1995/1997	12	8	18	14	8	21	F	F	F
1996/1998	11	7	16	13	8	20	F	F	F
<b>British Columbia</b>									
1992/1994	7	5	11	7	4	10	9	5	16
1993/1995	9	6	12	9	6	12	9	4	16
1994/1996	9	7	13	10	6	13	9	5	16
1995/1997	13	10	16	13	9	17	12	7	19
1996/1998	14	11	17	13	10	17	15	10	22

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 12-1**  
**Stomach — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Stomach (ICD-O-3: C16.0-C16.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>22</b>	<b>18</b>	<b>25</b>
15 to 44 years	27	19	35	19	10	30	35	22	48
45 to 54 years	24	18	31	25	17	33	23	13	35
55 to 64 years	21	16	25	21	16	27	20	13	29
65 to 74 years	20	16	23	18	14	23	23	17	30
75 to 99 years	18	14	22	18	13	23	18	13	25
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>20</b>	<b>17</b>	<b>24</b>
15 to 44 years	32	23	42	32	20	45	32	19	46
45 to 54 years	18	13	25	14	8	21	31	18	45
55 to 64 years	23	18	28	24	18	30	21	12	31
65 to 74 years	19	16	23	19	15	24	19	14	26
75 to 99 years	17	13	21	17	12	22	17	12	23
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>20</b>	<b>24</b>	<b>21</b>	<b>18</b>	<b>23</b>	<b>24</b>	<b>20</b>	<b>28</b>
15 to 44 years	35	25	46	40	25	53	30	15	45
45 to 54 years	30	24	37	27	20	35	37	25	50
55 to 64 years	21	17	25	19	14	24	27	18	36
65 to 74 years	24	20	28	21	17	26	29	22	36
75 to 99 years	16	13	20	17	12	22	15	10	21
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>21</b>	<b>19</b>	<b>23</b>	<b>18</b>	<b>15</b>	<b>20</b>	<b>26</b>	<b>23</b>	<b>30</b>
15 to 44 years	23	15	32	26	15	38	20	9	34
45 to 54 years	27	21	34	25	17	33	32	21	43
55 to 64 years	19	15	24	16	11	21	28	20	38
65 to 74 years	21	17	25	17	13	22	27	21	34
75 to 99 years	20	16	25	16	12	22	25	19	32
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>22</b>	<b>20</b>	<b>25</b>	<b>27</b>	<b>24</b>	<b>31</b>
15 to 44 years	22	15	30	22	13	33	21	10	34
45 to 54 years	26	20	33	24	17	32	32	19	45
55 to 64 years	27	22	32	26	20	32	29	20	38
65 to 74 years	27	23	31	24	19	29	34	26	41
75 to 99 years	21	17	25	18	13	23	24	18	30
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>21</b>	<b>25</b>	<b>20</b>	<b>17</b>	<b>23</b>	<b>28</b>	<b>24</b>	<b>32</b>
15 to 44 years	29	20	38	21	12	32	40	25	55
45 to 54 years	25	19	31	24	17	32	27	16	39
55 to 64 years	20	15	25	18	13	23	25	16	36
65 to 74 years	25	21	29	22	17	27	30	23	38
75 to 99 years	22	18	26	18	13	23	27	20	34
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>23</b>	<b>20</b>	<b>26</b>	<b>26</b>	<b>22</b>	<b>30</b>
15 to 44 years	37	28	46	33	21	46	42	27	55
45 to 54 years	27	21	33	26	19	33	30	19	42
55 to 64 years	30	24	35	25	19	31	40	30	50
65 to 74 years	22	19	26	22	17	27	23	17	30
75 to 99 years	20	16	24	21	16	27	19	14	25

See footnotes at the end of the table.

Table 12-1 – continued

**Stomach — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Stomach (ICD-O-3: C16.0-C16.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>21</b>	<b>19</b>	<b>22</b>	<b>20</b>	<b>18</b>	<b>21</b>	<b>22</b>	<b>20</b>	<b>24</b>
15 to 44 years	31	26	36	30	23	37	33	25	41
45 to 54 years	24	21	28	22	18	26	30	23	38
55 to 64 years	22	19	24	21	18	24	23	18	28
65 to 74 years	21	19	23	20	17	22	24	20	28
75 to 99 years	17	15	19	17	14	20	17	14	20
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>21</b>	<b>20</b>	<b>22</b>	<b>19</b>	<b>18</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>26</b>
15 to 44 years	30	25	36	32	25	40	27	20	36
45 to 54 years	25	22	29	22	18	26	33	26	41
55 to 64 years	21	18	24	19	16	22	26	21	31
65 to 74 years	21	19	24	19	17	22	25	22	29
75 to 99 years	18	15	20	17	14	20	19	16	23
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>21</b>	<b>24</b>	<b>20</b>	<b>19</b>	<b>22</b>	<b>26</b>	<b>24</b>	<b>28</b>
15 to 44 years	26	21	31	28	21	35	23	16	31
45 to 54 years	28	24	32	25	21	30	34	27	41
55 to 64 years	22	20	25	20	17	23	28	23	33
65 to 74 years	24	22	26	21	18	23	30	26	34
75 to 99 years	19	17	21	17	14	20	21	18	25
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>20</b>	<b>19</b>	<b>22</b>	<b>27</b>	<b>25</b>	<b>30</b>
15 to 44 years	25	20	30	23	17	29	27	19	35
45 to 54 years	26	22	30	24	20	29	30	23	37
55 to 64 years	22	19	25	20	17	23	28	23	33
65 to 74 years	24	22	26	21	18	24	30	26	34
75 to 99 years	21	19	23	17	14	21	25	22	29
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>24</b>	<b>22</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>23</b>	<b>27</b>	<b>25</b>	<b>29</b>
15 to 44 years	29	24	34	25	19	32	34	26	43
45 to 54 years	26	22	30	25	20	29	29	22	36
55 to 64 years	25	23	28	23	20	26	32	26	37
65 to 74 years	25	22	27	22	20	25	29	25	33
75 to 99 years	21	19	23	19	16	22	23	20	27

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 12-2**  
**Stomach — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Stomach (ICD-O-3: C16.0-C16.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>21</b>	<b>18</b>	<b>25</b>
Newfoundland and Labrador	31	20	43	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	22	19	25	21	17	25	22	17	27
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	21	15	27	F	F	F	F	F	F
British Columbia	16	11	21	14	9	21	18	11	28
<b>1993</b>									
<b>Canada</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>20</b>	<b>17</b>	<b>24</b>
Newfoundland and Labrador	24	14	37	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	21	18	24	21	17	24	22	17	27
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	22	16	28	F	F	F	F	F	F
British Columbia	17	12	22	15	10	21	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>21</b>	<b>19</b>	<b>24</b>	<b>20</b>	<b>18</b>	<b>23</b>	<b>24</b>	<b>21</b>	<b>28</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	18	10	29	F	F	F	F	F	F
New Brunswick	23	16	31	F	F	F	F	F	F
Ontario	23	20	26	20	16	24	27	22	32
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	14	10	20	F	F	F	F	F	F
British Columbia	23	18	29	26	19	34	20	12	29
<b>1995</b>									
<b>Canada</b>	<b>21</b>	<b>19</b>	<b>23</b>	<b>18</b>	<b>15</b>	<b>20</b>	<b>27</b>	<b>23</b>	<b>31</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	22	19	25	19	15	23	28	22	33
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	21	15	28	21	13	31	F	F	F
British Columbia	18	13	23	14	9	20	24	16	32
<b>1996</b>									
<b>Canada</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>22</b>	<b>19</b>	<b>24</b>	<b>28</b>	<b>24</b>	<b>32</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	27	24	30	24	20	28	33	27	38
Manitoba	19	11	28	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	25	18	33	25	17	36	F	F	F
British Columbia	19	14	23	17	11	23	21	14	29
<b>1997</b>									
<b>Canada</b>	<b>23</b>	<b>21</b>	<b>25</b>	<b>20</b>	<b>17</b>	<b>22</b>	<b>28</b>	<b>24</b>	<b>32</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	23	20	26	18	15	22	30	25	36
Manitoba	24	15	34	F	F	F	F	F	F
Saskatchewan	7	3	16	F	F	F	F	F	F
Alberta	24	18	31	24	15	34	F	F	F
British Columbia	23	17	28	20	14	27	29	19	40

See footnotes at the end of the table.

Table 12-2 – continued

**Stomach — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>23</b>	<b>20</b>	<b>26</b>	<b>26</b>	<b>22</b>	<b>30</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	27	24	30	27	23	31	28	23	34
Manitoba	17	10	27	F	F	F	F	F	F
Saskatchewan	24	16	34	F	F	F	F	F	F
Alberta	20	14	26	19	12	28	F	F	F
British Columbia	22	17	28	23	16	30	22	14	31

See footnotes at the end of the table.

Table 12-2 – continued

**Stomach — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Stomach (ICD-O-3: C16.0-C16.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>20</b>	<b>19</b>	<b>21</b>	<b>20</b>	<b>18</b>	<b>21</b>	<b>22</b>	<b>20</b>	<b>24</b>
Newfoundland and Labrador	27	21	33	26	18	35	32	22	41
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	17	12	23	11	7	17	F	F	F
New Brunswick	22	16	28	24	17	33	17	10	26
Ontario	22	20	23	20	18	23	24	21	27
Manitoba	19	14	24	18	13	25	23	15	31
Saskatchewan	13	8	18	F	F	F	15	7	24
Alberta	19	16	23	21	17	27	18	13	23
British Columbia	19	16	22	18	15	22	19	14	25
<b>1993/1995</b>									
<b>Canada</b>	<b>21</b>	<b>19</b>	<b>22</b>	<b>19</b>	<b>18</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>26</b>
Newfoundland and Labrador	23	18	29	22	15	30	27	19	36
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	16	12	21	11	7	17	F	F	F
New Brunswick	24	18	30	26	19	34	F	F	F
Ontario	22	20	24	20	18	22	26	23	29
Manitoba	18	14	23	18	13	25	F	F	F
Saskatchewan	18	13	24	F	F	F	20	12	30
Alberta	18	15	22	20	15	25	19	14	25
British Columbia	19	17	22	18	15	22	22	17	27
<b>1994/1996</b>									
<b>Canada</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>20</b>	<b>18</b>	<b>21</b>	<b>26</b>	<b>24</b>	<b>28</b>
Newfoundland and Labrador	26	20	32	24	16	33	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	21	16	27	18	12	24	29	19	41
New Brunswick	23	18	29	23	16	30	F	F	F
Ontario	24	22	26	21	19	23	29	26	32
Manitoba	18	14	23	17	11	23	22	14	32
Saskatchewan	17	12	23	F	F	F	F	F	F
Alberta	20	16	23	21	16	26	19	14	26
British Columbia	20	17	23	19	15	23	22	17	27
<b>1995/1997</b>									
<b>Canada</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>20</b>	<b>18</b>	<b>21</b>	<b>28</b>	<b>25</b>	<b>30</b>
Newfoundland and Labrador	26	20	33	29	20	38	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	23	17	29	18	12	26	28	19	39
New Brunswick	24	17	30	19	12	27	F	F	F
Ontario	24	22	26	20	18	22	30	27	33
Manitoba	19	14	24	15	10	22	F	F	F
Saskatchewan	17	12	23	14	9	21	F	F	F
Alberta	24	20	28	24	19	30	25	18	32
British Columbia	20	17	23	17	14	21	24	19	29
<b>1996/1998</b>									
<b>Canada</b>	<b>24</b>	<b>22</b>	<b>25</b>	<b>21</b>	<b>20</b>	<b>23</b>	<b>28</b>	<b>25</b>	<b>30</b>
Newfoundland and Labrador	31	24	38	35	26	46	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	22	16	28	20	14	28	24	16	34
New Brunswick	22	16	28	19	12	26	F	F	F
Ontario	26	24	28	23	21	25	31	27	34
Manitoba	20	15	25	13	9	19	30	21	41
Saskatchewan	15	10	20	14	9	21	F	F	F
Alberta	24	20	28	24	19	29	25	19	32
British Columbia	21	18	24	20	16	24	23	19	29

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 12-3**  
**Stomach — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Stomach (ICD-O-3: C16.0-C16.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	29	19	41	F	F	F	F	F	F
1993	22	12	33	F	F	F	F	F	F
1994	29	19	40	F	F	F	F	F	F
1995	21	12	31	F	F	F	F	F	F
1996	30	18	43	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	16	8	26	F	F	F	F	F	F
1994	17	9	28	F	F	F	F	F	F
1995	18	10	28	F	F	F	F	F	F
1996	26	17	36	F	F	F	F	F	F
1997	23	13	35	F	F	F	F	F	F
1998	13	6	22	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	27	18	37	F	F	F	F	F	F
1995	23	13	36	F	F	F	F	F	F
1996	24	15	35	F	F	F	F	F	F
1997	20	10	32	F	F	F	F	F	F
1998	21	12	32	F	F	F	F	F	F
<b>Ontario</b>									
1992	22	19	25	22	18	26	22	18	28
1993	21	18	24	21	17	24	22	17	27
1994	23	20	26	21	17	24	27	21	32
1995	22	19	25	19	15	23	27	22	33
1996	27	24	30	24	20	28	32	26	38
1997	23	20	27	20	16	23	31	25	36
1998	27	24	30	26	22	30	29	24	34
<b>Manitoba</b>									
1992	15	8	22	11	5	20	F	F	F
1993	16	9	24	20	12	32	F	F	F
1994	25	16	36	17	8	31	F	F	F
1995	13	6	22	13	5	24	F	F	F
1996	17	10	26	F	F	F	F	F	F
1997	25	16	36	12	5	23	F	F	F
1998	16	9	25	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	16	8	27	14	6	27	F	F	F
1993	14	7	24	16	6	30	F	F	F
1994	8	3	16	7	2	18	F	F	F
1995	31	20	43	F	F	F	F	F	F
1996	11	5	20	9	3	19	F	F	F
1997	8	3	16	F	F	F	F	F	F
1998	24	15	34	23	12	38	F	F	F
<b>Alberta</b>									
1992	21	15	27	25	17	34	F	F	F
1993	22	16	29	20	13	29	F	F	F
1994	15	10	21	18	11	26	F	F	F
1995	20	14	27	20	13	29	F	F	F
1996	26	19	34	27	18	36	F	F	F
1997	24	18	31	23	15	32	F	F	F
1998	20	14	27	20	12	29	F	F	F

See footnotes at the end of the table.

Table 12-3 – continued

**Stomach — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	16	11	21	14	9	21	19	11	29
1993	17	13	22	16	11	22	19	11	29
1994	24	18	29	25	18	32	22	13	31
1995	18	14	23	14	9	21	24	16	33
1996	19	14	24	18	12	25	20	13	28
1997	22	17	28	20	14	26	27	18	38
1998	22	17	28	22	16	29	23	15	32

See footnotes at the end of the table.

Table 12-3 – continued

**Stomach — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Stomach (ICD-O-3: C16.0-C16.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	27	21	33	25	18	33	30	20	41
1993/1995	24	18	30	21	15	29	28	19	39
1994/1996	26	20	33	23	16	31	32	22	43
1995/1997	26	20	33	27	19	35	26	16	37
1996/1998	31	24	38	35	26	45	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	24	12	39	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	17	12	23	12	7	18	F	F	F
1993/1995	17	12	23	12	8	18	29	18	41
1994/1996	21	16	27	17	12	24	29	18	40
1995/1997	22	17	28	18	12	26	29	20	40
1996/1998	21	15	27	18	12	26	25	16	35
<b>New Brunswick</b>									
1992/1994	22	16	28	25	17	33	18	10	27
1993/1995	24	18	31	27	19	35	21	13	31
1994/1996	25	19	31	24	17	32	26	16	36
1995/1997	23	17	29	20	13	28	F	F	F
1996/1998	22	16	28	19	13	27	F	F	F
<b>Ontario</b>									
1992/1994	22	20	24	21	19	23	24	21	27
1993/1995	22	20	24	20	18	22	25	22	28
1994/1996	24	22	26	21	19	23	29	26	32
1995/1997	24	22	26	21	19	23	30	27	33
1996/1998	26	24	28	23	21	25	30	27	34
<b>Manitoba</b>									
1992/1994	18	14	23	16	11	22	21	14	29
1993/1995	18	13	23	17	12	24	19	12	27
1994/1996	18	14	24	17	12	24	20	13	29
1995/1997	18	14	24	16	10	22	23	15	33
1996/1998	19	14	25	14	9	20	29	20	39
<b>Saskatchewan</b>									
1992/1994	13	8	18	12	7	19	13	7	22
1993/1995	17	12	23	15	9	23	20	12	30
1994/1996	16	12	22	13	8	19	22	14	33
1995/1997	16	11	22	14	8	21	20	12	30
1996/1998	15	10	20	14	9	21	15	9	24
<b>Alberta</b>									
1992/1994	19	16	23	21	16	26	17	12	23
1993/1995	19	16	23	19	15	24	18	13	25
1994/1996	20	17	24	21	17	26	18	13	25
1995/1997	24	20	28	23	18	29	24	18	31
1996/1998	24	20	28	23	18	28	24	18	31
<b>British Columbia</b>									
1992/1994	19	16	22	18	15	22	20	15	26
1993/1995	20	17	23	18	15	22	22	17	27
1994/1996	20	17	23	19	16	23	22	17	27
1995/1997	20	17	23	17	14	21	23	19	29
1996/1998	21	18	24	20	16	24	23	18	28

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 13-1**  
**Small intestine — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Small intestine (ICD-O-3: C17.0-C17.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>30</b>	<b>45</b>	<b>36</b>	<b>26</b>	<b>46</b>	<b>40</b>	<b>30</b>	<b>51</b>
15 to 44 years	50	30	68	37	11	63	60	32	80
45 to 54 years	40	20	59	45	20	67	F	F	F
55 to 64 years	53	37	67	48	27	66	60	35	78
65 to 74 years	23	12	36	23	9	41	24	9	44
75 to 99 years	30	15	49	30	7	64	30	12	54
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>36</b>	<b>52</b>	<b>47</b>	<b>35</b>	<b>58</b>	<b>41</b>	<b>29</b>	<b>53</b>
15 to 44 years	59	33	78	55	23	79	F	F	F
45 to 54 years	48	25	69	47	20	71	F	F	F
55 to 64 years	50	33	66	51	30	70	48	20	72
65 to 74 years	39	26	53	39	20	59	41	21	60
75 to 99 years	38	21	60	51	23	85	26	8	52
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>31</b>	<b>45</b>	<b>35</b>	<b>26</b>	<b>45</b>	<b>41</b>	<b>31</b>	<b>52</b>
15 to 44 years	55	33	72	59	33	78	F	F	F
45 to 54 years	59	40	75	57	32	76	64	30	86
55 to 64 years	29	16	44	21	8	39	40	18	62
65 to 74 years	34	21	47	31	15	49	37	19	57
75 to 99 years	28	15	44	17	4	40	36	17	58
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>40</b>	<b>33</b>	<b>48</b>	<b>34</b>	<b>25</b>	<b>44</b>	<b>48</b>	<b>37</b>	<b>59</b>
15 to 44 years	45	23	65	37	11	63	F	F	F
45 to 54 years	44	28	58	39	19	59	48	26	68
55 to 64 years	38	23	54	36	16	57	40	18	62
65 to 74 years	43	30	56	33	18	50	57	35	75
75 to 99 years	34	18	54	29	11	54	40	15	73
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>48</b>	<b>40</b>	<b>55</b>	<b>45</b>	<b>35</b>	<b>56</b>	<b>51</b>	<b>39</b>	<b>62</b>
15 to 44 years	57	35	74	36	13	60	F	F	F
45 to 54 years	38	19	57	38	16	61	F	F	F
55 to 64 years	51	35	65	52	31	69	49	24	71
65 to 74 years	55	40	69	63	40	82	47	26	66
75 to 99 years	40	24	58	30	12	54	51	26	80
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>43</b>	<b>35</b>	<b>50</b>	<b>34</b>	<b>24</b>	<b>44</b>	<b>53</b>	<b>41</b>	<b>63</b>
15 to 44 years	64	38	81	F	F	F	70	33	90
45 to 54 years	53	33	69	40	18	62	74	38	91
55 to 64 years	38	22	53	27	12	46	60	28	83
65 to 74 years	47	33	60	38	19	59	52	34	68
75 to 99 years	28	14	44	23	7	46	33	13	57
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>40</b>	<b>33</b>	<b>47</b>	<b>40</b>	<b>31</b>	<b>49</b>	<b>40</b>	<b>31</b>	<b>50</b>
15 to 44 years	56	35	72	39	14	63	72	41	89
45 to 54 years	49	30	66	36	15	58	68	34	87
55 to 64 years	42	29	55	46	28	62	36	16	57
65 to 74 years	46	33	59	50	33	66	41	22	59
75 to 99 years	21	11	34	20	6	42	21	9	39

See footnotes at the end of the table.

Table 13-1 – continued

**Small intestine — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Small intestine (ICD-O-3: C17.0-C17.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>40</b>	<b>35</b>	<b>44</b>	<b>39</b>	<b>33</b>	<b>45</b>	<b>41</b>	<b>34</b>	<b>47</b>
15 to 44 years	54	41	65	52	35	66	58	37	73
45 to 54 years	50	38	61	50	35	64	51	30	69
55 to 64 years	44	35	53	40	29	52	50	35	63
65 to 74 years	32	25	40	31	21	42	34	23	46
75 to 99 years	32	22	42	32	18	49	31	20	45
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>41</b>	<b>36</b>	<b>45</b>	<b>38</b>	<b>33</b>	<b>44</b>	<b>44</b>	<b>37</b>	<b>50</b>
15 to 44 years	53	40	65	52	35	66	55	32	73
45 to 54 years	50	39	60	47	34	60	53	36	68
55 to 64 years	39	30	48	36	25	48	42	28	56
65 to 74 years	39	31	47	34	24	45	45	33	56
75 to 99 years	33	23	43	32	19	47	34	21	49
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>42</b>	<b>38</b>	<b>46</b>	<b>38</b>	<b>33</b>	<b>44</b>	<b>47</b>	<b>40</b>	<b>53</b>
15 to 44 years	53	40	64	46	30	60	64	42	80
45 to 54 years	47	37	57	45	32	58	51	34	65
55 to 64 years	40	31	48	37	26	48	43	29	56
65 to 74 years	44	36	52	41	30	52	47	35	59
75 to 99 years	34	24	44	26	15	39	42	28	57
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>39</b>	<b>48</b>	<b>38</b>	<b>32</b>	<b>44</b>	<b>50</b>	<b>44</b>	<b>57</b>
15 to 44 years	55	42	67	42	25	57	72	51	85
45 to 54 years	45	35	55	39	26	52	53	37	68
55 to 64 years	43	33	51	39	28	50	49	33	62
65 to 74 years	48	40	56	44	33	55	52	40	63
75 to 99 years	34	25	44	27	16	41	41	27	58
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>43</b>	<b>39</b>	<b>47</b>	<b>40</b>	<b>34</b>	<b>46</b>	<b>47</b>	<b>41</b>	<b>53</b>
15 to 44 years	58	46	69	42	26	57	76	58	88
45 to 54 years	47	36	58	38	25	52	62	43	77
55 to 64 years	44	35	52	42	31	53	47	32	60
65 to 74 years	49	41	57	51	39	62	47	36	58
75 to 99 years	29	21	38	25	14	38	33	21	46

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 13-2**  
**Small intestine — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Small intestine (ICD-O-3: C17.0-C17.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>36</b>	<b>29</b>	<b>43</b>	<b>34</b>	<b>24</b>	<b>44</b>	<b>37</b>	<b>27</b>	<b>47</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	26	18	35	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>44</b>	<b>36</b>	<b>52</b>	<b>48</b>	<b>36</b>	<b>59</b>	<b>41</b>	<b>30</b>	<b>53</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	46	35	57	51	34	67	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>36</b>	<b>29</b>	<b>43</b>	<b>31</b>	<b>23</b>	<b>39</b>	<b>42</b>	<b>31</b>	<b>52</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	26	44	27	16	38	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>40</b>	<b>32</b>	<b>47</b>	<b>34</b>	<b>24</b>	<b>43</b>	<b>47</b>	<b>36</b>	<b>59</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	40	30	50	34	22	47	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>48</b>	<b>40</b>	<b>55</b>	<b>45</b>	<b>35</b>	<b>55</b>	<b>51</b>	<b>39</b>	<b>62</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	29	48	33	22	46	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>41</b>	<b>34</b>	<b>48</b>	<b>33</b>	<b>24</b>	<b>43</b>	<b>52</b>	<b>41</b>	<b>63</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	26	45	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 13-2 – continued

**Small intestine — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>39</b>	<b>33</b>	<b>45</b>	<b>38</b>	<b>29</b>	<b>46</b>	<b>40</b>	<b>31</b>	<b>49</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	30	46	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 13-2 – continued

**Small intestine — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Small intestine (ICD-O-3: C17.0-C17.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>39</b>	<b>34</b>	<b>43</b>	<b>37</b>	<b>32</b>	<b>43</b>	<b>41</b>	<b>34</b>	<b>47</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	30	41	33	25	40	42	33	51
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	41	30	51	F	F	F	F	F	F
British Columbia	47	33	60	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>40</b>	<b>35</b>	<b>44</b>	<b>37</b>	<b>31</b>	<b>43</b>	<b>43</b>	<b>37</b>	<b>49</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	40	34	45	36	28	44	46	37	55
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	39	28	49	F	F	F	F	F	F
British Columbia	40	28	52	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>41</b>	<b>37</b>	<b>45</b>	<b>37</b>	<b>31</b>	<b>42</b>	<b>47</b>	<b>40</b>	<b>53</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	32	43	29	23	37	47	38	56
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	42	29	55	F	F	F	F	F	F
British Columbia	44	31	56	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>43</b>	<b>39</b>	<b>47</b>	<b>37</b>	<b>32</b>	<b>43</b>	<b>50</b>	<b>43</b>	<b>56</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	32	43	30	23	37	47	38	55
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	51	36	65	F	F	F	F	F	F
British Columbia	41	30	52	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>42</b>	<b>38</b>	<b>46</b>	<b>39</b>	<b>34</b>	<b>44</b>	<b>47</b>	<b>41</b>	<b>53</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	37	32	42	32	25	39	43	36	51
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	57	42	70	F	F	F	F	F	F
British Columbia	45	33	58	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 13-3**  
**Small intestine — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Small intestine (ICD-O-3: C17.0-C17.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	29	20	38	F	F	F	F	F	F
1993	47	36	58	48	33	63	F	F	F
1994	35	25	45	26	15	39	F	F	F
1995	41	31	51	34	22	47	F	F	F
1996	40	30	49	32	20	46	F	F	F
1997	36	27	46	27	16	40	F	F	F
1998	38	29	47	38	26	51	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 13-3 – continued

**Small intestine — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 13-3 – continued

**Small intestine — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Small intestine (ICD-O-3: C17.0-C17.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	36	31	42	33	26	41	41	32	50
1993/1995	41	35	47	36	29	44	47	37	56
1994/1996	38	33	44	31	24	39	47	38	56
1995/1997	39	33	45	32	25	39	48	39	56
1996/1998	38	33	44	33	26	41	44	35	52
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	51	38	62	F	F	F	F	F	F
1993/1995	46	33	58	F	F	F	F	F	F
1994/1996	47	33	60	F	F	F	F	F	F
1995/1997	52	38	66	F	F	F	F	F	F
1996/1998	55	42	67	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	46	33	59	F	F	F	F	F	F
1993/1995	40	29	52	F	F	F	F	F	F
1994/1996	44	32	56	F	F	F	F	F	F
1995/1997	41	29	53	F	F	F	F	F	F
1996/1998	42	29	55	36	21	52	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 14-1**  
**Colon excluding rectum — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Colon excluding rectum (ICD-O-3: C18.0-C18.9, C26.0)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>56</b>	<b>59</b>	<b>57</b>	<b>55</b>	<b>59</b>	<b>58</b>	<b>56</b>	<b>60</b>
15 to 44 years	61	55	67	61	52	69	61	52	69
45 to 54 years	61	57	65	59	53	65	63	56	68
55 to 64 years	58	55	61	55	51	59	62	58	66
65 to 74 years	59	57	61	60	56	63	58	55	62
75 to 99 years	56	53	58	55	50	60	55	52	59
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>56</b>	<b>59</b>	<b>58</b>	<b>55</b>	<b>60</b>	<b>58</b>	<b>56</b>	<b>60</b>
15 to 44 years	59	52	65	57	47	66	60	51	68
45 to 54 years	64	60	68	67	61	72	62	56	67
55 to 64 years	58	55	60	57	53	61	59	54	63
65 to 74 years	59	57	62	58	54	61	61	57	64
75 to 99 years	55	52	58	55	51	60	54	51	58
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>57</b>	<b>60</b>	<b>58</b>	<b>56</b>	<b>60</b>	<b>60</b>	<b>58</b>	<b>62</b>
15 to 44 years	58	52	64	56	47	65	60	51	68
45 to 54 years	56	52	60	58	52	63	55	48	61
55 to 64 years	60	57	63	58	54	62	63	58	67
65 to 74 years	60	58	62	58	55	62	62	59	65
75 to 99 years	58	55	61	58	53	63	58	54	62
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>57</b>	<b>60</b>	<b>59</b>	<b>57</b>	<b>61</b>	<b>58</b>	<b>56</b>	<b>60</b>
15 to 44 years	60	53	66	68	59	76	52	42	60
45 to 54 years	55	51	59	54	48	59	57	51	63
55 to 64 years	60	57	63	59	55	63	60	56	65
65 to 74 years	60	57	62	60	56	63	60	56	63
75 to 99 years	59	56	62	61	56	65	58	54	61
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>59</b>	<b>62</b>	<b>60</b>	<b>58</b>	<b>62</b>	<b>60</b>	<b>58</b>	<b>62</b>
15 to 44 years	60	54	66	60	51	68	61	52	68
45 to 54 years	63	59	67	65	59	70	61	55	67
55 to 64 years	57	54	60	55	51	59	60	55	64
65 to 74 years	60	58	63	59	56	63	62	58	65
75 to 99 years	62	59	65	65	60	69	60	56	63
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>58</b>	<b>56</b>	<b>60</b>	<b>62</b>	<b>60</b>	<b>64</b>
15 to 44 years	60	54	66	61	52	69	59	50	67
45 to 54 years	62	58	66	60	54	66	64	58	70
55 to 64 years	61	58	64	58	54	62	64	60	68
65 to 74 years	61	59	64	60	56	63	63	60	66
75 to 99 years	58	56	61	56	52	61	60	56	63
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>60</b>	<b>58</b>	<b>62</b>	<b>59</b>	<b>57</b>	<b>61</b>
15 to 44 years	63	57	68	65	56	72	61	53	68
45 to 54 years	62	59	66	62	57	67	62	57	67
55 to 64 years	59	57	62	58	54	62	61	57	65
65 to 74 years	61	59	64	62	58	65	61	58	64
75 to 99 years	58	55	60	61	56	65	56	53	59

See footnotes at the end of the table.

Table 14-1 – continued

**Colon excluding rectum — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Colon excluding rectum (ICD-O-3: C18.0-C18.9, C26.0)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>57</b>	<b>59</b>	<b>57</b>	<b>56</b>	<b>59</b>	<b>58</b>	<b>57</b>	<b>60</b>
15 to 44 years	59	56	63	58	53	63	60	55	65
45 to 54 years	61	58	63	61	58	64	60	56	63
55 to 64 years	59	57	60	57	54	59	61	59	64
65 to 74 years	60	58	61	59	57	61	61	59	63
75 to 99 years	56	54	58	56	54	59	56	54	58
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>58</b>	<b>59</b>	<b>58</b>	<b>57</b>	<b>59</b>	<b>59</b>	<b>57</b>	<b>60</b>
15 to 44 years	59	55	62	60	55	65	57	52	62
45 to 54 years	59	56	61	59	56	62	58	55	61
55 to 64 years	59	57	61	58	56	60	61	58	63
65 to 74 years	60	58	61	59	57	61	61	59	63
75 to 99 years	57	56	59	58	55	61	57	55	59
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>58</b>	<b>60</b>	<b>59</b>	<b>58</b>	<b>60</b>	<b>59</b>	<b>58</b>	<b>61</b>
15 to 44 years	59	56	63	61	56	66	58	52	62
45 to 54 years	58	56	61	59	55	62	58	54	61
55 to 64 years	59	57	61	57	55	60	61	58	63
65 to 74 years	60	59	61	59	57	61	61	59	63
75 to 99 years	60	58	61	61	58	64	59	56	61
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>59</b>	<b>60</b>	<b>59</b>	<b>58</b>	<b>60</b>	<b>60</b>	<b>59</b>	<b>61</b>
15 to 44 years	60	57	63	63	58	67	57	52	62
45 to 54 years	60	58	62	60	56	63	61	58	64
55 to 64 years	59	58	61	58	55	60	62	59	64
65 to 74 years	61	59	62	60	58	62	62	60	64
75 to 99 years	60	58	61	60	58	63	59	57	61
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>59</b>	<b>61</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>60</b>	<b>59</b>	<b>61</b>
15 to 44 years	61	58	64	62	57	66	60	55	65
45 to 54 years	63	60	65	62	59	65	63	59	66
55 to 64 years	59	58	61	57	55	59	62	59	64
65 to 74 years	61	60	62	60	58	62	62	60	64
75 to 99 years	59	58	61	60	58	63	58	56	60

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 14-2**  
**Colon excluding rectum — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Colon excluding rectum (ICD-O-3: C18.0-C18.9, C26.0)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>58</b>	<b>56</b>	<b>59</b>	<b>57</b>	<b>55</b>	<b>59</b>	<b>58</b>	<b>56</b>	<b>60</b>
Newfoundland and Labrador	64	55	72	67	52	81	62	51	73
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	57	50	63	58	47	67	56	47	64
New Brunswick	52	45	59	F	F	F	54	44	63
Ontario	57	55	59	56	54	59	58	55	60
Manitoba	61	54	66	58	49	67	63	55	71
Saskatchewan	62	55	69	58	48	67	F	F	F
Alberta	56	50	60	56	49	64	55	48	62
British Columbia	60	56	64	59	53	64	61	56	66
<b>1993</b>									
<b>Canada</b>	<b>58</b>	<b>56</b>	<b>59</b>	<b>57</b>	<b>55</b>	<b>60</b>	<b>58</b>	<b>56</b>	<b>60</b>
Newfoundland and Labrador	69	59	78	65	50	78	74	60	86
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	58	51	64	55	46	64	60	51	68
New Brunswick	52	45	59	F	F	F	48	38	57
Ontario	56	54	58	56	53	59	57	54	59
Manitoba	67	61	73	F	F	F	66	58	74
Saskatchewan	59	53	66	59	50	68	58	49	67
Alberta	55	50	60	52	44	59	58	51	65
British Columbia	58	54	62	57	52	63	59	54	64
<b>1994</b>									
<b>Canada</b>	<b>59</b>	<b>58</b>	<b>60</b>	<b>58</b>	<b>56</b>	<b>60</b>	<b>60</b>	<b>58</b>	<b>62</b>
Newfoundland and Labrador	64	55	73	84	68	97	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	58	51	64	60	50	70	58	49	66
New Brunswick	61	53	68	F	F	F	F	F	F
Ontario	58	56	60	57	54	60	59	56	62
Manitoba	57	51	63	52	44	61	62	53	70
Saskatchewan	57	50	63	51	42	59	F	F	F
Alberta	62	57	67	59	51	66	66	59	73
British Columbia	60	56	63	61	56	67	59	54	64
<b>1995</b>									
<b>Canada</b>	<b>59</b>	<b>58</b>	<b>60</b>	<b>60</b>	<b>58</b>	<b>62</b>	<b>59</b>	<b>57</b>	<b>61</b>
Newfoundland and Labrador	62	53	70	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	53	47	60	57	47	67	50	42	59
New Brunswick	57	50	64	57	47	67	58	47	67
Ontario	60	58	62	62	59	65	59	56	61
Manitoba	60	54	66	62	53	71	60	51	68
Saskatchewan	59	51	65	F	F	F	F	F	F
Alberta	57	52	61	57	50	63	58	52	65
British Columbia	57	53	61	53	48	59	60	54	65
<b>1996</b>									
<b>Canada</b>	<b>61</b>	<b>59</b>	<b>62</b>	<b>61</b>	<b>59</b>	<b>63</b>	<b>61</b>	<b>59</b>	<b>63</b>
Newfoundland and Labrador	70	60	78	F	F	F	73	59	84
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	59	53	66	F	F	F	57	49	65
New Brunswick	56	48	63	F	F	F	F	F	F
Ontario	62	60	63	62	59	65	62	59	64
Manitoba	56	50	62	60	51	69	54	45	62
Saskatchewan	59	52	65	58	49	67	58	48	66
Alberta	58	53	63	58	51	65	57	50	64
British Columbia	61	57	65	61	55	66	62	57	66
<b>1997</b>									
<b>Canada</b>	<b>60</b>	<b>59</b>	<b>61</b>	<b>58</b>	<b>56</b>	<b>60</b>	<b>62</b>	<b>60</b>	<b>64</b>
Newfoundland and Labrador	78	68	86	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	57	50	63	F	F	F	55	46	63
New Brunswick	58	51	64	F	F	F	F	F	F
Ontario	60	58	62	57	54	60	62	60	65
Manitoba	59	53	64	57	47	65	F	F	F
Saskatchewan	66	59	72	F	F	F	F	F	F
Alberta	58	53	63	55	48	62	61	54	67

See footnotes at the end of the table.

Table 14-2 – continued

**Colon excluding rectum — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	59	55	62	56	51	61	61	56	66
<b>1998</b>									
<b>Canada</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>61</b>	<b>59</b>	<b>63</b>	<b>59</b>	<b>57</b>	<b>61</b>
Newfoundland and Labrador	76	67	84	F	F	F	74	62	85
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	59	53	64	F	F	F	51	43	58
New Brunswick	59	52	66	56	45	66	63	54	71
Ontario	59	57	61	60	57	62	58	56	60
Manitoba	66	61	72	67	59	75	64	55	72
Saskatchewan	62	55	68	F	F	F	66	56	75
Alberta	57	52	61	58	52	65	56	50	62
British Columbia	60	56	63	60	55	65	60	55	65

See footnotes at the end of the table.

Table 14-2 – continued

**Colon excluding rectum — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Colon excluding rectum (ICD-O-3: C18.0-C18.9, C26.0)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>58</b>	<b>57</b>	<b>59</b>	<b>58</b>	<b>56</b>	<b>59</b>	<b>59</b>	<b>58</b>	<b>60</b>
Newfoundland and Labrador	66	61	71	72	64	80	61	54	68
Prince Edward Island	67	57	76	F	F	F	F	F	F
Nova Scotia	58	54	61	58	52	64	58	53	63
New Brunswick	55	51	59	57	50	63	55	49	60
Ontario	57	56	58	57	55	58	58	56	59
Manitoba	61	58	65	60	54	65	64	59	68
Saskatchewan	59	55	63	56	50	61	62	57	68
Alberta	58	55	61	56	51	60	60	56	64
British Columbia	59	57	61	59	56	62	60	57	63
<b>1993/1995</b>									
<b>Canada</b>	<b>59</b>	<b>58</b>	<b>59</b>	<b>58</b>	<b>57</b>	<b>60</b>	<b>59</b>	<b>58</b>	<b>60</b>
Newfoundland and Labrador	65	60	70	72	64	80	59	52	65
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	56	53	60	58	52	64	56	51	61
New Brunswick	57	53	61	58	52	64	56	50	62
Ontario	58	57	59	59	57	60	58	57	60
Manitoba	61	58	65	61	56	66	62	58	67
Saskatchewan	58	55	62	54	49	60	61	55	66
Alberta	58	55	61	56	52	60	61	57	65
British Columbia	58	56	60	57	54	61	59	56	62
<b>1994/1996</b>									
<b>Canada</b>	<b>60</b>	<b>59</b>	<b>60</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>60</b>	<b>59</b>	<b>61</b>
Newfoundland and Labrador	65	60	70	73	65	81	59	52	65
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	57	53	61	60	54	66	55	50	60
New Brunswick	58	54	62	57	51	63	59	53	64
Ontario	60	59	61	61	59	62	60	58	61
Manitoba	58	54	61	58	53	63	58	53	63
Saskatchewan	58	54	62	54	49	59	60	55	66
Alberta	59	56	62	58	54	62	61	57	65
British Columbia	59	57	61	58	55	62	60	57	63
<b>1995/1997</b>									
<b>Canada</b>	<b>60</b>	<b>59</b>	<b>61</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>60</b>	<b>59</b>	<b>62</b>
Newfoundland and Labrador	69	64	74	73	65	80	66	59	73
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	56	53	60	60	54	66	54	49	59
New Brunswick	57	53	61	58	51	64	58	52	63
Ontario	61	59	62	60	59	62	61	59	62
Manitoba	58	55	62	60	54	65	58	53	62
Saskatchewan	61	57	65	59	53	64	61	56	67
Alberta	58	55	60	57	53	60	59	55	63
British Columbia	59	57	61	57	54	60	61	58	64
<b>1996/1998</b>									
<b>Canada</b>	<b>60</b>	<b>59</b>	<b>61</b>	<b>60</b>	<b>59</b>	<b>61</b>	<b>61</b>	<b>59</b>	<b>62</b>
Newfoundland and Labrador	75	70	80	76	68	83	74	67	81
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	58	55	62	64	58	69	54	49	59
New Brunswick	58	54	62	57	51	64	59	54	64
Ontario	60	59	61	60	58	61	61	59	62
Manitoba	61	57	64	62	57	67	60	55	64
Saskatchewan	62	58	66	60	54	65	63	57	68
Alberta	57	55	60	57	53	61	58	54	62
British Columbia	60	58	62	59	56	62	61	58	64

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 14-3**  
**Colon excluding rectum — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Colon excluding rectum (ICD-O-3: C18.0-C18.9, C26.0)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	64	56	72	66	53	78	62	51	73
1993	66	57	74	62	49	74	69	57	80
1994	67	58	75	81	68	91	52	40	63
1995	61	53	69	67	54	78	56	45	66
1996	70	61	78	67	55	78	73	60	84
1997	75	67	83	80	68	91	70	59	80
1998	73	65	80	73	60	84	73	62	83
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	57	50	64	59	48	68	56	47	65
1993	59	52	65	58	48	68	59	50	68
1994	58	51	64	58	48	68	58	49	67
1995	53	47	60	56	46	66	51	42	59
1996	59	52	65	61	51	70	57	48	65
1997	57	50	63	60	49	71	54	45	62
1998	59	53	65	66	57	75	53	45	60
<b>New Brunswick</b>									
1992	52	45	59	51	40	61	53	43	63
1993	52	45	59	58	47	68	47	37	57
1994	61	54	68	60	49	70	63	52	72
1995	57	50	65	57	47	67	58	47	68
1996	56	49	64	58	46	68	55	44	65
1997	59	52	66	58	46	68	60	50	68
1998	58	51	65	55	44	65	61	52	70
<b>Ontario</b>									
1992	57	55	59	56	54	59	57	54	60
1993	56	54	58	57	54	59	56	53	59
1994	58	56	60	57	54	59	59	56	61
1995	60	58	62	61	58	64	58	56	61
1996	61	59	63	60	58	63	61	59	64
1997	59	57	61	57	54	60	62	59	65
1998	59	57	61	60	57	62	58	55	60
<b>Manitoba</b>									
1992	60	54	66	57	48	66	63	55	71
1993	67	60	73	69	59	78	65	56	73
1994	56	50	63	52	43	61	61	52	69
1995	60	54	67	62	52	71	59	50	67
1996	56	50	62	59	51	68	53	45	62
1997	58	52	64	58	49	66	59	51	67
1998	66	60	72	67	58	75	65	57	73
<b>Saskatchewan</b>									
1992	61	54	68	58	48	67	66	55	76
1993	59	52	65	59	49	68	58	49	67
1994	57	50	64	53	44	62	63	52	72
1995	59	52	65	55	46	64	63	52	72
1996	59	52	65	61	51	70	56	47	65
1997	65	58	72	64	55	74	66	55	75
1998	61	54	68	57	47	66	66	56	75
<b>Alberta</b>									
1992	56	51	61	57	50	64	55	48	62
1993	55	50	60	52	44	59	58	51	65
1994	61	56	66	57	50	64	66	59	73
1995	58	53	62	57	51	63	59	52	65
1996	57	52	62	57	50	63	58	51	65
1997	58	53	63	55	48	62	61	54	67
1998	56	52	61	58	51	64	55	49	61

See footnotes at the end of the table.

Table 14-3 – continued

**Colon excluding rectum — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	61	57	65	60	55	66	61	56	66
1993	58	54	62	57	51	62	59	54	65
1994	60	56	63	60	55	65	59	53	64
1995	56	53	60	53	48	59	60	54	65
1996	61	57	64	60	55	65	61	56	66
1997	59	55	62	57	51	62	61	56	66
1998	59	56	63	59	54	64	59	54	64

See footnotes at the end of the table.

Table 14-3 – continued

**Colon excluding rectum — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Colon excluding rectum (ICD-O-3: C18.0-C18.9, C26.0)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	65	60	70	70	62	77	61	54	68
1993/1995	64	59	69	70	62	77	59	52	65
1994/1996	66	61	70	71	64	78	60	53	66
1995/1997	69	64	73	71	64	78	66	59	72
1996/1998	73	68	77	73	66	80	72	66	78
<b>Prince Edward Island</b>									
1992/1994	64	54	73	65	49	79	63	50	75
1993/1995	68	57	78	70	53	86	66	53	78
1994/1996	65	55	74	60	43	77	67	55	78
1995/1997	71	61	80	68	51	83	73	60	84
1996/1998	68	58	77	62	47	77	72	59	83
<b>Nova Scotia</b>									
1992/1994	58	54	62	58	53	64	58	52	63
1993/1995	57	53	60	58	52	63	56	51	61
1994/1996	57	53	60	58	53	64	55	50	60
1995/1997	56	52	60	59	53	65	54	49	59
1996/1998	58	55	62	63	57	68	54	49	59
<b>New Brunswick</b>									
1992/1994	55	51	59	56	50	62	54	48	60
1993/1995	57	53	61	58	52	64	56	50	61
1994/1996	58	54	63	58	52	64	58	52	64
1995/1997	58	53	62	58	51	64	58	52	63
1996/1998	58	54	62	57	50	63	59	53	64
<b>Ontario</b>									
1992/1994	57	56	58	57	55	58	57	56	59
1993/1995	58	57	59	58	57	60	58	56	59
1994/1996	59	58	61	59	58	61	59	58	61
1995/1997	60	59	61	60	58	61	61	59	62
1996/1998	60	59	61	59	58	61	60	59	62
<b>Manitoba</b>									
1992/1994	61	58	65	59	54	64	63	58	68
1993/1995	61	58	65	61	55	66	62	57	67
1994/1996	58	54	61	58	53	63	58	53	63
1995/1997	58	55	62	60	54	65	57	52	62
1996/1998	60	57	64	62	57	66	59	55	64
<b>Saskatchewan</b>									
1992/1994	59	55	63	56	51	62	62	56	67
1993/1995	58	54	62	56	50	61	61	55	66
1994/1996	58	54	62	56	51	62	60	55	66
1995/1997	61	57	65	60	55	66	61	56	67
1996/1998	62	58	65	61	55	66	62	57	68
<b>Alberta</b>									
1992/1994	58	55	60	55	51	59	60	56	64
1993/1995	58	55	61	55	51	59	61	57	65
1994/1996	59	56	61	57	53	61	61	57	65
1995/1997	58	55	60	56	52	60	59	55	63
1996/1998	57	54	60	57	53	60	58	54	62
<b>British Columbia</b>									
1992/1994	59	57	62	59	56	62	60	57	63
1993/1995	58	56	60	57	54	60	59	56	62
1994/1996	59	57	61	58	55	61	60	57	63
1995/1997	59	57	61	57	54	60	61	58	63
1996/1998	60	57	62	59	56	62	60	57	63

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 15-1**  
**Rectum and rectosigmoid — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Rectum and rectosigmoid (ICD-O-3: C19.9, C20.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>56</b>	<b>54</b>	<b>58</b>	<b>54</b>	<b>51</b>	<b>57</b>	<b>59</b>	<b>56</b>	<b>63</b>
15 to 44 years	60	51	68	52	40	63	72	57	82
45 to 54 years	59	53	64	59	52	66	59	50	67
55 to 64 years	59	55	63	55	50	60	67	61	73
65 to 74 years	58	54	62	56	51	60	62	56	68
75 to 99 years	49	44	54	48	42	55	50	43	57
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>55</b>	<b>60</b>	<b>57</b>	<b>54</b>	<b>60</b>	<b>58</b>	<b>55</b>	<b>61</b>
15 to 44 years	66	58	73	61	50	71	73	59	82
45 to 54 years	60	54	65	58	51	65	63	54	71
55 to 64 years	60	56	63	60	55	64	60	53	66
65 to 74 years	59	56	63	60	55	64	59	54	64
75 to 99 years	51	46	56	49	43	56	53	46	59
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>56</b>	<b>54</b>	<b>58</b>	<b>56</b>	<b>53</b>	<b>59</b>	<b>56</b>	<b>53</b>	<b>60</b>
15 to 44 years	66	58	74	65	53	75	68	54	79
45 to 54 years	58	53	64	56	48	63	62	53	70
55 to 64 years	56	52	60	54	49	59	59	53	66
65 to 74 years	59	56	63	61	56	66	56	50	62
75 to 99 years	51	47	56	51	44	58	52	45	58
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>55</b>	<b>59</b>	<b>56</b>	<b>53</b>	<b>58</b>	<b>59</b>	<b>56</b>	<b>62</b>
15 to 44 years	65	57	72	63	52	73	68	54	78
45 to 54 years	58	52	63	57	49	63	60	51	67
55 to 64 years	61	57	65	59	54	63	67	60	73
65 to 74 years	57	54	61	57	52	61	58	52	64
75 to 99 years	52	48	57	50	43	57	55	48	61
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>59</b>	<b>64</b>	<b>62</b>	<b>59</b>	<b>64</b>	<b>61</b>	<b>58</b>	<b>65</b>
15 to 44 years	67	59	75	63	51	73	73	60	83
45 to 54 years	61	55	66	60	53	67	61	52	69
55 to 64 years	63	59	67	65	60	69	61	54	67
65 to 74 years	62	59	66	60	56	65	66	60	72
75 to 99 years	60	55	64	62	55	69	57	50	63
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>58</b>	<b>62</b>	<b>59</b>	<b>56</b>	<b>61</b>	<b>63</b>	<b>59</b>	<b>66</b>
15 to 44 years	65	56	72	60	47	71	68	57	77
45 to 54 years	67	62	71	64	58	70	71	63	78
55 to 64 years	65	61	69	64	58	68	68	62	74
65 to 74 years	62	59	66	60	56	64	67	61	72
75 to 99 years	51	46	55	48	42	55	53	47	59
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>60</b>	<b>63</b>	<b>61</b>	<b>58</b>	<b>63</b>	<b>63</b>	<b>60</b>	<b>66</b>
15 to 44 years	66	58	72	62	51	71	70	59	79
45 to 54 years	61	56	65	59	52	64	63	56	70
55 to 64 years	66	62	69	62	57	67	72	66	78
65 to 74 years	63	60	67	63	59	67	64	58	69
75 to 99 years	56	52	61	57	51	64	55	49	61

See footnotes at the end of the table.

Table 15-1 – continued

**Rectum and rectosigmoid — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Rectum and rectosigmoid (ICD-O-3: C19.9, C20.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>55</b>	<b>58</b>	<b>56</b>	<b>54</b>	<b>57</b>	<b>58</b>	<b>56</b>	<b>60</b>
15 to 44 years	64	59	69	59	53	66	71	63	77
45 to 54 years	59	56	62	58	54	62	61	56	66
55 to 64 years	58	56	60	56	53	59	62	58	66
65 to 74 years	59	57	61	59	56	62	59	56	62
75 to 99 years	50	48	53	49	46	53	51	48	55
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>56</b>	<b>58</b>	<b>56</b>	<b>55</b>	<b>58</b>	<b>58</b>	<b>56</b>	<b>60</b>
15 to 44 years	66	61	70	63	57	69	70	62	76
45 to 54 years	59	56	62	57	53	61	61	56	66
55 to 64 years	59	57	61	57	55	60	62	58	66
65 to 74 years	59	57	61	59	56	62	58	55	61
75 to 99 years	52	49	54	50	46	54	53	49	57
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>57</b>	<b>60</b>	<b>58</b>	<b>56</b>	<b>59</b>	<b>59</b>	<b>57</b>	<b>61</b>
15 to 44 years	66	61	71	64	57	70	70	62	76
45 to 54 years	59	56	62	58	54	62	61	56	66
55 to 64 years	60	58	62	59	56	62	62	58	66
65 to 74 years	60	58	62	59	57	62	60	57	63
75 to 99 years	54	52	57	54	50	58	54	51	58
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>59</b>	<b>57</b>	<b>60</b>	<b>61</b>	<b>59</b>	<b>63</b>
15 to 44 years	66	61	70	62	56	68	70	63	76
45 to 54 years	62	59	65	61	57	64	64	59	69
55 to 64 years	63	61	66	62	59	65	65	61	69
65 to 74 years	61	59	63	59	57	62	63	60	67
75 to 99 years	54	51	57	53	49	57	55	51	59
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>61</b>	<b>60</b>	<b>62</b>	<b>60</b>	<b>59</b>	<b>62</b>	<b>62</b>	<b>60</b>	<b>64</b>
15 to 44 years	66	61	70	62	55	68	70	64	76
45 to 54 years	63	60	66	61	57	65	65	61	70
55 to 64 years	65	63	67	64	61	66	67	63	71
65 to 74 years	63	61	65	61	59	64	66	62	69
75 to 99 years	55	53	58	56	52	60	55	51	58

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 15-2**  
**Rectum and rectosigmoid — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Rectum and rectosigmoid (ICD-O-3: C19.9, C20.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>56</b>	<b>54</b>	<b>58</b>	<b>53</b>	<b>51</b>	<b>56</b>	<b>60</b>	<b>56</b>	<b>63</b>
Newfoundland and Labrador	53	40	66	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	52	49	55	50	46	54	57	52	62
Manitoba	55	47	64	F	F	F	F	F	F
Saskatchewan	60	50	69	F	F	F	F	F	F
Alberta	54	48	61	54	45	62	F	F	F
British Columbia	61	57	66	61	55	66	62	55	69
<b>1993</b>									
<b>Canada</b>	<b>57</b>	<b>55</b>	<b>59</b>	<b>56</b>	<b>54</b>	<b>59</b>	<b>58</b>	<b>55</b>	<b>61</b>
Newfoundland and Labrador	65	52	78	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	55	52	58	54	50	58	56	51	60
Manitoba	64	55	72	62	50	73	F	F	F
Saskatchewan	62	53	71	F	F	F	F	F	F
Alberta	54	48	61	51	43	59	59	48	68
British Columbia	57	53	62	55	49	61	61	55	67
<b>1994</b>									
<b>Canada</b>	<b>56</b>	<b>54</b>	<b>58</b>	<b>56</b>	<b>53</b>	<b>59</b>	<b>57</b>	<b>53</b>	<b>60</b>
Newfoundland and Labrador	47	34	59	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	56	47	65	54	41	66	F	F	F
New Brunswick	66	55	76	63	50	75	F	F	F
Ontario	55	52	58	52	48	56	59	54	64
Manitoba	62	52	71	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	57	51	63	F	F	F	59	48	69
British Columbia	58	53	63	62	56	68	52	44	59
<b>1995</b>									
<b>Canada</b>	<b>57</b>	<b>55</b>	<b>59</b>	<b>55</b>	<b>53</b>	<b>58</b>	<b>60</b>	<b>56</b>	<b>63</b>
Newfoundland and Labrador	62	50	74	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	51	41	60	51	39	63	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	55	52	58	54	50	58	58	53	62
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	55	46	64	F	F	F	F	F	F
Alberta	58	51	64	56	48	63	F	F	F
British Columbia	63	58	67	61	55	67	65	59	72
<b>1996</b>									
<b>Canada</b>	<b>62</b>	<b>60</b>	<b>64</b>	<b>62</b>	<b>59</b>	<b>65</b>	<b>62</b>	<b>59</b>	<b>65</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	61	52	70	F	F	F	50	37	63
New Brunswick	62	51	72	F	F	F	F	F	F
Ontario	61	58	64	61	57	65	60	55	65
Manitoba	61	51	70	53	41	64	F	F	F
Saskatchewan	59	50	67	63	51	73	F	F	F
Alberta	66	60	72	66	58	74	F	F	F
British Columbia	62	57	67	60	53	66	64	56	71
<b>1997</b>									
<b>Canada</b>	<b>60</b>	<b>58</b>	<b>62</b>	<b>58</b>	<b>55</b>	<b>60</b>	<b>63</b>	<b>60</b>	<b>66</b>
Newfoundland and Labrador	72	56	86	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	49	40	57	F	F	F	59	45	71
New Brunswick	56	45	67	F	F	F	F	F	F
Ontario	61	58	64	60	56	64	62	57	67
Manitoba	58	51	65	55	45	64	F	F	F
Saskatchewan	60	50	68	F	F	F	F	F	F
Alberta	60	54	66	62	54	69	60	50	69

See footnotes at the end of the table.

Table 15-2 – continued

**Rectum and rectosigmoid — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	61	56	65	55	49	60	70	63	76
<b>1998</b>									
<b>Canada</b>	<b>61</b>	<b>60</b>	<b>63</b>	<b>61</b>	<b>58</b>	<b>63</b>	<b>63</b>	<b>60</b>	<b>66</b>
Newfoundland and Labrador	63	49	76	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	62	53	70	F	F	F	F	F	F
New Brunswick	71	61	80	F	F	F	F	F	F
Ontario	61	58	63	60	56	64	63	58	67
Manitoba	61	52	69	61	50	71	61	47	74
Saskatchewan	60	51	68	F	F	F	F	F	F
Alberta	54	49	60	52	44	59	58	49	66
British Columbia	65	61	70	65	59	71	66	59	72

See footnotes at the end of the table.

Table 15-2 – continued

Rectum and rectosigmoid — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Rectum and rectosigmoid (ICD-O-3: C19.9, C20.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>56</b>	<b>55</b>	<b>58</b>	<b>55</b>	<b>54</b>	<b>57</b>	<b>58</b>	<b>56</b>	<b>60</b>
Newfoundland and Labrador	55	47	62	58	48	67	50	37	62
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	58	52	63	57	49	65	58	50	65
New Brunswick	63	57	69	61	53	69	F	F	F
Ontario	54	52	56	52	50	54	57	54	60
Manitoba	61	55	66	61	54	67	61	52	68
Saskatchewan	57	51	62	56	49	63	59	50	67
Alberta	55	51	59	54	49	58	58	51	63
British Columbia	59	56	62	59	56	63	59	55	63
<b>1993/1995</b>									
<b>Canada</b>	<b>57</b>	<b>56</b>	<b>58</b>	<b>56</b>	<b>54</b>	<b>57</b>	<b>58</b>	<b>56</b>	<b>60</b>
Newfoundland and Labrador	58	51	65	63	53	72	51	39	62
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	54	49	60	54	47	62	55	47	63
New Brunswick	65	59	71	61	53	69	F	F	F
Ontario	55	53	57	53	51	56	57	55	60
Manitoba	59	54	64	59	52	65	59	51	67
Saskatchewan	55	50	60	57	50	64	53	45	61
Alberta	56	53	60	54	49	58	59	53	65
British Columbia	59	57	62	60	56	63	60	56	64
<b>1994/1996</b>									
<b>Canada</b>	<b>58</b>	<b>57</b>	<b>60</b>	<b>58</b>	<b>56</b>	<b>59</b>	<b>59</b>	<b>57</b>	<b>61</b>
Newfoundland and Labrador	61	54	68	63	53	73	58	46	69
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	56	51	61	59	51	66	55	47	63
New Brunswick	64	57	70	62	53	70	F	F	F
Ontario	57	55	59	56	54	58	59	56	61
Manitoba	58	53	63	56	49	62	62	53	69
Saskatchewan	55	49	60	55	48	62	54	45	61
Alberta	60	57	64	59	54	63	63	57	69
British Columbia	61	58	63	61	57	65	61	56	65
<b>1995/1997</b>									
<b>Canada</b>	<b>60</b>	<b>58</b>	<b>61</b>	<b>58</b>	<b>57</b>	<b>60</b>	<b>62</b>	<b>60</b>	<b>63</b>
Newfoundland and Labrador	69	61	77	71	60	81	68	56	78
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	54	49	59	55	47	62	54	46	62
New Brunswick	61	54	67	59	50	67	62	53	71
Ontario	59	57	61	59	56	61	60	57	63
Manitoba	57	52	61	52	45	57	F	F	F
Saskatchewan	58	53	63	57	50	64	59	51	67
Alberta	61	58	65	61	56	65	63	57	68
British Columbia	62	59	64	58	55	62	66	62	70
<b>1996/1998</b>									
<b>Canada</b>	<b>61</b>	<b>60</b>	<b>62</b>	<b>60</b>	<b>58</b>	<b>62</b>	<b>63</b>	<b>61</b>	<b>65</b>
Newfoundland and Labrador	70	62	78	72	61	83	69	56	80
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	58	53	63	58	51	65	57	50	65
New Brunswick	64	58	70	64	56	72	61	51	70
Ontario	61	59	62	60	58	63	62	59	64
Manitoba	59	55	64	56	50	62	65	57	72
Saskatchewan	60	55	65	58	51	65	64	56	71
Alberta	60	56	63	59	55	64	62	57	67
British Columbia	63	60	65	60	56	63	67	63	70

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 15-3**  
**Rectum and rectosigmoid — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Rectum and rectosigmoid (ICD-O-3: C19.9, C20.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	55	41	67	F	F	F	F	F	F
1993	64	51	75	F	F	F	F	F	F
1994	46	33	58	F	F	F	F	F	F
1995	64	52	75	F	F	F	F	F	F
1996	77	62	90	F	F	F	F	F	F
1997	68	54	81	F	F	F	F	F	F
1998	65	52	77	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	61	51	71	F	F	F	63	49	77
1993	55	45	65	58	44	71	52	38	65
1994	56	46	65	54	41	67	57	43	70
1995	50	40	59	50	38	61	49	33	65
1996	61	52	70	72	58	84	49	36	62
1997	50	41	59	43	32	55	59	45	72
1998	61	52	70	61	48	73	61	49	73
<b>New Brunswick</b>									
1992	59	47	70	59	43	73	F	F	F
1993	66	54	76	60	46	73	F	F	F
1994	65	53	75	65	50	78	F	F	F
1995	64	52	75	60	43	75	F	F	F
1996	62	50	72	63	48	76	F	F	F
1997	56	45	66	55	40	69	F	F	F
1998	74	64	83	78	65	89	F	F	F
<b>Ontario</b>									
1992	53	50	56	51	47	55	56	51	61
1993	56	53	59	56	52	59	56	51	60
1994	55	52	58	53	49	57	59	54	64
1995	56	53	59	55	51	59	58	53	62
1996	60	57	63	61	57	65	60	55	64
1997	62	59	64	61	57	65	62	57	67
1998	61	58	64	60	56	64	62	58	66
<b>Manitoba</b>									
1992	55	46	64	52	41	64	59	46	71
1993	64	55	72	63	51	73	66	51	78
1994	64	54	73	68	55	79	56	40	70
1995	52	43	60	48	37	59	56	43	68
1996	60	50	68	52	40	63	73	57	85
1997	58	50	66	58	47	68	59	46	71
1998	61	52	68	59	49	69	63	49	76
<b>Saskatchewan</b>									
1992	58	48	67	50	38	62	F	F	F
1993	62	52	71	67	54	79	F	F	F
1994	48	39	57	46	33	59	F	F	F
1995	54	45	63	54	42	66	F	F	F
1996	60	51	68	63	51	74	F	F	F
1997	60	50	68	55	43	67	F	F	F
1998	60	51	68	55	44	66	F	F	F
<b>Alberta</b>									
1992	54	47	61	53	44	61	56	44	66
1993	54	48	61	52	44	60	58	48	68
1994	57	50	63	56	47	64	58	48	69
1995	58	51	64	55	48	63	61	50	71
1996	65	59	71	65	56	72	67	57	76
1997	60	54	66	61	53	68	59	49	68
1998	55	49	60	53	45	60	58	49	67

See footnotes at the end of the table.

Table 15-3 – continued

**Rectum and rectosigmoid — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	62	57	66	62	55	68	62	55	69
1993	58	53	62	56	50	62	60	53	67
1994	58	53	63	63	56	69	51	43	58
1995	63	58	67	61	55	67	65	58	72
1996	62	56	67	60	53	67	64	56	71
1997	61	56	65	55	49	61	68	61	74
1998	65	61	70	65	59	71	65	58	72

See footnotes at the end of the table.

Table 15-3 – continued

**Rectum and rectosigmoid — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Rectum and rectosigmoid (ICD-O-3: C19.9, C20.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	55	48	62	58	48	67	50	38	61
1993/1995	58	51	65	63	54	72	50	39	61
1994/1996	62	54	69	64	54	73	59	47	69
1995/1997	69	61	76	70	60	79	68	56	79
1996/1998	70	62	77	69	58	78	72	59	82
<b>Prince Edward Island</b>									
1992/1994	66	51	79	56	36	74	F	F	F
1993/1995	60	46	74	F	F	F	F	F	F
1994/1996	54	39	67	F	F	F	F	F	F
1995/1997	51	37	64	F	F	F	F	F	F
1996/1998	53	38	67	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	57	51	63	57	49	65	58	49	65
1993/1995	53	48	59	53	46	61	53	45	61
1994/1996	56	50	61	58	51	65	52	44	60
1995/1997	54	48	59	54	47	61	53	45	61
1996/1998	58	53	63	59	51	66	57	49	64
<b>New Brunswick</b>									
1992/1994	63	57	70	61	53	69	66	55	76
1993/1995	65	58	71	62	53	70	70	59	79
1994/1996	64	57	70	63	54	71	65	54	74
1995/1997	60	54	67	59	51	68	62	52	70
1996/1998	64	58	70	66	58	74	61	51	70
<b>Ontario</b>									
1992/1994	55	53	56	53	51	55	57	54	60
1993/1995	56	54	57	54	52	57	58	55	60
1994/1996	57	55	59	56	54	58	59	56	62
1995/1997	59	58	61	59	57	61	60	57	63
1996/1998	61	59	63	61	59	63	61	59	64
<b>Manitoba</b>									
1992/1994	61	56	66	61	54	68	60	52	68
1993/1995	59	54	64	60	53	66	59	51	67
1994/1996	58	53	63	56	49	62	61	53	69
1995/1997	56	52	61	53	46	59	62	54	69
1996/1998	59	55	64	56	50	62	65	57	72
<b>Saskatchewan</b>									
1992/1994	56	50	61	55	47	62	58	49	66
1993/1995	55	49	60	56	49	63	53	44	61
1994/1996	54	49	60	55	48	62	54	46	61
1995/1997	58	53	63	58	51	64	58	50	66
1996/1998	60	54	65	58	51	64	63	54	70
<b>Alberta</b>									
1992/1994	55	51	59	54	49	58	57	51	63
1993/1995	56	53	60	54	50	59	59	53	65
1994/1996	60	56	64	59	54	63	62	56	68
1995/1997	61	57	64	60	56	65	62	56	68
1996/1998	60	56	63	59	55	64	61	55	66
<b>British Columbia</b>									
1992/1994	59	56	62	60	56	64	58	54	62
1993/1995	60	57	62	60	56	63	59	55	63
1994/1996	61	58	64	61	58	65	60	56	64
1995/1997	62	59	64	59	55	62	66	62	70
1996/1998	63	60	65	60	57	64	66	62	70

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 16-1**  
**Anus — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Anus (ICD-O-3: C21.0-C21.2, C21.8)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>59</b>	<b>73</b>	<b>59</b>	<b>47</b>	<b>70</b>	<b>72</b>	<b>62</b>	<b>81</b>
15 to 44 years	84	62	94	64	30	85	101	..	..
45 to 54 years	64	46	77	52	27	72	75	49	90
55 to 64 years	78	61	89	69	40	88	84	61	95
65 to 74 years	63	48	76	60	38	79	66	45	82
75 to 99 years	52	33	71	51	21	84	53	30	77
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>57</b>	<b>72</b>	<b>55</b>	<b>44</b>	<b>65</b>	<b>72</b>	<b>62</b>	<b>81</b>
15 to 44 years	78	54	90	64	30	85	91	51	99
45 to 54 years	77	57	88	63	36	81	94	60	101
55 to 64 years	62	47	73	50	31	67	74	53	88
65 to 74 years	59	44	71	53	30	75	62	44	77
75 to 99 years	64	45	83	53	22	88	69	46	90
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>69</b>	<b>61</b>	<b>75</b>	<b>66</b>	<b>54</b>	<b>76</b>	<b>71</b>	<b>61</b>	<b>79</b>
15 to 44 years	75	57	86	57	30	77	90	64	98
45 to 54 years	76	59	87	75	50	89	78	50	92
55 to 64 years	65	47	79	62	37	81	68	42	85
65 to 74 years	73	58	85	68	42	88	76	58	90
75 to 99 years	57	39	76	69	35	101	52	31	74
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>71</b>	<b>63</b>	<b>78</b>	<b>62</b>	<b>48</b>	<b>74</b>	<b>77</b>	<b>67</b>	<b>85</b>
15 to 44 years	66	44	81	70	38	88	62	31	82
45 to 54 years	85	63	95	F	F	F	85	58	96
55 to 64 years	70	54	82	53	29	74	81	61	92
65 to 74 years	66	50	79	45	25	65	84	63	97
75 to 99 years	76	56	93	87	47	122	71	49	91
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>56</b>	<b>69</b>	<b>58</b>	<b>48</b>	<b>67</b>	<b>68</b>	<b>57</b>	<b>76</b>
15 to 44 years	78	61	89	67	41	84	89	63	98
45 to 54 years	69	50	82	76	49	90	61	32	81
55 to 64 years	66	49	79	62	39	79	71	44	88
65 to 74 years	65	52	76	57	40	73	75	54	89
75 to 99 years	44	28	61	37	15	66	49	29	70
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>69</b>	<b>62</b>	<b>75</b>	<b>64</b>	<b>53</b>	<b>74</b>	<b>73</b>	<b>64</b>	<b>80</b>
15 to 44 years	73	55	85	74	44	90	73	46	88
45 to 54 years	79	62	89	66	39	84	88	66	97
55 to 64 years	71	57	82	59	38	76	82	62	94
65 to 74 years	69	55	80	56	35	75	78	60	91
75 to 99 years	62	46	77	72	44	97	55	36	74
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>56</b>	<b>68</b>	<b>56</b>	<b>47</b>	<b>66</b>	<b>67</b>	<b>58</b>	<b>75</b>
15 to 44 years	56	36	72	39	14	63	69	41	86
45 to 54 years	67	53	79	70	47	85	65	44	80
55 to 64 years	59	44	71	42	23	60	77	55	90
65 to 74 years	69	56	80	63	45	79	75	56	88
75 to 99 years	57	42	73	59	33	86	57	37	75

See footnotes at the end of the table.

Table 16-1 – continued

**Anus — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Anus (ICD-O-3: C21.0-C21.2, C21.8) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>62</b>	<b>71</b>	<b>60</b>	<b>53</b>	<b>66</b>	<b>72</b>	<b>66</b>	<b>77</b>
15 to 44 years	78	68	86	61	44	75	94	80	98
45 to 54 years	72	62	80	64	50	75	81	67	90
55 to 64 years	67	58	75	58	45	70	76	63	85
65 to 74 years	65	56	72	60	47	72	68	58	77
75 to 99 years	58	47	69	58	39	78	58	45	71
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>64</b>	<b>72</b>	<b>61</b>	<b>54</b>	<b>67</b>	<b>73</b>	<b>68</b>	<b>78</b>
15 to 44 years	73	62	81	63	46	76	82	67	91
45 to 54 years	78	68	86	71	55	83	85	71	93
55 to 64 years	65	57	73	54	42	66	75	63	84
65 to 74 years	66	57	73	55	41	67	73	63	82
75 to 99 years	66	55	77	70	49	90	64	51	77
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>63</b>	<b>71</b>	<b>62</b>	<b>55</b>	<b>68</b>	<b>72</b>	<b>66</b>	<b>77</b>
15 to 44 years	74	64	82	64	49	77	82	69	91
45 to 54 years	76	66	83	76	61	87	75	60	85
55 to 64 years	67	58	75	59	46	71	74	62	84
65 to 74 years	68	60	75	56	44	67	78	67	87
75 to 99 years	59	48	70	61	42	80	58	46	71
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>63</b>	<b>71</b>	<b>61</b>	<b>55</b>	<b>67</b>	<b>73</b>	<b>67</b>	<b>78</b>
15 to 44 years	73	63	81	70	55	82	76	61	86
45 to 54 years	77	67	84	73	57	85	80	66	89
55 to 64 years	69	61	76	59	46	70	79	68	87
65 to 74 years	66	59	74	54	42	64	79	68	87
75 to 99 years	60	50	70	63	46	81	59	47	71
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>61</b>	<b>68</b>	<b>59</b>	<b>54</b>	<b>65</b>	<b>69</b>	<b>64</b>	<b>74</b>
15 to 44 years	70	60	78	61	46	74	77	63	87
45 to 54 years	71	63	79	71	57	81	72	60	82
55 to 64 years	65	57	73	54	42	65	78	66	86
65 to 74 years	67	60	74	59	48	69	76	66	84
75 to 99 years	55	46	65	57	42	73	54	43	66

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 16-2**  
**Anus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Anus (ICD-O-3: C21.0-C21.2, C21.8)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>65</b>	<b>58</b>	<b>72</b>	<b>58</b>	<b>46</b>	<b>70</b>	<b>71</b>	<b>61</b>	<b>79</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	62	52	71	F	F	F	71	59	82
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>65</b>	<b>58</b>	<b>72</b>	<b>55</b>	<b>43</b>	<b>66</b>	<b>74</b>	<b>65</b>	<b>82</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	70	61	79	62	47	75	80	69	89
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>68</b>	<b>60</b>	<b>74</b>	<b>67</b>	<b>54</b>	<b>78</b>	<b>69</b>	<b>60</b>	<b>77</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	57	75	61	46	74	69	57	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>72</b>	<b>65</b>	<b>79</b>	<b>67</b>	<b>53</b>	<b>79</b>	<b>78</b>	<b>68</b>	<b>85</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	79	69	88	F	F	F	87	75	96
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>61</b>	<b>54</b>	<b>67</b>	<b>56</b>	<b>47</b>	<b>65</b>	<b>66</b>	<b>56</b>	<b>75</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	55	72	58	47	69	72	59	83
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>69</b>	<b>63</b>	<b>75</b>	<b>64</b>	<b>54</b>	<b>74</b>	<b>74</b>	<b>66</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	74	65	82	F	F	F	80	70	88
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 16-2 – continued

**Anus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>62</b>	<b>56</b>	<b>68</b>	<b>56</b>	<b>46</b>	<b>66</b>	<b>68</b>	<b>59</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	59	51	67	55	43	66	67	55	77
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 16-2 – continued

**Anus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Anus (ICD-O-3: C21.0-C21.2, C21.8)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>66</b>	<b>62</b>	<b>70</b>	<b>60</b>	<b>53</b>	<b>66</b>	<b>71</b>	<b>66</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	61	71	57	48	65	73	67	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	73	58	85	F	F	F	F	F	F
British Columbia	65	53	76	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>68</b>	<b>64</b>	<b>72</b>	<b>62</b>	<b>55</b>	<b>69</b>	<b>74</b>	<b>69</b>	<b>78</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	72	66	77	62	53	70	78	72	84
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	67	55	78	F	F	F	71	55	83
<b>1994/1996</b>									
<b>Canada</b>	<b>67</b>	<b>63</b>	<b>71</b>	<b>62</b>	<b>55</b>	<b>68</b>	<b>72</b>	<b>66</b>	<b>77</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	64	74	61	53	68	77	70	83
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	71	59	81	63	46	78	77	61	88
<b>1995/1997</b>									
<b>Canada</b>	<b>67</b>	<b>64</b>	<b>71</b>	<b>62</b>	<b>56</b>	<b>68</b>	<b>73</b>	<b>68</b>	<b>78</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	73	67	77	64	57	72	80	74	86
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	43	32	54	F	F	F	F	F	F
British Columbia	64	54	73	F	F	F	73	60	84
<b>1996/1998</b>									
<b>Canada</b>	<b>64</b>	<b>61</b>	<b>68</b>	<b>59</b>	<b>54</b>	<b>65</b>	<b>70</b>	<b>65</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	61	71	61	54	68	73	67	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	42	30	53	F	F	F	F	F	F
British Columbia	67	57	75	55	40	69	76	63	86

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 16-3**  
**Anus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Anus (ICD-O-3: C21.0-C21.2, C21.8)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	62	51	71	F	F	F	71	58	82
1993	70	60	78	61	47	73	77	64	87
1994	69	59	77	63	47	77	72	59	82
1995	77	67	86	64	47	79	86	74	95
1996	65	56	74	60	48	71	73	59	85
1997	74	65	82	69	54	81	78	66	88
1998	59	51	67	55	43	66	64	52	75
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 16-3 – continued

**Anus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 16-3 – continued

**Anus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Anus (ICD-O-3: C21.0-C21.2, C21.8)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	67	61	72	58	49	66	73	66	80
1993/1995	72	66	77	62	53	70	78	71	84
1994/1996	70	65	75	62	53	69	77	70	84
1995/1997	72	67	77	64	56	71	79	72	86
1996/1998	66	61	71	60	53	67	72	65	78
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	76	60	88	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	50	37	62	F	F	F	F	F	F
1996/1998	52	39	63	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	64	52	75	F	F	F	69	52	83
1993/1995	64	53	75	F	F	F	73	57	85
1994/1996	70	58	79	61	44	76	78	62	89
1995/1997	65	55	74	F	F	F	75	61	85
1996/1998	68	58	77	56	41	71	77	64	87

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 17-1**  
**Liver — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Liver (ICD-O-3: C22.0)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>10</b>	<b>7</b>	<b>14</b>	<b>11</b>	<b>7</b>	<b>15</b>	<b>9</b>	<b>5</b>	<b>16</b>
15 to 44 years	15	6	26	19	8	32	0		
45 to 54 years	19	9	32	19	8	35	19	3	45
55 to 64 years	12	6	21	8	2	17	24	9	44
65 to 74 years	8	4	15	8	3	16	7	1	21
75 to 99 years	4	1	11	6	1	17	3	0	14
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>9</b>	<b>6</b>	<b>13</b>	<b>12</b>	<b>7</b>	<b>19</b>
15 to 44 years	16	7	28	13	4	28	22	5	45
45 to 54 years	11	4	22	9	2	21	18	3	45
55 to 64 years	15	8	23	14	7	23	17	5	35
65 to 74 years	7	3	12	6	2	12	11	3	26
75 to 99 years	6	2	14	8	2	19	3	0	15
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>9</b>	<b>15</b>	<b>11</b>	<b>8</b>	<b>15</b>	<b>14</b>	<b>8</b>	<b>20</b>
15 to 44 years	18	8	31	10	2	23	F	F	F
45 to 54 years	23	13	34	21	11	34	29	9	53
55 to 64 years	14	9	20	15	9	22	11	3	25
65 to 74 years	9	5	14	8	4	15	10	3	23
75 to 99 years	5	1	12	3	0	13	7	1	20
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>10</b>	<b>17</b>	<b>13</b>	<b>9</b>	<b>17</b>	<b>14</b>	<b>9</b>	<b>22</b>
15 to 44 years	28	15	42	24	11	41	36	11	63
45 to 54 years	11	4	21	11	4	21	F	F	F
55 to 64 years	19	12	28	17	10	27	26	11	45
65 to 74 years	11	6	16	11	6	18	9	2	22
75 to 99 years	7	2	14	5	1	17	8	2	19
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>10</b>	<b>16</b>	<b>12</b>	<b>9</b>	<b>16</b>	<b>14</b>	<b>9</b>	<b>20</b>
15 to 44 years	16	7	30	12	3	27	27	7	54
45 to 54 years	22	13	33	23	13	35	17	3	42
55 to 64 years	16	9	23	15	8	23	19	7	35
65 to 74 years	13	8	19	11	6	19	17	7	29
75 to 99 years	4	1	10	4	1	11	5	1	16
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>16</b>	<b>13</b>	<b>19</b>	<b>15</b>	<b>12</b>	<b>19</b>	<b>18</b>	<b>12</b>	<b>25</b>
15 to 44 years	28	17	41	33	18	48	15	2	39
45 to 54 years	19	11	28	17	9	27	28	7	55
55 to 64 years	20	13	28	17	10	26	35	14	57
65 to 74 years	13	8	18	11	7	18	17	8	30
75 to 99 years	10	5	17	9	3	19	10	3	23
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>9</b>	<b>15</b>	<b>11</b>	<b>8</b>	<b>15</b>	<b>14</b>	<b>9</b>	<b>20</b>
15 to 44 years	22	12	33	18	8	31	30	12	50
45 to 54 years	14	7	23	17	9	27	0		
55 to 64 years	15	9	22	13	7	22	19	7	36
65 to 74 years	11	7	16	9	5	15	15	7	26
75 to 99 years	6	3	12	5	1	13	8	3	18

See footnotes at the end of the table.

Table 17-1 – continued

**Liver — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Liver (ICD-O-3: C22.0) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>11</b>	<b>9</b>	<b>13</b>	<b>10</b>	<b>9</b>	<b>13</b>	<b>12</b>	<b>8</b>	<b>15</b>
15 to 44 years	16	10	23	14	8	22	21	9	36
45 to 54 years	18	12	25	17	11	24	23	11	37
55 to 64 years	14	10	18	13	9	17	17	9	26
65 to 74 years	8	6	11	7	5	11	10	5	17
75 to 99 years	5	3	9	5	2	11	4	1	10
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>10</b>	<b>14</b>	<b>11</b>	<b>9</b>	<b>13</b>	<b>13</b>	<b>10</b>	<b>17</b>
15 to 44 years	20	14	28	16	9	24	33	18	48
45 to 54 years	16	10	22	14	9	21	22	10	37
55 to 64 years	16	12	20	15	11	20	18	10	27
65 to 74 years	9	6	12	8	6	12	10	5	17
75 to 99 years	6	3	10	5	2	11	6	3	12
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>11</b>	<b>15</b>	<b>12</b>	<b>10</b>	<b>14</b>	<b>14</b>	<b>11</b>	<b>18</b>
15 to 44 years	21	14	28	15	9	24	36	20	52
45 to 54 years	19	14	25	19	13	25	21	9	36
55 to 64 years	16	12	20	15	11	20	18	10	27
65 to 74 years	11	8	14	10	7	14	12	7	19
75 to 99 years	5	3	8	4	1	8	7	3	12
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>14</b>	<b>12</b>	<b>16</b>	<b>14</b>	<b>12</b>	<b>16</b>	<b>15</b>	<b>12</b>	<b>19</b>
15 to 44 years	25	17	32	24	16	33	26	13	41
45 to 54 years	18	13	23	17	12	23	20	8	35
55 to 64 years	18	14	23	16	12	21	25	16	36
65 to 74 years	12	9	15	11	8	15	15	9	22
75 to 99 years	7	4	10	6	3	11	8	4	14
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>14</b>	<b>12</b>	<b>15</b>	<b>13</b>	<b>11</b>	<b>15</b>	<b>15</b>	<b>12</b>	<b>19</b>
15 to 44 years	23	16	30	22	14	30	25	14	39
45 to 54 years	18	13	24	19	13	25	15	5	29
55 to 64 years	17	13	21	15	11	20	23	14	33
65 to 74 years	12	9	15	10	7	14	16	11	23
75 to 99 years	7	4	10	6	3	10	8	4	14

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 17-2**  
**Liver — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Liver (ICD-O-3: C22.0)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>9</b>	<b>6</b>	<b>14</b>	<b>11</b>	<b>6</b>	<b>18</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	10	20	15	9	22	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	1	0	4	F	F	F	F	F	F
British Columbia	8	3	17	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>9</b>	<b>7</b>	<b>13</b>	<b>9</b>	<b>6</b>	<b>13</b>	<b>12</b>	<b>7</b>	<b>19</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	9	19	13	8	19	16	8	26
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	3	1	11	F	F	F	F	F	F
British Columbia	5	2	11	5	2	11	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>11</b>	<b>9</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>13</b>	<b>14</b>	<b>9</b>	<b>21</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	13	10	18	11	7	17	20	12	29
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>13</b>	<b>10</b>	<b>16</b>	<b>12</b>	<b>9</b>	<b>15</b>	<b>15</b>	<b>9</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	10	7	14	11	7	16	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	14	8	22	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>12</b>	<b>10</b>	<b>16</b>	<b>11</b>	<b>8</b>	<b>15</b>	<b>15</b>	<b>9</b>	<b>21</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	16	12	21	14	9	21	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	10	6	16	10	5	17	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>15</b>	<b>12</b>	<b>18</b>	<b>14</b>	<b>11</b>	<b>18</b>	<b>20</b>	<b>13</b>	<b>28</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	17	13	22	14	10	19	28	18	40
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	15	8	24	F	F	F	F	F	F
British Columbia	14	8	21	13	7	21	F	F	F

See footnotes at the end of the table.

Table 17-2 – continued

**Liver — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>12</b>	<b>9</b>	<b>14</b>	<b>10</b>	<b>8</b>	<b>14</b>	<b>13</b>	<b>9</b>	<b>19</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	10	19	14	9	19	12	7	20
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	12	5	21	F	F	F	F	F	F
British Columbia	9	5	14	6	2	12	F	F	F

See footnotes at the end of the table.

Table 17-2 – continued

**Liver — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Liver (ICD-O-3: C22.0) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>10</b>	<b>9</b>	<b>12</b>	<b>10</b>	<b>8</b>	<b>12</b>	<b>12</b>	<b>9</b>	<b>16</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	11	17	13	10	16	17	12	23
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	5	2	9	5	2	10	3	0	12
British Columbia	7	5	11	7	4	11	9	4	18
<b>1993/1995</b>									
<b>Canada</b>	<b>11</b>	<b>9</b>	<b>13</b>	<b>10</b>	<b>8</b>	<b>12</b>	<b>14</b>	<b>10</b>	<b>17</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	12	10	15	12	9	15	17	12	23
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	8	5	13	8	4	14	F	F	F
British Columbia	11	7	15	9	6	14	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>12</b>	<b>10</b>	<b>14</b>	<b>11</b>	<b>9</b>	<b>13</b>	<b>15</b>	<b>11</b>	<b>18</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	13	11	16	12	9	15	19	14	25
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	11	6	16	10	5	16	F	F	F
British Columbia	12	8	16	11	7	15	11	6	19
<b>1995/1997</b>									
<b>Canada</b>	<b>14</b>	<b>12</b>	<b>15</b>	<b>13</b>	<b>11</b>	<b>15</b>	<b>16</b>	<b>13</b>	<b>21</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	12	17	13	10	16	21	15	27
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	12	8	17	13	8	19	F	F	F
British Columbia	13	9	17	11	8	16	13	7	22
<b>1996/1998</b>									
<b>Canada</b>	<b>13</b>	<b>11</b>	<b>15</b>	<b>12</b>	<b>10</b>	<b>14</b>	<b>16</b>	<b>12</b>	<b>20</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	7	2	15	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	16	13	18	14	11	17	20	15	26
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	12	8	17	12	8	19	F	F	F
British Columbia	11	8	14	9	6	13	14	8	21

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 17-3**  
**Liver — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Liver (ICD-O-3: C22.0)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	15	10	21	16	10	23	13	6	23
1993	14	9	19	12	8	18	17	9	28
1994	15	11	19	13	8	18	20	12	31
1995	11	7	16	11	7	16	12	5	23
1996	17	12	22	16	10	22	19	11	29
1997	18	13	23	15	11	20	27	16	38
1998	15	11	19	14	10	20	15	9	23
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	2	0	10	F	F	F	F	F	F
1993	4	1	13	F	F	F	F	F	F
1994	10	3	21	F	F	F	F	F	F
1995	14	6	24	F	F	F	F	F	F
1996	9	3	19	F	F	F	F	F	F
1997	17	8	28	F	F	F	F	F	F
1998	12	5	22	F	F	F	F	F	F

See footnotes at the end of the table.

Table 17-3 – continued

Liver — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	8	3	16	F	F	F	F	F	F
1993	6	2	13	7	2	16	F	F	F
1994	10	5	18	13	6	22	F	F	F
1995	16	9	24	F	F	F	F	F	F
1996	11	6	17	10	5	18	F	F	F
1997	14	8	21	14	8	23	F	F	F
1998	9	5	14	7	3	14	F	F	F

See footnotes at the end of the table.

Table 17-3 – continued

**Liver — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Liver (ICD-O-3: C22.0) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	9	3	19	F	F	F	F	F	F
1995/1997	9	3	19	9	2	21	F	F	F
1996/1998	9	3	20	8	2	20	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	0	..	..	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	15	12	17	14	11	17	17	12	23
1993/1995	13	11	16	12	9	15	17	12	23
1994/1996	14	12	17	13	10	16	18	13	24
1995/1997	15	13	18	14	11	17	20	14	26
1996/1998	16	14	19	15	12	18	20	15	25
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	18	9	29	F	F	F	F	F	F
1994/1996	20	11	32	F	F	F	F	F	F
1995/1997	17	9	28	F	F	F	F	F	F
1996/1998	6	2	14	6	2	15	F	F	F
<b>Saskatchewan</b>									
1992/1994	0	..	..	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	5	2	10	6	3	13	3	0	15
1993/1995	10	6	15	10	5	16	F	F	F
1994/1996	11	7	17	11	6	17	12	5	25
1995/1997	13	9	19	15	9	22	F	F	F
1996/1998	12	8	18	14	9	21	F	F	F
<b>British Columbia</b>									
1992/1994	8	5	12	9	5	14	7	3	15
1993/1995	11	7	15	11	7	17	10	4	18
1994/1996	12	9	16	12	8	17	12	6	20
1995/1997	13	10	17	13	9	18	14	8	22
1996/1998	11	8	15	11	7	15	12	7	19

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 18-1**  
**Gallbladder — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gallbladder (ICD-O-3: C23.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>8</b>	<b>17</b>	<b>11</b>	<b>5</b>	<b>20</b>	<b>13</b>	<b>8</b>	<b>19</b>
15 to 54 years	24	9	44	F	F	F	27	10	47
55 to 64 years	12	5	22	7	0	28	13	5	26
65 to 74 years	13	6	23	22	8	41	8	2	19
75 to 84 years	8	3	16	5	0	22	9	3	21
85 to 99 years	15	3	41	F	F	F	20	3	53
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>14</b>	<b>10</b>	<b>19</b>	<b>14</b>	<b>7</b>	<b>24</b>	<b>14</b>	<b>9</b>	<b>20</b>
15 to 54 years	25	9	46	F	F	F	28	7	55
55 to 64 years	25	13	40	8	1	31	33	17	51
65 to 74 years	10	5	18	10	2	23	11	4	21
75 to 84 years	7	2	16	19	5	44	2	0	12
85 to 99 years	20	5	49	40	2	147	15	3	41
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>14</b>	<b>10</b>	<b>19</b>	<b>10</b>	<b>5</b>	<b>19</b>	<b>16</b>	<b>11</b>	<b>22</b>
15 to 54 years	31	13	51	F	F	F	24	6	48
55 to 64 years	18	9	31	6	0	25	25	12	40
65 to 74 years	13	6	22	10	2	28	14	6	25
75 to 84 years	9	4	17	5	0	21	11	5	22
85 to 99 years	17	3	47	F	F	F	18	3	50
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>9</b>	<b>17</b>	<b>13</b>	<b>7</b>	<b>21</b>	<b>12</b>	<b>8</b>	<b>18</b>
15 to 54 years	15	6	28	12	2	31	18	6	37
55 to 64 years	14	6	25	13	3	30	15	5	32
65 to 74 years	12	6	21	13	4	28	12	5	22
75 to 84 years	15	7	26	15	1	55	14	6	26
85 to 99 years	0	..	..	F	F	F	0	..	..
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>9</b>	<b>19</b>	<b>8</b>	<b>3</b>	<b>17</b>	<b>16</b>	<b>11</b>	<b>23</b>
15 to 54 years	19	6	37	F	F	F	27	8	51
55 to 64 years	22	10	37	10	1	36	27	12	45
65 to 74 years	15	7	25	10	2	28	17	7	30
75 to 84 years	13	6	23	11	2	31	13	5	27
85 to 99 years	0	..	..	0	..	..	0	..	..
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>11</b>	<b>20</b>	<b>19</b>	<b>10</b>	<b>30</b>	<b>13</b>	<b>8</b>	<b>20</b>
15 to 54 years	17	6	33	23	6	48	13	2	33
55 to 64 years	20	9	34	F	F	F	22	9	39
65 to 74 years	12	5	21	18	6	36	9	3	19
75 to 84 years	17	9	28	20	6	42	15	6	29
85 to 99 years	9	1	41	F	F	F	11	1	48
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>12</b>	<b>8</b>	<b>17</b>	<b>16</b>	<b>8</b>	<b>28</b>	<b>10</b>	<b>5</b>	<b>16</b>
15 to 54 years	11	3	25	F	F	F	8	1	24
55 to 64 years	10	3	22	7	0	28	12	3	28
65 to 74 years	10	4	19	9	2	27	10	3	21
75 to 84 years	10	4	21	19	5	44	6	1	18
85 to 99 years	29	9	60	62	10	146	18	3	50

See footnotes at the end of the table.

Table 18-1 – continued

**Gallbladder — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gallbladder (ICD-O-3: C23.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>11</b>	<b>16</b>	<b>12</b>	<b>8</b>	<b>17</b>	<b>14</b>	<b>11</b>	<b>18</b>
15 to 54 years	27	16	38	28	10	50	26	14	40
55 to 64 years	18	12	25	7	2	18	23	15	32
65 to 74 years	12	8	17	13	7	22	11	6	17
75 to 84 years	8	5	13	9	3	18	8	4	14
85 to 99 years	17	8	32	16	1	69	17	7	33
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>11</b>	<b>16</b>	<b>12</b>	<b>8</b>	<b>17</b>	<b>14</b>	<b>11</b>	<b>17</b>
15 to 54 years	22	13	31	21	9	36	22	11	35
55 to 64 years	19	13	26	10	4	20	25	16	34
65 to 74 years	12	8	16	11	5	19	12	7	18
75 to 84 years	10	6	15	12	4	24	10	6	15
85 to 99 years	12	5	26	17	1	71	10	3	23
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>11</b>	<b>16</b>	<b>11</b>	<b>7</b>	<b>15</b>	<b>15</b>	<b>12</b>	<b>18</b>
15 to 54 years	20	12	29	16	6	31	22	12	35
55 to 64 years	18	12	25	10	4	20	22	14	32
65 to 74 years	13	9	18	12	5	21	14	9	20
75 to 84 years	12	8	17	9	3	21	13	8	19
85 to 99 years	5	1	15	0	..	..	5	1	16
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>14</b>	<b>11</b>	<b>16</b>	<b>13</b>	<b>9</b>	<b>18</b>	<b>14</b>	<b>11</b>	<b>17</b>
15 to 54 years	17	10	25	13	5	26	19	10	31
55 to 64 years	18	12	26	12	4	24	22	13	31
65 to 74 years	13	9	18	14	7	23	12	7	18
75 to 84 years	15	10	21	16	7	30	14	9	21
85 to 99 years	3	0	14	0	..	..	4	0	18
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>14</b>	<b>11</b>	<b>16</b>	<b>15</b>	<b>10</b>	<b>20</b>	<b>13</b>	<b>10</b>	<b>17</b>
15 to 54 years	15	8	24	16	5	33	15	7	25
55 to 64 years	17	11	25	9	2	22	21	12	30
65 to 74 years	12	8	17	13	6	22	12	7	18
75 to 84 years	14	9	20	17	8	29	12	7	19
85 to 99 years	12	5	26	23	4	64	9	2	23

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1563 and 103-1564).

**Table 18-2**  
**Gallbladder — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gallbladder (ICD-O-3: C23.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>12</b>	<b>8</b>	<b>17</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>13</b>	<b>8</b>	<b>18</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	12	7	19	F	F	F	11	5	20
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>14</b>	<b>10</b>	<b>20</b>	<b>18</b>	<b>9</b>	<b>30</b>	<b>14</b>	<b>9</b>	<b>20</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	9	23	F	F	F	13	6	22
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>15</b>	<b>10</b>	<b>20</b>	<b>10</b>	<b>5</b>	<b>17</b>	<b>16</b>	<b>11</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	18	11	25	F	F	F	17	9	27
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>12</b>	<b>8</b>	<b>17</b>	<b>12</b>	<b>5</b>	<b>22</b>	<b>12</b>	<b>8</b>	<b>18</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	9	21	F	F	F	16	9	24
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>14</b>	<b>9</b>	<b>19</b>	<b>8</b>	<b>3</b>	<b>17</b>	<b>16</b>	<b>11</b>	<b>23</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	9	23	F	F	F	17	9	27
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>15</b>	<b>11</b>	<b>20</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>14</b>	<b>9</b>	<b>20</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	13	7	21	F	F	F	13	7	22
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 18-2 – continued

**Gallbladder — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>12</b>	<b>8</b>	<b>18</b>	<b>20</b>	<b>10</b>	<b>34</b>	<b>10</b>	<b>5</b>	<b>16</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	17	10	26	F	F	F	12	6	22
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 18-2 – continued

**Gallbladder — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gallbladder (ICD-O-3: C23.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>14</b>	<b>11</b>	<b>17</b>	<b>13</b>	<b>9</b>	<b>18</b>	<b>14</b>	<b>11</b>	<b>18</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	11	19	17	10	25	14	9	19
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	7	3	13	F	F	F	F	F	F
British Columbia	13	7	22	F	F	F	19	10	31
<b>1993/1995</b>									
<b>Canada</b>	<b>13</b>	<b>11</b>	<b>16</b>	<b>13</b>	<b>9</b>	<b>18</b>	<b>14</b>	<b>11</b>	<b>17</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	16	12	20	18	11	27	15	11	20
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	9	4	16	F	F	F	10	5	18
British Columbia	5	2	10	F	F	F	7	3	15
<b>1994/1996</b>									
<b>Canada</b>	<b>13</b>	<b>11</b>	<b>16</b>	<b>10</b>	<b>6</b>	<b>14</b>	<b>15</b>	<b>12</b>	<b>18</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	12	19	13	7	19	16	12	21
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	8	3	15	F	F	F	8	3	16
British Columbia	7	3	12	F	F	F	10	5	17
<b>1995/1997</b>									
<b>Canada</b>	<b>13</b>	<b>11</b>	<b>16</b>	<b>12</b>	<b>8</b>	<b>17</b>	<b>14</b>	<b>11</b>	<b>17</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	11	18	11	6	18	16	11	21
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	10	4	19	F	F	F	9	4	16
British Columbia	11	6	16	F	F	F	12	6	20
<b>1996/1998</b>									
<b>Canada</b>	<b>14</b>	<b>11</b>	<b>17</b>	<b>15</b>	<b>10</b>	<b>21</b>	<b>13</b>	<b>10</b>	<b>16</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	11	20	19	11	29	14	9	19
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	7	3	14	F	F	F	6	3	12
British Columbia	13	8	19	F	F	F	14	8	21

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 18-3**  
**Gallbladder — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gallbladder (ICD-O-3: C23.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	11	6	18	F	F	F	12	6	20
1993	13	8	21	F	F	F	12	5	21
1994	17	10	24	F	F	F	16	8	25
1995	15	9	22	F	F	F	16	10	25
1996	15	9	23	F	F	F	17	9	27
1997	12	7	20	F	F	F	12	6	21
1998	16	10	25	F	F	F	12	5	21
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 18-3 – continued

**Gallbladder — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 18-3 – continued

**Gallbladder — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Gallbladder (ICD-O-3: C23.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	14	10	18	15	9	23	13	9	18
1993/1995	15	11	19	16	10	23	15	10	20
1994/1996	15	12	20	14	8	22	16	12	21
1995/1997	14	11	18	12	7	19	15	11	20
1996/1998	15	11	19	17	10	27	13	9	19
<b>Manitoba</b>									
1992/1994	20	10	31	F	F	F	F	F	F
1993/1995	21	12	33	F	F	F	27	15	41
1994/1996	15	8	26	F	F	F	19	9	32
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	16	6	30	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	8	3	15	F	F	F	8	3	16
1993/1995	9	4	16	F	F	F	11	5	20
1994/1996	8	3	15	F	F	F	9	3	18
1995/1997	11	5	20	F	F	F	12	5	24
1996/1998	10	4	18	F	F	F	11	4	22
<b>British Columbia</b>									
1992/1994	12	6	20	F	F	F	17	9	28
1993/1995	6	2	11	F	F	F	7	3	15
1994/1996	7	4	13	3	0	11	10	5	17
1995/1997	12	7	18	F	F	F	13	6	21
1996/1998	14	8	21	F	F	F	15	8	24

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 19-1**  
**Pancreas — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Pancreas (ICD-O-3: C25.0-C25.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>8</b>	<b>6</b>	<b>5</b>	<b>8</b>
15 to 44 years	24	14	35	27	15	41	18	6	36
45 to 54 years	6	3	11	4	1	10	9	4	18
55 to 64 years	7	5	10	9	5	13	4	2	9
65 to 74 years	5	3	7	3	1	6	6	4	10
75 to 99 years	5	3	8	4	1	8	6	3	9
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>8</b>
15 to 44 years	19	10	30	7	1	21	31	15	49
45 to 54 years	9	5	15	8	3	15	11	5	21
55 to 64 years	8	5	11	6	3	10	10	5	16
65 to 74 years	4	3	7	5	3	8	4	2	7
75 to 99 years	3	2	5	3	1	7	3	2	6
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>7</b>
15 to 44 years	14	6	26	7	1	20	25	9	45
45 to 54 years	11	6	17	14	7	23	8	3	16
55 to 64 years	3	1	5	2	1	5	3	1	7
65 to 74 years	5	4	8	5	3	9	6	3	9
75 to 99 years	3	2	5	3	1	6	4	2	7
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>7</b>	<b>5</b>	<b>9</b>
15 to 44 years	19	11	29	11	4	22	32	16	50
45 to 54 years	13	9	19	10	5	16	20	11	32
55 to 64 years	6	3	9	4	2	7	8	4	14
65 to 74 years	4	3	7	6	4	10	3	1	5
75 to 99 years	4	3	7	3	1	6	5	3	8
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>8</b>	<b>6</b>	<b>4</b>	<b>7</b>
15 to 44 years	23	14	34	11	4	24	37	21	53
45 to 54 years	7	4	13	8	3	14	7	2	16
55 to 64 years	5	3	7	4	2	7	6	3	11
65 to 74 years	6	5	9	9	6	12	4	2	7
75 to 99 years	4	2	6	3	1	8	4	2	7
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>5</b>	<b>8</b>	<b>6</b>	<b>4</b>	<b>7</b>	<b>7</b>	<b>6</b>	<b>9</b>
15 to 44 years	24	14	35	24	11	39	24	11	41
45 to 54 years	12	7	18	8	3	15	18	9	29
55 to 64 years	9	6	12	8	5	13	10	6	15
65 to 74 years	4	2	6	4	2	7	4	2	7
75 to 99 years	4	3	7	2	1	6	6	3	9
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>7</b>	<b>6</b>	<b>8</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>8</b>	<b>6</b>	<b>10</b>
15 to 44 years	17	9	27	10	2	23	24	11	41
45 to 54 years	8	5	13	7	3	14	10	4	18
55 to 64 years	8	6	12	8	4	12	9	5	14
65 to 74 years	6	4	8	4	2	7	7	5	11
75 to 99 years	6	4	8	4	2	8	7	4	10

See footnotes at the end of the table.

Table 19-1 – continued

**Pancreas — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Pancreas (ICD-O-3: C25.0-C25.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>7</b>
15 to 44 years	19	14	26	15	9	23	25	16	36
45 to 54 years	9	6	12	8	5	12	9	6	14
55 to 64 years	6	4	7	6	4	8	6	4	8
65 to 74 years	5	4	6	4	3	6	5	4	7
75 to 99 years	4	3	5	3	2	5	4	3	6
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>7</b>
15 to 44 years	18	12	24	9	4	15	30	20	41
45 to 54 years	11	8	14	10	7	14	13	8	18
55 to 64 years	5	4	7	4	3	6	7	5	10
65 to 74 years	5	4	6	5	4	7	4	3	6
75 to 99 years	4	3	5	3	2	5	4	3	6
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>7</b>
15 to 44 years	19	14	25	10	5	16	32	22	43
45 to 54 years	11	8	14	10	7	14	12	7	17
55 to 64 years	4	3	6	3	2	5	6	4	8
65 to 74 years	5	4	7	7	5	9	4	3	6
75 to 99 years	4	3	5	3	2	5	4	3	6
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>7</b>	<b>6</b>	<b>8</b>
15 to 44 years	22	17	28	15	9	22	31	22	41
45 to 54 years	11	8	14	8	5	12	16	10	22
55 to 64 years	6	5	8	5	4	7	8	6	11
65 to 74 years	5	4	6	6	5	8	4	2	5
75 to 99 years	4	3	5	3	2	5	5	4	7
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>7</b>	<b>6</b>	<b>8</b>
15 to 44 years	21	16	28	15	9	23	29	20	38
45 to 54 years	9	7	12	8	5	11	12	7	17
55 to 64 years	7	6	9	7	5	9	8	6	11
65 to 74 years	5	4	6	5	4	7	5	4	7
75 to 99 years	5	4	6	3	2	5	6	4	7

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 19-2**  
**Pancreas — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Pancreas (ICD-O-3: C25.0-C25.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>8</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	7	5	9	7	5	10	7	5	10
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	7	4	11	6	3	10	8	3	15
<b>1993</b>									
<b>Canada</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>5</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>8</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	7	5	9	6	4	8	8	6	11
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	1	0	3	1	0	4	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>7</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	6	5	8	6	4	9	6	4	9
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	5	2	8	F	F	F	4	2	9
British Columbia	2	1	5	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>5</b>	<b>9</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	8	6	10	6	4	8	9	7	12
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	6	3	9	6	2	13	F	F	F
British Columbia	3	2	6	3	1	6	4	2	9
<b>1996</b>									
<b>Canada</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>7</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	9	7	11	9	6	12	9	6	12
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	4	2	7	3	1	9	F	F	F
British Columbia	1	0	3	F	F	F	1	0	3
<b>1997</b>									
<b>Canada</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>7</b>	<b>6</b>	<b>9</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	8	6	10	6	4	8	10	7	13
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	4	2	8	3	1	9	F	F	F
British Columbia	2	1	4	3	1	5	2	1	6

See footnotes at the end of the table.

Table 19-2 – continued

**Pancreas — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>7</b>	<b>6</b>	<b>8</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>8</b>	<b>6</b>	<b>10</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	9	7	11	7	4	9	11	9	15
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	4	2	8	F	F	F	7	3	13
British Columbia	3	2	6	F	F	F	F	F	F

See footnotes at the end of the table.

Table 19-2 – continued

**Pancreas — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Pancreas (ICD-O-3: C25.0-C25.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>7</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	6	3	10	3	1	6	F	F	F
New Brunswick	4	2	7	1	0	3	F	F	F
Ontario	7	6	8	6	5	8	7	6	9
Manitoba	2	1	5	2	1	5	F	F	F
Saskatchewan	3	1	6	F	F	F	F	F	F
Alberta	4	3	6	4	2	7	4	3	7
British Columbia	3	2	5	3	2	5	4	2	6
<b>1993/1995</b>									
<b>Canada</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>7</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	6	3	10	2	1	6	F	F	F
New Brunswick	4	2	8	F	F	F	F	F	F
Ontario	7	6	8	6	5	7	8	6	9
Manitoba	2	1	5	1	0	4	F	F	F
Saskatchewan	3	1	6	F	F	F	F	F	F
Alberta	5	4	7	5	3	9	6	3	9
British Columbia	2	1	4	2	1	4	3	2	5
<b>1994/1996</b>									
<b>Canada</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>7</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	5	3	9	F	F	F	F	F	F
New Brunswick	3	1	6	2	0	5	F	F	F
Ontario	8	7	9	7	6	8	8	7	10
Manitoba	2	1	4	1	0	4	F	F	F
Saskatchewan	2	1	4	F	F	F	F	F	F
Alberta	5	3	7	4	2	7	6	3	9
British Columbia	2	1	3	2	1	4	2	1	4
<b>1995/1997</b>									
<b>Canada</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>8</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	6	3	10	F	F	F	F	F	F
New Brunswick	3	1	6	F	F	F	F	F	F
Ontario	8	7	9	7	5	8	9	8	11
Manitoba	4	2	6	2	1	5	F	F	F
Saskatchewan	3	1	6	F	F	F	F	F	F
Alberta	5	3	7	4	2	7	6	4	9
British Columbia	2	2	3	2	1	4	2	1	4
<b>1996/1998</b>									
<b>Canada</b>	<b>6</b>	<b>6</b>	<b>7</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>8</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	6	3	10	F	F	F	F	F	F
New Brunswick	3	2	7	F	F	F	F	F	F
Ontario	9	8	10	7	6	9	10	8	12
Manitoba	4	2	7	6	2	11	F	F	F
Saskatchewan	3	1	6	F	F	F	F	F	F
Alberta	4	3	6	3	1	5	6	4	9
British Columbia	2	2	4	2	1	4	3	1	4

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 19-3**  
**Pancreas — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Pancreas (ICD-O-3: C25.0-C25.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	5	1	12	F	F	F	F	F	F
1993	7	2	16	F	F	F	F	F	F
1994	4	1	11	F	F	F	F	F	F
1995	5	1	13	F	F	F	F	F	F
1996	7	2	14	F	F	F	F	F	F
1997	6	2	14	F	F	F	F	F	F
1998	6	2	12	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	4	1	10	F	F	F	F	F	F
1995	2	0	8	F	F	F	F	F	F
1996	2	0	8	F	F	F	F	F	F
1997	5	1	12	F	F	F	F	F	F
1998	4	1	10	F	F	F	F	F	F
<b>Ontario</b>									
1992	7	5	9	7	5	10	7	5	10
1993	7	5	9	6	4	9	8	5	10
1994	6	5	8	6	4	9	6	4	9
1995	8	6	10	7	5	10	9	6	12
1996	9	7	11	10	7	13	9	6	12
1997	8	6	10	7	5	10	10	7	13
1998	9	7	11	7	5	10	11	8	15
<b>Manitoba</b>									
1992	7	3	15	F	F	F	F	F	F
1993	0	..	..	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	5	1	10	F	F	F	F	F	F
1996	0	..	..	F	F	F	F	F	F
1997	6	3	12	F	F	F	F	F	F
1998	7	2	14	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	0	..	..	F	F	F	F	F	F
1993	5	2	11	F	F	F	F	F	F
1994	4	1	10	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	2	0	8	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	1	0	6	F	F	F	F	F	F
<b>Alberta</b>									
1992	2	1	5	2	0	7	2	0	7
1993	5	3	10	6	2	14	5	2	11
1994	5	2	9	5	2	11	5	2	10
1995	6	3	10	6	2	12	F	F	F
1996	4	2	8	3	1	8	5	2	10
1997	4	2	8	3	0	8	5	2	11
1998	5	2	9	2	0	7	8	4	15

See footnotes at the end of the table.

Table 19-3 – continued

**Pancreas — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	8	5	12	8	4	15	8	3	14
1993	1	0	4	1	0	5	2	0	5
1994	2	1	5	2	0	6	2	1	6
1995	4	2	7	4	1	8	4	1	8
1996	1	0	3	1	0	5	1	0	5
1997	3	1	5	4	1	8	2	1	5
1998	3	2	6	3	1	6	4	2	8

See footnotes at the end of the table.

Table 19-3 – continued

**Pancreas — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Pancreas (ICD-O-3: C25.0-C25.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	13	5	26	F	F	F	F	F	F
1993/1995	10	4	21	F	F	F	F	F	F
1994/1996	9	4	18	F	F	F	6	1	18
1995/1997	8	3	16	F	F	F	F	F	F
1996/1998	8	3	17	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	5	3	9	4	1	9	7	3	13
1993/1995	6	3	10	3	1	8	8	3	15
1994/1996	5	3	9	3	1	8	8	4	14
1995/1997	6	3	10	5	2	11	7	3	13
1996/1998	6	4	10	8	4	14	5	2	10
<b>New Brunswick</b>									
1992/1994	4	2	8	1	0	6	6	3	12
1993/1995	4	2	7	2	0	7	5	2	11
1994/1996	2	1	5	2	0	7	3	1	7
1995/1997	3	1	6	2	0	8	3	1	7
1996/1998	3	1	6	3	1	8	4	1	8
<b>Ontario</b>									
1992/1994	7	6	8	7	5	8	7	5	8
1993/1995	7	6	8	6	5	8	7	6	9
1994/1996	8	7	9	8	6	9	8	6	10
1995/1997	8	7	10	8	6	9	9	8	11
1996/1998	9	8	10	8	6	9	10	8	12
<b>Manitoba</b>									
1992/1994	2	1	5	3	1	7	2	0	7
1993/1995	2	1	4	1	0	4	2	1	6
1994/1996	2	1	4	1	0	4	2	1	6
1995/1997	4	2	6	3	1	7	4	2	8
1996/1998	4	2	7	6	3	11	3	1	7
<b>Saskatchewan</b>									
1992/1994	3	1	6	2	0	5	5	2	10
1993/1995	3	1	6	2	0	6	4	2	9
1994/1996	2	1	5	2	0	7	2	0	6
1995/1997	3	1	6	3	1	8	3	1	8
1996/1998	3	1	6	3	1	8	4	1	8
<b>Alberta</b>									
1992/1994	4	3	6	4	2	7	4	2	7
1993/1995	5	4	8	5	3	9	5	3	8
1994/1996	5	3	7	4	2	7	5	3	8
1995/1997	5	3	7	4	2	7	6	3	9
1996/1998	4	3	6	3	1	5	6	4	9
<b>British Columbia</b>									
1992/1994	4	2	5	4	2	6	4	2	6
1993/1995	2	2	4	2	1	4	3	1	5
1994/1996	2	2	4	2	1	4	3	1	4
1995/1997	3	2	4	3	2	5	2	1	4
1996/1998	3	2	4	3	1	4	3	1	4

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 20-1**  
**Other digestive system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other digestive system (ICD-O-3: C22.1, C24.0-C24.9, C26.8-C26.9, C48.0, C48.1-C48.2, C48.8)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>17</b>	<b>14</b>	<b>21</b>	<b>17</b>	<b>13</b>	<b>22</b>	<b>17</b>	<b>12</b>	<b>22</b>
15 to 44 years	29	15	44	39	18	60	18	4	39
45 to 54 years	28	17	41	23	11	39	37	17	58
55 to 64 years	24	15	34	31	18	45	14	5	28
65 to 74 years	14	9	21	9	4	17	19	11	29
75 to 99 years	11	6	17	9	3	19	12	6	21
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>20</b>	<b>17</b>	<b>24</b>	<b>19</b>	<b>15</b>	<b>24</b>	<b>21</b>	<b>16</b>	<b>27</b>
15 to 44 years	31	16	48	35	16	56	25	6	51
45 to 54 years	35	23	47	32	17	49	39	21	56
55 to 64 years	30	22	39	27	17	37	38	22	53
65 to 74 years	17	12	23	12	6	21	22	13	31
75 to 99 years	10	6	16	11	5	22	9	4	18
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>17</b>	<b>13</b>	<b>22</b>	<b>20</b>	<b>16</b>	<b>26</b>
15 to 44 years	40	23	57	37	11	63	42	20	63
45 to 54 years	21	11	33	15	6	29	32	13	53
55 to 64 years	24	16	32	28	18	39	18	9	29
65 to 74 years	19	13	25	14	8	22	25	16	36
75 to 99 years	13	9	20	11	5	23	15	9	23
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>20</b>	<b>17</b>	<b>23</b>	<b>22</b>	<b>17</b>	<b>27</b>	<b>18</b>	<b>13</b>	<b>22</b>
15 to 44 years	33	18	48	35	18	53	F	F	F
45 to 54 years	32	21	44	31	17	46	35	18	52
55 to 64 years	22	15	31	19	10	31	26	15	38
65 to 74 years	20	14	26	20	13	29	19	12	28
75 to 99 years	13	8	20	20	10	34	8	4	16
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>16</b>	<b>23</b>	<b>18</b>	<b>14</b>	<b>24</b>	<b>20</b>	<b>16</b>	<b>25</b>
15 to 44 years	37	22	51	21	8	39	59	33	78
45 to 54 years	27	16	38	20	8	35	34	18	51
55 to 64 years	27	18	36	27	15	40	26	15	40
65 to 74 years	16	11	22	17	10	25	15	9	23
75 to 99 years	14	9	20	15	7	26	13	7	21
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>17</b>	<b>14</b>	<b>20</b>	<b>15</b>	<b>11</b>	<b>20</b>	<b>18</b>	<b>14</b>	<b>23</b>
15 to 44 years	24	11	40	28	10	49	20	5	43
45 to 54 years	29	19	40	24	11	40	33	19	48
55 to 64 years	21	14	29	14	7	24	29	17	42
65 to 74 years	16	11	21	14	8	22	17	10	26
75 to 99 years	12	8	17	12	5	21	12	7	19
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>17</b>	<b>13</b>	<b>22</b>	<b>20</b>	<b>16</b>	<b>25</b>
15 to 44 years	35	19	51	23	8	42	60	25	83
45 to 54 years	21	12	31	11	3	25	29	15	43
55 to 64 years	24	17	31	24	15	34	24	14	35
65 to 74 years	19	14	25	15	9	23	23	16	32
75 to 99 years	14	10	19	16	9	24	13	7	20

See footnotes at the end of the table.

Table 20-1 – continued

**Other digestive system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other digestive system (ICD-O-3: C22.1, C24.0-C24.9, C26.8-C26.9, C48.0, C48.1-C48.2, C48.8)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>17</b>	<b>21</b>	<b>18</b>	<b>15</b>	<b>21</b>	<b>20</b>	<b>17</b>	<b>23</b>
15 to 44 years	33	24	43	37	24	50	29	17	42
45 to 54 years	29	22	36	23	16	32	36	25	48
55 to 64 years	26	21	31	28	22	35	23	16	31
65 to 74 years	17	14	20	12	8	17	22	17	28
75 to 99 years	12	9	15	11	7	16	12	9	17
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>20</b>	<b>17</b>	<b>23</b>
15 to 44 years	35	25	44	35	23	48	33	19	48
45 to 54 years	30	23	37	26	18	35	36	25	46
55 to 64 years	25	21	30	25	19	31	26	19	33
65 to 74 years	19	15	22	16	12	20	22	17	27
75 to 99 years	12	9	16	14	9	21	11	8	15
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>17</b>	<b>21</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>19</b>	<b>17</b>	<b>22</b>
15 to 44 years	36	27	46	30	19	42	46	31	60
45 to 54 years	27	21	34	22	15	31	34	24	44
55 to 64 years	24	19	29	25	19	32	23	17	30
65 to 74 years	18	15	22	17	13	22	20	15	25
75 to 99 years	13	10	17	16	10	22	12	9	16
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>17</b>	<b>20</b>	<b>18</b>	<b>16</b>	<b>21</b>	<b>19</b>	<b>16</b>	<b>21</b>
15 to 44 years	32	23	41	28	18	39	38	23	52
45 to 54 years	29	23	36	25	17	34	34	24	43
55 to 64 years	23	18	28	19	14	26	27	20	34
65 to 74 years	17	14	20	17	13	22	17	13	22
75 to 99 years	13	10	16	15	10	21	11	8	15
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>18</b>	<b>16</b>	<b>20</b>	<b>17</b>	<b>14</b>	<b>20</b>	<b>19</b>	<b>17</b>	<b>22</b>
15 to 44 years	32	24	41	24	14	35	45	30	60
45 to 54 years	25	20	32	19	11	27	32	23	41
55 to 64 years	23	19	28	21	16	27	26	20	33
65 to 74 years	17	14	20	15	12	20	19	14	23
75 to 99 years	13	11	16	14	10	19	13	9	16

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 20-2**  
**Other digestive system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other digestive system (ICD-O-3: C22.1, C24.0-C24.9, C26.8-C26.9, C48.0, C48.1-C48.2, C48.8)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>17</b>	<b>13</b>	<b>20</b>	<b>15</b>	<b>11</b>	<b>20</b>	<b>17</b>	<b>13</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	16	12	21	13	8	19	19	13	26
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	14	8	23	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>17</b>	<b>13</b>	<b>22</b>	<b>21</b>	<b>16</b>	<b>26</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	19	15	24	16	12	22	23	17	30
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>16</b>	<b>12</b>	<b>21</b>	<b>21</b>	<b>17</b>	<b>26</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	21	17	26	19	13	26	25	18	32
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>19</b>	<b>16</b>	<b>23</b>	<b>22</b>	<b>17</b>	<b>27</b>	<b>18</b>	<b>13</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	24	19	28	27	20	35	21	15	28
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>18</b>	<b>14</b>	<b>23</b>	<b>20</b>	<b>16</b>	<b>25</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	22	18	27	19	13	26	26	19	33
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	18	10	27	F	F	F	F	F	F
British Columbia	15	9	23	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>17</b>	<b>14</b>	<b>20</b>	<b>15</b>	<b>11</b>	<b>19</b>	<b>19</b>	<b>15</b>	<b>23</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	18	15	22	16	11	21	21	16	28
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 20-2 – continued

**Other digestive system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
Alberta	10	5	18	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>17</b>	<b>13</b>	<b>21</b>	<b>21</b>	<b>17</b>	<b>26</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	16	13	20	16	11	22	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	17	9	26	F	F	F	F	F	F
British Columbia	19	13	26	F	F	F	F	F	F

See footnotes at the end of the table.

Table 20-2 – continued

**Other digestive system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other digestive system (ICD-O-3: C22.1, C24.0-C24.9, C26.8-C26.9, C48.0, C48.1-C48.2, C48.8)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>18</b>	<b>16</b>	<b>20</b>	<b>16</b>	<b>14</b>	<b>19</b>	<b>20</b>	<b>17</b>	<b>23</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	19	17	22	16	13	20	23	19	27
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	16	9	26	F	F	F	F	F	F
Alberta	18	13	24	19	12	28	16	9	24
British Columbia	15	10	20	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>19</b>	<b>17</b>	<b>21</b>	<b>19</b>	<b>16</b>	<b>21</b>	<b>20</b>	<b>17</b>	<b>23</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	21	19	24	20	17	24	23	20	27
Manitoba	11	6	19	F	F	F	F	F	F
Saskatchewan	17	9	27	F	F	F	F	F	F
Alberta	19	14	25	24	15	33	15	9	22
British Columbia	14	10	19	F	F	F	14	8	22
<b>1994/1996</b>									
<b>Canada</b>	<b>19</b>	<b>17</b>	<b>21</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>20</b>	<b>17</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	22	20	25	22	18	26	24	20	28
Manitoba	13	7	21	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	18	13	23	F	F	F	14	9	20
British Columbia	15	11	20	19	12	27	13	9	19
<b>1995/1997</b>									
<b>Canada</b>	<b>18</b>	<b>16</b>	<b>20</b>	<b>18</b>	<b>15</b>	<b>21</b>	<b>19</b>	<b>16</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	21	19	24	20	17	24	23	19	27
Manitoba	10	5	16	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	15	11	20	20	13	28	14	8	20
British Columbia	15	11	20	20	13	28	11	7	16
<b>1996/1998</b>									
<b>Canada</b>	<b>18</b>	<b>16</b>	<b>20</b>	<b>17</b>	<b>14</b>	<b>19</b>	<b>20</b>	<b>17</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	19	16	21	17	14	20	21	18	25
Manitoba	17	11	26	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	15	11	20	12	6	20	16	11	23
British Columbia	17	13	21	18	12	26	16	11	22

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 20-3**  
**Other digestive system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other digestive system (ICD-O-3: C22.1, C24.0-C24.9, C26.8-C26.9, C48.0, C48.1-C48.2, C48.8)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	17	12	21	15	9	22	18	12	25
1993	20	16	25	17	12	23	24	17	31
1994	21	17	26	19	13	25	24	17	31
1995	24	19	28	26	19	33	21	15	28
1996	23	18	28	20	14	26	25	19	33
1997	18	14	22	17	12	22	20	14	26
1998	16	12	20	16	11	22	16	11	22
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	22	12	35	F	F	F	F	F	F
1994	15	8	25	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	20	11	31	F	F	F	F	F	F
1997	12	6	21	F	F	F	F	F	F

See footnotes at the end of the table.

Table 20-3 – continued

**Other digestive system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
1998	17	9	26	F	F	F	F	F	F
<b>British Columbia</b>									
1992	16	8	26	F	F	F	F	F	F
1993	14	6	26	F	F	F	F	F	F
1994	20	11	30	F	F	F	F	F	F
1995	14	7	24	F	F	F	F	F	F
1996	16	9	24	F	F	F	F	F	F
1997	16	9	25	F	F	F	F	F	F
1998	21	14	30	F	F	F	F	F	F

See footnotes at the end of the table.

Table 20-3 – continued

**Other digestive system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Other digestive system (ICD-O-3: C22.1, C24.0-C24.9, C26.8-C26.9, C48.0, C48.1-C48.2, C48.8)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	21	11	32	F	F	F	F	F	F
1993/1995	13	7	23	F	F	F	F	F	F
1994/1996	11	5	20	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	11	4	20	F	F	F	F	F	F
1996/1998	14	6	25	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	20	17	22	17	14	21	22	18	26
1993/1995	22	19	24	21	17	24	23	19	27
1994/1996	22	20	25	21	18	25	23	20	27
1995/1997	21	19	24	21	17	24	22	18	26
1996/1998	19	16	21	17	14	21	20	17	24
<b>Manitoba</b>									
1992/1994	13	7	22	13	5	26	F	F	F
1993/1995	11	5	19	F	F	F	F	F	F
1994/1996	13	7	21	F	F	F	F	F	F
1995/1997	10	5	17	F	F	F	F	F	F
1996/1998	18	11	26	21	11	36	15	7	26
<b>Saskatchewan</b>									
1992/1994	16	9	26	F	F	F	F	F	F
1993/1995	18	10	27	F	F	F	F	F	F
1994/1996	11	5	20	F	F	F	F	F	F
1995/1997	17	8	27	F	F	F	F	F	F
1996/1998	20	11	31	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	19	13	25	21	13	31	16	10	25
1993/1995	20	14	26	24	15	34	16	9	24
1994/1996	19	14	25	23	15	33	16	10	23
1995/1997	18	13	24	20	12	29	17	11	24
1996/1998	16	12	22	14	7	23	18	12	25
<b>British Columbia</b>									
1992/1994	17	12	23	20	12	29	13	7	21
1993/1995	16	11	22	18	11	26	15	8	23
1994/1996	17	12	22	19	12	27	14	9	21
1995/1997	16	11	21	20	13	28	12	7	18
1996/1998	18	14	23	19	12	26	17	12	23

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 21-1**  
**Larynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Larynx (ICD-O-3: C32.0-C32.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>61</b>	<b>70</b>	<b>66</b>	<b>61</b>	<b>70</b>	<b>63</b>	<b>53</b>	<b>73</b>
15 to 44 years	89	73	97	94	76	99	F	F	F
45 to 54 years	70	60	79	69	58	78	78	45	94
55 to 64 years	60	53	66	60	52	67	60	43	73
65 to 74 years	71	63	79	74	65	82	59	38	76
75 to 99 years	57	43	70	55	40	69	69	34	99
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>61</b>	<b>69</b>	<b>67</b>	<b>62</b>	<b>72</b>	<b>56</b>	<b>46</b>	<b>66</b>
15 to 44 years	78	59	89	80	58	92	F	F	F
45 to 54 years	72	61	80	73	61	82	68	38	86
55 to 64 years	68	61	75	68	60	75	70	52	83
65 to 74 years	63	55	71	67	58	75	38	19	58
75 to 99 years	54	41	67	57	41	72	42	20	67
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>62</b>	<b>71</b>	<b>67</b>	<b>62</b>	<b>71</b>	<b>68</b>	<b>57</b>	<b>76</b>
15 to 44 years	81	59	92	73	46	88	F	F	F
45 to 54 years	72	62	81	73	61	82	70	38	88
55 to 64 years	70	64	77	70	62	77	71	54	84
65 to 74 years	65	57	73	65	56	73	68	49	82
75 to 99 years	51	37	65	53	37	69	44	18	72
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>69</b>	<b>65</b>	<b>73</b>	<b>68</b>	<b>63</b>	<b>72</b>	<b>76</b>	<b>66</b>	<b>84</b>
15 to 44 years	87	67	95	84	62	94	F	F	F
45 to 54 years	68	56	78	66	52	77	75	49	89
55 to 64 years	68	61	75	66	57	73	79	62	90
65 to 74 years	66	59	73	66	58	73	69	50	83
75 to 99 years	75	61	89	74	58	89	80	51	102
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>62</b>	<b>71</b>	<b>69</b>	<b>64</b>	<b>73</b>	<b>55</b>	<b>44</b>	<b>65</b>
15 to 44 years	81	61	91	77	55	89	F	F	F
45 to 54 years	74	64	82	74	63	83	71	33	91
55 to 64 years	70	62	76	71	63	78	63	40	79
65 to 74 years	64	56	71	67	58	74	48	31	64
75 to 99 years	58	45	71	62	47	77	42	20	66
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>60</b>	<b>69</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>58</b>	<b>48</b>	<b>66</b>
15 to 44 years	69	43	85	62	31	83	F	F	F
45 to 54 years	70	59	78	71	59	80	65	35	84
55 to 64 years	64	57	71	63	54	70	69	53	81
65 to 74 years	63	56	70	67	59	74	42	25	60
75 to 99 years	63	50	75	67	53	81	43	21	68
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>63</b>	<b>72</b>	<b>68</b>	<b>63</b>	<b>72</b>	<b>67</b>	<b>57</b>	<b>76</b>
15 to 44 years	89	68	97	87	63	96	F	F	F
45 to 54 years	77	67	84	78	67	86	71	46	87
55 to 64 years	66	58	73	66	57	73	67	47	81
65 to 74 years	65	58	72	64	56	72	70	53	83
75 to 99 years	64	52	76	66	52	80	54	30	77

See footnotes at the end of the table.

Table 21-1 – continued

**Larynx — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Larynx (ICD-O-3: C32.0-C32.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>63</b>	<b>68</b>	<b>67</b>	<b>64</b>	<b>69</b>	<b>63</b>	<b>57</b>	<b>68</b>
15 to 44 years	83	74	90	84	73	91	80	55	93
45 to 54 years	71	66	77	71	65	77	72	55	84
55 to 64 years	66	62	70	66	61	70	67	57	75
65 to 74 years	67	62	71	68	63	73	57	45	67
75 to 99 years	54	46	62	55	46	63	50	34	67
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>65</b>	<b>70</b>	<b>67</b>	<b>64</b>	<b>70</b>	<b>67</b>	<b>61</b>	<b>72</b>
15 to 44 years	82	71	89	80	68	88	89	63	98
45 to 54 years	71	65	76	71	64	77	71	56	83
55 to 64 years	69	65	73	68	63	72	74	64	81
65 to 74 years	65	61	69	66	61	71	61	50	71
75 to 99 years	61	52	68	61	52	71	56	40	71
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>68</b>	<b>65</b>	<b>70</b>	<b>68</b>	<b>65</b>	<b>70</b>	<b>67</b>	<b>61</b>	<b>72</b>
15 to 44 years	83	73	90	78	66	87	100	..	..
45 to 54 years	72	66	77	72	65	77	73	56	84
55 to 64 years	70	65	73	69	64	73	72	62	80
65 to 74 years	65	61	69	66	61	70	62	51	71
75 to 99 years	62	54	70	63	54	72	55	40	71
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>64</b>	<b>69</b>	<b>68</b>	<b>65</b>	<b>70</b>	<b>63</b>	<b>57</b>	<b>69</b>
15 to 44 years	80	69	88	77	64	86	94	62	100
45 to 54 years	71	65	76	71	64	77	71	55	82
55 to 64 years	67	63	71	66	62	71	71	61	79
65 to 74 years	65	60	69	66	62	71	54	43	63
75 to 99 years	65	57	73	68	59	76	54	39	69
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>64</b>	<b>69</b>	<b>68</b>	<b>65</b>	<b>70</b>	<b>60</b>	<b>54</b>	<b>66</b>
15 to 44 years	80	69	88	77	64	86	94	62	100
45 to 54 years	74	68	79	74	68	80	69	53	81
55 to 64 years	67	62	71	66	62	71	67	57	76
65 to 74 years	64	60	68	66	61	70	55	45	65
75 to 99 years	62	54	69	65	57	74	47	33	61

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 21-2**  
**Larynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Larynx (ICD-O-3: C32.0-C32.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>65</b>	<b>61</b>	<b>70</b>	<b>66</b>	<b>61</b>	<b>70</b>	<b>64</b>	<b>53</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	62	56	67	60	54	66	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>65</b>	<b>60</b>	<b>69</b>	<b>66</b>	<b>62</b>	<b>71</b>	<b>54</b>	<b>44</b>	<b>63</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	59	71	67	60	73	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>66</b>	<b>61</b>	<b>70</b>	<b>66</b>	<b>61</b>	<b>70</b>	<b>66</b>	<b>56</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	60	71	67	60	73	63	50	75
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>70</b>	<b>65</b>	<b>74</b>	<b>68</b>	<b>63</b>	<b>73</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	68	62	74	67	60	73	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	78	68	86	75	63	84	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>66</b>	<b>62</b>	<b>70</b>	<b>68</b>	<b>64</b>	<b>73</b>	<b>56</b>	<b>46</b>	<b>66</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	60	71	68	61	74	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	64	52	73	68	54	79	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>65</b>	<b>60</b>	<b>69</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>55</b>	<b>46</b>	<b>64</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	59	71	67	61	74	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 21-2 – continued

**Larynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>68</b>	<b>63</b>	<b>71</b>	<b>68</b>	<b>63</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	63	75	68	61	74	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 21-2 – continued

**Larynx — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Larynx (ICD-O-3: C32.0-C32.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>65</b>	<b>63</b>	<b>68</b>	<b>66</b>	<b>63</b>	<b>69</b>	<b>61</b>	<b>56</b>	<b>67</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	66	54	77	67	53	78	F	F	F
Ontario	64	61	68	65	61	68	63	55	70
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	59	50	67	F	F	F	F	F	F
British Columbia	69	63	75	70	63	76	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>67</b>	<b>64</b>	<b>69</b>	<b>67</b>	<b>64</b>	<b>70</b>	<b>66</b>	<b>60</b>	<b>71</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	64	70	67	64	71	64	57	71
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	71	65	77	70	64	76	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>67</b>	<b>65</b>	<b>70</b>	<b>68</b>	<b>65</b>	<b>70</b>	<b>66</b>	<b>61</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	64	70	68	64	71	65	57	72
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	63	54	71	F	F	F	F	F	F
British Columbia	71	65	76	72	65	78	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>67</b>	<b>64</b>	<b>69</b>	<b>68</b>	<b>65</b>	<b>70</b>	<b>63</b>	<b>57</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	57	47	67	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	63	70	68	64	71	61	53	68
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	67	59	75	68	59	77	F	F	F
British Columbia	69	63	75	69	62	76	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>66</b>	<b>64</b>	<b>69</b>	<b>67</b>	<b>65</b>	<b>70</b>	<b>60</b>	<b>55</b>	<b>65</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	60	50	70	F	F	F	F	F	F
New Brunswick	62	51	72	F	F	F	F	F	F
Ontario	67	63	70	68	64	71	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	63	50	74	F	F	F	F	F	F
Alberta	70	63	77	73	64	80	F	F	F
British Columbia	65	59	71	67	60	74	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 21-3**  
**Larynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Larynx (ICD-O-3: C32.0-C32.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	63	57	68	62	56	68	67	52	79
1993	66	60	72	68	61	74	58	43	70
1994	68	63	74	68	62	74	68	55	79
1995	69	63	75	68	62	75	71	57	83
1996	66	60	72	68	61	74	F	F	F
1997	65	59	71	68	61	74	53	40	66
1998	69	63	75	68	61	74	75	61	86
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 21-3 – continued

Larynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	71	60	81	72	60	83	F	F	F
1993	66	54	75	66	54	76	F	F	F
1994	71	59	81	73	60	84	F	F	F
1995	76	67	84	73	62	82	F	F	F
1996	64	53	74	68	55	79	F	F	F
1997	64	52	74	64	51	75	F	F	F
1998	66	54	77	69	56	80	F	F	F

See footnotes at the end of the table.

Table 21-3 – continued

**Larynx — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Larynx (ICD-O-3: C32.0-C32.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	73	57	86	76	58	90	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	72	55	86	75	56	89	F	F	F
1995/1997	77	61	89	77	60	90	F	F	F
1996/1998	75	60	86	75	59	88	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	67	55	78	68	54	80	F	F	F
1993/1995	66	53	76	64	51	76	F	F	F
1994/1996	64	52	75	64	51	75	F	F	F
1995/1997	58	47	68	60	48	71	F	F	F
1996/1998	60	49	70	62	50	74	F	F	F
<b>New Brunswick</b>									
1992/1994	68	56	78	69	55	80	F	F	F
1993/1995	63	51	73	63	50	75	F	F	F
1994/1996	61	50	71	60	47	72	F	F	F
1995/1997	63	51	73	61	48	73	F	F	F
1996/1998	63	52	73	61	48	73	F	F	F
<b>Ontario</b>									
1992/1994	66	62	69	66	62	70	64	56	71
1993/1995	68	64	71	68	65	72	66	58	73
1994/1996	68	65	71	68	65	72	66	58	73
1995/1997	67	63	70	68	64	72	60	52	68
1996/1998	67	63	70	68	64	71	62	53	69
<b>Manitoba</b>									
1992/1994	65	53	75	68	55	80	F	F	F
1993/1995	65	53	75	68	54	80	F	F	F
1994/1996	67	55	78	67	54	79	F	F	F
1995/1997	68	55	79	68	54	80	F	F	F
1996/1998	67	54	77	68	55	80	F	F	F
<b>Saskatchewan</b>									
1992/1994	65	51	77	61	46	75	F	F	F
1993/1995	70	56	82	66	50	79	F	F	F
1994/1996	76	62	88	76	60	89	F	F	F
1995/1997	67	54	79	65	50	78	F	F	F
1996/1998	60	48	71	60	47	72	F	F	F
<b>Alberta</b>									
1992/1994	59	50	67	61	51	70	F	F	F
1993/1995	60	50	68	57	47	67	F	F	F
1994/1996	63	54	72	62	52	72	68	48	83
1995/1997	68	59	75	69	59	78	F	F	F
1996/1998	71	64	78	73	64	80	F	F	F
<b>British Columbia</b>									
1992/1994	69	63	75	70	64	77	F	F	F
1993/1995	72	65	77	71	64	77	75	60	86
1994/1996	71	65	76	71	65	78	69	55	80
1995/1997	69	63	74	69	62	75	70	57	81
1996/1998	65	58	71	67	60	74	56	41	69

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 22-1

Lung and bronchus — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lung and bronchus (ICD-O-3: C34.0-C34.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>14</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>15</b>	<b>17</b>	<b>16</b>	<b>19</b>
15 to 44 years	21	17	26	17	12	23	25	19	31
45 to 54 years	19	17	21	16	14	20	22	18	26
55 to 64 years	17	15	18	15	14	17	19	17	22
65 to 74 years	15	14	16	14	12	15	16	14	19
75 to 99 years	11	9	12	10	8	12	12	10	15
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>19</b>
15 to 44 years	25	21	30	20	15	27	31	24	38
45 to 54 years	20	17	22	19	16	22	21	17	25
55 to 64 years	16	15	18	14	12	16	20	18	23
65 to 74 years	14	13	15	13	11	14	16	14	18
75 to 99 years	11	9	12	10	8	12	12	10	15
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>14</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>15</b>	<b>17</b>	<b>16</b>	<b>18</b>
15 to 44 years	25	20	29	21	15	28	28	22	35
45 to 54 years	19	16	21	17	14	21	21	17	25
55 to 64 years	17	15	18	15	13	17	20	17	22
65 to 74 years	15	14	16	14	13	16	16	14	18
75 to 99 years	10	9	11	9	8	11	11	9	13
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>19</b>
15 to 44 years	26	22	31	24	18	31	29	22	36
45 to 54 years	19	17	22	15	13	19	23	20	27
55 to 64 years	17	16	19	16	14	18	20	17	23
65 to 74 years	14	13	15	13	12	15	16	14	18
75 to 99 years	10	9	11	9	7	10	12	10	14
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>16</b>	<b>15</b>	<b>17</b>	<b>15</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>16</b>	<b>19</b>
15 to 44 years	22	17	26	20	14	26	23	17	30
45 to 54 years	21	19	24	19	16	23	23	20	27
55 to 64 years	19	17	20	17	16	19	20	18	23
65 to 74 years	16	15	17	15	13	16	17	15	19
75 to 99 years	12	10	13	11	9	13	13	11	15
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>15</b>	<b>18</b>	<b>17</b>	<b>19</b>
15 to 44 years	20	16	25	19	13	26	21	15	27
45 to 54 years	21	18	23	17	14	21	24	21	28
55 to 64 years	18	16	19	16	14	18	20	18	23
65 to 74 years	15	14	17	14	13	16	17	15	19
75 to 99 years	11	10	12	9	8	11	13	11	15
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>16</b>	<b>15</b>	<b>16</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>19</b>	<b>18</b>	<b>20</b>
15 to 44 years	24	19	29	21	15	28	27	20	33
45 to 54 years	20	18	22	17	14	20	23	20	27
55 to 64 years	18	16	19	15	13	17	22	19	24
65 to 74 years	15	14	16	14	12	15	18	16	20
75 to 99 years	12	10	13	9	8	11	15	13	17

See footnotes at the end of the table.

Table 22-1 – continued

Lung and bronchus — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lung and bronchus (ICD-O-3: C34.0-C34.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>13</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>18</b>
15 to 44 years	24	21	26	20	16	23	28	24	32
45 to 54 years	19	18	21	18	16	19	21	19	23
55 to 64 years	17	16	17	15	14	16	20	18	21
65 to 74 years	14	14	15	14	13	14	16	15	17
75 to 99 years	10	10	11	10	9	11	12	10	13
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>13</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>18</b>
15 to 44 years	25	23	28	22	18	26	29	25	33
45 to 54 years	19	18	21	17	15	19	22	20	24
55 to 64 years	17	16	18	15	14	16	20	19	21
65 to 74 years	14	14	15	13	12	14	16	15	17
75 to 99 years	10	9	11	9	8	10	12	10	13
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>14</b>	<b>17</b>	<b>17</b>	<b>18</b>
15 to 44 years	24	22	27	22	18	25	27	23	31
45 to 54 years	20	18	21	17	16	19	23	20	25
55 to 64 years	18	17	19	16	15	17	20	18	21
65 to 74 years	15	14	16	14	13	15	16	15	17
75 to 99 years	11	10	11	10	9	11	12	11	13
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>14</b>	<b>18</b>	<b>17</b>	<b>18</b>
15 to 44 years	23	20	25	21	17	25	24	21	28
45 to 54 years	20	19	22	17	16	19	24	22	26
55 to 64 years	18	17	19	16	15	17	20	19	22
65 to 74 years	15	14	16	14	13	15	17	16	18
75 to 99 years	11	10	12	10	9	11	13	11	14
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>16</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>15</b>	<b>18</b>	<b>17</b>	<b>19</b>
15 to 44 years	22	19	25	20	16	24	24	20	27
45 to 54 years	21	19	22	18	16	20	24	22	26
55 to 64 years	18	17	19	16	15	17	21	19	22
65 to 74 years	15	15	16	14	14	15	17	16	18
75 to 99 years	11	11	12	10	9	11	14	12	15

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 22-2**  
**Lung and bronchus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lung and bronchus (ICD-O-3: C34.0-C34.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>13</b>	<b>14</b>	<b>17</b>	<b>15</b>	<b>18</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	15	12	18	13	10	18	18	12	25
New Brunswick	13	10	16	14	10	19	11	6	17
Ontario	16	15	17	15	13	16	18	16	20
Manitoba	16	12	19	16	12	20	16	11	21
Saskatchewan	12	9	15	9	6	13	18	12	24
Alberta	11	9	13	9	7	12	13	10	16
British Columbia	14	12	16	13	11	15	16	13	18
<b>1993</b>									
<b>Canada</b>	<b>14</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>18</b>
Newfoundland and Labrador	15	10	21	13	8	19	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	14	11	17	11	8	15	20	15	26
New Brunswick	13	10	16	11	7	15	17	11	24
Ontario	15	14	16	13	12	14	17	15	19
Manitoba	19	16	22	16	12	20	F	F	F
Saskatchewan	13	10	16	10	7	14	17	11	23
Alberta	14	12	17	12	10	15	17	14	21
British Columbia	14	12	16	14	12	16	14	12	17
<b>1994</b>									
<b>Canada</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>14</b>	<b>13</b>	<b>14</b>	<b>16</b>	<b>15</b>	<b>17</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	11	6	19	F	F	F	F	F	F
Nova Scotia	13	10	16	13	10	17	13	8	18
New Brunswick	16	13	20	13	9	17	23	16	31
Ontario	15	14	16	14	13	16	16	14	17
Manitoba	17	14	20	F	F	F	20	15	25
Saskatchewan	13	10	17	F	F	F	14	9	21
Alberta	13	11	15	10	8	12	17	14	21
British Columbia	14	12	16	13	11	15	16	13	18
<b>1995</b>									
<b>Canada</b>	<b>14</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>18</b>
Newfoundland and Labrador	21	15	28	F	F	F	F	F	F
Prince Edward Island	15	9	24	F	F	F	F	F	F
Nova Scotia	12	9	14	11	8	14	14	9	19
New Brunswick	10	7	13	F	F	F	12	8	18
Ontario	16	15	17	14	13	15	18	17	20
Manitoba	15	12	18	13	9	17	17	13	22
Saskatchewan	12	9	16	F	F	F	13	9	18
Alberta	12	10	14	11	9	14	13	10	17
British Columbia	14	12	16	12	10	15	16	13	19
<b>1996</b>									
<b>Canada</b>	<b>16</b>	<b>15</b>	<b>17</b>	<b>15</b>	<b>14</b>	<b>16</b>	<b>17</b>	<b>16</b>	<b>18</b>
Newfoundland and Labrador	19	13	25	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	13	10	16	12	9	17	13	9	19
New Brunswick	14	11	17	15	12	20	11	7	17
Ontario	17	16	18	17	15	18	18	17	20
Manitoba	15	12	18	15	11	19	15	11	20
Saskatchewan	12	9	15	F	F	F	18	13	24
Alberta	14	12	16	11	9	14	17	14	21
British Columbia	16	14	17	15	12	17	17	14	19
<b>1997</b>									
<b>Canada</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>15</b>	<b>17</b>	<b>16</b>	<b>19</b>
Newfoundland and Labrador	19	14	24	17	12	23	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	15	12	18	F	F	F	16	12	21
New Brunswick	14	11	18	F	F	F	18	13	25
Ontario	16	15	17	15	14	16	18	16	19
Manitoba	15	12	18	F	F	F	F	F	F
Saskatchewan	18	14	22	F	F	F	18	12	24
Alberta	15	13	17	12	9	15	18	15	22
British Columbia	13	12	15	12	10	14	15	12	17

See footnotes at the end of the table.

Table 22-2 – continued

**Lung and bronchus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>13</b>	<b>12</b>	<b>14</b>	<b>19</b>	<b>17</b>	<b>20</b>
Newfoundland and Labrador	21	16	28	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	16	13	20	14	10	18	21	16	27
New Brunswick	19	16	23	13	9	18	28	21	35
Ontario	16	15	17	14	13	15	19	18	21
Manitoba	17	14	21	13	9	17	F	F	F
Saskatchewan	11	9	15	F	F	F	12	8	17
Alberta	13	11	15	12	10	15	14	11	17
British Columbia	14	12	15	12	10	14	15	13	18

See footnotes at the end of the table.

Table 22-2 – continued

**Lung and bronchus — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lung and bronchus (ICD-O-3: C34.0-C34.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>13</b>	<b>14</b>	<b>16</b>	<b>16</b>	<b>17</b>
Newfoundland and Labrador	16	13	19	15	12	19	18	12	25
Prince Edward Island	11	7	16	F	F	F	14	8	22
Nova Scotia	14	12	16	12	10	15	16	13	20
New Brunswick	14	12	16	13	11	15	17	13	21
Ontario	15	14	16	14	13	15	17	16	18
Manitoba	17	15	19	16	13	18	20	17	23
Saskatchewan	13	11	15	11	8	13	16	13	20
Alberta	13	11	14	11	9	12	16	14	18
British Columbia	14	13	15	13	12	14	15	13	17
<b>1993/1995</b>									
<b>Canada</b>	<b>14</b>	<b>14</b>	<b>15</b>	<b>13</b>	<b>13</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>17</b>
Newfoundland and Labrador	18	15	21	16	13	20	23	15	31
Prince Edward Island	12	8	16	F	F	F	15	9	22
Nova Scotia	13	11	14	11	10	14	15	12	18
New Brunswick	13	11	15	11	9	13	17	14	21
Ontario	15	14	16	14	13	15	17	16	18
Manitoba	17	15	19	15	13	17	20	17	23
Saskatchewan	13	11	15	12	9	14	15	12	18
Alberta	13	12	14	11	10	13	16	14	18
British Columbia	14	13	15	13	12	14	15	14	17
<b>1994/1996</b>									
<b>Canada</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>14</b>	<b>13</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>17</b>
Newfoundland and Labrador	19	16	23	19	15	23	20	14	27
Prince Edward Island	15	11	20	11	7	18	19	13	28
Nova Scotia	12	11	14	12	10	14	13	11	16
New Brunswick	13	11	15	12	10	15	15	12	19
Ontario	16	15	17	15	14	16	18	17	18
Manitoba	16	14	17	14	12	17	17	15	20
Saskatchewan	12	11	14	11	8	13	15	12	19
Alberta	13	12	14	11	10	12	16	14	18
British Columbia	14	14	15	13	12	15	16	15	18
<b>1995/1997</b>									
<b>Canada</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>18</b>
Newfoundland and Labrador	20	16	23	18	15	22	23	17	30
Prince Edward Island	16	12	22	11	6	19	22	14	31
Nova Scotia	13	12	15	12	10	15	14	12	17
New Brunswick	13	11	15	12	10	14	14	11	17
Ontario	16	16	17	15	14	16	18	17	19
Manitoba	15	13	17	12	10	15	18	15	21
Saskatchewan	14	12	16	12	10	15	16	13	20
Alberta	14	12	15	12	10	13	16	14	18
British Columbia	14	13	15	13	12	14	16	14	17
<b>1996/1998</b>									
<b>Canada</b>	<b>16</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>14</b>	<b>18</b>	<b>17</b>	<b>18</b>
Newfoundland and Labrador	20	16	23	19	15	23	23	16	30
Prince Edward Island	15	10	20	F	F	F	21	14	30
Nova Scotia	15	13	17	13	11	16	17	14	20
New Brunswick	16	14	18	13	11	16	20	16	23
Ontario	16	16	17	15	14	16	18	18	19
Manitoba	16	14	17	12	10	15	20	17	23
Saskatchewan	14	12	16	12	10	15	16	13	19
Alberta	14	13	15	12	10	14	16	14	18
British Columbia	14	13	15	13	11	14	16	14	17

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 22-3**  
**Lung and bronchus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lung and bronchus (ICD-O-3: C34.0-C34.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	14	9	21	14	8	21	F	F	F
1993	17	12	24	15	9	22	F	F	F
1994	20	15	27	21	14	28	F	F	F
1995	21	15	27	18	12	24	F	F	F
1996	18	13	25	18	12	26	F	F	F
1997	21	15	27	19	13	27	F	F	F
1998	22	16	29	20	13	27	F	F	F
<b>Prince Edward Island</b>									
1992	15	7	26	F	F	F	F	F	F
1993	7	3	16	F	F	F	F	F	F
1994	11	6	19	F	F	F	F	F	F
1995	16	9	25	F	F	F	F	F	F
1996	19	11	29	F	F	F	F	F	F
1997	13	7	23	F	F	F	F	F	F
1998	12	7	20	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	15	12	19	15	11	19	17	12	24
1993	14	11	17	10	7	14	21	15	27
1994	13	10	16	13	10	18	12	8	18
1995	12	10	15	11	8	15	14	10	20
1996	13	10	16	13	9	17	14	9	19
1997	15	12	19	14	10	18	17	13	22
1998	16	13	20	13	10	17	21	16	27
<b>New Brunswick</b>									
1992	13	10	17	14	10	19	11	6	17
1993	13	10	17	11	8	16	17	11	24
1994	17	13	20	13	9	17	25	17	33
1995	10	7	14	9	5	12	13	8	20
1996	14	11	17	15	11	20	11	7	17
1997	15	11	19	12	9	17	19	13	26
1998	20	16	24	14	10	18	28	22	35
<b>Ontario</b>									
1992	16	15	17	15	14	16	19	17	20
1993	15	14	16	13	12	15	17	16	19
1994	15	14	16	14	13	16	16	15	18
1995	16	15	17	14	13	16	19	17	20
1996	17	16	18	17	15	18	19	17	20
1997	16	15	17	15	14	16	18	16	19
1998	16	15	17	14	13	15	19	18	21
<b>Manitoba</b>									
1992	16	13	19	16	12	20	16	11	21
1993	19	16	22	16	12	20	24	18	30
1994	17	14	21	15	11	20	20	15	26
1995	15	12	18	12	9	17	18	13	23
1996	15	12	18	15	11	19	16	11	21
1997	14	12	18	9	6	12	22	17	28
1998	17	14	21	13	9	17	23	18	29
<b>Saskatchewan</b>									
1992	12	9	16	9	6	13	18	13	25
1993	13	10	16	10	7	14	18	12	24
1994	13	10	17	13	9	17	14	9	21
1995	13	10	16	11	7	16	15	10	20
1996	12	9	15	6	4	10	19	14	25
1997	18	14	22	17	13	22	18	13	25
1998	12	9	15	11	7	15	13	8	19
<b>Alberta</b>									
1992	12	10	14	10	7	12	15	11	19
1993	15	13	17	13	10	16	18	14	22
1994	14	12	16	11	9	14	18	14	22
1995	12	10	14	11	9	14	14	11	18
1996	14	12	16	12	9	15	17	14	21
1997	15	13	17	12	9	15	19	15	23
1998	14	11	16	12	10	15	15	12	19

See footnotes at the end of the table.

Table 22-3 – continued

**Lung and bronchus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	14	13	16	13	11	15	16	14	19
1993	14	12	16	14	12	16	14	12	17
1994	14	12	16	13	11	15	16	13	19
1995	14	12	16	12	10	15	16	13	19
1996	16	14	17	15	13	17	17	14	20
1997	13	11	15	12	10	14	15	12	17
1998	13	12	15	11	10	14	15	13	18

See footnotes at the end of the table.

Table 22-3 – continued

**Lung and bronchus — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Lung and bronchus (ICD-O-3: C34.0-C34.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	17	14	21	16	13	21	20	14	28
1993/1995	20	16	23	18	14	22	25	18	33
1994/1996	20	17	23	19	15	23	23	17	31
1995/1997	20	17	23	18	15	22	24	18	31
1996/1998	20	17	24	19	15	23	24	18	31
<b>Prince Edward Island</b>									
1992/1994	11	7	16	8	4	14	16	9	25
1993/1995	12	8	16	9	5	14	16	10	25
1994/1996	15	11	20	11	7	18	20	13	29
1995/1997	16	12	22	11	6	17	23	15	32
1996/1998	15	11	20	9	5	15	23	15	33
<b>Nova Scotia</b>									
1992/1994	14	12	16	13	11	15	17	14	20
1993/1995	13	11	15	12	10	14	16	13	19
1994/1996	13	11	15	12	10	15	13	11	16
1995/1997	13	12	15	12	10	15	15	12	18
1996/1998	15	13	17	13	11	16	17	15	20
<b>New Brunswick</b>									
1992/1994	14	12	16	13	11	15	17	14	21
1993/1995	13	11	15	11	9	13	18	15	22
1994/1996	14	12	16	12	10	15	16	13	20
1995/1997	13	11	15	12	10	15	14	11	18
1996/1998	16	14	18	14	12	17	20	16	24
<b>Ontario</b>									
1992/1994	15	15	16	14	13	15	17	16	18
1993/1995	15	15	16	14	13	15	17	16	18
1994/1996	16	16	17	15	14	16	18	17	19
1995/1997	16	16	17	15	15	16	18	17	19
1996/1998	17	16	17	15	14	16	19	18	20
<b>Manitoba</b>									
1992/1994	17	15	19	16	14	18	20	17	23
1993/1995	17	15	19	15	12	17	21	17	24
1994/1996	16	14	18	14	12	17	18	15	21
1995/1997	15	13	17	12	10	14	19	16	22
1996/1998	16	14	18	12	10	14	20	17	23
<b>Saskatchewan</b>									
1992/1994	13	11	15	11	9	13	17	14	21
1993/1995	13	11	15	11	9	14	16	12	19
1994/1996	13	11	15	10	8	13	16	13	20
1995/1997	14	12	16	12	9	14	17	14	21
1996/1998	14	12	16	12	9	14	17	14	20
<b>Alberta</b>									
1992/1994	13	12	15	11	10	13	17	15	19
1993/1995	14	12	15	12	10	13	17	15	19
1994/1996	13	12	15	11	10	13	17	14	19
1995/1997	14	13	15	12	10	13	17	15	19
1996/1998	14	13	16	12	11	14	17	15	19
<b>British Columbia</b>									
1992/1994	14	13	15	13	12	15	16	14	17
1993/1995	14	13	15	13	12	14	15	14	17
1994/1996	15	14	16	13	12	15	16	15	18
1995/1997	14	13	15	13	12	14	16	14	17
1996/1998	14	13	15	13	11	14	16	14	17

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 23-1**  
**Other respiratory system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other respiratory system (ICD-O-3: C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.3, C38.4, C38.8, C39.0, C39.8, C39.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>46</b>	<b>39</b>	<b>53</b>	<b>36</b>	<b>28</b>	<b>46</b>	<b>61</b>	<b>48</b>	<b>72</b>
15 to 44 years	62	46	75	49	30	65	93	57	99
45 to 54 years	35	19	52	37	13	61	34	12	57
55 to 64 years	42	26	58	27	11	46	65	36	85
65 to 74 years	43	30	56	36	21	52	55	33	74
75 to 99 years	47	24	73	30	7	64	65	27	103
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>40</b>	<b>33</b>	<b>47</b>	<b>43</b>	<b>34</b>	<b>52</b>	<b>35</b>	<b>24</b>	<b>46</b>
15 to 44 years	56	36	72	58	34	76	F	F	F
45 to 54 years	61	39	78	66	39	85	F	F	F
55 to 64 years	47	32	61	44	27	61	52	25	74
65 to 74 years	27	15	41	32	16	49	18	5	41
75 to 99 years	25	12	43	25	6	57	25	9	48
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>47</b>	<b>40</b>	<b>55</b>	<b>47</b>	<b>38</b>	<b>56</b>	<b>48</b>	<b>34</b>	<b>61</b>
15 to 44 years	55	37	70	56	36	72	F	F	F
45 to 54 years	61	37	79	62	33	82	F	F	F
55 to 64 years	52	36	66	45	27	63	67	36	87
65 to 74 years	48	34	62	48	30	65	48	25	70
75 to 99 years	19	6	39	10	1	40	26	6	56
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>47</b>	<b>40</b>	<b>55</b>	<b>47</b>	<b>38</b>	<b>56</b>	<b>47</b>	<b>34</b>	<b>60</b>
15 to 44 years	50	33	65	47	28	64	F	F	F
45 to 54 years	72	51	85	67	43	83	F	F	F
55 to 64 years	53	36	68	54	32	72	52	26	74
65 to 74 years	39	25	54	34	18	51	55	25	79
75 to 99 years	32	17	51	41	18	69	23	7	48
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>32</b>	<b>46</b>	<b>36</b>	<b>27</b>	<b>45</b>	<b>43</b>	<b>31</b>	<b>55</b>
15 to 44 years	43	24	60	40	19	61	F	F	F
45 to 54 years	46	27	63	48	22	70	44	18	67
55 to 64 years	42	26	58	37	19	55	F	F	F
65 to 74 years	41	28	55	36	19	53	51	27	72
75 to 99 years	30	17	47	28	10	54	32	14	55
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>45</b>	<b>37</b>	<b>52</b>	<b>47</b>	<b>37</b>	<b>56</b>	<b>42</b>	<b>32</b>	<b>52</b>
15 to 44 years	46	28	62	43	22	63	50	21	74
45 to 54 years	60	39	77	64	36	83	55	23	79
55 to 64 years	46	31	60	49	29	67	40	18	62
65 to 74 years	42	30	55	41	25	57	44	25	63
75 to 99 years	38	22	55	46	17	81	33	17	53
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>42</b>	<b>35</b>	<b>50</b>	<b>40</b>	<b>30</b>	<b>49</b>	<b>46</b>	<b>35</b>	<b>58</b>
15 to 44 years	62	45	75	59	39	74	F	F	F
45 to 54 years	53	35	68	46	24	66	61	32	81
55 to 64 years	36	21	51	37	19	56	34	13	58
65 to 74 years	40	24	57	30	11	54	50	26	72
75 to 99 years	27	14	44	18	5	43	35	15	59

See footnotes at the end of the table.

Table 23-1 – continued

**Other respiratory system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other respiratory system (ICD-O-3: C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.3, C38.4, C38.8, C39.0, C39.8, C39.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>40</b>	<b>49</b>	<b>42</b>	<b>37</b>	<b>48</b>	<b>48</b>	<b>41</b>	<b>55</b>
15 to 44 years	58	48	67	54	42	64	71	50	84
45 to 54 years	51	39	62	56	40	69	43	25	61
55 to 64 years	47	38	56	40	29	51	61	45	74
65 to 74 years	40	32	48	39	29	49	43	30	56
75 to 99 years	29	19	41	22	10	39	35	20	52
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>45</b>	<b>40</b>	<b>49</b>	<b>46</b>	<b>40</b>	<b>51</b>	<b>43</b>	<b>36</b>	<b>50</b>
15 to 44 years	53	43	63	53	41	64	55	32	73
45 to 54 years	65	53	75	65	51	77	66	41	83
55 to 64 years	50	41	59	47	36	58	57	41	70
65 to 74 years	39	31	47	38	28	48	40	26	54
75 to 99 years	27	18	37	29	15	45	25	14	39
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>40</b>	<b>49</b>	<b>44</b>	<b>38</b>	<b>49</b>	<b>46</b>	<b>39</b>	<b>53</b>
15 to 44 years	50	39	59	48	37	59	55	31	74
45 to 54 years	60	48	70	60	45	72	59	37	75
55 to 64 years	49	40	58	45	34	56	59	41	73
65 to 74 years	43	35	51	39	29	49	51	36	65
75 to 99 years	28	20	39	29	17	45	28	16	42
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>39</b>	<b>48</b>	<b>43</b>	<b>38</b>	<b>49</b>	<b>44</b>	<b>37</b>	<b>51</b>
15 to 44 years	47	36	56	44	32	55	54	33	71
45 to 54 years	59	48	69	61	46	73	57	38	72
55 to 64 years	47	38	56	46	35	57	48	33	63
65 to 74 years	41	33	49	37	27	47	49	35	61
75 to 99 years	33	24	43	37	23	54	30	19	43
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>42</b>	<b>38</b>	<b>46</b>	<b>41</b>	<b>35</b>	<b>46</b>	<b>44</b>	<b>37</b>	<b>50</b>
15 to 44 years	51	41	61	49	37	60	58	37	74
45 to 54 years	53	42	63	52	38	65	53	37	67
55 to 64 years	41	32	50	41	30	52	42	27	57
65 to 74 years	41	33	50	37	26	48	48	35	60
75 to 99 years	32	23	41	29	16	44	34	22	46

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

Table 23-2

**Other respiratory system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other respiratory system (ICD-O-3: C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.3, C38.4, C38.8, C39.0, C39.8, C39.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>46</b>	<b>38</b>	<b>54</b>	<b>35</b>	<b>25</b>	<b>44</b>	<b>63</b>	<b>50</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	43	33	53	29	18	42	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>39</b>	<b>32</b>	<b>46</b>	<b>41</b>	<b>32</b>	<b>49</b>	<b>36</b>	<b>25</b>	<b>47</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	34	27	42	35	25	44	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>44</b>	<b>37</b>	<b>51</b>	<b>41</b>	<b>32</b>	<b>49</b>	<b>48</b>	<b>35</b>	<b>61</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	42	33	50	42	32	53	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>46</b>	<b>39</b>	<b>53</b>	<b>46</b>	<b>37</b>	<b>55</b>	<b>51</b>	<b>39</b>	<b>63</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	43	33	52	46	33	59	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>39</b>	<b>32</b>	<b>47</b>	<b>36</b>	<b>27</b>	<b>45</b>	<b>46</b>	<b>34</b>	<b>59</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	39	30	48	37	26	49	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>45</b>	<b>38</b>	<b>51</b>	<b>47</b>	<b>37</b>	<b>57</b>	<b>43</b>	<b>33</b>	<b>53</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	45	36	54	52	37	66	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 23-2 – continued

**Other respiratory system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>41</b>	<b>34</b>	<b>48</b>	<b>35</b>	<b>26</b>	<b>44</b>	<b>48</b>	<b>37</b>	<b>59</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	36	28	45	29	19	40	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 23-2 – continued

**Other respiratory system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other respiratory system (ICD-O-3: C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.3, C38.4, C38.8, C39.0, C39.8, C39.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>43</b>	<b>39</b>	<b>47</b>	<b>39</b>	<b>34</b>	<b>44</b>	<b>49</b>	<b>42</b>	<b>55</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	40	34	45	36	30	42	47	38	56
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	58	46	69	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>43</b>	<b>39</b>	<b>47</b>	<b>43</b>	<b>38</b>	<b>48</b>	<b>45</b>	<b>38</b>	<b>52</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	40	35	45	41	34	47	41	31	50
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	61	49	71	58	43	72	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>44</b>	<b>39</b>	<b>48</b>	<b>42</b>	<b>37</b>	<b>47</b>	<b>48</b>	<b>41</b>	<b>55</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	42	36	47	42	35	49	43	33	52
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	53	41	65	46	32	60	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>43</b>	<b>39</b>	<b>47</b>	<b>43</b>	<b>37</b>	<b>48</b>	<b>46</b>	<b>39</b>	<b>52</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	42	37	48	43	36	51	42	34	50
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	45	30	59	F	F	F	F	F	F
British Columbia	48	37	58	38	26	51	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>42</b>	<b>38</b>	<b>46</b>	<b>39</b>	<b>34</b>	<b>45</b>	<b>45</b>	<b>39</b>	<b>52</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	40	35	46	39	32	46	43	34	51
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	41	29	53	F	F	F	F	F	F
British Columbia	40	29	51	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 23-3**  
**Other respiratory system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other respiratory system (ICD-O-3: C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.3, C38.4, C38.8, C39.0, C39.8, C39.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	42	33	52	32	21	43	F	F	F
1993	37	28	46	39	28	50	F	F	F
1994	47	37	56	47	35	59	F	F	F
1995	44	33	54	46	33	58	F	F	F
1996	38	29	48	36	25	48	F	F	F
1997	45	36	54	48	36	60	F	F	F
1998	37	28	46	33	22	46	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 23-3 – continued

**Other respiratory system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases									
	Both sexes			Males			Females			
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		
		Low	High		Low	High		Low	High	
1997	F	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>										
1992	F	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 23-3 – continued

**Other respiratory system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other respiratory system (ICD-O-3: C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.3, C38.4, C38.8, C39.0, C39.8, C39.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	42	36	47	39	33	46	46	36	56
1993/1995	42	36	48	44	37	51	38	29	48
1994/1996	43	37	48	43	36	50	42	32	52
1995/1997	42	37	48	43	36	50	41	32	49
1996/1998	40	35	46	40	33	47	41	33	50
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	43	29	56	F	F	F	F	F	F
1993/1995	37	23	51	F	F	F	F	F	F
1994/1996	37	23	51	F	F	F	F	F	F
1995/1997	44	30	58	F	F	F	F	F	F
1996/1998	45	32	57	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	59	46	70	F	F	F	F	F	F
1993/1995	64	52	74	62	47	75	F	F	F
1994/1996	54	42	65	50	35	64	F	F	F
1995/1997	49	38	60	45	31	59	F	F	F
1996/1998	41	30	53	F	F	F	55	38	69

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 24-1**  
**Bones and joints — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bones and joints (ICD-O-3: C40.0-C41.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 20 to 99 years</b>	<b>71</b>	<b>61</b>	<b>80</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
20 to 44 years	80	66	89	F	F	F	F	F	F
45 to 54 years	89	58	99	F	F	F	F	F	F
55 to 64 years	67	40	85	F	F	F	F	F	F
65 to 74 years	55	27	79	F	F	F	F	F	F
75 to 99 years	48	15	90	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 20 to 99 years</b>	<b>66</b>	<b>57</b>	<b>74</b>	<b>65</b>	<b>53</b>	<b>76</b>	<b>F</b>	<b>F</b>	<b>F</b>
20 to 44 years	82	69	90	79	62	89	F	F	F
45 to 54 years	63	39	80	62	26	85	F	F	F
55 to 64 years	45	26	64	50	25	73	F	F	F
65 to 74 years	61	32	84	F	F	F	F	F	F
75 to 99 years	54	20	89	F	F	F	F	F	F
<b>1994</b>									
<b>Total, 20 to 99 years</b>	<b>62</b>	<b>53</b>	<b>71</b>	<b>54</b>	<b>41</b>	<b>66</b>	<b>F</b>	<b>F</b>	<b>F</b>
20 to 44 years	71	56	82	58	37	74	F	F	F
45 to 54 years	71	49	85	62	33	82	F	F	F
55 to 64 years	53	24	76	F	F	F	F	F	F
65 to 74 years	47	23	70	39	12	68	F	F	F
75 to 99 years	52	19	90	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 20 to 99 years</b>	<b>61</b>	<b>52</b>	<b>70</b>	<b>62</b>	<b>49</b>	<b>74</b>	<b>F</b>	<b>F</b>	<b>F</b>
20 to 44 years	69	56	79	70	51	83	F	F	F
45 to 54 years	93	52	101	F	F	F	F	F	F
55 to 64 years	50	28	69	43	13	71	F	F	F
65 to 74 years	48	23	72	48	15	80	F	F	F
75 to 99 years	39	12	73	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 20 to 99 years</b>	<b>64</b>	<b>55</b>	<b>73</b>	<b>66</b>	<b>53</b>	<b>76</b>	<b>F</b>	<b>F</b>	<b>F</b>
20 to 44 years	64	51	74	66	47	80	F	F	F
45 to 54 years	75	52	89	72	44	89	F	F	F
55 to 64 years	59	32	79	62	29	85	F	F	F
65 to 74 years	61	28	87	F	F	F	F	F	F
75 to 99 years	62	26	99	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 20 to 99 years</b>	<b>73</b>	<b>64</b>	<b>81</b>	<b>66</b>	<b>53</b>	<b>77</b>	<b>F</b>	<b>F</b>	<b>F</b>
20 to 44 years	65	51	76	49	30	65	F	F	F
45 to 54 years	85	63	95	75	45	91	F	F	F
55 to 64 years	82	47	98	97	51	106	F	F	F
65 to 74 years	78	53	94	75	40	97	F	F	F
75 to 99 years	71	37	99	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 20 to 99 years</b>	<b>72</b>	<b>62</b>	<b>80</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
20 to 44 years	81	67	90	F	F	F	F	F	F
45 to 54 years	80	54	93	F	F	F	F	F	F
55 to 64 years	84	53	98	F	F	F	F	F	F
65 to 74 years	50	24	74	F	F	F	F	F	F
75 to 99 years	48	22	76	F	F	F	F	F	F

See footnotes at the end of the table.

Table 24-1 – continued

**Bones and joints — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bones and joints (ICD-O-3: C40.0-C41.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 20 to 99 years</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>61</b>	<b>53</b>	<b>67</b>	<b>73</b>	<b>65</b>	<b>80</b>
20 to 44 years	78	71	84	71	60	79	87	76	93
45 to 54 years	72	59	82	65	46	80	81	61	92
55 to 64 years	54	40	66	48	29	66	59	39	75
65 to 74 years	54	38	69	48	28	67	63	38	83
75 to 99 years	51	30	74	49	18	86	53	27	82
<b>1993/1995</b>									
<b>Total, 20 to 99 years</b>	<b>63</b>	<b>58</b>	<b>68</b>	<b>61</b>	<b>53</b>	<b>68</b>	<b>66</b>	<b>58</b>	<b>73</b>
20 to 44 years	74	67	80	70	60	79	79	68	87
45 to 54 years	72	58	82	68	48	83	76	55	89
55 to 64 years	49	36	61	50	32	67	47	29	64
65 to 74 years	52	37	66	42	23	61	65	41	83
75 to 99 years	48	28	69	57	21	97	44	22	69
<b>1994/1996</b>									
<b>Total, 20 to 99 years</b>	<b>63</b>	<b>57</b>	<b>68</b>	<b>61</b>	<b>53</b>	<b>68</b>	<b>65</b>	<b>57</b>	<b>72</b>
20 to 44 years	68	60	74	65	54	74	71	59	79
45 to 54 years	77	63	86	72	54	84	84	61	94
55 to 64 years	54	39	67	55	35	72	52	31	70
65 to 74 years	51	36	66	46	26	67	58	34	77
75 to 99 years	51	31	72	58	21	102	49	26	73
<b>1995/1997</b>									
<b>Total, 20 to 99 years</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>65</b>	<b>57</b>	<b>71</b>	<b>68</b>	<b>60</b>	<b>75</b>
20 to 44 years	66	59	73	62	51	71	70	60	79
45 to 54 years	83	70	91	78	60	89	92	68	99
55 to 64 years	61	46	73	67	46	82	52	29	71
65 to 74 years	64	48	78	63	40	81	66	43	83
75 to 99 years	58	38	78	59	24	97	59	34	81
<b>1996/1998</b>									
<b>Total, 20 to 99 years</b>	<b>70</b>	<b>64</b>	<b>74</b>	<b>65</b>	<b>57</b>	<b>72</b>	<b>75</b>	<b>67</b>	<b>81</b>
20 to 44 years	69	62	76	62	50	71	77	66	85
45 to 54 years	80	68	89	77	61	88	85	64	95
55 to 64 years	74	57	85	75	54	89	71	42	89
65 to 74 years	65	49	78	64	42	82	66	43	84
75 to 99 years	60	40	78	40	12	77	70	46	91

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Bones and joints cancer (International Classification of Diseases for Oncology, Third Edition (ICD-O-3) codes C40.0 to C41.9), excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1567 and 103-1568).

**Table 24-2**  
**Bones and joints — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bones and joints (ICD-O-3: C40.0-C41.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>71</b>	<b>61</b>	<b>78</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>66</b>	<b>57</b>	<b>74</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	63	51	73	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>62</b>	<b>52</b>	<b>70</b>	<b>56</b>	<b>42</b>	<b>70</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	57	79	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>62</b>	<b>53</b>	<b>70</b>	<b>64</b>	<b>52</b>	<b>74</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	54	75	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>64</b>	<b>54</b>	<b>73</b>	<b>67</b>	<b>52</b>	<b>80</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>73</b>	<b>64</b>	<b>81</b>	<b>65</b>	<b>52</b>	<b>77</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	78	66	87	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 24-2 – continued

**Bones and joints — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>72</b>	<b>63</b>	<b>79</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	75	63	84	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 24-2 – continued

**Bones and joints — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bones and joints (ICD-O-3: C40.0-C41.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>60</b>	<b>52</b>	<b>67</b>	<b>73</b>	<b>66</b>	<b>79</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	70	63	76	62	52	72	78	68	85
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>63</b>	<b>57</b>	<b>67</b>	<b>61</b>	<b>53</b>	<b>68</b>	<b>66</b>	<b>59</b>	<b>73</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	58	71	61	50	71	70	61	78
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>62</b>	<b>57</b>	<b>67</b>	<b>61</b>	<b>53</b>	<b>68</b>	<b>64</b>	<b>57</b>	<b>71</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	60	73	65	54	74	70	60	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>65</b>	<b>57</b>	<b>72</b>	<b>68</b>	<b>61</b>	<b>75</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	64	78	70	59	79	73	63	81
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	63	50	75	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>69</b>	<b>64</b>	<b>74</b>	<b>63</b>	<b>55</b>	<b>70</b>	<b>75</b>	<b>67</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	75	68	81	69	59	77	80	69	87
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	60	46	71	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 24-3**  
**Bones and joints — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bones and joints (ICD-O-3: C40.0-C41.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	F	F	F	F	F	F	F	F	F
1993	61	48	72	F	F	F	F	F	F
1994	68	55	78	F	F	F	F	F	F
1995	66	53	77	F	F	F	F	F	F
1996	71	57	81	F	F	F	F	F	F
1997	78	66	87	F	F	F	F	F	F
1998	74	62	84	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 24-3 – continued

**Bones and joints — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 24-3 – continued

**Bones and joints — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bones and joints (ICD-O-3: C40.0-C41.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	69	61	75	62	52	71	76	65	84
1993/1995	65	58	71	60	50	69	70	59	78
1994/1996	68	61	75	64	54	74	72	61	81
1995/1997	72	65	78	70	59	79	74	64	83
1996/1998	75	68	81	70	60	78	80	70	88
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	62	49	74	F	F	F	F	F	F
1996/1998	60	46	71	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 25-1**  
**Soft tissue (including heart) — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Soft tissue (including heart) (ICD-O-3: C38.0, C47.0-C47.9, C49.0-C49.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>58</b>	<b>69</b>	<b>61</b>	<b>53</b>	<b>69</b>	<b>66</b>	<b>58</b>	<b>74</b>
15 to 44 years	77	67	84	70	56	80	84	71	91
45 to 54 years	67	52	78	60	42	75	79	52	92
55 to 64 years	53	40	65	57	38	73	49	30	65
65 to 74 years	52	39	64	53	36	69	49	30	67
75 to 99 years	66	48	84	66	40	92	66	42	88
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>63</b>	<b>56</b>	<b>70</b>	<b>70</b>	<b>62</b>	<b>76</b>
15 to 44 years	73	64	80	65	52	75	82	69	90
45 to 54 years	79	67	88	86	68	95	72	52	85
55 to 64 years	58	45	70	48	31	64	73	52	88
65 to 74 years	62	49	74	57	39	73	68	49	83
75 to 99 years	55	39	71	63	41	85	44	23	68
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>58</b>	<b>69</b>	<b>69</b>	<b>61</b>	<b>76</b>	<b>57</b>	<b>48</b>	<b>65</b>
15 to 44 years	65	56	73	62	50	72	70	54	81
45 to 54 years	67	53	78	64	45	79	70	49	85
55 to 64 years	74	59	85	70	51	84	81	53	94
65 to 74 years	64	51	75	82	63	95	45	29	61
75 to 99 years	51	35	69	72	46	97	27	11	49
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>61</b>	<b>71</b>	<b>67</b>	<b>60</b>	<b>74</b>	<b>64</b>	<b>56</b>	<b>71</b>
15 to 44 years	75	67	81	71	60	80	80	67	88
45 to 54 years	79	67	87	80	64	89	78	57	90
55 to 64 years	66	52	77	61	42	77	70	50	84
65 to 74 years	54	42	66	64	47	79	42	25	59
75 to 99 years	49	34	66	52	27	78	47	28	68
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>60</b>	<b>70</b>	<b>64</b>	<b>56</b>	<b>70</b>	<b>68</b>	<b>60</b>	<b>74</b>
15 to 44 years	67	58	74	61	48	71	73	60	82
45 to 54 years	73	60	82	79	61	90	65	46	80
55 to 64 years	68	56	78	64	46	78	72	55	84
65 to 74 years	70	57	81	64	48	79	82	59	96
75 to 99 years	52	38	68	56	34	79	48	29	68
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>55</b>	<b>65</b>	<b>58</b>	<b>51</b>	<b>64</b>	<b>63</b>	<b>56</b>	<b>70</b>
15 to 44 years	63	54	71	56	43	67	71	58	81
45 to 54 years	71	59	80	68	53	80	74	55	86
55 to 64 years	66	54	76	68	51	80	63	44	78
65 to 74 years	47	35	58	40	26	55	55	37	71
75 to 99 years	57	41	73	61	38	86	52	32	73
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>61</b>	<b>70</b>	<b>64</b>	<b>57</b>	<b>70</b>	<b>67</b>	<b>60</b>	<b>74</b>
15 to 44 years	73	64	80	66	54	76	81	68	90
45 to 54 years	72	61	81	76	61	86	67	47	80
55 to 64 years	66	53	76	69	52	82	62	42	77
65 to 74 years	62	49	73	52	36	67	75	56	89
75 to 99 years	56	42	69	60	39	80	53	35	70

See footnotes at the end of the table.

Table 25-1 – continued

**Soft tissue (including heart) — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Soft tissue (including heart) (ICD-O-3: C38.0, C47.0-C47.9, C49.0-C49.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>61</b>	<b>68</b>	<b>65</b>	<b>60</b>	<b>69</b>	<b>64</b>	<b>60</b>	<b>69</b>
15 to 44 years	71	66	76	65	58	72	79	72	85
45 to 54 years	71	64	78	70	60	79	73	61	82
55 to 64 years	61	53	68	58	48	68	65	53	75
65 to 74 years	59	52	66	64	54	73	54	44	64
75 to 99 years	58	48	67	67	53	81	47	34	60
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>62</b>	<b>68</b>	<b>67</b>	<b>62</b>	<b>71</b>	<b>64</b>	<b>59</b>	<b>68</b>
15 to 44 years	71	66	76	66	59	72	78	71	83
45 to 54 years	75	68	81	77	68	84	73	62	82
55 to 64 years	65	58	72	59	49	69	74	62	83
65 to 74 years	60	53	67	68	57	77	52	42	61
75 to 99 years	52	42	62	63	49	78	40	28	53
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>62</b>	<b>68</b>	<b>67</b>	<b>62</b>	<b>71</b>	<b>63</b>	<b>59</b>	<b>68</b>
15 to 44 years	69	64	73	65	58	71	75	67	80
45 to 54 years	73	66	79	75	66	82	71	60	80
55 to 64 years	69	61	75	65	55	74	73	62	82
65 to 74 years	63	55	69	70	60	78	53	43	63
75 to 99 years	51	42	61	60	46	75	42	31	54
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>61</b>	<b>67</b>	<b>63</b>	<b>59</b>	<b>67</b>	<b>65</b>	<b>61</b>	<b>69</b>
15 to 44 years	68	64	73	63	56	69	75	68	80
45 to 54 years	74	67	79	75	66	82	72	61	80
55 to 64 years	66	60	73	65	55	73	69	58	77
65 to 74 years	57	49	63	56	47	65	57	46	68
75 to 99 years	53	44	62	57	43	71	49	38	61
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>61</b>	<b>67</b>	<b>62</b>	<b>58</b>	<b>66</b>	<b>66</b>	<b>62</b>	<b>70</b>
15 to 44 years	68	63	72	61	54	67	75	68	81
45 to 54 years	72	65	77	74	65	81	69	58	77
55 to 64 years	67	60	73	67	58	75	66	56	75
65 to 74 years	59	52	66	52	43	61	70	59	79
75 to 99 years	55	47	64	59	46	72	51	40	62

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 25-2**  
**Soft tissue (including heart) — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Soft tissue (including heart) (ICD-O-3: C38.0, C47.0-C47.9, C49.0-C49.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>64</b>	<b>58</b>	<b>69</b>	<b>62</b>	<b>54</b>	<b>70</b>	<b>66</b>	<b>58</b>	<b>73</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	58	73	63	52	73	70	58	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>65</b>	<b>60</b>	<b>70</b>	<b>63</b>	<b>56</b>	<b>70</b>	<b>68</b>	<b>60</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	60	73	65	55	74	69	59	77
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>64</b>	<b>58</b>	<b>69</b>	<b>70</b>	<b>62</b>	<b>77</b>	<b>57</b>	<b>50</b>	<b>64</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	60	54	67	66	57	75	52	43	61
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>64</b>	<b>59</b>	<b>69</b>	<b>65</b>	<b>58</b>	<b>72</b>	<b>63</b>	<b>56</b>	<b>70</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	58	71	64	55	72	65	55	74
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	69	55	80	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>65</b>	<b>60</b>	<b>70</b>	<b>64</b>	<b>57</b>	<b>70</b>	<b>68</b>	<b>61</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	62	75	68	59	77	71	61	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	65	53	75	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>60</b>	<b>55</b>	<b>65</b>	<b>58</b>	<b>51</b>	<b>64</b>	<b>63</b>	<b>55</b>	<b>70</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	58	51	65	55	44	64	62	52	72
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 25-2 – continued

**Soft tissue (including heart) — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	57	44	68	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>66</b>	<b>61</b>	<b>70</b>	<b>64</b>	<b>57</b>	<b>70</b>	<b>68</b>	<b>61</b>	<b>75</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	58	71	64	54	73	66	57	75
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	74	62	83	F	F	F	F	F	F

See footnotes at the end of the table.

Table 25-2 – continued

**Soft tissue (including heart) — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Soft tissue (including heart) (ICD-O-3: C38.0, C47.0-C47.9, C49.0-C49.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>64</b>	<b>61</b>	<b>67</b>	<b>65</b>	<b>60</b>	<b>69</b>	<b>64</b>	<b>59</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	60	68	64	59	70	63	58	69
Manitoba	63	49	76	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	59	50	67	F	F	F	F	F	F
British Columbia	66	57	74	62	49	73	71	58	81
<b>1993/1995</b>									
<b>Canada</b>	<b>64</b>	<b>61</b>	<b>67</b>	<b>66</b>	<b>62</b>	<b>70</b>	<b>63</b>	<b>59</b>	<b>67</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	60	68	65	60	70	63	57	68
Manitoba	66	53	77	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	59	49	69	F	F	F	F	F	F
British Columbia	68	59	75	66	53	77	71	59	80
<b>1994/1996</b>									
<b>Canada</b>	<b>64</b>	<b>61</b>	<b>67</b>	<b>66</b>	<b>62</b>	<b>70</b>	<b>62</b>	<b>58</b>	<b>66</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	61	68	66	61	71	63	57	68
Manitoba	61	49	71	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	68	57	78	F	F	F	F	F	F
British Columbia	67	59	74	66	55	76	68	57	76
<b>1995/1997</b>									
<b>Canada</b>	<b>63</b>	<b>60</b>	<b>66</b>	<b>62</b>	<b>58</b>	<b>66</b>	<b>64</b>	<b>60</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	60	68	63	57	68	66	60	71
Manitoba	62	50	73	67	50	81	F	F	F
Saskatchewan	61	46	75	F	F	F	F	F	F
Alberta	61	51	70	61	46	75	61	48	73
British Columbia	63	56	70	60	49	69	67	58	76
<b>1996/1998</b>									
<b>Canada</b>	<b>64</b>	<b>61</b>	<b>66</b>	<b>62</b>	<b>58</b>	<b>65</b>	<b>66</b>	<b>62</b>	<b>70</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	51	36	65	F	F	F	F	F	F
New Brunswick	68	52	81	F	F	F	F	F	F
Ontario	64	60	68	62	57	68	66	61	71
Manitoba	61	47	74	F	F	F	F	F	F
Saskatchewan	60	44	74	F	F	F	F	F	F
Alberta	61	51	69	58	45	70	F	F	F
British Columbia	66	59	72	58	49	67	75	65	83

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 25-3**  
**Soft tissue (including heart) — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Soft tissue (including heart) (ICD-O-3: C38.0, C47.0-C47.9, C49.0-C49.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	64	57	72	61	50	71	68	57	78
1993	67	60	74	64	54	73	71	60	79
1994	62	54	69	67	57	76	55	43	65
1995	67	60	73	67	58	75	66	55	75
1996	69	62	75	68	58	77	70	60	78
1997	58	51	65	54	44	64	63	52	73
1998	64	57	71	64	54	73	64	54	73
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 25-3 – continued

**Soft tissue (including heart) — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	71	55	83	F	F	F	F	F	F
1994	62	46	76	F	F	F	F	F	F
1995	69	56	80	F	F	F	F	F	F
1996	67	54	78	F	F	F	F	F	F
1997	62	51	72	F	F	F	F	F	F
1998	74	63	84	F	F	F	F	F	F

See footnotes at the end of the table.

Table 25-3 – continued

**Soft tissue (including heart) — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Soft tissue (including heart) (ICD-O-3: C38.0, C47.0-C47.9, C49.0-C49.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	62	47	75	F	F	F	F	F	F
1993/1995	62	47	75	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	48	33	63	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	54	37	69	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	67	52	79	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	64	60	68	64	58	70	65	58	70
1993/1995	65	61	69	66	60	71	64	58	70
1994/1996	66	62	70	67	62	72	64	58	70
1995/1997	65	61	69	63	58	69	67	61	72
1996/1998	64	60	68	62	57	68	66	60	71
<b>Manitoba</b>									
1992/1994	62	48	75	F	F	F	F	F	F
1993/1995	66	52	78	F	F	F	F	F	F
1994/1996	60	46	72	F	F	F	F	F	F
1995/1997	61	47	73	69	51	85	F	F	F
1996/1998	62	47	75	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	61	45	74	F	F	F	F	F	F
1996/1998	60	44	74	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	68	57	76	F	F	F	F	F	F
1993/1995	66	56	75	F	F	F	F	F	F
1994/1996	69	58	78	F	F	F	F	F	F
1995/1997	61	51	70	59	45	72	63	48	75
1996/1998	60	50	69	56	43	68	F	F	F
<b>British Columbia</b>									
1992/1994	66	57	74	62	50	73	72	58	83
1993/1995	68	59	75	66	54	76	69	57	80
1994/1996	67	59	74	65	54	75	68	56	77
1995/1997	66	59	72	62	52	71	70	60	78
1996/1998	68	61	74	62	53	70	76	65	84

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 26-1**  
**Melanomas of the skin — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>88</b>	<b>86</b>	<b>89</b>	<b>84</b>	<b>81</b>	<b>87</b>	<b>91</b>	<b>89</b>	<b>93</b>
15 to 44 years	92	89	94	90	86	93	93	90	95
45 to 54 years	85	81	88	82	76	87	89	83	93
55 to 64 years	88	84	92	88	83	93	88	80	93
65 to 74 years	85	80	90	78	70	86	94	87	99
75 to 99 years	82	72	91	75	60	88	88	75	99
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>87</b>	<b>85</b>	<b>89</b>	<b>84</b>	<b>81</b>	<b>87</b>	<b>90</b>	<b>88</b>	<b>92</b>
15 to 44 years	90	87	92	87	82	90	92	89	94
45 to 54 years	90	86	92	88	83	92	92	87	95
55 to 64 years	89	85	93	86	80	91	93	87	97
65 to 74 years	80	74	85	77	69	84	84	76	90
75 to 99 years	85	76	93	82	68	95	88	76	98
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>87</b>	<b>85</b>	<b>89</b>	<b>84</b>	<b>81</b>	<b>87</b>	<b>90</b>	<b>87</b>	<b>92</b>
15 to 44 years	90	88	92	85	81	89	94	91	96
45 to 54 years	88	85	91	85	79	89	93	88	96
55 to 64 years	86	82	89	84	78	89	88	81	93
65 to 74 years	86	80	90	82	75	89	90	83	96
75 to 99 years	79	70	88	83	69	95	75	63	87
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>89</b>	<b>88</b>	<b>91</b>	<b>86</b>	<b>83</b>	<b>88</b>	<b>93</b>	<b>91</b>	<b>95</b>
15 to 44 years	93	91	95	89	85	92	96	94	98
45 to 54 years	91	88	93	87	82	91	94	91	97
55 to 64 years	86	82	90	83	77	88	92	86	96
65 to 74 years	88	83	92	86	79	91	91	84	96
75 to 99 years	86	78	94	84	71	97	88	77	97
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>90</b>	<b>88</b>	<b>92</b>	<b>86</b>	<b>83</b>	<b>89</b>	<b>94</b>	<b>92</b>	<b>96</b>
15 to 44 years	93	91	95	90	86	93	95	92	97
45 to 54 years	91	87	93	86	81	90	95	91	97
55 to 64 years	90	86	93	86	80	90	96	91	99
65 to 74 years	89	85	93	86	79	92	94	87	98
75 to 99 years	82	74	90	79	66	91	85	74	95
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>90</b>	<b>88</b>	<b>92</b>	<b>87</b>	<b>84</b>	<b>89</b>	<b>93</b>	<b>91</b>	<b>95</b>
15 to 44 years	94	92	96	92	88	95	95	93	97
45 to 54 years	92	89	94	90	86	93	94	90	96
55 to 64 years	87	83	90	82	76	87	94	88	98
65 to 74 years	89	85	93	86	79	91	95	89	99
75 to 99 years	83	75	90	84	72	94	81	70	92
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>88</b>	<b>87</b>	<b>90</b>	<b>85</b>	<b>82</b>	<b>87</b>	<b>92</b>	<b>90</b>	<b>94</b>
15 to 44 years	92	89	93	85	80	88	96	94	98
45 to 54 years	89	86	92	85	80	89	93	89	96
55 to 64 years	89	85	92	88	83	93	90	84	94
65 to 74 years	88	83	92	87	81	93	89	83	94
75 to 99 years	81	73	88	77	66	88	85	75	94

See footnotes at the end of the table.

Table 26-1 – continued

**Melanomas of the skin — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>87</b>	<b>86</b>	<b>88</b>	<b>84</b>	<b>82</b>	<b>86</b>	<b>90</b>	<b>89</b>	<b>92</b>
15 to 44 years	91	89	92	87	85	89	93	91	94
45 to 54 years	88	86	90	85	82	87	91	89	94
55 to 64 years	88	85	90	86	83	89	89	86	92
65 to 74 years	84	81	86	79	75	83	89	85	93
75 to 99 years	82	77	87	80	72	88	83	76	90
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>88</b>	<b>87</b>	<b>89</b>	<b>85</b>	<b>83</b>	<b>86</b>	<b>91</b>	<b>90</b>	<b>92</b>
15 to 44 years	91	90	92	87	85	89	94	93	95
45 to 54 years	90	88	91	86	84	89	93	91	95
55 to 64 years	87	85	89	84	81	87	91	88	94
65 to 74 years	85	82	87	82	78	86	88	84	92
75 to 99 years	83	78	88	83	75	90	84	77	90
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>89</b>	<b>88</b>	<b>90</b>	<b>85</b>	<b>84</b>	<b>87</b>	<b>92</b>	<b>91</b>	<b>94</b>
15 to 44 years	92	91	93	88	86	90	95	94	96
45 to 54 years	90	88	92	86	83	88	94	92	96
55 to 64 years	87	85	90	84	81	87	92	89	95
65 to 74 years	88	85	90	85	81	88	92	88	95
75 to 99 years	82	77	87	82	74	89	83	76	89
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>90</b>	<b>89</b>	<b>91</b>	<b>86</b>	<b>85</b>	<b>88</b>	<b>93</b>	<b>92</b>	<b>94</b>
15 to 44 years	93	92	94	90	88	92	96	94	97
45 to 54 years	91	89	93	88	85	90	94	92	96
55 to 64 years	88	86	90	83	80	86	94	91	96
65 to 74 years	89	86	91	86	82	89	93	90	96
75 to 99 years	83	79	88	82	75	89	85	78	91
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>89</b>	<b>88</b>	<b>90</b>	<b>86</b>	<b>84</b>	<b>87</b>	<b>93</b>	<b>92</b>	<b>94</b>
15 to 44 years	93	92	94	89	86	91	96	94	97
45 to 54 years	91	89	92	87	84	90	94	92	95
55 to 64 years	89	86	91	85	82	88	93	91	96
65 to 74 years	89	86	91	86	83	90	92	89	95
75 to 99 years	82	77	86	80	73	87	84	78	90

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 26-2**  
**Melanomas of the skin — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)</b>									
<b>1992</b>									
<b>Canada</b>	<b>87</b>	<b>85</b>	<b>89</b>	<b>83</b>	<b>80</b>	<b>86</b>	<b>91</b>	<b>88</b>	<b>93</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	92	84	98	89	77	97	F	F	F
New Brunswick	81	67	91	F	F	F	F	F	F
Ontario	84	81	87	81	76	85	88	84	91
Manitoba	93	83	100	F	F	F	F	F	F
Saskatchewan	88	79	94	F	F	F	F	F	F
Alberta	87	80	92	78	69	86	94	85	100
British Columbia	92	87	95	90	83	95	93	87	98
<b>1993</b>									
<b>Canada</b>	<b>87</b>	<b>85</b>	<b>89</b>	<b>84</b>	<b>81</b>	<b>87</b>	<b>90</b>	<b>87</b>	<b>92</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	88	78	95	79	66	89	F	F	F
New Brunswick	90	78	98	F	F	F	F	F	F
Ontario	85	82	87	83	79	87	86	82	90
Manitoba	90	81	97	F	F	F	F	F	F
Saskatchewan	88	78	96	F	F	F	F	F	F
Alberta	90	83	95	88	78	96	92	83	97
British Columbia	88	84	91	84	77	89	92	87	96
<b>1994</b>									
<b>Canada</b>	<b>86</b>	<b>84</b>	<b>88</b>	<b>84</b>	<b>81</b>	<b>87</b>	<b>89</b>	<b>86</b>	<b>91</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	98	90	103	88	77	97	109	100	113
New Brunswick	88	79	94	F	F	F	F	F	F
Ontario	83	80	85	81	76	84	85	81	89
Manitoba	84	73	93	F	F	F	F	F	F
Saskatchewan	94	84	101	F	F	F	F	F	F
Alberta	88	83	93	91	83	98	85	77	91
British Columbia	89	85	93	86	80	92	93	87	98
<b>1995</b>									
<b>Canada</b>	<b>89</b>	<b>87</b>	<b>91</b>	<b>86</b>	<b>83</b>	<b>88</b>	<b>93</b>	<b>90</b>	<b>95</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	97	90	102	F	F	F	F	F	F
New Brunswick	91	81	97	F	F	F	F	F	F
Ontario	85	82	87	80	76	84	90	87	93
Manitoba	95	86	100	F	F	F	F	F	F
Saskatchewan	84	74	92	F	F	F	F	F	F
Alberta	96	91	100	98	90	104	96	88	101
British Columbia	93	89	96	90	84	96	96	91	99
<b>1996</b>									
<b>Canada</b>	<b>89</b>	<b>88</b>	<b>91</b>	<b>86</b>	<b>83</b>	<b>88</b>	<b>93</b>	<b>91</b>	<b>95</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	90	81	96	83	70	93	96	85	102
New Brunswick	90	82	95	F	F	F	F	F	F
Ontario	89	86	91	85	81	88	92	89	95
Manitoba	89	81	95	F	F	F	F	F	F
Saskatchewan	91	81	98	F	F	F	F	F	F
Alberta	90	85	95	85	77	91	95	87	99
British Columbia	91	88	95	88	82	93	96	91	100
<b>1997</b>									
<b>Canada</b>	<b>89</b>	<b>88</b>	<b>91</b>	<b>87</b>	<b>85</b>	<b>89</b>	<b>92</b>	<b>90</b>	<b>94</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	89	82	95	83	69	93	95	88	99
New Brunswick	81	70	89	F	F	F	F	F	F
Ontario	87	85	89	85	81	88	91	87	93
Manitoba	88	79	95	F	F	F	F	F	F
Saskatchewan	94	84	100	F	F	F	F	F	F
Alberta	92	86	96	92	84	98	91	81	97

See footnotes at the end of the table.

Table 26-2 – continued

**Melanomas of the skin — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	95	91	98	93	88	98	97	92	101
<b>1998</b>									
<b>Canada</b>	<b>88</b>	<b>87</b>	<b>90</b>	<b>85</b>	<b>82</b>	<b>87</b>	<b>91</b>	<b>89</b>	<b>93</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	95	87	100	92	80	100	98	88	103
New Brunswick	98	90	103	F	F	F	F	F	F
Ontario	87	85	89	84	80	87	90	86	92
Manitoba	84	74	93	F	F	F	F	F	F
Saskatchewan	90	82	97	F	F	F	F	F	F
Alberta	88	82	92	80	72	86	96	88	101
British Columbia	89	85	92	86	80	91	92	86	96

See footnotes at the end of the table.

Table 26-2 – continued

**Melanomas of the skin — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)</b>									
<b>1992/1994</b>									
Canada	87	86	88	84	82	85	90	88	91
Newfoundland and Labrador	87	76	94	74	59	86	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	93	88	97	86	78	91	101	94	105
New Brunswick	87	81	92	85	75	92	90	81	96
Ontario	84	82	85	82	79	84	86	84	88
Manitoba	90	84	94	88	80	95	91	84	96
Saskatchewan	90	84	94	85	76	91	95	89	99
Alberta	88	85	91	87	82	92	90	85	93
British Columbia	90	87	92	87	83	90	93	90	96
<b>1993/1995</b>									
Canada	88	86	89	85	83	86	90	89	92
Newfoundland and Labrador	92	83	98	86	71	96	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	94	90	98	87	80	93	100	94	104
New Brunswick	90	85	94	91	83	96	89	81	95
Ontario	84	83	86	81	79	83	87	85	89
Manitoba	89	84	94	86	78	93	91	84	97
Saskatchewan	89	84	94	83	74	91	97	91	101
Alberta	92	88	94	93	88	97	91	86	94
British Columbia	90	88	92	87	83	90	94	91	96
<b>1994/1996</b>									
Canada	88	87	89	85	84	87	92	90	93
Newfoundland and Labrador	91	82	98	89	74	99	93	80	101
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	94	90	98	88	81	94	99	93	103
New Brunswick	89	84	93	87	81	93	91	84	96
Ontario	86	84	87	82	80	84	90	88	91
Manitoba	89	84	93	88	80	95	90	83	95
Saskatchewan	90	85	95	88	79	95	94	87	99
Alberta	92	89	94	91	87	95	92	88	95
British Columbia	91	89	93	88	85	91	95	92	97
<b>1995/1997</b>									
Canada	89	88	90	86	85	88	93	91	94
Newfoundland and Labrador	89	78	96	90	72	102	F	F	F
Prince Edward Island	97	85	103	F	F	F	F	F	F
Nova Scotia	92	88	95	87	80	92	96	91	100
New Brunswick	86	81	91	85	77	91	88	80	93
Ontario	87	85	88	83	81	85	91	89	93
Manitoba	90	86	94	88	81	93	93	87	98
Saskatchewan	90	85	94	85	76	92	94	88	99
Alberta	93	90	95	92	87	96	94	90	97
British Columbia	93	91	95	91	87	93	96	93	99
<b>1996/1998</b>									
Canada	89	88	90	86	84	87	92	91	93
Newfoundland and Labrador	84	73	92	F	F	F	85	73	94
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	91	87	95	87	80	92	96	91	100
New Brunswick	90	85	94	89	81	95	90	84	95
Ontario	88	86	89	84	82	86	91	89	92
Manitoba	87	82	91	81	74	87	93	87	98
Saskatchewan	91	86	95	90	81	96	92	85	97
Alberta	90	87	93	85	81	89	94	90	98
British Columbia	92	90	94	89	86	92	95	92	98

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 26-3**  
**Melanomas of the skin — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	94	86	100	92	78	100	97	84	103
1993	88	78	95	81	65	92	F	F	F
1994	96	86	102	86	71	96	107	95	111
1995	97	89	102	98	85	104	F	F	F
1996	89	79	96	83	68	94	95	80	103
1997	90	80	97	85	69	96	94	82	101
1998	95	87	100	92	79	101	98	87	103
<b>New Brunswick</b>									
1992	83	71	92	F	F	F	F	F	F
1993	90	78	99	F	F	F	F	F	F
1994	91	81	97	F	F	F	F	F	F
1995	93	80	100	F	F	F	F	F	F
1996	90	78	98	F	F	F	F	F	F
1997	81	70	90	F	F	F	F	F	F
1998	97	88	103	F	F	F	F	F	F
<b>Ontario</b>									
1992	85	82	88	81	77	85	89	85	92
1993	85	82	87	83	79	87	86	82	90
1994	83	80	86	80	76	84	87	82	90
1995	85	83	88	80	76	84	91	88	94
1996	89	86	91	85	81	88	93	90	96
1997	88	85	90	84	80	88	91	88	94
1998	87	85	90	84	80	88	90	87	93
<b>Manitoba</b>									
1992	93	84	99	F	F	F	F	F	F
1993	90	81	97	F	F	F	F	F	F
1994	84	73	92	F	F	F	F	F	F
1995	94	84	101	F	F	F	F	F	F
1996	89	80	96	F	F	F	F	F	F
1997	88	79	95	F	F	F	F	F	F
1998	85	75	92	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	87	77	94	F	F	F	F	F	F
1993	87	76	96	F	F	F	F	F	F
1994	95	85	101	F	F	F	F	F	F
1995	86	76	93	F	F	F	F	F	F
1996	91	82	98	F	F	F	F	F	F
1997	94	84	102	F	F	F	F	F	F
1998	90	79	98	F	F	F	F	F	F
<b>Alberta</b>									
1992	88	82	93	83	73	91	93	85	99
1993	91	85	95	88	78	95	94	86	98
1994	90	85	94	92	84	97	88	81	93
1995	96	91	99	94	87	100	97	91	101
1996	92	87	96	87	79	94	96	90	99
1997	92	88	96	91	84	97	94	87	98
1998	89	84	93	81	72	89	96	90	99

See footnotes at the end of the table.

Table 26-3 – continued

**Melanomas of the skin — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	91	87	95	89	83	95	93	88	97
1993	90	85	93	86	80	91	93	87	97
1994	90	86	93	87	80	92	93	88	97
1995	93	89	96	90	84	95	95	90	99
1996	92	88	95	88	82	93	96	91	99
1997	95	92	98	93	88	97	97	93	100
1998	89	85	92	86	79	91	92	86	96

See footnotes at the end of the table.

Table 26-3 – continued

**Melanomas of the skin — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	88	79	94	79	63	90	F	F	F
1993/1995	91	83	97	88	73	97	F	F	F
1994/1996	91	83	97	90	76	98	92	81	98
1995/1997	91	83	98	93	78	102	90	79	97
1996/1998	85	75	93	84	65	97	86	73	95
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	97	83	104	F	F	F	F	F	F
1996/1998	93	79	101	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	93	88	97	86	78	92	100	94	104
1993/1995	94	89	98	88	80	94	99	93	104
1994/1996	94	89	98	89	81	95	99	93	104
1995/1997	92	87	96	89	81	95	95	89	100
1996/1998	91	87	95	87	79	93	96	90	100
<b>New Brunswick</b>									
1992/1994	88	82	93	85	75	93	92	84	97
1993/1995	91	85	96	91	82	98	91	83	97
1994/1996	91	85	96	90	82	96	92	83	98
1995/1997	87	81	92	86	77	93	89	80	96
1996/1998	90	84	94	89	80	96	90	82	96
<b>Ontario</b>									
1992/1994	84	83	86	82	79	84	87	85	89
1993/1995	84	83	86	81	79	83	88	86	90
1994/1996	86	84	87	82	79	84	90	88	92
1995/1997	87	86	89	83	81	85	92	90	93
1996/1998	88	86	89	84	82	87	91	90	93
<b>Manitoba</b>									
1992/1994	89	84	94	88	80	94	91	84	96
1993/1995	89	84	94	86	78	93	92	85	97
1994/1996	89	84	94	88	79	95	90	83	96
1995/1997	90	85	94	87	78	93	93	87	98
1996/1998	87	82	92	81	73	88	93	86	98
<b>Saskatchewan</b>									
1992/1994	90	84	94	85	76	92	94	87	99
1993/1995	89	84	94	83	74	90	96	89	101
1994/1996	91	86	95	87	78	93	95	88	99
1995/1997	91	85	95	87	78	94	95	87	99
1996/1998	92	86	96	91	82	98	92	85	98
<b>Alberta</b>									
1992/1994	90	86	92	88	83	92	91	87	94
1993/1995	92	89	95	92	87	95	93	89	96
1994/1996	93	90	95	91	87	95	94	90	96
1995/1997	93	91	96	91	87	95	96	92	98
1996/1998	91	89	94	87	82	91	95	92	97
<b>British Columbia</b>									
1992/1994	90	88	92	87	84	90	93	90	96
1993/1995	91	89	93	88	84	91	94	91	96
1994/1996	91	89	93	88	85	91	95	92	97
1995/1997	93	91	95	91	87	93	96	94	98
1996/1998	92	90	94	89	86	92	95	92	97

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 27-1**  
**Breast — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Breast (ICD-O-3: C50.0-C50.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>82</b>	<b>82</b>	<b>83</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>83</b>	<b>82</b>	<b>83</b>
15 to 39 years	74	70	77	F	F	F	74	70	77
40 to 49 years	83	81	85	F	F	F	83	81	85
50 to 59 years	83	81	85	F	F	F	83	81	85
60 to 69 years	83	81	85	F	F	F	83	82	85
70 to 79 years	86	84	88	F	F	F	86	84	88
80 to 99 years	78	73	82	F	F	F	78	73	83
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>83</b>	<b>82</b>	<b>84</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>83</b>	<b>82</b>	<b>84</b>
15 to 39 years	75	72	78	F	F	F	75	72	78
40 to 49 years	84	82	85	F	F	F	84	82	85
50 to 59 years	83	81	84	F	F	F	83	81	84
60 to 69 years	86	84	87	F	F	F	86	84	87
70 to 79 years	84	82	86	F	F	F	84	82	86
80 to 99 years	77	73	82	F	F	F	77	73	82
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>83</b>	<b>85</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>84</b>	<b>83</b>	<b>85</b>
15 to 39 years	77	73	79	F	F	F	77	73	79
40 to 49 years	83	81	85	F	F	F	83	81	85
50 to 59 years	86	85	88	F	F	F	86	85	88
60 to 69 years	85	84	87	F	F	F	86	84	87
70 to 79 years	85	83	87	F	F	F	85	83	88
80 to 99 years	83	78	88	F	F	F	83	78	87
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>84</b>	<b>85</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>84</b>	<b>84</b>	<b>85</b>
15 to 39 years	76	73	79	F	F	F	76	73	79
40 to 49 years	84	82	86	F	F	F	84	82	86
50 to 59 years	87	86	89	F	F	F	87	86	89
60 to 69 years	87	85	88	F	F	F	87	85	88
70 to 79 years	85	83	87	F	F	F	85	83	87
80 to 99 years	80	75	84	F	F	F	80	75	84
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>87</b>	<b>86</b>	<b>87</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>87</b>	<b>86</b>	<b>87</b>
15 to 39 years	79	75	81	F	F	F	79	75	81
40 to 49 years	85	84	87	F	F	F	85	84	87
50 to 59 years	87	86	88	F	F	F	87	85	88
60 to 69 years	89	87	90	F	F	F	89	87	90
70 to 79 years	88	86	90	F	F	F	88	86	90
80 to 99 years	86	81	90	F	F	F	86	81	90
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>86</b>	<b>87</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>86</b>	<b>86</b>	<b>87</b>
15 to 39 years	77	74	80	F	F	F	77	74	80
40 to 49 years	86	84	87	F	F	F	86	84	87
50 to 59 years	88	86	89	F	F	F	88	86	89
60 to 69 years	89	87	90	F	F	F	89	87	90
70 to 79 years	88	86	90	F	F	F	88	86	90
80 to 99 years	82	77	86	F	F	F	82	77	86
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>85</b>	<b>87</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>86</b>	<b>86</b>	<b>87</b>
15 to 39 years	81	78	84	F	F	F	81	78	83
40 to 49 years	89	87	90	F	F	F	89	87	90
50 to 59 years	87	85	88	F	F	F	87	86	88
60 to 69 years	88	86	89	F	F	F	88	86	89
70 to 79 years	87	85	88	F	F	F	86	84	88
80 to 99 years	80	76	85	F	F	F	81	76	85

See footnotes at the end of the table.

Table 27-1 – continued

**Breast — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Breast (ICD-O-3: C50.0-C50.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>83</b>	<b>83</b>	<b>84</b>	<b>81</b>	<b>71</b>	<b>89</b>	<b>83</b>	<b>83</b>	<b>84</b>
15 to 39 years	75	73	77	F	F	F	75	73	77
40 to 49 years	83	82	84	78	45	94	83	82	84
50 to 59 years	84	83	85	75	52	89	84	83	85
60 to 69 years	85	84	86	74	59	86	85	84	86
70 to 79 years	85	84	86	88	70	102	85	84	86
80 to 99 years	79	77	82	80	46	114	79	77	82
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>83</b>	<b>84</b>	<b>85</b>	<b>76</b>	<b>93</b>	<b>84</b>	<b>83</b>	<b>84</b>
15 to 39 years	76	74	78	F	F	F	76	74	78
40 to 49 years	84	83	85	73	46	89	84	83	85
50 to 59 years	85	84	86	80	60	92	85	84	86
60 to 69 years	86	85	87	78	62	89	86	85	87
70 to 79 years	85	84	86	89	71	103	85	84	86
80 to 99 years	80	77	83	106	65	144	80	77	83
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>85</b>	<b>86</b>	<b>86</b>	<b>78</b>	<b>93</b>	<b>85</b>	<b>85</b>	<b>86</b>
15 to 39 years	77	75	79	F	F	F	77	75	79
40 to 49 years	84	83	85	76	51	90	84	83	85
50 to 59 years	87	86	88	91	72	99	87	86	88
60 to 69 years	87	86	88	80	67	91	87	86	88
70 to 79 years	86	85	87	83	67	97	86	85	87
80 to 99 years	83	80	85	129	73	175	83	80	85
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>85</b>	<b>86</b>	<b>89</b>	<b>82</b>	<b>96</b>	<b>86</b>	<b>85</b>	<b>86</b>
15 to 39 years	77	76	79	F	F	F	77	76	79
40 to 49 years	85	84	86	75	49	89	85	84	86
50 to 59 years	87	86	88	93	79	99	87	86	88
60 to 69 years	88	87	89	92	79	99	88	87	89
70 to 79 years	87	86	88	89	72	101	87	86	88
80 to 99 years	82	80	85	93	48	137	82	80	85
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>86</b>	<b>87</b>	<b>85</b>	<b>78</b>	<b>92</b>	<b>86</b>	<b>86</b>	<b>87</b>
15 to 39 years	79	77	81	F	F	F	79	77	81
40 to 49 years	87	86	87	85	58	96	87	86	87
50 to 59 years	87	86	88	87	71	96	87	86	88
60 to 69 years	88	88	89	83	70	92	89	88	89
70 to 79 years	88	86	89	91	77	103	88	86	89
80 to 99 years	83	80	85	69	33	108	83	80	85

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Breast cancer (International Classification of Diseases for Oncology, Third Edition (ICD-O-3) codes C50.0 to C50.9), excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1561 and 103-1562).

**Table 27-2**  
**Breast — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Breast (ICD-O-3: C50.0-C50.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>82</b>	<b>82</b>	<b>83</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>83</b>	<b>82</b>	<b>83</b>
Newfoundland and Labrador	81	74	87	F	F	F	81	74	87
Prince Edward Island	80	69	89	F	F	F	81	70	90
Nova Scotia	85	81	89	F	F	F	85	81	89
New Brunswick	80	75	85	F	F	F	81	75	85
Ontario	82	81	83	F	F	F	82	81	83
Manitoba	80	76	84	F	F	F	81	77	84
Saskatchewan	83	79	87	F	F	F	83	80	87
Alberta	83	80	85	F	F	F	83	80	85
British Columbia	85	83	87	F	F	F	85	83	87
<b>1993</b>									
<b>Canada</b>	<b>83</b>	<b>82</b>	<b>84</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>83</b>	<b>82</b>	<b>84</b>
Newfoundland and Labrador	81	74	88	F	F	F	81	74	87
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	78	73	82	F	F	F	79	74	83
New Brunswick	80	75	85	F	F	F	81	76	85
Ontario	82	81	83	F	F	F	82	81	83
Manitoba	80	76	83	F	F	F	79	75	83
Saskatchewan	86	82	90	F	F	F	86	82	89
Alberta	84	81	87	F	F	F	84	82	87
British Columbia	86	84	88	F	F	F	86	84	88
<b>1994</b>									
<b>Canada</b>	<b>84</b>	<b>84</b>	<b>85</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>84</b>	<b>84</b>	<b>85</b>
Newfoundland and Labrador	85	78	91	F	F	F	85	78	91
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	78	74	82	F	F	F	78	74	82
New Brunswick	82	77	86	F	F	F	83	78	87
Ontario	84	83	85	F	F	F	84	83	85
Manitoba	85	82	89	F	F	F	86	82	89
Saskatchewan	86	82	89	F	F	F	86	82	89
Alberta	86	83	88	F	F	F	86	83	88
British Columbia	85	84	87	F	F	F	85	83	87
<b>1995</b>									
<b>Canada</b>	<b>85</b>	<b>84</b>	<b>85</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>85</b>	<b>84</b>	<b>85</b>
Newfoundland and Labrador	84	77	90	F	F	F	84	77	90
Prince Edward Island	102	90	108	F	F	F	100	89	106
Nova Scotia	86	82	90	F	F	F	86	82	90
New Brunswick	84	79	88	F	F	F	84	79	88
Ontario	84	83	85	F	F	F	84	83	85
Manitoba	87	83	90	F	F	F	87	83	90
Saskatchewan	83	79	87	F	F	F	83	79	87
Alberta	84	81	86	F	F	F	83	81	86
British Columbia	86	84	88	F	F	F	86	84	88
<b>1996</b>									
<b>Canada</b>	<b>87</b>	<b>86</b>	<b>88</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>87</b>	<b>86</b>	<b>88</b>
Newfoundland and Labrador	82	75	87	F	F	F	81	75	87
Prince Edward Island	94	82	101	F	F	F	93	82	101
Nova Scotia	84	79	88	F	F	F	84	79	87
New Brunswick	85	81	89	F	F	F	85	81	89
Ontario	87	86	88	F	F	F	87	86	88
Manitoba	88	85	91	F	F	F	88	85	91
Saskatchewan	89	85	92	F	F	F	89	85	92
Alberta	86	83	88	F	F	F	86	83	88
British Columbia	87	86	89	F	F	F	87	85	89
<b>1997</b>									
<b>Canada</b>	<b>86</b>	<b>86</b>	<b>87</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>86</b>	<b>86</b>	<b>87</b>
Newfoundland and Labrador	92	85	97	F	F	F	92	85	97
Prince Edward Island	80	67	89	F	F	F	80	67	89
Nova Scotia	86	82	90	F	F	F	86	81	89
New Brunswick	86	81	90	F	F	F	86	81	90
Ontario	86	85	87	F	F	F	86	85	87
Manitoba	87	84	90	F	F	F	87	84	91
Saskatchewan	90	86	93	F	F	F	90	86	93
Alberta	85	82	87	F	F	F	84	82	87
British Columbia	86	85	88	F	F	F	86	85	88

See footnotes at the end of the table.

Table 27-2 – continued

**Breast — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>86</b>	<b>85</b>	<b>87</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>86</b>	<b>85</b>	<b>87</b>
Newfoundland and Labrador	87	81	92	F	F	F	87	80	92
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	84	80	87	F	F	F	84	80	87
New Brunswick	88	83	91	F	F	F	87	83	91
Ontario	86	85	87	F	F	F	86	85	87
Manitoba	87	83	90	F	F	F	86	83	89
Saskatchewan	88	84	91	F	F	F	88	84	91
Alberta	85	83	88	F	F	F	86	83	88
British Columbia	87	85	89	F	F	F	87	86	89

See footnotes at the end of the table.

Table 27-2 – continued

**Breast — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Breast (ICD-O-3: C50.0-C50.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>83</b>	<b>83</b>	<b>84</b>	<b>79</b>	<b>70</b>	<b>87</b>	<b>83</b>	<b>83</b>	<b>84</b>
Newfoundland and Labrador	82	78	86	F	F	F	82	78	86
Prince Edward Island	81	74	87	F	F	F	82	74	88
Nova Scotia	81	78	83	F	F	F	81	78	83
New Brunswick	81	78	83	F	F	F	81	78	84
Ontario	83	82	83	F	F	F	83	82	83
Manitoba	82	80	84	F	F	F	82	80	84
Saskatchewan	85	83	87	F	F	F	85	83	87
Alberta	84	83	86	F	F	F	84	83	86
British Columbia	86	85	87	F	F	F	86	85	87
<b>1993/1995</b>									
<b>Canada</b>	<b>84</b>	<b>83</b>	<b>84</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>84</b>	<b>83</b>	<b>84</b>
Newfoundland and Labrador	84	80	88	F	F	F	84	80	87
Prince Edward Island	90	83	96	F	F	F	90	83	95
Nova Scotia	81	79	84	F	F	F	82	79	84
New Brunswick	82	79	85	F	F	F	82	80	85
Ontario	83	83	84	F	F	F	83	83	84
Manitoba	84	82	86	F	F	F	84	82	86
Saskatchewan	85	83	87	F	F	F	85	83	87
Alberta	85	83	86	F	F	F	84	83	86
British Columbia	86	85	87	F	F	F	86	85	87
<b>1994/1996</b>									
<b>Canada</b>	<b>85</b>	<b>85</b>	<b>86</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>85</b>	<b>85</b>	<b>86</b>
Newfoundland and Labrador	85	81	88	F	F	F	85	81	88
Prince Edward Island	91	84	96	F	F	F	90	83	95
Nova Scotia	83	80	85	F	F	F	83	80	85
New Brunswick	84	81	86	F	F	F	84	81	86
Ontario	85	84	86	F	F	F	85	84	86
Manitoba	87	85	89	F	F	F	87	85	89
Saskatchewan	86	84	88	F	F	F	86	84	88
Alberta	85	83	86	F	F	F	85	83	86
British Columbia	86	85	87	F	F	F	86	85	87
<b>1995/1997</b>									
<b>Canada</b>	<b>86</b>	<b>85</b>	<b>86</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>86</b>	<b>85</b>	<b>86</b>
Newfoundland and Labrador	87	83	90	F	F	F	87	83	90
Prince Edward Island	92	85	97	F	F	F	91	85	96
Nova Scotia	85	83	87	F	F	F	85	83	87
New Brunswick	85	82	87	F	F	F	85	82	87
Ontario	86	85	86	F	F	F	86	85	86
Manitoba	87	85	89	F	F	F	88	85	89
Saskatchewan	87	85	89	F	F	F	87	85	89
Alberta	85	83	86	F	F	F	84	83	86
British Columbia	87	85	88	F	F	F	87	85	88
<b>1996/1998</b>									
<b>Canada</b>	<b>86</b>	<b>86</b>	<b>87</b>	<b>85</b>	<b>79</b>	<b>91</b>	<b>86</b>	<b>86</b>	<b>87</b>
Newfoundland and Labrador	87	84	90	F	F	F	87	84	90
Prince Edward Island	89	83	94	F	F	F	89	83	94
Nova Scotia	84	82	86	F	F	F	84	82	86
New Brunswick	87	84	89	F	F	F	86	84	89
Ontario	86	86	87	80	70	88	86	86	87
Manitoba	87	85	89	F	F	F	87	85	89
Saskatchewan	89	87	91	F	F	F	89	87	91
Alberta	85	84	86	F	F	F	85	84	87
British Columbia	87	86	88	F	F	F	87	86	88

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 27-3**  
**Breast — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Breast (ICD-O-3: C50.0-C50.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	80	73	86	F	F	F	80	73	86
1993	80	73	86	F	F	F	80	73	86
1994	84	77	89	F	F	F	83	77	89
1995	83	77	89	F	F	F	83	77	89
1996	84	78	89	F	F	F	84	78	89
1997	90	84	95	F	F	F	90	84	95
1998	86	79	91	F	F	F	85	79	91
<b>Prince Edward Island</b>									
1992	79	65	89	F	F	F	80	66	90
1993	F	F	F	F	F	F	F	F	F
1994	78	66	87	F	F	F	78	66	87
1995	100	88	106	F	F	F	98	88	104
1996	91	78	100	F	F	F	91	78	100
1997	80	67	90	F	F	F	80	67	90
1998	90	80	96	F	F	F	91	81	97
<b>Nova Scotia</b>									
1992	86	81	90	F	F	F	86	81	90
1993	79	74	83	F	F	F	79	75	84
1994	78	73	82	F	F	F	78	74	82
1995	86	81	89	F	F	F	86	81	89
1996	83	79	87	F	F	F	83	79	87
1997	85	81	89	F	F	F	85	81	89
1998	84	80	87	F	F	F	84	80	88
<b>New Brunswick</b>									
1992	80	74	85	F	F	F	80	75	85
1993	80	75	85	F	F	F	80	75	85
1994	82	77	87	F	F	F	83	78	87
1995	83	79	88	F	F	F	83	79	88
1996	86	81	90	F	F	F	85	81	90
1997	86	81	90	F	F	F	86	81	90
1998	88	83	92	F	F	F	88	83	91
<b>Ontario</b>									
1992	82	81	83	F	F	F	82	81	83
1993	82	81	83	F	F	F	82	80	83
1994	84	83	85	F	F	F	84	83	85
1995	84	83	85	F	F	F	84	83	85
1996	87	85	88	F	F	F	87	85	88
1997	86	85	87	F	F	F	86	85	87
1998	86	85	87	F	F	F	86	85	87
<b>Manitoba</b>									
1992	81	76	85	F	F	F	81	77	85
1993	80	76	84	F	F	F	80	75	83
1994	86	82	89	F	F	F	86	82	90
1995	86	82	90	F	F	F	86	83	90
1996	88	84	91	F	F	F	88	84	91
1997	87	83	91	F	F	F	87	84	91
1998	87	83	90	F	F	F	86	82	90
<b>Saskatchewan</b>									
1992	83	78	86	F	F	F	83	78	86
1993	86	82	90	F	F	F	86	82	90
1994	86	82	90	F	F	F	86	82	90
1995	83	78	87	F	F	F	83	78	87
1996	88	84	92	F	F	F	88	84	92
1997	90	86	93	F	F	F	90	86	93
1998	88	84	92	F	F	F	88	84	92
<b>Alberta</b>									
1992	82	79	85	F	F	F	82	79	85
1993	84	81	87	F	F	F	84	81	87
1994	85	83	88	F	F	F	85	82	87
1995	84	81	86	F	F	F	84	81	86
1996	86	83	88	F	F	F	86	83	88
1997	85	82	87	F	F	F	85	82	87
1998	85	83	88	F	F	F	86	83	88

See footnotes at the end of the table.

Table 27-3 – continued

**Breast — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	85	83	87	F	F	F	85	83	87
1993	86	84	88	F	F	F	86	84	88
1994	86	83	87	F	F	F	85	83	87
1995	86	84	88	F	F	F	86	84	88
1996	87	85	89	F	F	F	87	85	89
1997	87	85	88	F	F	F	86	84	88
1998	88	86	89	F	F	F	88	86	89

See footnotes at the end of the table.

Table 27-3 – continued

**Breast — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Breast (ICD-O-3: C50.0-C50.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	81	77	85	F	F	F	81	77	85
1993/1995	82	79	86	F	F	F	82	78	86
1994/1996	84	80	87	F	F	F	83	80	87
1995/1997	86	82	89	F	F	F	86	82	89
1996/1998	86	83	90	F	F	F	86	83	89
<b>Prince Edward Island</b>									
1992/1994	81	74	87	F	F	F	81	74	88
1993/1995	88	81	94	F	F	F	88	81	93
1994/1996	89	82	94	F	F	F	88	82	94
1995/1997	90	83	96	F	F	F	90	83	95
1996/1998	87	81	92	F	F	F	88	81	93
<b>Nova Scotia</b>									
1992/1994	81	78	83	F	F	F	81	78	83
1993/1995	81	78	83	F	F	F	81	79	84
1994/1996	82	80	85	F	F	F	82	80	85
1995/1997	85	82	87	F	F	F	85	82	87
1996/1998	84	82	86	F	F	F	84	82	86
<b>New Brunswick</b>									
1992/1994	81	78	84	F	F	F	81	78	84
1993/1995	82	79	85	F	F	F	82	79	85
1994/1996	84	81	86	F	F	F	84	81	86
1995/1997	85	82	87	F	F	F	85	82	87
1996/1998	86	84	89	F	F	F	86	84	89
<b>Ontario</b>									
1992/1994	83	82	83	84	70	94	83	82	83
1993/1995	83	82	84	91	78	101	83	82	84
1994/1996	85	84	85	87	75	96	85	84	85
1995/1997	86	85	86	85	74	94	86	85	86
1996/1998	86	86	87	83	73	92	86	86	87
<b>Manitoba</b>									
1992/1994	82	80	84	F	F	F	82	80	84
1993/1995	84	82	86	F	F	F	84	82	86
1994/1996	87	84	89	F	F	F	87	85	89
1995/1997	87	85	89	F	F	F	87	85	89
1996/1998	87	85	89	F	F	F	87	85	89
<b>Saskatchewan</b>									
1992/1994	85	83	87	F	F	F	85	82	87
1993/1995	85	83	87	F	F	F	85	83	87
1994/1996	86	83	88	F	F	F	86	83	88
1995/1997	87	85	89	F	F	F	87	85	89
1996/1998	89	87	91	F	F	F	89	87	91
<b>Alberta</b>									
1992/1994	84	82	85	F	F	F	84	82	85
1993/1995	84	83	86	F	F	F	84	83	86
1994/1996	85	83	86	F	F	F	85	83	86
1995/1997	85	83	86	F	F	F	85	83	86
1996/1998	85	84	87	F	F	F	85	84	87
<b>British Columbia</b>									
1992/1994	86	85	87	F	F	F	86	84	87
1993/1995	86	85	87	F	F	F	86	85	87
1994/1996	86	85	87	F	F	F	86	85	87
1995/1997	87	85	88	F	F	F	86	85	88
1996/1998	87	86	88	F	F	F	87	86	88

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 28-1**  
**Cervix uteri — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Cervix uteri (ICD-O-3: C53.0-C53.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>73</b>	<b>70</b>	<b>75</b>
15 to 34 years	...	...	...	...	...	...	89	84	92
35 to 44 years	...	...	...	...	...	...	80	74	84
45 to 54 years	...	...	...	...	...	...	68	60	74
55 to 64 years	...	...	...	...	...	...	69	60	76
65 to 74 years	...	...	...	...	...	...	61	51	70
75 to 99 years	...	...	...	...	...	...	43	30	56
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>70</b>	<b>67</b>	<b>73</b>
15 to 34 years	...	...	...	...	...	...	80	74	85
35 to 44 years	...	...	...	...	...	...	85	80	89
45 to 54 years	...	...	...	...	...	...	68	61	75
55 to 64 years	...	...	...	...	...	...	56	47	64
65 to 74 years	...	...	...	...	...	...	54	45	63
75 to 99 years	...	...	...	...	...	...	40	28	54
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>72</b>	<b>69</b>	<b>74</b>
15 to 34 years	...	...	...	...	...	...	87	82	91
35 to 44 years	...	...	...	...	...	...	82	77	86
45 to 54 years	...	...	...	...	...	...	70	63	77
55 to 64 years	...	...	...	...	...	...	66	57	74
65 to 74 years	...	...	...	...	...	...	52	43	61
75 to 99 years	...	...	...	...	...	...	38	26	50
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>73</b>	<b>70</b>	<b>76</b>
15 to 34 years	...	...	...	...	...	...	88	83	92
35 to 44 years	...	...	...	...	...	...	83	79	87
45 to 54 years	...	...	...	...	...	...	68	61	74
55 to 64 years	...	...	...	...	...	...	64	55	72
65 to 74 years	...	...	...	...	...	...	60	49	69
75 to 99 years	...	...	...	...	...	...	47	35	59
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>73</b>	<b>70</b>	<b>75</b>
15 to 34 years	...	...	...	...	...	...	83	77	88
35 to 44 years	...	...	...	...	...	...	81	76	85
45 to 54 years	...	...	...	...	...	...	73	66	79
55 to 64 years	...	...	...	...	...	...	67	58	74
65 to 74 years	...	...	...	...	...	...	68	58	76
75 to 99 years	...	...	...	...	...	...	39	28	52
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>70</b>	<b>67</b>	<b>73</b>
15 to 34 years	...	...	...	...	...	...	87	82	91
35 to 44 years	...	...	...	...	...	...	79	74	83
45 to 54 years	...	...	...	...	...	...	75	67	80
55 to 64 years	...	...	...	...	...	...	54	45	63
65 to 74 years	...	...	...	...	...	...	53	42	63
75 to 99 years	...	...	...	...	...	...	33	22	44
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>73</b>	<b>70</b>	<b>76</b>
15 to 34 years	...	...	...	...	...	...	84	78	89
35 to 44 years	...	...	...	...	...	...	84	80	88
45 to 54 years	...	...	...	...	...	...	72	65	78
55 to 64 years	...	...	...	...	...	...	62	53	70
65 to 74 years	...	...	...	...	...	...	63	52	72
75 to 99 years	...	...	...	...	...	...	43	30	55

See footnotes at the end of the table.

Table 28-1 – continued

**Cervix uteri — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Cervix uteri (ICD-O-3: C53.0-C53.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>71</b>	<b>70</b>	<b>73</b>
15 to 34 years	...	...	...	...	...	...	85	82	88
35 to 44 years	...	...	...	...	...	...	82	79	85
45 to 54 years	...	...	...	...	...	...	69	65	73
55 to 64 years	...	...	...	...	...	...	64	59	68
65 to 74 years	...	...	...	...	...	...	56	50	61
75 to 99 years	...	...	...	...	...	...	40	33	48
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>71</b>	<b>70</b>	<b>73</b>
15 to 34 years	...	...	...	...	...	...	85	82	88
35 to 44 years	...	...	...	...	...	...	84	81	86
45 to 54 years	...	...	...	...	...	...	69	65	72
55 to 64 years	...	...	...	...	...	...	62	57	67
65 to 74 years	...	...	...	...	...	...	55	50	61
75 to 99 years	...	...	...	...	...	...	42	35	49
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>72</b>	<b>71</b>	<b>74</b>
15 to 34 years	...	...	...	...	...	...	86	83	89
35 to 44 years	...	...	...	...	...	...	82	79	84
45 to 54 years	...	...	...	...	...	...	70	66	74
55 to 64 years	...	...	...	...	...	...	66	61	70
65 to 74 years	...	...	...	...	...	...	60	54	65
75 to 99 years	...	...	...	...	...	...	41	34	49
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>72</b>	<b>70</b>	<b>74</b>
15 to 34 years	...	...	...	...	...	...	86	83	89
35 to 44 years	...	...	...	...	...	...	81	78	83
45 to 54 years	...	...	...	...	...	...	72	68	75
55 to 64 years	...	...	...	...	...	...	62	57	67
65 to 74 years	...	...	...	...	...	...	61	55	66
75 to 99 years	...	...	...	...	...	...	40	33	47
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>72</b>	<b>70</b>	<b>74</b>
15 to 34 years	...	...	...	...	...	...	85	82	88
35 to 44 years	...	...	...	...	...	...	81	79	84
45 to 54 years	...	...	...	...	...	...	73	69	77
55 to 64 years	...	...	...	...	...	...	61	56	66
65 to 74 years	...	...	...	...	...	...	62	56	67
75 to 99 years	...	...	...	...	...	...	38	31	45

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1565 and 103-1566).

**Table 28-2**  
**Cervix uteri — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Cervix uteri (ICD-O-3: C53.0-C53.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>71</b>	<b>69</b>	<b>74</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	73	69	76
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	78	70	84
British Columbia	...	...	...	...	...	...	69	61	76
<b>1993</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>69</b>	<b>66</b>	<b>71</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	71	67	74
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	60	52	67
British Columbia	...	...	...	...	...	...	70	62	77
<b>1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>71</b>	<b>68</b>	<b>73</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	70	66	74
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	73	64	80
British Columbia	...	...	...	...	...	...	70	62	76
<b>1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>72</b>	<b>69</b>	<b>75</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	74	70	77
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	66	57	74
British Columbia	...	...	...	...	...	...	68	62	74
<b>1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>72</b>	<b>69</b>	<b>75</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	74	70	77
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	62	53	71
British Columbia	...	...	...	...	...	...	76	68	82
<b>1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>68</b>	<b>66</b>	<b>71</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	70	66	73
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	69	61	75

See footnotes at the end of the table.

Table 28-2 – continued

**Cervix uteri — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>72</b>	<b>69</b>	<b>75</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	75	71	79
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	67	59	73
British Columbia	...	...	...	...	...	...	74	67	80

See footnotes at the end of the table.

Table 28-2 – continued

**Cervix uteri — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Cervix uteri (ICD-O-3: C53.0-C53.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>70</b>	<b>69</b>	<b>72</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	70	62	76
New Brunswick	...	...	...	...	...	...	59	47	70
Ontario	...	...	...	...	...	...	71	69	73
Manitoba	...	...	...	...	...	...	64	57	71
Saskatchewan	...	...	...	...	...	...	66	57	73
Alberta	...	...	...	...	...	...	70	65	75
British Columbia	...	...	...	...	...	...	70	65	74
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>70</b>	<b>69</b>	<b>72</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	76	69	83
New Brunswick	...	...	...	...	...	...	74	62	82
Ontario	...	...	...	...	...	...	71	69	74
Manitoba	...	...	...	...	...	...	66	58	72
Saskatchewan	...	...	...	...	...	...	63	56	69
Alberta	...	...	...	...	...	...	65	60	70
British Columbia	...	...	...	...	...	...	69	65	73
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>72</b>	<b>70</b>	<b>73</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	72	65	79
New Brunswick	...	...	...	...	...	...	76	66	84
Ontario	...	...	...	...	...	...	72	70	74
Manitoba	...	...	...	...	...	...	69	61	75
Saskatchewan	...	...	...	...	...	...	65	57	72
Alberta	...	...	...	...	...	...	68	63	72
British Columbia	...	...	...	...	...	...	71	67	75
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>71</b>	<b>69</b>	<b>73</b>
Newfoundland and Labrador	...	...	...	...	...	...	72	62	80
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	70	62	77
New Brunswick	...	...	...	...	...	...	77	68	84
Ontario	...	...	...	...	...	...	72	70	74
Manitoba	...	...	...	...	...	...	70	63	77
Saskatchewan	...	...	...	...	...	...	66	58	73
Alberta	...	...	...	...	...	...	65	60	70
British Columbia	...	...	...	...	...	...	71	67	75
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>71</b>	<b>69</b>	<b>73</b>
Newfoundland and Labrador	...	...	...	...	...	...	71	62	79
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	67	59	74
New Brunswick	...	...	...	...	...	...	73	65	80
Ontario	...	...	...	...	...	...	72	70	75
Manitoba	...	...	...	...	...	...	70	63	76
Saskatchewan	...	...	...	...	...	...	68	60	75
Alberta	...	...	...	...	...	...	65	60	70
British Columbia	...	...	...	...	...	...	73	69	77

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 28-3**  
**Cervix uteri — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Cervix uteri (ICD-O-3: C53.0-C53.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Prince Edward Island</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>New Brunswick</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Ontario</b>									
1992	...	...	...	...	...	...	74	70	78
1993	...	...	...	...	...	...	72	67	76
1994	...	...	...	...	...	...	71	66	75
1995	...	...	...	...	...	...	74	70	78
1996	...	...	...	...	...	...	74	70	77
1997	...	...	...	...	...	...	70	66	74
1998	...	...	...	...	...	...	75	71	79
<b>Manitoba</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Saskatchewan</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Alberta</b>									
1992	...	...	...	...	...	...	79	71	86
1993	...	...	...	...	...	...	63	54	71
1994	...	...	...	...	...	...	77	69	84
1995	...	...	...	...	...	...	66	55	74
1996	...	...	...	...	...	...	69	60	76
1997	...	...	...	...	...	...	75	66	83
1998	...	...	...	...	...	...	69	60	76

See footnotes at the end of the table.

Table 28-3 – continued

**Cervix uteri — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	...	...	...	71	62	78
1993	...	...	...	...	...	...	70	62	77
1994	...	...	...	...	...	...	70	63	77
1995	...	...	...	...	...	...	70	63	77
1996	...	...	...	...	...	...	77	69	83
1997	...	...	...	...	...	...	70	61	77
1998	...	...	...	...	...	...	75	68	81

See footnotes at the end of the table.

Table 28-3 – continued

**Cervix uteri — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Cervix uteri (ICD-O-3: C53.0-C53.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	...	...	...	85	75	92
1993/1995	...	...	...	...	...	...	83	72	90
1994/1996	...	...	...	...	...	...	84	74	91
1995/1997	...	...	...	...	...	...	73	63	81
1996/1998	...	...	...	...	...	...	71	61	80
<b>Prince Edward Island</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992/1994	...	...	...	...	...	...	71	63	78
1993/1995	...	...	...	...	...	...	77	69	83
1994/1996	...	...	...	...	...	...	72	64	79
1995/1997	...	...	...	...	...	...	69	61	76
1996/1998	...	...	...	...	...	...	66	57	73
<b>New Brunswick</b>									
1992/1994	...	...	...	...	...	...	64	52	73
1993/1995	...	...	...	...	...	...	72	61	81
1994/1996	...	...	...	...	...	...	77	66	85
1995/1997	...	...	...	...	...	...	76	66	83
1996/1998	...	...	...	...	...	...	72	63	80
<b>Ontario</b>									
1992/1994	...	...	...	...	...	...	72	70	75
1993/1995	...	...	...	...	...	...	72	70	74
1994/1996	...	...	...	...	...	...	73	71	75
1995/1997	...	...	...	...	...	...	73	70	75
1996/1998	...	...	...	...	...	...	73	71	75
<b>Manitoba</b>									
1992/1994	...	...	...	...	...	...	63	55	70
1993/1995	...	...	...	...	...	...	65	57	73
1994/1996	...	...	...	...	...	...	68	60	75
1995/1997	...	...	...	...	...	...	71	63	78
1996/1998	...	...	...	...	...	...	70	62	76
<b>Saskatchewan</b>									
1992/1994	...	...	...	...	...	...	65	55	73
1993/1995	...	...	...	...	...	...	67	57	75
1994/1996	...	...	...	...	...	...	66	56	74
1995/1997	...	...	...	...	...	...	68	59	75
1996/1998	...	...	...	...	...	...	67	58	74
<b>Alberta</b>									
1992/1994	...	...	...	...	...	...	74	69	78
1993/1995	...	...	...	...	...	...	69	64	74
1994/1996	...	...	...	...	...	...	71	66	76
1995/1997	...	...	...	...	...	...	70	64	75
1996/1998	...	...	...	...	...	...	71	66	75
<b>British Columbia</b>									
1992/1994	...	...	...	...	...	...	70	66	75
1993/1995	...	...	...	...	...	...	70	66	74
1994/1996	...	...	...	...	...	...	72	68	76
1995/1997	...	...	...	...	...	...	72	68	76
1996/1998	...	...	...	...	...	...	74	70	78

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 29-1**  
**Corpus uteri — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Corpus uteri (ICD-O-3: C54.0-C54.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>86</b>	<b>84</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	89	82	94
45 to 54 years	...	...	...	...	...	...	93	89	96
55 to 64 years	...	...	...	...	...	...	90	87	93
65 to 74 years	...	...	...	...	...	...	83	79	86
75 to 99 years	...	...	...	...	...	...	77	70	83
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>86</b>	<b>84</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	93	87	97
45 to 54 years	...	...	...	...	...	...	92	88	95
55 to 64 years	...	...	...	...	...	...	91	88	94
65 to 74 years	...	...	...	...	...	...	84	80	87
75 to 99 years	...	...	...	...	...	...	77	71	83
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>86</b>	<b>84</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	90	83	94
45 to 54 years	...	...	...	...	...	...	92	88	94
55 to 64 years	...	...	...	...	...	...	92	89	95
65 to 74 years	...	...	...	...	...	...	82	78	85
75 to 99 years	...	...	...	...	...	...	78	71	84
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>87</b>	<b>85</b>	<b>89</b>
15 to 44 years	...	...	...	...	...	...	89	81	93
45 to 54 years	...	...	...	...	...	...	94	91	97
55 to 64 years	...	...	...	...	...	...	90	86	92
65 to 74 years	...	...	...	...	...	...	85	81	89
75 to 99 years	...	...	...	...	...	...	82	75	88
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>87</b>	<b>85</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	91	85	95
45 to 54 years	...	...	...	...	...	...	93	90	96
55 to 64 years	...	...	...	...	...	...	90	87	93
65 to 74 years	...	...	...	...	...	...	84	80	88
75 to 99 years	...	...	...	...	...	...	79	72	85
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>86</b>	<b>84</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	93	87	97
45 to 54 years	...	...	...	...	...	...	90	86	93
55 to 64 years	...	...	...	...	...	...	92	89	94
65 to 74 years	...	...	...	...	...	...	83	79	86
75 to 99 years	...	...	...	...	...	...	77	71	83
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>84</b>	<b>82</b>	<b>86</b>
15 to 44 years	...	...	...	...	...	...	88	81	93
45 to 54 years	...	...	...	...	...	...	90	86	93
55 to 64 years	...	...	...	...	...	...	90	87	92
65 to 74 years	...	...	...	...	...	...	85	81	89
75 to 99 years	...	...	...	...	...	...	69	63	75

See footnotes at the end of the table.

Table 29-1 – continued

**Corpus uteri — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Corpus uteri (ICD-O-3: C54.0-C54.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>86</b>	<b>85</b>	<b>87</b>
15 to 44 years	...	...	...	...	...	...	91	88	93
45 to 54 years	...	...	...	...	...	...	92	90	94
55 to 64 years	...	...	...	...	...	...	91	89	93
65 to 74 years	...	...	...	...	...	...	83	81	85
75 to 99 years	...	...	...	...	...	...	77	73	81
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>86</b>	<b>85</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	91	87	93
45 to 54 years	...	...	...	...	...	...	93	91	94
55 to 64 years	...	...	...	...	...	...	91	89	92
65 to 74 years	...	...	...	...	...	...	84	81	86
75 to 99 years	...	...	...	...	...	...	79	75	83
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>87</b>	<b>85</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	90	86	93
45 to 54 years	...	...	...	...	...	...	93	91	95
55 to 64 years	...	...	...	...	...	...	91	89	92
65 to 74 years	...	...	...	...	...	...	84	81	86
75 to 99 years	...	...	...	...	...	...	79	76	83
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>87</b>	<b>86</b>	<b>88</b>
15 to 44 years	...	...	...	...	...	...	91	88	94
45 to 54 years	...	...	...	...	...	...	92	90	94
55 to 64 years	...	...	...	...	...	...	91	89	92
65 to 74 years	...	...	...	...	...	...	84	82	86
75 to 99 years	...	...	...	...	...	...	79	76	83
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>86</b>	<b>85</b>	<b>87</b>
15 to 44 years	...	...	...	...	...	...	91	88	93
45 to 54 years	...	...	...	...	...	...	91	89	93
55 to 64 years	...	...	...	...	...	...	91	89	92
65 to 74 years	...	...	...	...	...	...	84	82	86
75 to 99 years	...	...	...	...	...	...	75	72	78

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 29-2**  
**Corpus uteri — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Corpus uteri (ICD-O-3: C54.0-C54.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>85</b>	<b>83</b>	<b>87</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	90	77	98
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	87	84	89
Manitoba	...	...	...	...	...	...	78	69	85
Saskatchewan	...	...	...	...	...	...	87	78	94
Alberta	...	...	...	...	...	...	86	80	91
British Columbia	...	...	...	...	...	...	85	80	90
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>86</b>	<b>84</b>	<b>88</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	85	75	93
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	86	83	89
Manitoba	...	...	...	...	...	...	78	69	85
Saskatchewan	...	...	...	...	...	...	85	75	93
Alberta	...	...	...	...	...	...	86	80	91
British Columbia	...	...	...	...	...	...	90	86	94
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>86</b>	<b>84</b>	<b>88</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	85	73	93
Ontario	...	...	...	...	...	...	86	83	88
Manitoba	...	...	...	...	...	...	79	69	86
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	79	73	84
British Columbia	...	...	...	...	...	...	94	89	98
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>87</b>	<b>85</b>	<b>89</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	86	83	89
Manitoba	...	...	...	...	...	...	90	81	96
Saskatchewan	...	...	...	...	...	...	90	80	97
Alberta	...	...	...	...	...	...	86	80	91
British Columbia	...	...	...	...	...	...	89	84	93
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>86</b>	<b>85</b>	<b>88</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	89	76	98
Ontario	...	...	...	...	...	...	85	82	87
Manitoba	...	...	...	...	...	...	85	76	91
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	86	80	90
British Columbia	...	...	...	...	...	...	90	85	94
<b>1997/1999</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>86</b>	<b>84</b>	<b>88</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	86	74	94
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	85	83	88
Manitoba	...	...	...	...	...	...	91	83	97
Saskatchewan	...	...	...	...	...	...	86	76	93
Alberta	...	...	...	...	...	...	88	82	92
British Columbia	...	...	...	...	...	...	84	79	88

See footnotes at the end of the table.

Table 29-2 – continued

**Corpus uteri — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998/2000</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>84</b>	<b>82</b>	<b>86</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	88	78	95
New Brunswick	...	...	...	...	...	...	96	84	103
Ontario	...	...	...	...	...	...	84	81	87
Manitoba	...	...	...	...	...	...	86	77	92
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	78	72	83
British Columbia	...	...	...	...	...	...	85	80	89

See footnotes at the end of the table.

Table 29-2 – continued

**Corpus uteri — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Corpus uteri (ICD-O-3: C54.0-C54.9)<sup>2</sup></b>									
<b>1992-1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>86</b>	<b>85</b>	<b>87</b>
Newfoundland and Labrador	...	...	...	...	...	...	74	66	80
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	86	80	91
New Brunswick	...	...	...	...	...	...	85	79	91
Ontario	...	...	...	...	...	...	86	84	88
Manitoba	...	...	...	...	...	...	78	74	83
Saskatchewan	...	...	...	...	...	...	87	82	92
Alberta	...	...	...	...	...	...	83	80	86
British Columbia	...	...	...	...	...	...	90	87	92
<b>1993-1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>86</b>	<b>85</b>	<b>87</b>
Newfoundland and Labrador	...	...	...	...	...	...	83	74	90
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	82	76	87
New Brunswick	...	...	...	...	...	...	88	82	94
Ontario	...	...	...	...	...	...	86	84	87
Manitoba	...	...	...	...	...	...	82	77	86
Saskatchewan	...	...	...	...	...	...	88	83	93
Alberta	...	...	...	...	...	...	84	80	87
British Columbia	...	...	...	...	...	...	91	88	93
<b>1994-1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>86</b>	<b>85</b>	<b>88</b>
Newfoundland and Labrador	...	...	...	...	...	...	89	80	95
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	80	74	85
New Brunswick	...	...	...	...	...	...	87	80	93
Ontario	...	...	...	...	...	...	86	84	87
Manitoba	...	...	...	...	...	...	84	80	89
Saskatchewan	...	...	...	...	...	...	93	88	97
Alberta	...	...	...	...	...	...	84	80	87
British Columbia	...	...	...	...	...	...	91	88	93
<b>1995-1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>87</b>	<b>85</b>	<b>88</b>
Newfoundland and Labrador	...	...	...	...	...	...	96	88	102
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	79	73	84
New Brunswick	...	...	...	...	...	...	84	77	90
Ontario	...	...	...	...	...	...	85	84	87
Manitoba	...	...	...	...	...	...	89	84	92
Saskatchewan	...	...	...	...	...	...	91	86	95
Alberta	...	...	...	...	...	...	87	84	90
British Columbia	...	...	...	...	...	...	88	85	90
<b>1996-1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>85</b>	<b>84</b>	<b>86</b>
Newfoundland and Labrador	...	...	...	...	...	...	89	80	95
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	83	77	88
New Brunswick	...	...	...	...	...	...	88	81	93
Ontario	...	...	...	...	...	...	85	83	86
Manitoba	...	...	...	...	...	...	87	83	91
Saskatchewan	...	...	...	...	...	...	88	83	93
Alberta	...	...	...	...	...	...	84	81	87
British Columbia	...	...	...	...	...	...	86	84	89

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 29-3**  
**Corpus uteri — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Corpus uteri (ICD-O-3: C54.0-C54.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Prince Edward Island</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992	...	...	...	...	...	...	89	78	97
1993	...	...	...	...	...	...	85	74	94
1994	...	...	...	...	...	...	85	74	93
1995	...	...	...	...	...	...	76	63	86
1996	...	...	...	...	...	...	77	66	87
1997	...	...	...	...	...	...	85	74	94
1998	...	...	...	...	...	...	88	78	95
<b>New Brunswick</b>									
1992	...	...	...	...	...	...	76	60	87
1993	...	...	...	...	...	...	91	79	99
1994	...	...	...	...	...	...	85	70	95
1995	...	...	...	...	...	...	87	72	97
1996	...	...	...	...	...	...	89	76	98
1997	...	...	...	...	...	...	76	61	88
1998	...	...	...	...	...	...	95	84	102
<b>Ontario</b>									
1992	...	...	...	...	...	...	86	84	89
1993	...	...	...	...	...	...	86	83	89
1994	...	...	...	...	...	...	86	83	88
1995	...	...	...	...	...	...	86	83	89
1996	...	...	...	...	...	...	85	82	88
1997	...	...	...	...	...	...	86	83	88
1998	...	...	...	...	...	...	84	81	87
<b>Manitoba</b>									
1992	...	...	...	...	...	...	79	70	87
1993	...	...	...	...	...	...	79	69	86
1994	...	...	...	...	...	...	79	70	87
1995	...	...	...	...	...	...	90	80	97
1996	...	...	...	...	...	...	85	77	92
1997	...	...	...	...	...	...	91	83	97
1998	...	...	...	...	...	...	87	78	94
<b>Saskatchewan</b>									
1992	...	...	...	...	...	...	86	75	93
1993	...	...	...	...	...	...	84	73	92
1994	...	...	...	...	...	...	91	81	98
1995	...	...	...	...	...	...	89	79	96
1996	...	...	...	...	...	...	98	87	104
1997	...	...	...	...	...	...	88	77	95
1998	...	...	...	...	...	...	83	73	92
<b>Alberta</b>									
1992	...	...	...	...	...	...	86	79	92
1993	...	...	...	...	...	...	87	81	92
1994	...	...	...	...	...	...	79	72	84
1995	...	...	...	...	...	...	87	80	92
1996	...	...	...	...	...	...	87	81	92
1997	...	...	...	...	...	...	88	82	93
1998	...	...	...	...	...	...	81	75	86

See footnotes at the end of the table.

Table 29-3 – continued

**Corpus uteri — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	...	...	...	85	80	90
1993	...	...	...	...	...	...	89	85	93
1994	...	...	...	...	...	...	94	89	98
1995	...	...	...	...	...	...	89	84	93
1996	...	...	...	...	...	...	90	85	94
1997	...	...	...	...	...	...	85	80	89
1998	...	...	...	...	...	...	85	80	89

See footnotes at the end of the table.

Table 29-3 – continued

**Corpus uteri — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Corpus uteri (ICD-O-3: C54.0-C54.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	...	...	...	84	75	91
1993/1995	...	...	...	...	...	...	88	80	94
1994/1996	...	...	...	...	...	...	91	83	97
1995/1997	...	...	...	...	...	...	96	88	101
1996/1998	...	...	...	...	...	...	88	80	94
<b>Prince Edward Island</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992/1994	...	...	...	...	...	...	86	80	92
1993/1995	...	...	...	...	...	...	82	76	88
1994/1996	...	...	...	...	...	...	80	73	85
1995/1997	...	...	...	...	...	...	80	73	85
1996/1998	...	...	...	...	...	...	84	78	89
<b>New Brunswick</b>									
1992/1994	...	...	...	...	...	...	84	77	91
1993/1995	...	...	...	...	...	...	88	80	93
1994/1996	...	...	...	...	...	...	87	79	93
1995/1997	...	...	...	...	...	...	84	76	90
1996/1998	...	...	...	...	...	...	88	81	93
<b>Ontario</b>									
1992/1994	...	...	...	...	...	...	86	84	88
1993/1995	...	...	...	...	...	...	86	84	88
1994/1996	...	...	...	...	...	...	86	84	87
1995/1997	...	...	...	...	...	...	86	84	87
1996/1998	...	...	...	...	...	...	85	83	87
<b>Manitoba</b>									
1992/1994	...	...	...	...	...	...	79	74	84
1993/1995	...	...	...	...	...	...	82	77	87
1994/1996	...	...	...	...	...	...	85	80	89
1995/1997	...	...	...	...	...	...	89	84	93
1996/1998	...	...	...	...	...	...	88	83	92
<b>Saskatchewan</b>									
1992/1994	...	...	...	...	...	...	87	81	92
1993/1995	...	...	...	...	...	...	88	83	93
1994/1996	...	...	...	...	...	...	93	87	97
1995/1997	...	...	...	...	...	...	91	86	96
1996/1998	...	...	...	...	...	...	89	83	94
<b>Alberta</b>									
1992/1994	...	...	...	...	...	...	84	80	87
1993/1995	...	...	...	...	...	...	84	81	87
1994/1996	...	...	...	...	...	...	84	80	87
1995/1997	...	...	...	...	...	...	87	84	90
1996/1998	...	...	...	...	...	...	85	82	88
<b>British Columbia</b>									
1992/1994	...	...	...	...	...	...	89	87	92
1993/1995	...	...	...	...	...	...	91	88	93
1994/1996	...	...	...	...	...	...	91	88	93
1995/1997	...	...	...	...	...	...	88	85	90
1996/1998	...	...	...	...	...	...	87	84	89

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 30-1**  
**Uterus, not otherwise specified — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Uterus, not otherwise specified (ICD-O-3: C55.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	F	F	F
15 to 44 years	...	...	...	...	...	...	F	F	F
45 to 54 years	...	...	...	...	...	...	F	F	F
55 to 64 years	...	...	...	...	...	...	F	F	F
65 to 74 years	...	...	...	...	...	...	F	F	F
75 to 99 years	...	...	...	...	...	...	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	F	F	F
15 to 44 years	...	...	...	...	...	...	F	F	F
45 to 54 years	...	...	...	...	...	...	F	F	F
55 to 64 years	...	...	...	...	...	...	F	F	F
65 to 74 years	...	...	...	...	...	...	F	F	F
75 to 99 years	...	...	...	...	...	...	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	F	F	F
15 to 44 years	...	...	...	...	...	...	F	F	F
45 to 54 years	...	...	...	...	...	...	F	F	F
55 to 64 years	...	...	...	...	...	...	F	F	F
65 to 74 years	...	...	...	...	...	...	F	F	F
75 to 99 years	...	...	...	...	...	...	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	F	F	F
15 to 44 years	...	...	...	...	...	...	F	F	F
45 to 54 years	...	...	...	...	...	...	F	F	F
55 to 64 years	...	...	...	...	...	...	F	F	F
65 to 74 years	...	...	...	...	...	...	F	F	F
75 to 99 years	...	...	...	...	...	...	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	F	F	F
15 to 44 years	...	...	...	...	...	...	F	F	F
45 to 54 years	...	...	...	...	...	...	F	F	F
55 to 64 years	...	...	...	...	...	...	F	F	F
65 to 74 years	...	...	...	...	...	...	F	F	F
75 to 99 years	...	...	...	...	...	...	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	F	F	F
15 to 44 years	...	...	...	...	...	...	F	F	F
45 to 54 years	...	...	...	...	...	...	F	F	F
55 to 64 years	...	...	...	...	...	...	F	F	F
65 to 74 years	...	...	...	...	...	...	F	F	F
75 to 99 years	...	...	...	...	...	...	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	F	F	F
15 to 44 years	...	...	...	...	...	...	F	F	F
45 to 54 years	...	...	...	...	...	...	F	F	F
55 to 64 years	...	...	...	...	...	...	F	F	F
65 to 74 years	...	...	...	...	...	...	F	F	F
75 to 99 years	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 30-1 – continued

**Uterus, not otherwise specified — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Uterus, not otherwise specified (ICD-O-3: C55.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>49</b>	<b>39</b>	<b>57</b>
15 to 44 years	...	...	...	...	...	...	85	51	96
45 to 54 years	...	...	...	...	...	...	61	39	77
55 to 64 years	...	...	...	...	...	...	69	48	84
65 to 74 years	...	...	...	...	...	...	50	30	68
75 to 99 years	...	...	...	...	...	...	15	6	30
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>45</b>	<b>36</b>	<b>54</b>
15 to 44 years	...	...	...	...	...	...	80	50	93
45 to 54 years	...	...	...	...	...	...	55	32	73
55 to 64 years	...	...	...	...	...	...	67	47	82
65 to 74 years	...	...	...	...	...	...	44	21	67
75 to 99 years	...	...	...	...	...	...	16	7	31
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>44</b>	<b>35</b>	<b>53</b>
15 to 44 years	...	...	...	...	...	...	79	53	92
45 to 54 years	...	...	...	...	...	...	72	48	87
55 to 64 years	...	...	...	...	...	...	69	44	86
65 to 74 years	...	...	...	...	...	...	33	12	57
75 to 99 years	...	...	...	...	...	...	14	6	27
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>48</b>	<b>38</b>	<b>57</b>
15 to 44 years	...	...	...	...	...	...	83	55	94
45 to 54 years	...	...	...	...	...	...	85	58	96
55 to 64 years	...	...	...	...	...	...	58	32	78
65 to 74 years	...	...	...	...	...	...	45	19	71
75 to 99 years	...	...	...	...	...	...	18	7	34
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>50</b>	<b>39</b>	<b>61</b>
15 to 44 years	...	...	...	...	...	...	86	54	97
45 to 54 years	...	...	...	...	...	...	76	51	90
55 to 64 years	...	...	...	...	...	...	62	33	82
65 to 74 years	...	...	...	...	...	...	62	26	89
75 to 99 years	...	...	...	...	...	...	18	7	35

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 30-2**  
**Uterus, not otherwise specified — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Uterus, not otherwise specified (ICD-O-3: C55.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	...	...	...	F	F	F
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	F	F	F
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1993</b>									
<b>Canada</b>	...	...	...	...	...	...	F	F	F
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	F	F	F
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1994</b>									
<b>Canada</b>	...	...	...	...	...	...	F	F	F
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	F	F	F
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1995</b>									
<b>Canada</b>	...	...	...	...	...	...	F	F	F
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	F	F	F
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1996</b>									
<b>Canada</b>	...	...	...	...	...	...	F	F	F
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	F	F	F
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1997</b>									
<b>Canada</b>	...	...	...	...	...	...	F	F	F
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	F	F	F
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 30-2 – continued

**Uterus, not otherwise specified — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	...	...	...	...	...	...	F	F	F
<b>1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	F	F	F
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 30-2 – continued

**Uterus, not otherwise specified — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Uterus, not otherwise specified (ICD-O-3: C55.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>43</b>	<b>35</b>	<b>50</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	50	40	59
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>40</b>	<b>33</b>	<b>48</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	46	37	55
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>40</b>	<b>33</b>	<b>47</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	46	37	55
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>44</b>	<b>36</b>	<b>52</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	49	40	59
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>47</b>	<b>38</b>	<b>56</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	51	40	62
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 30-3**  
**Uterus, not otherwise specified — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Uterus, not otherwise specified (ICD-O-3: C55.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Prince Edward Island</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>New Brunswick</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Ontario</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Manitoba</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Saskatchewan</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Alberta</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 30-3 – continued

**Uterus, not otherwise specified — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 30-3 – continued

**Uterus, not otherwise specified — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Uterus, not otherwise specified (ICD-O-3: C55.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Prince Edward Island</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>New Brunswick</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Ontario</b>									
1992/1994	...	...	...	...	...	...	60	48	71
1993/1995	...	...	...	...	...	...	54	42	65
1994/1996	...	...	...	...	...	...	50	38	61
1995/1997	...	...	...	...	...	...	54	41	66
1996/1998	...	...	...	...	...	...	57	43	70
<b>Manitoba</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Saskatchewan</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Alberta</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>British Columbia</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 31-1**  
**Ovary — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ovary (ICD-O-3: C56.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>39</b>	<b>36</b>	<b>42</b>
15 to 44 years	...	...	...	...	...	...	68	60	74
45 to 54 years	...	...	...	...	...	...	52	45	58
55 to 64 years	...	...	...	...	...	...	37	31	43
65 to 74 years	...	...	...	...	...	...	30	25	35
75 to 99 years	...	...	...	...	...	...	21	15	27
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>40</b>	<b>37</b>	<b>43</b>
15 to 44 years	...	...	...	...	...	...	70	64	76
45 to 54 years	...	...	...	...	...	...	47	40	53
55 to 64 years	...	...	...	...	...	...	36	30	42
65 to 74 years	...	...	...	...	...	...	32	27	37
75 to 99 years	...	...	...	...	...	...	24	18	31
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>40</b>	<b>38</b>	<b>43</b>
15 to 44 years	...	...	...	...	...	...	81	74	86
45 to 54 years	...	...	...	...	...	...	48	41	54
55 to 64 years	...	...	...	...	...	...	44	38	50
65 to 74 years	...	...	...	...	...	...	28	23	33
75 to 99 years	...	...	...	...	...	...	22	17	28
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>39</b>	<b>36</b>	<b>42</b>
15 to 44 years	...	...	...	...	...	...	71	63	77
45 to 54 years	...	...	...	...	...	...	54	48	60
55 to 64 years	...	...	...	...	...	...	38	32	44
65 to 74 years	...	...	...	...	...	...	29	24	34
75 to 99 years	...	...	...	...	...	...	19	14	25
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>36</b>	<b>34</b>	<b>39</b>
15 to 44 years	...	...	...	...	...	...	68	60	75
45 to 54 years	...	...	...	...	...	...	45	38	52
55 to 64 years	...	...	...	...	...	...	38	32	44
65 to 74 years	...	...	...	...	...	...	29	24	34
75 to 99 years	...	...	...	...	...	...	19	14	25
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>39</b>	<b>36</b>	<b>41</b>
15 to 44 years	...	...	...	...	...	...	73	66	79
45 to 54 years	...	...	...	...	...	...	51	44	57
55 to 64 years	...	...	...	...	...	...	40	34	46
65 to 74 years	...	...	...	...	...	...	25	21	30
75 to 99 years	...	...	...	...	...	...	22	17	28
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>41</b>
15 to 44 years	...	...	...	...	...	...	64	57	70
45 to 54 years	...	...	...	...	...	...	48	42	54
55 to 64 years	...	...	...	...	...	...	44	38	50
65 to 74 years	...	...	...	...	...	...	30	25	35
75 to 99 years	...	...	...	...	...	...	20	16	26

See footnotes at the end of the table.

Table 31-1 – continued

**Ovary — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ovary (ICD-O-3: C56.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>40</b>	<b>38</b>	<b>41</b>
15 to 44 years	...	...	...	...	...	...	73	69	76
45 to 54 years	...	...	...	...	...	...	49	45	53
55 to 64 years	...	...	...	...	...	...	39	35	42
65 to 74 years	...	...	...	...	...	...	30	27	33
75 to 99 years	...	...	...	...	...	...	22	19	26
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>40</b>	<b>38</b>	<b>41</b>
15 to 44 years	...	...	...	...	...	...	74	70	77
45 to 54 years	...	...	...	...	...	...	50	46	54
55 to 64 years	...	...	...	...	...	...	39	36	42
65 to 74 years	...	...	...	...	...	...	29	27	32
75 to 99 years	...	...	...	...	...	...	22	18	25
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>39</b>	<b>37</b>	<b>40</b>
15 to 44 years	...	...	...	...	...	...	73	69	77
45 to 54 years	...	...	...	...	...	...	49	46	53
55 to 64 years	...	...	...	...	...	...	40	36	43
65 to 74 years	...	...	...	...	...	...	28	26	31
75 to 99 years	...	...	...	...	...	...	20	17	23
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>40</b>
15 to 44 years	...	...	...	...	...	...	71	67	75
45 to 54 years	...	...	...	...	...	...	50	47	54
55 to 64 years	...	...	...	...	...	...	39	35	42
65 to 74 years	...	...	...	...	...	...	27	25	30
75 to 99 years	...	...	...	...	...	...	20	17	23
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>39</b>
15 to 44 years	...	...	...	...	...	...	68	64	72
45 to 54 years	...	...	...	...	...	...	48	44	52
55 to 64 years	...	...	...	...	...	...	41	38	45
65 to 74 years	...	...	...	...	...	...	28	25	31
75 to 99 years	...	...	...	...	...	...	20	17	24

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 31-2**  
**Ovary — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ovary (ICD-O-3: C56.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>35</b>	<b>41</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	49	32	66
Ontario	...	...	...	...	...	...	39	35	43
Manitoba	...	...	...	...	...	...	30	20	40
Saskatchewan	...	...	...	...	...	...	49	38	60
Alberta	...	...	...	...	...	...	36	29	44
British Columbia	...	...	...	...	...	...	36	29	42
<b>1993</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>41</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	44	30	57
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	37	34	41
Manitoba	...	...	...	...	...	...	38	27	49
Saskatchewan	...	...	...	...	...	...	43	32	54
Alberta	...	...	...	...	...	...	42	34	50
British Columbia	...	...	...	...	...	...	38	32	45
<b>1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>40</b>	<b>38</b>	<b>43</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	42	38	46
Manitoba	...	...	...	...	...	...	32	21	43
Saskatchewan	...	...	...	...	...	...	43	32	54
Alberta	...	...	...	...	...	...	36	30	43
British Columbia	...	...	...	...	...	...	40	34	46
<b>1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>41</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	49	35	62
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	39	35	42
Manitoba	...	...	...	...	...	...	31	21	41
Saskatchewan	...	...	...	...	...	...	29	18	41
Alberta	...	...	...	...	...	...	33	26	41
British Columbia	...	...	...	...	...	...	42	35	49
<b>1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>36</b>	<b>34</b>	<b>39</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	39	36	43
Manitoba	...	...	...	...	...	...	28	18	39
Saskatchewan	...	...	...	...	...	...	45	35	54
Alberta	...	...	...	...	...	...	29	21	37
British Columbia	...	...	...	...	...	...	35	29	41
<b>1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>41</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	52	38	65
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	41	37	44
Manitoba	...	...	...	...	...	...	27	17	37
Saskatchewan	...	...	...	...	...	...	40	29	51
Alberta	...	...	...	...	...	...	28	21	36
British Columbia	...	...	...	...	...	...	37	32	43

See footnotes at the end of the table.

Table 31-2 – continued

**Ovary — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>41</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	42	31	54
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	38	35	42
Manitoba	...	...	...	...	...	...	42	30	54
Saskatchewan	...	...	...	...	...	...	28	18	40
Alberta	...	...	...	...	...	...	44	36	52
British Columbia	...	...	...	...	...	...	37	32	43

See footnotes at the end of the table.

Table 31-2 – continued

**Ovary — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ovary (ICD-O-3: C56.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>39</b>	<b>37</b>	<b>40</b>
Newfoundland and Labrador	...	...	...	...	...	...	39	29	49
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	39	32	47
New Brunswick	...	...	...	...	...	...	40	32	49
Ontario	...	...	...	...	...	...	39	37	41
Manitoba	...	...	...	...	...	...	33	27	40
Saskatchewan	...	...	...	...	...	...	44	38	51
Alberta	...	...	...	...	...	...	38	33	42
British Columbia	...	...	...	...	...	...	38	34	41
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>39</b>	<b>37</b>	<b>40</b>
Newfoundland and Labrador	...	...	...	...	...	...	40	28	51
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	42	35	49
New Brunswick	...	...	...	...	...	...	42	35	50
Ontario	...	...	...	...	...	...	39	37	41
Manitoba	...	...	...	...	...	...	34	28	40
Saskatchewan	...	...	...	...	...	...	37	30	44
Alberta	...	...	...	...	...	...	37	32	41
British Columbia	...	...	...	...	...	...	40	36	44
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>37</b>	<b>40</b>
Newfoundland and Labrador	...	...	...	...	...	...	42	31	53
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	37	31	45
New Brunswick	...	...	...	...	...	...	40	32	48
Ontario	...	...	...	...	...	...	40	38	42
Manitoba	...	...	...	...	...	...	30	24	36
Saskatchewan	...	...	...	...	...	...	37	30	44
Alberta	...	...	...	...	...	...	33	29	38
British Columbia	...	...	...	...	...	...	39	35	43
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>39</b>
Newfoundland and Labrador	...	...	...	...	...	...	36	26	47
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	42	35	50
New Brunswick	...	...	...	...	...	...	37	30	45
Ontario	...	...	...	...	...	...	40	38	42
Manitoba	...	...	...	...	...	...	31	24	37
Saskatchewan	...	...	...	...	...	...	35	28	42
Alberta	...	...	...	...	...	...	30	26	35
British Columbia	...	...	...	...	...	...	38	34	42
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>38</b>	<b>36</b>	<b>39</b>
Newfoundland and Labrador	...	...	...	...	...	...	36	26	47
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	40	33	48
New Brunswick	...	...	...	...	...	...	30	23	37
Ontario	...	...	...	...	...	...	39	37	41
Manitoba	...	...	...	...	...	...	34	27	40
Saskatchewan	...	...	...	...	...	...	35	29	42
Alberta	...	...	...	...	...	...	35	30	39
British Columbia	...	...	...	...	...	...	36	33	40

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 31-3**  
**Ovary — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ovary (ICD-O-3: C56.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Prince Edward Island</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	47	34	59
1994	...	...	...	...	...	...	33	21	46
1995	...	...	...	...	...	...	53	40	65
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	50	35	64
1998	...	...	...	...	...	...	43	31	55
<b>New Brunswick</b>									
1992	...	...	...	...	...	...	42	27	57
1993	...	...	...	...	...	...	38	24	53
1994	...	...	...	...	...	...	40	25	56
1995	...	...	...	...	...	...	42	27	57
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	26	15	40
<b>Ontario</b>									
1992	...	...	...	...	...	...	40	36	44
1993	...	...	...	...	...	...	39	35	43
1994	...	...	...	...	...	...	42	38	46
1995	...	...	...	...	...	...	40	37	44
1996	...	...	...	...	...	...	39	35	43
1997	...	...	...	...	...	...	41	37	44
1998	...	...	...	...	...	...	38	35	42
<b>Manitoba</b>									
1992	...	...	...	...	...	...	30	20	41
1993	...	...	...	...	...	...	37	26	48
1994	...	...	...	...	...	...	31	19	43
1995	...	...	...	...	...	...	30	20	41
1996	...	...	...	...	...	...	27	17	39
1997	...	...	...	...	...	...	29	18	40
1998	...	...	...	...	...	...	43	30	55
<b>Saskatchewan</b>									
1992	...	...	...	...	...	...	47	34	59
1993	...	...	...	...	...	...	39	27	52
1994	...	...	...	...	...	...	44	31	57
1995	...	...	...	...	...	...	25	16	37
1996	...	...	...	...	...	...	38	27	50
1997	...	...	...	...	...	...	31	20	43
1998	...	...	...	...	...	...	27	16	40
<b>Alberta</b>									
1992	...	...	...	...	...	...	40	32	48
1993	...	...	...	...	...	...	45	36	53
1994	...	...	...	...	...	...	39	30	47
1995	...	...	...	...	...	...	33	25	42
1996	...	...	...	...	...	...	29	21	38
1997	...	...	...	...	...	...	34	25	43
1998	...	...	...	...	...	...	44	36	52

See footnotes at the end of the table.

Table 31-3 – continued

**Ovary — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	...	...	...	33	27	40
1993	...	...	...	...	...	...	39	32	46
1994	...	...	...	...	...	...	39	32	46
1995	...	...	...	...	...	...	41	34	48
1996	...	...	...	...	...	...	35	29	42
1997	...	...	...	...	...	...	35	29	42
1998	...	...	...	...	...	...	37	30	43

See footnotes at the end of the table.

Table 31-3 – continued

**Ovary — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ovary (ICD-O-3: C56.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	...	...	...	43	31	54
1993/1995	...	...	...	...	...	...	40	28	51
1994/1996	...	...	...	...	...	...	45	34	56
1995/1997	...	...	...	...	...	...	42	30	53
1996/1998	...	...	...	...	...	...	42	30	53
<b>Prince Edward Island</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992/1994	...	...	...	...	...	...	41	33	48
1993/1995	...	...	...	...	...	...	45	37	52
1994/1996	...	...	...	...	...	...	38	31	46
1995/1997	...	...	...	...	...	...	44	36	52
1996/1998	...	...	...	...	...	...	40	32	48
<b>New Brunswick</b>									
1992/1994	...	...	...	...	...	...	40	31	49
1993/1995	...	...	...	...	...	...	40	31	49
1994/1996	...	...	...	...	...	...	37	28	46
1995/1997	...	...	...	...	...	...	38	29	47
1996/1998	...	...	...	...	...	...	32	23	40
<b>Ontario</b>									
1992/1994	...	...	...	...	...	...	40	38	43
1993/1995	...	...	...	...	...	...	41	38	43
1994/1996	...	...	...	...	...	...	41	38	43
1995/1997	...	...	...	...	...	...	40	38	42
1996/1998	...	...	...	...	...	...	39	37	42
<b>Manitoba</b>									
1992/1994	...	...	...	...	...	...	33	26	39
1993/1995	...	...	...	...	...	...	33	26	39
1994/1996	...	...	...	...	...	...	29	23	36
1995/1997	...	...	...	...	...	...	29	23	35
1996/1998	...	...	...	...	...	...	33	26	40
<b>Saskatchewan</b>									
1992/1994	...	...	...	...	...	...	44	36	51
1993/1995	...	...	...	...	...	...	36	29	43
1994/1996	...	...	...	...	...	...	36	29	43
1995/1997	...	...	...	...	...	...	32	25	38
1996/1998	...	...	...	...	...	...	33	26	40
<b>Alberta</b>									
1992/1994	...	...	...	...	...	...	41	36	46
1993/1995	...	...	...	...	...	...	39	34	44
1994/1996	...	...	...	...	...	...	34	29	39
1995/1997	...	...	...	...	...	...	32	27	37
1996/1998	...	...	...	...	...	...	37	32	42
<b>British Columbia</b>									
1992/1994	...	...	...	...	...	...	37	33	41
1993/1995	...	...	...	...	...	...	40	36	44
1994/1996	...	...	...	...	...	...	39	35	43
1995/1997	...	...	...	...	...	...	37	33	41
1996/1998	...	...	...	...	...	...	36	32	40

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 32-1**  
**Other female genital system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other female genital system (ICD-O-3: C51.0-C51.9, C52.9, C57.0-C58.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>69</b>	<b>62</b>	<b>74</b>
15 to 44 years	...	...	...	...	...	...	90	78	96
45 to 54 years	...	...	...	...	...	...	77	60	87
55 to 64 years	...	...	...	...	...	...	73	59	84
65 to 74 years	...	...	...	...	...	...	63	51	73
75 to 99 years	...	...	...	...	...	...	53	38	67
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>66</b>	<b>60</b>	<b>73</b>
15 to 44 years	...	...	...	...	...	...	86	72	93
45 to 54 years	...	...	...	...	...	...	77	60	88
55 to 64 years	...	...	...	...	...	...	65	48	78
65 to 74 years	...	...	...	...	...	...	64	49	76
75 to 99 years	...	...	...	...	...	...	56	42	69
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>68</b>	<b>62</b>	<b>74</b>
15 to 44 years	...	...	...	...	...	...	97	88	100
45 to 54 years	...	...	...	...	...	...	75	59	86
55 to 64 years	...	...	...	...	...	...	74	61	84
65 to 74 years	...	...	...	...	...	...	60	47	71
75 to 99 years	...	...	...	...	...	...	45	32	59
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>66</b>	<b>60</b>	<b>72</b>
15 to 44 years	...	...	...	...	...	...	84	69	92
45 to 54 years	...	...	...	...	...	...	79	64	88
55 to 64 years	...	...	...	...	...	...	58	42	71
65 to 74 years	...	...	...	...	...	...	75	62	85
75 to 99 years	...	...	...	...	...	...	51	39	64
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>73</b>	<b>67</b>	<b>79</b>
15 to 44 years	...	...	...	...	...	...	80	66	89
45 to 54 years	...	...	...	...	...	...	81	66	90
55 to 64 years	...	...	...	...	...	...	66	53	77
65 to 74 years	...	...	...	...	...	...	56	43	68
75 to 99 years	...	...	...	...	...	...	85	70	97
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>70</b>	<b>64</b>	<b>75</b>
15 to 44 years	...	...	...	...	...	...	84	73	91
45 to 54 years	...	...	...	...	...	...	70	56	80
55 to 64 years	...	...	...	...	...	...	74	60	84
65 to 74 years	...	...	...	...	...	...	65	53	76
75 to 99 years	...	...	...	...	...	...	61	47	74
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>68</b>	<b>62</b>	<b>73</b>
15 to 44 years	...	...	...	...	...	...	85	73	92
45 to 54 years	...	...	...	...	...	...	75	62	84
55 to 64 years	...	...	...	...	...	...	74	62	84
65 to 74 years	...	...	...	...	...	...	69	55	80
75 to 99 years	...	...	...	...	...	...	53	42	64

See footnotes at the end of the table.

Table 32-1 – continued

**Other female genital system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other female genital system (ICD-O-3: C51.0-C51.9, C52.9, C57.0-C58.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>68</b>	<b>64</b>	<b>71</b>
15 to 44 years	...	...	...	...	...	...	92	86	95
45 to 54 years	...	...	...	...	...	...	76	68	83
55 to 64 years	...	...	...	...	...	...	71	63	78
65 to 74 years	...	...	...	...	...	...	62	55	69
75 to 99 years	...	...	...	...	...	...	51	43	60
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>67</b>	<b>63</b>	<b>70</b>
15 to 44 years	...	...	...	...	...	...	90	84	94
45 to 54 years	...	...	...	...	...	...	77	69	84
55 to 64 years	...	...	...	...	...	...	66	58	74
65 to 74 years	...	...	...	...	...	...	66	59	73
75 to 99 years	...	...	...	...	...	...	51	43	59
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>69</b>	<b>66</b>	<b>73</b>
15 to 44 years	...	...	...	...	...	...	88	82	92
45 to 54 years	...	...	...	...	...	...	78	70	85
55 to 64 years	...	...	...	...	...	...	67	59	74
65 to 74 years	...	...	...	...	...	...	64	56	71
75 to 99 years	...	...	...	...	...	...	61	53	69
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>70</b>	<b>66</b>	<b>73</b>
15 to 44 years	...	...	...	...	...	...	83	76	88
45 to 54 years	...	...	...	...	...	...	76	68	82
55 to 64 years	...	...	...	...	...	...	66	59	73
65 to 74 years	...	...	...	...	...	...	66	58	72
75 to 99 years	...	...	...	...	...	...	65	57	73
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	...	...	...	<b>70</b>	<b>67</b>	<b>73</b>
15 to 44 years	...	...	...	...	...	...	83	77	88
45 to 54 years	...	...	...	...	...	...	75	67	81
55 to 64 years	...	...	...	...	...	...	71	64	78
65 to 74 years	...	...	...	...	...	...	64	56	70
75 to 99 years	...	...	...	...	...	...	65	57	72

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 32-2**  
**Other female genital system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other female genital system (ICD-O-3: C51.0-C51.9, C52.9, C57.0-C58.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>67</b>	<b>61</b>	<b>72</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	67	59	75
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1993</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>66</b>	<b>60</b>	<b>72</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	59	51	67
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>65</b>	<b>59</b>	<b>70</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	65	58	72
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>66</b>	<b>60</b>	<b>71</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	63	55	71
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>74</b>	<b>68</b>	<b>80</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	76	67	83
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F
<b>1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>68</b>	<b>63</b>	<b>73</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	69	62	76
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 32-2 – continued

**Other female genital system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	...	...	...	...	...	...	F	F	F
<b>1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>67</b>	<b>62</b>	<b>72</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	65	58	72
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	F	F	F
British Columbia	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 32-2 – continued

**Other female genital system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other female genital system (ICD-O-3: C51.0-C51.9, C52.9, C57.0-C58.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>66</b>	<b>63</b>	<b>69</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	64	60	68
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	68	56	79
British Columbia	...	...	...	...	...	...	78	69	85
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>66</b>	<b>63</b>	<b>69</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	63	58	67
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	68	56	78
British Columbia	...	...	...	...	...	...	71	63	78
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>69</b>	<b>65</b>	<b>72</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	68	64	73
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	74	63	83
British Columbia	...	...	...	...	...	...	66	57	73
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>69</b>	<b>66</b>	<b>73</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	69	64	73
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	68	58	78
British Columbia	...	...	...	...	...	...	67	59	75
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	...	...	...	<b>69</b>	<b>66</b>	<b>73</b>
Newfoundland and Labrador	...	...	...	...	...	...	F	F	F
Prince Edward Island	...	...	...	...	...	...	F	F	F
Nova Scotia	...	...	...	...	...	...	F	F	F
New Brunswick	...	...	...	...	...	...	F	F	F
Ontario	...	...	...	...	...	...	69	65	73
Manitoba	...	...	...	...	...	...	F	F	F
Saskatchewan	...	...	...	...	...	...	F	F	F
Alberta	...	...	...	...	...	...	71	61	80
British Columbia	...	...	...	...	...	...	73	64	80

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 32-3**  
**Other female genital system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other female genital system (ICD-O-3: C51.0-C51.9, C52.9, C57.0-C58.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Prince Edward Island</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>New Brunswick</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Ontario</b>									
1992	...	...	...	...	...	...	69	60	77
1993	...	...	...	...	...	...	60	51	68
1994	...	...	...	...	...	...	72	63	79
1995	...	...	...	...	...	...	62	53	71
1996	...	...	...	...	...	...	74	65	82
1997	...	...	...	...	...	...	70	63	77
1998	...	...	...	...	...	...	66	59	73
<b>Manitoba</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Saskatchewan</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F
<b>Alberta</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 32-3 – continued

**Other female genital system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	...	...	...	F	F	F
1993	...	...	...	...	...	...	F	F	F
1994	...	...	...	...	...	...	F	F	F
1995	...	...	...	...	...	...	F	F	F
1996	...	...	...	...	...	...	F	F	F
1997	...	...	...	...	...	...	F	F	F
1998	...	...	...	...	...	...	F	F	F

See footnotes at the end of the table.

Table 32-3 – continued

**Other female genital system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other female genital system (ICD-O-3: C51.0-C51.9, C52.9, C57.0-C58.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Prince Edward Island</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Nova Scotia</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>New Brunswick</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Ontario</b>									
1992/1994	...	...	...	...	...	...	67	62	72
1993/1995	...	...	...	...	...	...	65	60	70
1994/1996	...	...	...	...	...	...	69	65	74
1995/1997	...	...	...	...	...	...	69	64	74
1996/1998	...	...	...	...	...	...	70	65	74
<b>Manitoba</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Saskatchewan</b>									
1992/1994	...	...	...	...	...	...	F	F	F
1993/1995	...	...	...	...	...	...	F	F	F
1994/1996	...	...	...	...	...	...	F	F	F
1995/1997	...	...	...	...	...	...	F	F	F
1996/1998	...	...	...	...	...	...	F	F	F
<b>Alberta</b>									
1992/1994	...	...	...	...	...	...	71	60	81
1993/1995	...	...	...	...	...	...	70	59	81
1994/1996	...	...	...	...	...	...	75	65	84
1995/1997	...	...	...	...	...	...	69	59	79
1996/1998	...	...	...	...	...	...	72	61	81
<b>British Columbia</b>									
1992/1994	...	...	...	...	...	...	77	68	84
1993/1995	...	...	...	...	...	...	71	62	79
1994/1996	...	...	...	...	...	...	67	58	75
1995/1997	...	...	...	...	...	...	69	60	77
1996/1998	...	...	...	...	...	...	73	63	81

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 33-1**  
**Prostate — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Prostate (ICD-O-3: C61.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>86</b>	<b>85</b>	<b>87</b>	...	...	...
15 to 54 years	...	...	...	81	75	85	...	...	...
55 to 64 years	...	...	...	88	86	90	...	...	...
65 to 74 years	...	...	...	89	87	90	...	...	...
75 to 84 years	...	...	...	84	82	87	...	...	...
85 to 99 years	...	...	...	70	61	78	...	...	...
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>90</b>	<b>89</b>	<b>91</b>	...	...	...
15 to 54 years	...	...	...	87	82	90	...	...	...
55 to 64 years	...	...	...	92	90	93	...	...	...
65 to 74 years	...	...	...	93	92	95	...	...	...
75 to 84 years	...	...	...	85	82	87	...	...	...
85 to 99 years	...	...	...	72	64	81	...	...	...
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>90</b>	<b>89</b>	<b>91</b>	...	...	...
15 to 54 years	...	...	...	88	84	91	...	...	...
55 to 64 years	...	...	...	92	91	94	...	...	...
65 to 74 years	...	...	...	94	92	95	...	...	...
75 to 84 years	...	...	...	84	81	87	...	...	...
85 to 99 years	...	...	...	71	62	81	...	...	...
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>89</b>	<b>88</b>	<b>90</b>	...	...	...
15 to 54 years	...	...	...	90	86	93	...	...	...
55 to 64 years	...	...	...	94	92	95	...	...	...
65 to 74 years	...	...	...	92	90	93	...	...	...
75 to 84 years	...	...	...	83	80	86	...	...	...
85 to 99 years	...	...	...	66	57	75	...	...	...
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>91</b>	<b>90</b>	<b>92</b>	...	...	...
15 to 54 years	...	...	...	88	84	91	...	...	...
55 to 64 years	...	...	...	94	92	95	...	...	...
65 to 74 years	...	...	...	95	94	96	...	...	...
75 to 84 years	...	...	...	86	83	89	...	...	...
85 to 99 years	...	...	...	68	59	77	...	...	...
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>92</b>	<b>91</b>	<b>93</b>	...	...	...
15 to 54 years	...	...	...	91	88	94	...	...	...
55 to 64 years	...	...	...	95	94	97	...	...	...
65 to 74 years	...	...	...	95	93	96	...	...	...
75 to 84 years	...	...	...	89	86	91	...	...	...
85 to 99 years	...	...	...	69	60	78	...	...	...
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>93</b>	<b>92</b>	<b>94</b>	...	...	...
15 to 54 years	...	...	...	94	92	96	...	...	...
55 to 64 years	...	...	...	95	94	96	...	...	...
65 to 74 years	...	...	...	95	93	96	...	...	...
75 to 84 years	...	...	...	90	88	93	...	...	...
85 to 99 years	...	...	...	73	65	82	...	...	...

See footnotes at the end of the table.

Table 33-1 – continued

**Prostate — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Prostate (ICD-O-3: C61.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>89</b>	<b>88</b>	<b>89</b>	...	...	...
15 to 54 years	...	...	...	86	83	88	...	...	...
55 to 64 years	...	...	...	91	90	92	...	...	...
65 to 74 years	...	...	...	92	91	93	...	...	...
75 to 84 years	...	...	...	84	83	86	...	...	...
85 to 99 years	...	...	...	71	66	76	...	...	...
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>89</b>	<b>89</b>	<b>90</b>	...	...	...
15 to 54 years	...	...	...	88	86	90	...	...	...
55 to 64 years	...	...	...	93	92	93	...	...	...
65 to 74 years	...	...	...	93	92	94	...	...	...
75 to 84 years	...	...	...	84	83	86	...	...	...
85 to 99 years	...	...	...	70	65	75	...	...	...
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>90</b>	<b>89</b>	<b>90</b>	...	...	...
15 to 54 years	...	...	...	88	86	90	...	...	...
55 to 64 years	...	...	...	93	92	94	...	...	...
65 to 74 years	...	...	...	93	93	94	...	...	...
75 to 84 years	...	...	...	84	83	86	...	...	...
85 to 99 years	...	...	...	68	63	74	...	...	...
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>91</b>	<b>90</b>	<b>91</b>	...	...	...
15 to 54 years	...	...	...	90	88	91	...	...	...
55 to 64 years	...	...	...	94	93	95	...	...	...
65 to 74 years	...	...	...	94	93	95	...	...	...
75 to 84 years	...	...	...	86	85	88	...	...	...
85 to 99 years	...	...	...	67	62	73	...	...	...
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>92</b>	<b>91</b>	<b>92</b>	...	...	...
15 to 54 years	...	...	...	91	90	93	...	...	...
55 to 64 years	...	...	...	95	94	96	...	...	...
65 to 74 years	...	...	...	95	94	96	...	...	...
75 to 84 years	...	...	...	88	87	90	...	...	...
85 to 99 years	...	...	...	70	65	75	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1563 and 103-1564).

**Table 33-2**  
**Prostate — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Prostate (ICD-O-3: C61.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	<b>86</b>	<b>85</b>	<b>87</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	85	79	90	...	...	...
New Brunswick	...	...	...	86	81	91	...	...	...
Ontario	...	...	...	85	83	87	...	...	...
Manitoba	...	...	...	88	84	92	...	...	...
Saskatchewan	...	...	...	83	78	87	...	...	...
Alberta	...	...	...	83	79	86	...	...	...
British Columbia	...	...	...	91	89	93	...	...	...
<b>1993</b>									
<b>Canada</b>	...	...	...	<b>89</b>	<b>88</b>	<b>90</b>	...	...	...
Newfoundland and Labrador	...	...	...	84	76	91	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	91	86	95	...	...	...
New Brunswick	...	...	...	96	91	100	...	...	...
Ontario	...	...	...	87	86	89	...	...	...
Manitoba	...	...	...	91	87	94	...	...	...
Saskatchewan	...	...	...	90	86	94	...	...	...
Alberta	...	...	...	85	82	88	...	...	...
British Columbia	...	...	...	93	91	95	...	...	...
<b>1994</b>									
<b>Canada</b>	...	...	...	<b>89</b>	<b>88</b>	<b>90</b>	...	...	...
Newfoundland and Labrador	...	...	...	93	83	101	...	...	...
Prince Edward Island	...	...	...	82	72	91	...	...	...
Nova Scotia	...	...	...	88	83	92	...	...	...
New Brunswick	...	...	...	91	86	96	...	...	...
Ontario	...	...	...	89	88	91	...	...	...
Manitoba	...	...	...	96	92	99	...	...	...
Saskatchewan	...	...	...	86	81	89	...	...	...
Alberta	...	...	...	83	79	86	...	...	...
British Columbia	...	...	...	91	89	93	...	...	...
<b>1995</b>									
<b>Canada</b>	...	...	...	<b>88</b>	<b>87</b>	<b>89</b>	...	...	...
Newfoundland and Labrador	...	...	...	94	84	102	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	84	79	90	...	...	...
New Brunswick	...	...	...	88	83	93	...	...	...
Ontario	...	...	...	89	88	91	...	...	...
Manitoba	...	...	...	88	84	91	...	...	...
Saskatchewan	...	...	...	83	79	87	...	...	...
Alberta	...	...	...	86	83	89	...	...	...
British Columbia	...	...	...	89	87	92	...	...	...
<b>1996</b>									
<b>Canada</b>	...	...	...	<b>90</b>	<b>89</b>	<b>91</b>	...	...	...
Newfoundland and Labrador	...	...	...	87	79	94	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	92	87	97	...	...	...
New Brunswick	...	...	...	92	86	96	...	...	...
Ontario	...	...	...	92	91	93	...	...	...
Manitoba	...	...	...	88	83	92	...	...	...
Saskatchewan	...	...	...	81	76	85	...	...	...
Alberta	...	...	...	88	85	91	...	...	...
British Columbia	...	...	...	91	89	93	...	...	...
<b>1997</b>									
<b>Canada</b>	...	...	...	<b>92</b>	<b>91</b>	<b>92</b>	...	...	...
Newfoundland and Labrador	...	...	...	95	86	103	...	...	...
Prince Edward Island	...	...	...	101	90	108	...	...	...
Nova Scotia	...	...	...	95	90	99	...	...	...
New Brunswick	...	...	...	94	89	98	...	...	...
Ontario	...	...	...	91	90	92	...	...	...
Manitoba	...	...	...	91	87	95	...	...	...
Saskatchewan	...	...	...	83	79	88	...	...	...
Alberta	...	...	...	86	83	89	...	...	...
British Columbia	...	...	...	95	93	97	...	...	...

See footnotes at the end of the table.

Table 33-2 – continued

**Prostate — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	...	...	...	<b>92</b>	<b>91</b>	<b>93</b>	...	...	...
Newfoundland and Labrador	...	...	...	105	98	112	...	...	...
Prince Edward Island	...	...	...	96	84	105	...	...	...
Nova Scotia	...	...	...	96	91	100	...	...	...
New Brunswick	...	...	...	92	87	96	...	...	...
Ontario	...	...	...	92	91	93	...	...	...
Manitoba	...	...	...	91	87	95	...	...	...
Saskatchewan	...	...	...	88	83	92	...	...	...
Alberta	...	...	...	91	88	94	...	...	...
British Columbia	...	...	...	94	91	95	...	...	...

See footnotes at the end of the table.

Table 33-2 – continued

**Prostate — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Prostate (ICD-O-3: C61.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	<b>88</b>	<b>88</b>	<b>89</b>	...	...	...
Newfoundland and Labrador	...	...	...	84	79	89	...	...	...
Prince Edward Island	...	...	...	82	77	88	...	...	...
Nova Scotia	...	...	...	88	85	91	...	...	...
New Brunswick	...	...	...	92	89	94	...	...	...
Ontario	...	...	...	87	86	88	...	...	...
Manitoba	...	...	...	92	89	94	...	...	...
Saskatchewan	...	...	...	86	84	89	...	...	...
Alberta	...	...	...	84	82	85	...	...	...
British Columbia	...	...	...	92	90	93	...	...	...
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	<b>89</b>	<b>88</b>	<b>89</b>	...	...	...
Newfoundland and Labrador	...	...	...	90	85	95	...	...	...
Prince Edward Island	...	...	...	85	79	90	...	...	...
Nova Scotia	...	...	...	88	85	91	...	...	...
New Brunswick	...	...	...	93	90	95	...	...	...
Ontario	...	...	...	89	88	89	...	...	...
Manitoba	...	...	...	92	89	94	...	...	...
Saskatchewan	...	...	...	87	84	89	...	...	...
Alberta	...	...	...	85	83	86	...	...	...
British Columbia	...	...	...	91	90	92	...	...	...
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	<b>89</b>	<b>89</b>	<b>90</b>	...	...	...
Newfoundland and Labrador	...	...	...	91	86	96	...	...	...
Prince Edward Island	...	...	...	83	76	88	...	...	...
Nova Scotia	...	...	...	88	85	91	...	...	...
New Brunswick	...	...	...	91	88	93	...	...	...
Ontario	...	...	...	90	89	91	...	...	...
Manitoba	...	...	...	91	88	93	...	...	...
Saskatchewan	...	...	...	83	81	86	...	...	...
Alberta	...	...	...	86	84	87	...	...	...
British Columbia	...	...	...	91	89	92	...	...	...
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	<b>90</b>	<b>90</b>	<b>91</b>	...	...	...
Newfoundland and Labrador	...	...	...	92	87	97	...	...	...
Prince Edward Island	...	...	...	90	83	95	...	...	...
Nova Scotia	...	...	...	91	88	93	...	...	...
New Brunswick	...	...	...	91	88	94	...	...	...
Ontario	...	...	...	91	90	92	...	...	...
Manitoba	...	...	...	89	86	91	...	...	...
Saskatchewan	...	...	...	83	80	85	...	...	...
Alberta	...	...	...	87	85	88	...	...	...
British Columbia	...	...	...	92	91	93	...	...	...
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	<b>91</b>	<b>91</b>	<b>92</b>	...	...	...
Newfoundland and Labrador	...	...	...	96	91	100	...	...	...
Prince Edward Island	...	...	...	94	88	100	...	...	...
Nova Scotia	...	...	...	94	91	97	...	...	...
New Brunswick	...	...	...	93	90	95	...	...	...
Ontario	...	...	...	92	91	92	...	...	...
Manitoba	...	...	...	90	88	93	...	...	...
Saskatchewan	...	...	...	84	82	87	...	...	...
Alberta	...	...	...	88	87	90	...	...	...
British Columbia	...	...	...	93	92	94	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 33-3**  
**Prostate — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Prostate (ICD-O-3: C61.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	71	59	82	...	...	...
1993	...	...	...	84	75	92	...	...	...
1994	...	...	...	91	81	99	...	...	...
1995	...	...	...	91	81	100	...	...	...
1996	...	...	...	88	79	96	...	...	...
1997	...	...	...	94	85	102	...	...	...
1998	...	...	...	101	94	107	...	...	...
<b>Prince Edward Island</b>									
1992	...	...	...	73	59	86	...	...	...
1993	...	...	...	90	78	100	...	...	...
1994	...	...	...	84	73	94	...	...	...
1995	...	...	...	84	71	96	...	...	...
1996	...	...	...	83	68	95	...	...	...
1997	...	...	...	101	89	109	...	...	...
1998	...	...	...	97	85	106	...	...	...
<b>Nova Scotia</b>									
1992	...	...	...	84	78	90	...	...	...
1993	...	...	...	91	86	96	...	...	...
1994	...	...	...	89	83	93	...	...	...
1995	...	...	...	85	79	91	...	...	...
1996	...	...	...	92	86	97	...	...	...
1997	...	...	...	93	88	98	...	...	...
1998	...	...	...	96	91	100	...	...	...
<b>New Brunswick</b>									
1992	...	...	...	87	80	92	...	...	...
1993	...	...	...	96	91	101	...	...	...
1994	...	...	...	91	85	96	...	...	...
1995	...	...	...	90	84	95	...	...	...
1996	...	...	...	92	86	97	...	...	...
1997	...	...	...	95	90	100	...	...	...
1998	...	...	...	92	87	96	...	...	...
<b>Ontario</b>									
1992	...	...	...	85	83	87	...	...	...
1993	...	...	...	88	86	89	...	...	...
1994	...	...	...	90	88	91	...	...	...
1995	...	...	...	90	88	91	...	...	...
1996	...	...	...	92	91	94	...	...	...
1997	...	...	...	92	91	93	...	...	...
1998	...	...	...	93	91	94	...	...	...
<b>Manitoba</b>									
1992	...	...	...	87	82	91	...	...	...
1993	...	...	...	92	88	95	...	...	...
1994	...	...	...	96	92	100	...	...	...
1995	...	...	...	88	84	92	...	...	...
1996	...	...	...	88	84	93	...	...	...
1997	...	...	...	91	87	95	...	...	...
1998	...	...	...	91	87	95	...	...	...
<b>Saskatchewan</b>									
1992	...	...	...	84	79	89	...	...	...
1993	...	...	...	91	86	95	...	...	...
1994	...	...	...	86	82	91	...	...	...
1995	...	...	...	83	78	88	...	...	...
1996	...	...	...	81	75	86	...	...	...
1997	...	...	...	83	78	88	...	...	...
1998	...	...	...	88	83	92	...	...	...
<b>Alberta</b>									
1992	...	...	...	82	79	86	...	...	...
1993	...	...	...	86	83	89	...	...	...
1994	...	...	...	83	79	86	...	...	...
1995	...	...	...	86	83	89	...	...	...
1996	...	...	...	89	86	92	...	...	...
1997	...	...	...	87	83	90	...	...	...
1998	...	...	...	91	88	94	...	...	...

See footnotes at the end of the table.

Table 33-3 – continued

**Prostate — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	92	89	94	...	...	...
1993	...	...	...	93	91	95	...	...	...
1994	...	...	...	92	90	94	...	...	...
1995	...	...	...	90	88	92	...	...	...
1996	...	...	...	92	89	94	...	...	...
1997	...	...	...	96	94	98	...	...	...
1998	...	...	...	94	92	96	...	...	...

See footnotes at the end of the table.

Table 33-3 – continued

**Prostate — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Prostate (ICD-O-3: C61.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	83	77	89	...	...	...
1993/1995	...	...	...	88	83	93	...	...	...
1994/1996	...	...	...	90	84	95	...	...	...
1995/1997	...	...	...	91	86	96	...	...	...
1996/1998	...	...	...	95	90	99	...	...	...
<b>Prince Edward Island</b>									
1992/1994	...	...	...	83	76	90	...	...	...
1993/1995	...	...	...	86	79	92	...	...	...
1994/1996	...	...	...	84	77	91	...	...	...
1995/1997	...	...	...	91	83	97	...	...	...
1996/1998	...	...	...	95	88	101	...	...	...
<b>Nova Scotia</b>									
1992/1994	...	...	...	88	85	91	...	...	...
1993/1995	...	...	...	88	85	91	...	...	...
1994/1996	...	...	...	88	85	91	...	...	...
1995/1997	...	...	...	90	87	93	...	...	...
1996/1998	...	...	...	94	91	97	...	...	...
<b>New Brunswick</b>									
1992/1994	...	...	...	92	88	95	...	...	...
1993/1995	...	...	...	92	89	95	...	...	...
1994/1996	...	...	...	91	87	94	...	...	...
1995/1997	...	...	...	92	89	95	...	...	...
1996/1998	...	...	...	93	90	96	...	...	...
<b>Ontario</b>									
1992/1994	...	...	...	87	87	88	...	...	...
1993/1995	...	...	...	89	88	90	...	...	...
1994/1996	...	...	...	91	90	92	...	...	...
1995/1997	...	...	...	92	91	92	...	...	...
1996/1998	...	...	...	92	92	93	...	...	...
<b>Manitoba</b>									
1992/1994	...	...	...	92	89	94	...	...	...
1993/1995	...	...	...	92	90	94	...	...	...
1994/1996	...	...	...	91	89	94	...	...	...
1995/1997	...	...	...	89	87	92	...	...	...
1996/1998	...	...	...	90	88	93	...	...	...
<b>Saskatchewan</b>									
1992/1994	...	...	...	87	85	90	...	...	...
1993/1995	...	...	...	87	84	90	...	...	...
1994/1996	...	...	...	84	81	86	...	...	...
1995/1997	...	...	...	82	79	85	...	...	...
1996/1998	...	...	...	84	81	87	...	...	...
<b>Alberta</b>									
1992/1994	...	...	...	84	82	86	...	...	...
1993/1995	...	...	...	85	83	87	...	...	...
1994/1996	...	...	...	86	84	88	...	...	...
1995/1997	...	...	...	87	85	89	...	...	...
1996/1998	...	...	...	89	87	91	...	...	...
<b>British Columbia</b>									
1992/1994	...	...	...	92	91	94	...	...	...
1993/1995	...	...	...	92	91	93	...	...	...
1994/1996	...	...	...	91	90	93	...	...	...
1995/1997	...	...	...	93	91	94	...	...	...
1996/1998	...	...	...	94	92	95	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 34-1**  
**Testis — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Testis (ICD-O-3: C62.0-C62.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>97</b>	<b>94</b>	<b>98</b>	...	...	...
15 to 34 years	...	...	...	96	93	98	...	...	...
35 to 44 years	...	...	...	96	91	99	...	...	...
45 to 54 years	...	...	...	102	..	..	...	...	...
55 to 64 years	...	...	...	99	65	105	...	...	...
65 to 74 years	...	...	...	93	54	111	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>94</b>	<b>92</b>	<b>96</b>	...	...	...
15 to 34 years	...	...	...	94	91	96	...	...	...
35 to 44 years	...	...	...	98	94	100	...	...	...
45 to 54 years	...	...	...	91	76	97	...	...	...
55 to 64 years	...	...	...	94	65	103	...	...	...
65 to 74 years	...	...	...	69	32	95	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>96</b>	<b>94</b>	<b>97</b>	...	...	...
15 to 34 years	...	...	...	96	93	98	...	...	...
35 to 44 years	...	...	...	97	92	99	...	...	...
45 to 54 years	...	...	...	95	84	99	...	...	...
55 to 64 years	...	...	...	96	71	103	...	...	...
65 to 74 years	...	...	...	83	45	104	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>95</b>	<b>93</b>	<b>97</b>	...	...	...
15 to 34 years	...	...	...	95	91	97	...	...	...
35 to 44 years	...	...	...	98	93	100	...	...	...
45 to 54 years	...	...	...	90	78	97	...	...	...
55 to 64 years	...	...	...	106	..	..	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>96</b>	<b>93</b>	<b>97</b>	...	...	...
15 to 34 years	...	...	...	94	91	97	...	...	...
35 to 44 years	...	...	...	99	96	100	...	...	...
45 to 54 years	...	...	...	94	84	98	...	...	...
55 to 64 years	...	...	...	106	..	..	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>95</b>	<b>92</b>	<b>97</b>	...	...	...
15 to 34 years	...	...	...	95	92	97	...	...	...
35 to 44 years	...	...	...	96	92	98	...	...	...
45 to 54 years	...	...	...	99	91	101	...	...	...
55 to 64 years	...	...	...	76	43	93	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>97</b>	<b>94</b>	<b>98</b>	...	...	...
15 to 34 years	...	...	...	98	95	99	...	...	...
35 to 44 years	...	...	...	98	93	100	...	...	...
45 to 54 years	...	...	...	95	84	99	...	...	...
55 to 64 years	...	...	...	81	44	98	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 34-1 – continued

**Testis — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Testis (ICD-O-3: C62.0-C62.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>96</b>	<b>94</b>	<b>97</b>	...	...	...
15 to 34 years	...	...	...	95	94	97	...	...	...
35 to 44 years	...	...	...	97	95	99	...	...	...
45 to 54 years	...	...	...	96	90	99	...	...	...
55 to 64 years	...	...	...	96	84	102	...	...	...
65 to 74 years	...	...	...	82	61	96	...	...	...
75 to 99 years	...	...	...	80	24	134	...	...	...
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>95</b>	<b>94</b>	<b>96</b>	...	...	...
15 to 34 years	...	...	...	95	93	96	...	...	...
35 to 44 years	...	...	...	97	95	99	...	...	...
45 to 54 years	...	...	...	92	86	96	...	...	...
55 to 64 years	...	...	...	98	86	103	...	...	...
65 to 74 years	...	...	...	79	57	95	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>95</b>	<b>94</b>	<b>97</b>	...	...	...
15 to 34 years	...	...	...	95	93	96	...	...	...
35 to 44 years	...	...	...	98	96	99	...	...	...
45 to 54 years	...	...	...	93	88	96	...	...	...
55 to 64 years	...	...	...	102	90	105	...	...	...
65 to 74 years	...	...	...	82	58	98	...	...	...
75 to 99 years	...	...	...	66	20	110	...	...	...
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>95</b>	<b>94</b>	<b>96</b>	...	...	...
15 to 34 years	...	...	...	95	93	96	...	...	...
35 to 44 years	...	...	...	98	96	99	...	...	...
45 to 54 years	...	...	...	95	90	98	...	...	...
55 to 64 years	...	...	...	96	82	102	...	...	...
65 to 74 years	...	...	...	79	54	96	...	...	...
75 to 99 years	...	...	...	69	33	101	...	...	...
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>96</b>	<b>94</b>	<b>97</b>	...	...	...
15 to 34 years	...	...	...	96	94	97	...	...	...
35 to 44 years	...	...	...	98	96	99	...	...	...
45 to 54 years	...	...	...	96	91	99	...	...	...
55 to 64 years	...	...	...	88	72	97	...	...	...
65 to 74 years	...	...	...	74	49	91	...	...	...
75 to 99 years	...	...	...	75	38	106	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1565 and 103-1566).

**Table 34-2**  
**Testis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Testis (ICD-O-3: C62.0-C62.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1993</b>									
<b>Canada</b>	...	...	...	<b>94</b>	<b>92</b>	<b>96</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1994</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1995</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1996</b>									
<b>Canada</b>	...	...	...	<b>95</b>	<b>93</b>	<b>97</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1997</b>									
<b>Canada</b>	...	...	...	<b>94</b>	<b>92</b>	<b>96</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 34-2 – continued

**Testis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	...	...	...	F	F	F	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 34-2 – continued

**Testis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Testis (ICD-O-3: C62.0-C62.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	<b>95</b>	<b>94</b>	<b>97</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	<b>96</b>	<b>94</b>	<b>97</b>	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	<b>95</b>	<b>93</b>	<b>96</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	<b>95</b>	<b>94</b>	<b>96</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	<b>95</b>	<b>94</b>	<b>96</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	<b>96</b>	<b>94</b>	<b>97</b>	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	<b>95</b>	<b>94</b>	<b>96</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	<b>95</b>	<b>93</b>	<b>97</b>	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 34-3**  
**Testis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Testis (ICD-O-3: C62.0-C62.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Prince Edward Island</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Nova Scotia</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>New Brunswick</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Ontario</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Manitoba</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Saskatchewan</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Alberta</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 34-3 – continued

**Testis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 34-3 – continued

**Testis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Testis (ICD-O-3: C62.0-C62.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Prince Edward Island</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Nova Scotia</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>New Brunswick</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Ontario</b>									
1992/1994	...	...	...	95	93	97	...	...	...
1993/1995	...	...	...	95	93	97	...	...	...
1994/1996	...	...	...	95	94	97	...	...	...
1995/1997	...	...	...	96	94	97	...	...	...
1996/1998	...	...	...	96	94	97	...	...	...
<b>Manitoba</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Saskatchewan</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Alberta</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>British Columbia</b>									
1992/1994	...	...	...	95	92	98	...	...	...
1993/1995	...	...	...	95	92	97	...	...	...
1994/1996	...	...	...	96	93	98	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 35-1  
Penis — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Penis (ICD-O-3: C60.0-C60.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>82</b>	<b>67</b>	<b>93</b>	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	85	49	98	...	...	...
55 to 64 years	...	...	...	83	53	98	...	...	...
65 to 74 years	...	...	...	66	38	89	...	...	...
75 to 99 years	...	...	...	97	58	128	...	...	...
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>76</b>	<b>63</b>	<b>87</b>	...	...	...
15 to 44 years	...	...	...	79	48	93	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	68	43	85	...	...	...
65 to 74 years	...	...	...	66	42	85	...	...	...
75 to 99 years	...	...	...	97	48	133	...	...	...
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>71</b>	<b>56</b>	<b>83</b>	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	71	38	89	...	...	...
55 to 64 years	...	...	...	68	32	90	...	...	...
65 to 74 years	...	...	...	73	47	93	...	...	...
75 to 99 years	...	...	...	53	19	92	...	...	...
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>64</b>	<b>50</b>	<b>76</b>	...	...	...
15 to 44 years	...	...	...	85	52	97	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	64	41	80	...	...	...
65 to 74 years	...	...	...	40	12	70	...	...	...
75 to 99 years	...	...	...	68	33	103	...	...	...
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>84</b>	<b>70</b>	<b>94</b>	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	88	55	99	...	...	...
55 to 64 years	...	...	...	101	73	106	...	...	...
65 to 74 years	...	...	...	76	47	96	...	...	...
75 to 99 years	...	...	...	83	42	119	...	...	...
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>86</b>	<b>71</b>	<b>97</b>	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	86	52	98	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	96	68	110	...	...	...
75 to 99 years	...	...	...	65	33	94	...	...	...
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>81</b>	<b>68</b>	<b>92</b>	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	87	52	98	...	...	...
55 to 64 years	...	...	...	71	43	89	...	...	...
65 to 74 years	...	...	...	77	49	96	...	...	...
75 to 99 years	...	...	...	84	49	113	...	...	...

See footnotes at the end of the table.

Table 35-1 – continued

**Penis — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Penis (ICD-O-3: C60.0-C60.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>76</b>	<b>69</b>	<b>83</b>	...	...	...
15 to 44 years	...	...	...	84	64	93	...	...	...
45 to 54 years	...	...	...	83	65	94	...	...	...
55 to 64 years	...	...	...	73	57	85	...	...	...
65 to 74 years	...	...	...	68	54	81	...	...	...
75 to 99 years	...	...	...	83	59	105	...	...	...
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>70</b>	<b>63</b>	<b>77</b>	...	...	...
15 to 44 years	...	...	...	86	69	94	...	...	...
45 to 54 years	...	...	...	75	53	89	...	...	...
55 to 64 years	...	...	...	66	52	78	...	...	...
65 to 74 years	...	...	...	64	48	77	...	...	...
75 to 99 years	...	...	...	71	48	94	...	...	...
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>73</b>	<b>65</b>	<b>80</b>	...	...	...
15 to 44 years	...	...	...	81	59	92	...	...	...
45 to 54 years	...	...	...	75	56	87	...	...	...
55 to 64 years	...	...	...	77	62	87	...	...	...
65 to 74 years	...	...	...	67	51	81	...	...	...
75 to 99 years	...	...	...	69	46	91	...	...	...
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>77</b>	<b>69</b>	<b>84</b>	...	...	...
15 to 44 years	...	...	...	77	52	90	...	...	...
45 to 54 years	...	...	...	81	62	92	...	...	...
55 to 64 years	...	...	...	83	69	93	...	...	...
65 to 74 years	...	...	...	76	59	89	...	...	...
75 to 99 years	...	...	...	72	51	92	...	...	...
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>84</b>	<b>76</b>	<b>90</b>	...	...	...
15 to 44 years	...	...	...	79	48	93	...	...	...
45 to 54 years	...	...	...	87	71	95	...	...	...
55 to 64 years	...	...	...	90	75	98	...	...	...
65 to 74 years	...	...	...	83	68	95	...	...	...
75 to 99 years	...	...	...	77	56	96	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 35-2**  
**Penis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Penis (ICD-O-3: C60.0-C60.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	<b>82</b>	<b>67</b>	<b>93</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1993</b>									
<b>Canada</b>	...	...	...	<b>81</b>	<b>67</b>	<b>92</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1994</b>									
<b>Canada</b>	...	...	...	<b>69</b>	<b>55</b>	<b>81</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1995</b>									
<b>Canada</b>	...	...	...	<b>58</b>	<b>43</b>	<b>72</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1996</b>									
<b>Canada</b>	...	...	...	<b>82</b>	<b>68</b>	<b>92</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1997</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 35-2 – continued

**Penis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	...	...	...	<b>81</b>	<b>68</b>	<b>91</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 35-2 – continued

**Penis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Penis (ICD-O-3: C60.0-C60.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	<b>77</b>	<b>69</b>	<b>84</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	75	63	85	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	<b>70</b>	<b>62</b>	<b>77</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	63	52	73	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	<b>72</b>	<b>64</b>	<b>79</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	67	56	78	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	<b>77</b>	<b>69</b>	<b>84</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	74	63	84	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	<b>83</b>	<b>76</b>	<b>90</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	87	75	96	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 35-3**  
**Penis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Penis (ICD-O-3: C60.0-C60.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Prince Edward Island</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Nova Scotia</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>New Brunswick</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Ontario</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Manitoba</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Saskatchewan</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Alberta</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 35-3 – continued

**Penis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 35-3 – continued

**Penis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Penis (ICD-O-3: C60.0-C60.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Prince Edward Island</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Nova Scotia</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>New Brunswick</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Ontario</b>									
1992/1994	...	...	...	75	63	84	...	...	...
1993/1995	...	...	...	66	55	75	...	...	...
1994/1996	...	...	...	69	58	80	...	...	...
1995/1997	...	...	...	76	64	86	...	...	...
1996/1998	...	...	...	88	76	97	...	...	...
<b>Manitoba</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Saskatchewan</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Alberta</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>British Columbia</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 36-1**  
**Other male genital system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other male genital system (ICD-O-3: C63.0-C63.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	...	...	...	F	F	F	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1993</b>									
<b>Total, 15 to 99 years</b>	...	...	...	F	F	F	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	F	F	F	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	F	F	F	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	F	F	F	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	F	F	F	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...
<b>1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	F	F	F	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	F	F	F	...	...	...
65 to 74 years	...	...	...	F	F	F	...	...	...
75 to 99 years	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 36-1 – continued

**Other male genital system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other male genital system (ICD-O-3: C63.0-C63.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>84</b>	<b>69</b>	<b>96</b>	...	...	...
15 to 44 years	...	...	...	F	F	F	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	99	55	107	...	...	...
65 to 74 years	...	...	...	82	56	100	...	...	...
75 to 99 years	...	...	...	65	29	104	...	...	...
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>80</b>	<b>65</b>	<b>92</b>	...	...	...
15 to 44 years	...	...	...	92	51	100	...	...	...
45 to 54 years	...	...	...	F	F	F	...	...	...
55 to 64 years	...	...	...	76	36	97	...	...	...
65 to 74 years	...	...	...	87	60	103	...	...	...
75 to 99 years	...	...	...	65	29	106	...	...	...
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>82</b>	<b>69</b>	<b>93</b>	...	...	...
15 to 44 years	...	...	...	93	57	100	...	...	...
45 to 54 years	...	...	...	94	55	101	...	...	...
55 to 64 years	...	...	...	81	44	98	...	...	...
65 to 74 years	...	...	...	94	66	108	...	...	...
75 to 99 years	...	...	...	53	16	102	...	...	...
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>80</b>	<b>67</b>	<b>90</b>	...	...	...
15 to 44 years	...	...	...	101	..	..	...	...	...
45 to 54 years	...	...	...	83	46	97	...	...	...
55 to 64 years	...	...	...	74	40	93	...	...	...
65 to 74 years	...	...	...	90	63	106	...	...	...
75 to 99 years	...	...	...	38	9	80	...	...	...
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	...	...	...	<b>78</b>	<b>64</b>	<b>88</b>	...	...	...
15 to 44 years	...	...	...	91	48	99	...	...	...
45 to 54 years	...	...	...	80	48	94	...	...	...
55 to 64 years	...	...	...	66	37	86	...	...	...
65 to 74 years	...	...	...	86	60	102	...	...	...
75 to 99 years	...	...	...	61	22	99	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 36-2**  
**Other male genital system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other male genital system (ICD-O-3: C63.0-C63.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1993</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1994</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1995</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1996</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1997</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 36-2 – continued

**Other male genital system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	...	...	...	F	F	F	...	...	...
<b>1998</b>									
<b>Canada</b>	...	...	...	<b>F</b>	<b>F</b>	<b>F</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 36-2 – continued

**Other male genital system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other male genital system (ICD-O-3: C63.0-C63.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	...	...	...	<b>83</b>	<b>71</b>	<b>93</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1993/1995</b>									
<b>Canada</b>	...	...	...	<b>81</b>	<b>68</b>	<b>91</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1994/1996</b>									
<b>Canada</b>	...	...	...	<b>80</b>	<b>68</b>	<b>90</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1995/1997</b>									
<b>Canada</b>	...	...	...	<b>73</b>	<b>61</b>	<b>83</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...
<b>1996/1998</b>									
<b>Canada</b>	...	...	...	<b>75</b>	<b>61</b>	<b>87</b>	...	...	...
Newfoundland and Labrador	...	...	...	F	F	F	...	...	...
Prince Edward Island	...	...	...	F	F	F	...	...	...
Nova Scotia	...	...	...	F	F	F	...	...	...
New Brunswick	...	...	...	F	F	F	...	...	...
Ontario	...	...	...	F	F	F	...	...	...
Manitoba	...	...	...	F	F	F	...	...	...
Saskatchewan	...	...	...	F	F	F	...	...	...
Alberta	...	...	...	F	F	F	...	...	...
British Columbia	...	...	...	F	F	F	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 36-3**  
**Other male genital system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other male genital system (ICD-O-3: C63.0-C63.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Prince Edward Island</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Nova Scotia</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>New Brunswick</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Ontario</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Manitoba</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Saskatchewan</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...
<b>Alberta</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 36-3 – continued

**Other male genital system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	...	...	...	F	F	F	...	...	...
1993	...	...	...	F	F	F	...	...	...
1994	...	...	...	F	F	F	...	...	...
1995	...	...	...	F	F	F	...	...	...
1996	...	...	...	F	F	F	...	...	...
1997	...	...	...	F	F	F	...	...	...
1998	...	...	...	F	F	F	...	...	...

See footnotes at the end of the table.

Table 36-3 – continued

**Other male genital system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other male genital system (ICD-O-3: C63.0-C63.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Prince Edward Island</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Nova Scotia</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>New Brunswick</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Ontario</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Manitoba</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Saskatchewan</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>Alberta</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...
<b>British Columbia</b>									
1992/1994	...	...	...	F	F	F	...	...	...
1993/1995	...	...	...	F	F	F	...	...	...
1994/1996	...	...	...	F	F	F	...	...	...
1995/1997	...	...	...	F	F	F	...	...	...
1996/1998	...	...	...	F	F	F	...	...	...

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 37-1**  
**Bladder (including in situ) — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bladder (including in situ) (ICD-O-3: C67.0-C67.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>77</b>	<b>75</b>	<b>80</b>	<b>79</b>	<b>77</b>	<b>82</b>	<b>72</b>	<b>68</b>	<b>76</b>
15 to 44 years	97	91	99	95	87	99	98	86	100
45 to 54 years	85	80	89	84	78	89	88	77	95
55 to 64 years	82	78	85	81	77	85	82	74	89
65 to 74 years	79	75	82	81	77	84	71	63	78
75 to 99 years	69	64	73	73	66	79	58	49	66
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>76</b>	<b>74</b>	<b>78</b>	<b>77</b>	<b>74</b>	<b>79</b>	<b>74</b>	<b>70</b>	<b>78</b>
15 to 44 years	93	86	96	93	84	97	92	79	97
45 to 54 years	90	85	94	93	87	96	84	73	92
55 to 64 years	83	79	86	82	78	86	84	77	90
65 to 74 years	78	75	81	77	73	81	81	75	87
75 to 99 years	64	59	68	66	61	72	57	49	64
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>79</b>	<b>77</b>	<b>81</b>	<b>81</b>	<b>78</b>	<b>83</b>	<b>73</b>	<b>69</b>	<b>76</b>
15 to 44 years	95	90	98	94	86	98	98	85	100
45 to 54 years	86	80	90	83	77	88	94	83	98
55 to 64 years	86	82	89	87	83	90	82	74	88
65 to 74 years	77	74	80	78	74	82	74	67	80
75 to 99 years	72	67	77	78	72	84	57	49	65
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>77</b>	<b>75</b>	<b>79</b>	<b>77</b>	<b>75</b>	<b>80</b>	<b>76</b>	<b>72</b>	<b>80</b>
15 to 44 years	86	79	91	84	76	90	94	76	99
45 to 54 years	84	79	88	83	77	88	86	75	92
55 to 64 years	83	79	86	83	79	87	83	75	89
65 to 74 years	78	74	81	77	73	81	80	73	86
75 to 99 years	71	66	75	72	66	78	68	60	75
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>78</b>	<b>76</b>	<b>80</b>	<b>80</b>	<b>77</b>	<b>82</b>	<b>72</b>	<b>68</b>	<b>76</b>
15 to 44 years	93	86	97	94	86	98	90	76	97
45 to 54 years	87	82	91	89	83	93	84	71	91
55 to 64 years	82	78	86	83	78	86	81	72	87
65 to 74 years	78	75	81	79	76	83	74	67	80
75 to 99 years	71	67	76	75	69	81	64	56	71
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>76</b>	<b>74</b>	<b>78</b>	<b>77</b>	<b>75</b>	<b>79</b>	<b>73</b>	<b>69</b>	<b>77</b>
15 to 44 years	88	81	93	87	78	92	91	77	97
45 to 54 years	84	79	88	84	78	88	86	76	92
55 to 64 years	82	78	85	81	77	85	84	76	90
65 to 74 years	77	74	81	78	74	81	76	70	82
75 to 99 years	67	63	72	70	64	75	61	54	69
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>75</b>	<b>73</b>	<b>77</b>	<b>76</b>	<b>73</b>	<b>78</b>	<b>72</b>	<b>68</b>	<b>76</b>
15 to 44 years	88	81	93	87	78	92	91	78	97
45 to 54 years	83	77	87	84	77	89	80	70	87
55 to 64 years	81	77	84	81	76	85	81	73	86
65 to 74 years	77	73	80	77	73	80	78	71	84
75 to 99 years	66	62	71	70	64	75	59	52	66

See footnotes at the end of the table.

Table 37-1 – continued

**Bladder (including in situ) — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bladder (including in situ) (ICD-O-3: C67.0-C67.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>77</b>	<b>76</b>	<b>79</b>	<b>79</b>	<b>78</b>	<b>80</b>	<b>73</b>	<b>71</b>	<b>75</b>
15 to 44 years	95	92	97	94	90	97	96	91	98
45 to 54 years	87	84	89	86	83	89	89	83	93
55 to 64 years	83	81	85	84	81	86	83	79	86
65 to 74 years	78	76	80	79	76	81	76	72	79
75 to 99 years	68	65	71	72	69	76	57	52	62
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>77</b>	<b>76</b>	<b>79</b>	<b>78</b>	<b>77</b>	<b>80</b>	<b>74</b>	<b>72</b>	<b>76</b>
15 to 44 years	91	88	94	90	85	93	95	89	98
45 to 54 years	87	84	89	86	83	89	88	82	92
55 to 64 years	84	82	86	84	82	86	83	79	86
65 to 74 years	78	76	80	77	75	80	78	75	82
75 to 99 years	69	66	71	72	69	76	61	56	65
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>78</b>	<b>77</b>	<b>79</b>	<b>79</b>	<b>78</b>	<b>81</b>	<b>74</b>	<b>72</b>	<b>76</b>
15 to 44 years	91	88	94	90	86	93	94	88	98
45 to 54 years	86	83	88	85	82	88	88	82	92
55 to 64 years	84	82	85	84	82	86	82	77	85
65 to 74 years	78	76	80	78	76	80	76	72	79
75 to 99 years	71	69	74	75	71	78	63	59	68
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>77</b>	<b>76</b>	<b>78</b>	<b>78</b>	<b>77</b>	<b>79</b>	<b>74</b>	<b>72</b>	<b>76</b>
15 to 44 years	89	85	92	88	83	91	92	85	96
45 to 54 years	85	82	88	85	82	88	85	79	90
55 to 64 years	82	80	84	82	80	84	83	78	86
65 to 74 years	78	76	80	78	76	80	77	73	80
75 to 99 years	70	67	72	72	69	75	64	60	69
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>76</b>	<b>75</b>	<b>77</b>	<b>78</b>	<b>76</b>	<b>79</b>	<b>73</b>	<b>70</b>	<b>75</b>
15 to 44 years	90	86	92	89	84	92	91	84	95
45 to 54 years	85	82	87	85	82	88	83	77	87
55 to 64 years	82	79	84	81	79	84	82	77	85
65 to 74 years	77	76	79	78	76	80	76	72	79
75 to 99 years	68	66	71	71	68	75	62	57	66

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 37-2**  
**Bladder (including in situ) — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bladder (including in situ) (ICD-O-3: C67.0-C67.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>77</b>	<b>75</b>	<b>79</b>	<b>79</b>	<b>76</b>	<b>81</b>	<b>71</b>	<b>67</b>	<b>74</b>
Newfoundland and Labrador	75	61	87	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	70	62	78	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	74	71	77	75	71	78	70	64	76
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	83	74	90	F	F	F	F	F	F
Alberta	76	69	82	79	71	86	66	51	78
British Columbia	81	76	85	85	79	91	72	64	80
<b>1993</b>									
<b>Canada</b>	<b>75</b>	<b>73</b>	<b>77</b>	<b>76</b>	<b>73</b>	<b>78</b>	<b>73</b>	<b>70</b>	<b>77</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	82	73	89	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	72	69	75	74	71	78	66	60	72
Manitoba	80	71	88	F	F	F	F	F	F
Saskatchewan	76	68	83	F	F	F	F	F	F
Alberta	80	73	85	78	70	85	F	F	F
British Columbia	75	71	79	76	70	80	74	67	81
<b>1994</b>									
<b>Canada</b>	<b>78</b>	<b>76</b>	<b>80</b>	<b>81</b>	<b>78</b>	<b>83</b>	<b>72</b>	<b>68</b>	<b>75</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	86	77	93	90	79	100	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	76	73	79	80	76	83	67	62	73
Manitoba	79	71	87	82	72	91	F	F	F
Saskatchewan	78	70	85	80	70	88	F	F	F
Alberta	76	69	83	75	67	83	F	F	F
British Columbia	80	75	84	81	75	86	78	70	85
<b>1995</b>									
<b>Canada</b>	<b>77</b>	<b>75</b>	<b>79</b>	<b>77</b>	<b>75</b>	<b>79</b>	<b>77</b>	<b>73</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	85	77	93	83	72	92	F	F	F
New Brunswick	82	71	92	82	68	93	F	F	F
Ontario	73	70	76	73	69	77	73	67	79
Manitoba	80	71	87	81	70	91	F	F	F
Saskatchewan	73	65	80	F	F	F	F	F	F
Alberta	79	73	85	77	70	84	83	71	93
British Columbia	79	75	83	80	75	85	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>78</b>	<b>76</b>	<b>80</b>	<b>80</b>	<b>77</b>	<b>82</b>	<b>73</b>	<b>69</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	81	73	88	F	F	F	F	F	F
New Brunswick	70	59	79	77	64	88	F	F	F
Ontario	76	73	79	78	74	82	70	64	76
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	78	70	86	F	F	F	F	F	F
Alberta	79	73	84	83	76	89	70	60	79
British Columbia	81	77	85	80	75	85	83	75	89
<b>1997</b>									
<b>Canada</b>	<b>75</b>	<b>74</b>	<b>77</b>	<b>76</b>	<b>74</b>	<b>78</b>	<b>73</b>	<b>70</b>	<b>77</b>
Newfoundland and Labrador	80	67	92	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	77	68	85	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	73	70	76	74	71	78	68	62	74
Manitoba	70	62	77	69	60	78	F	F	F
Saskatchewan	77	69	85	76	66	84	F	F	F
Alberta	82	76	87	84	77	91	79	69	87

See footnotes at the end of the table.

Table 37-2 – continued

**Bladder (including in situ) — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	78	74	82	80	75	85	72	65	79
<b>1998</b>									
<b>Canada</b>	<b>74</b>	<b>73</b>	<b>76</b>	<b>76</b>	<b>73</b>	<b>78</b>	<b>72</b>	<b>69</b>	<b>75</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	78	70	86	76	65	85	F	F	F
New Brunswick	78	68	87	77	64	88	F	F	F
Ontario	68	65	71	69	65	72	67	62	72
Manitoba	82	74	89	82	73	89	F	F	F
Saskatchewan	76	68	83	81	72	89	F	F	F
Alberta	76	71	82	77	70	84	74	63	84
British Columbia	80	76	84	82	77	86	74	67	81

See footnotes at the end of the table.

Table 37-2 – continued

**Bladder (including in situ) — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bladder (including in situ) (ICD-O-3: C67.0-C67.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>77</b>	<b>75</b>	<b>78</b>	<b>78</b>	<b>77</b>	<b>80</b>	<b>72</b>	<b>70</b>	<b>74</b>
Newfoundland and Labrador	85	77	92	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	80	75	84	81	75	87	75	66	83
New Brunswick	76	70	81	79	72	86	67	58	76
Ontario	74	72	76	76	74	78	68	64	71
Manitoba	80	75	84	80	74	85	80	71	87
Saskatchewan	79	74	83	80	74	85	75	66	82
Alberta	77	73	81	77	73	81	76	69	83
British Columbia	79	76	81	81	77	84	75	70	79
<b>1993/1995</b>									
<b>Canada</b>	<b>77</b>	<b>75</b>	<b>78</b>	<b>78</b>	<b>76</b>	<b>79</b>	<b>74</b>	<b>72</b>	<b>76</b>
Newfoundland and Labrador	88	81	95	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	84	79	89	85	79	90	82	73	90
New Brunswick	77	71	82	78	71	85	F	F	F
Ontario	74	72	75	76	73	78	69	65	72
Manitoba	79	74	84	80	74	86	77	68	84
Saskatchewan	75	71	80	76	70	81	73	64	81
Alberta	78	75	82	77	72	81	82	75	88
British Columbia	78	76	81	79	76	82	77	72	81
<b>1994/1996</b>									
<b>Canada</b>	<b>78</b>	<b>76</b>	<b>79</b>	<b>79</b>	<b>78</b>	<b>80</b>	<b>74</b>	<b>72</b>	<b>76</b>
Newfoundland and Labrador	85	78	92	90	81	98	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	84	79	88	84	78	90	81	72	89
New Brunswick	76	71	82	81	73	87	F	F	F
Ontario	75	73	77	77	75	79	70	67	74
Manitoba	78	73	83	80	74	86	73	63	81
Saskatchewan	76	71	80	78	72	83	69	60	78
Alberta	78	74	81	79	74	83	76	70	82
British Columbia	80	78	82	80	77	83	79	75	83
<b>1995/1997</b>									
<b>Canada</b>	<b>77</b>	<b>75</b>	<b>78</b>	<b>78</b>	<b>76</b>	<b>79</b>	<b>74</b>	<b>72</b>	<b>76</b>
Newfoundland and Labrador	83	76	90	84	75	92	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	81	76	85	80	75	86	81	72	89
New Brunswick	75	69	80	76	69	82	F	F	F
Ontario	74	72	76	75	73	77	70	67	74
Manitoba	75	70	79	75	69	81	74	66	82
Saskatchewan	76	71	80	76	71	82	73	64	82
Alberta	80	76	83	81	77	85	77	71	82
British Columbia	79	77	82	80	77	83	77	73	81
<b>1996/1998</b>									
<b>Canada</b>	<b>76</b>	<b>75</b>	<b>77</b>	<b>77</b>	<b>76</b>	<b>78</b>	<b>73</b>	<b>71</b>	<b>75</b>
Newfoundland and Labrador	85	78	91	88	79	95	77	64	88
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	79	74	83	78	73	84	80	71	87
New Brunswick	74	68	79	75	68	81	F	F	F
Ontario	72	70	74	74	72	76	68	65	72
Manitoba	75	71	80	76	70	81	76	67	83
Saskatchewan	77	72	82	79	73	84	73	63	81
Alberta	79	75	82	81	77	85	74	68	79
British Columbia	79	77	82	81	78	83	76	72	80

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 37-3**  
**Bladder (including in situ) — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Bladder (including in situ) (ICD-O-3: C67.0-C67.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	76	61	89	F	F	F	F	F	F
1993	90	77	101	89	74	100	F	F	F
1994	88	74	99	89	75	101	F	F	F
1995	84	71	95	F	F	F	F	F	F
1996	83	69	94	89	72	102	F	F	F
1997	82	69	92	77	61	90	F	F	F
1998	93	79	103	98	81	110	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	76	67	84	76	65	86	F	F	F
1993	83	74	91	83	72	93	F	F	F
1994	86	77	94	91	79	100	F	F	F
1995	85	76	93	83	72	92	F	F	F
1996	81	73	88	81	71	90	F	F	F
1997	76	67	85	76	66	86	F	F	F
1998	80	71	87	78	67	87	F	F	F
<b>New Brunswick</b>									
1992	79	68	89	84	71	94	F	F	F
1993	72	62	82	71	57	82	F	F	F
1994	81	70	90	86	73	97	F	F	F
1995	82	71	91	81	68	91	F	F	F
1996	71	61	81	78	66	89	F	F	F
1997	76	65	85	74	62	85	F	F	F
1998	79	68	88	79	66	89	F	F	F
<b>Ontario</b>									
1992	75	71	78	76	72	80	71	64	77
1993	73	69	76	75	71	79	65	59	71
1994	76	73	79	79	75	83	68	62	74
1995	73	70	76	74	70	77	72	65	78
1996	76	73	79	79	75	82	70	63	76
1997	73	70	76	75	72	79	67	60	73
1998	68	65	71	68	64	72	67	61	72
<b>Manitoba</b>									
1992	81	72	89	79	68	89	F	F	F
1993	78	70	86	77	66	86	F	F	F
1994	81	72	89	83	73	92	F	F	F
1995	80	70	88	82	71	92	F	F	F
1996	74	64	83	75	63	86	F	F	F
1997	72	63	79	71	61	80	F	F	F
1998	82	73	90	82	72	90	F	F	F
<b>Saskatchewan</b>									
1992	82	73	90	85	75	94	F	F	F
1993	76	67	84	74	63	83	F	F	F
1994	79	70	87	81	69	90	F	F	F
1995	72	63	80	73	62	83	F	F	F
1996	79	70	87	81	71	90	F	F	F
1997	77	68	85	75	64	85	F	F	F
1998	76	67	84	81	69	90	F	F	F
<b>Alberta</b>									
1992	78	72	84	80	73	87	72	58	83
1993	82	76	88	81	74	88	84	72	94
1994	79	72	84	78	71	84	81	67	92
1995	80	73	85	78	71	85	84	72	93
1996	80	74	85	84	76	90	70	59	80
1997	82	77	87	83	77	89	79	68	88
1998	77	72	83	78	71	84	76	66	84

See footnotes at the end of the table.

Table 37-3 – continued

**Bladder (including in situ) — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	81	76	86	84	78	90	73	64	81
1993	77	72	81	78	72	83	75	66	83
1994	80	76	85	82	76	87	77	68	85
1995	80	75	84	81	75	86	77	69	85
1996	81	76	85	80	75	85	82	73	89
1997	78	74	82	80	75	85	74	66	81
1998	80	75	84	82	77	87	74	66	81

See footnotes at the end of the table.

Table 37-3 – continued

**Bladder (including in situ) — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Bladder (including in situ) (ICD-O-3: C67.0-C67.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	85	77	92	86	77	93	F	F	F
1993/1995	87	80	94	89	80	96	82	65	94
1994/1996	85	77	92	89	80	97	72	56	85
1995/1997	83	75	90	84	75	92	79	66	90
1996/1998	85	78	92	87	78	95	80	65	91
<b>Prince Edward Island</b>									
1992/1994	69	50	85	F	F	F	F	F	F
1993/1995	83	66	97	82	60	99	F	F	F
1994/1996	88	71	100	83	63	98	F	F	F
1995/1997	85	69	97	81	61	96	F	F	F
1996/1998	76	59	90	75	56	90	F	F	F
<b>Nova Scotia</b>									
1992/1994	82	76	87	83	77	89	78	68	86
1993/1995	85	79	89	85	79	91	83	73	91
1994/1996	84	79	88	85	78	90	82	72	90
1995/1997	81	76	85	80	74	86	82	72	90
1996/1998	79	74	84	79	73	84	80	71	88
<b>New Brunswick</b>									
1992/1994	78	72	83	81	73	87	71	60	80
1993/1995	79	72	84	79	72	86	76	65	85
1994/1996	78	72	83	81	74	88	68	56	78
1995/1997	76	70	82	78	71	84	71	59	81
1996/1998	75	69	81	77	70	83	71	59	81
<b>Ontario</b>									
1992/1994	75	73	76	77	75	79	68	64	72
1993/1995	74	72	76	76	74	78	68	65	72
1994/1996	75	73	77	77	75	79	70	66	73
1995/1997	74	72	76	76	73	78	69	66	73
1996/1998	72	70	74	74	72	76	68	64	71
<b>Manitoba</b>									
1992/1994	80	75	85	80	74	85	80	71	88
1993/1995	80	75	84	81	75	86	77	67	85
1994/1996	78	73	83	81	74	86	72	62	81
1995/1997	75	70	80	76	70	82	73	63	81
1996/1998	76	71	81	76	70	82	75	66	84
<b>Saskatchewan</b>									
1992/1994	79	74	84	80	74	86	76	67	84
1993/1995	76	71	80	76	69	81	76	66	84
1994/1996	77	72	82	78	72	84	73	63	81
1995/1997	76	71	81	77	70	82	75	65	83
1996/1998	77	72	82	79	73	85	73	64	82
<b>Alberta</b>									
1992/1994	80	76	83	80	76	84	79	72	86
1993/1995	80	77	83	79	75	83	83	76	89
1994/1996	79	76	83	80	76	84	78	71	84
1995/1997	81	77	84	82	78	86	78	71	83
1996/1998	80	76	83	82	78	85	75	69	81
<b>British Columbia</b>									
1992/1994	79	77	82	81	78	84	75	70	80
1993/1995	79	76	82	80	77	83	77	72	81
1994/1996	80	78	83	81	78	84	79	74	83
1995/1997	80	77	82	80	77	83	78	73	82
1996/1998	80	77	82	81	78	84	76	72	81

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 38-1

**Kidney and renal pelvis — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kidney and renal pelvis (ICD-O-3: C64.9, C65.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>60</b>	<b>65</b>	<b>61</b>	<b>57</b>	<b>64</b>	<b>66</b>	<b>62</b>	<b>70</b>
15 to 44 years	79	72	85	72	61	80	89	78	94
45 to 54 years	66	60	71	63	56	70	70	60	78
55 to 64 years	64	59	69	61	54	67	71	62	78
65 to 74 years	62	57	67	62	55	69	62	54	69
75 to 99 years	52	44	59	52	42	62	52	41	63
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>61</b>	<b>66</b>	<b>63</b>	<b>59</b>	<b>66</b>	<b>65</b>	<b>61</b>	<b>69</b>
15 to 44 years	78	71	84	77	67	85	80	68	88
45 to 54 years	70	64	75	64	56	70	83	73	90
55 to 64 years	63	58	68	62	56	67	66	58	73
65 to 74 years	62	57	67	60	54	66	65	57	72
75 to 99 years	57	49	64	63	53	74	48	38	59
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>60</b>	<b>65</b>	<b>62</b>	<b>59</b>	<b>65</b>	<b>63</b>	<b>59</b>	<b>67</b>
15 to 44 years	82	75	87	82	74	88	82	70	89
45 to 54 years	70	64	75	66	59	73	76	67	84
55 to 64 years	61	56	66	58	52	64	67	59	74
65 to 74 years	61	56	65	64	58	70	55	48	63
75 to 99 years	50	42	57	49	39	59	50	40	61
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>61</b>	<b>66</b>	<b>63</b>	<b>60</b>	<b>66</b>	<b>64</b>	<b>60</b>	<b>68</b>
15 to 44 years	80	73	85	78	68	85	83	71	91
45 to 54 years	70	64	75	68	61	74	73	64	80
55 to 64 years	69	64	74	67	60	72	74	66	80
65 to 74 years	59	54	64	60	53	66	59	51	66
75 to 99 years	50	43	57	51	41	61	49	39	58
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>66</b>	<b>64</b>	<b>69</b>	<b>65</b>	<b>62</b>	<b>68</b>	<b>68</b>	<b>64</b>	<b>72</b>
15 to 44 years	80	73	85	77	68	84	84	73	90
45 to 54 years	73	67	77	67	60	73	82	74	88
55 to 64 years	68	64	73	66	60	72	72	64	79
65 to 74 years	67	63	72	66	59	71	71	63	78
75 to 99 years	52	45	59	58	48	67	45	36	54
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>61</b>	<b>66</b>	<b>63</b>	<b>59</b>	<b>66</b>	<b>65</b>	<b>61</b>	<b>69</b>
15 to 44 years	80	73	85	75	66	83	87	76	93
45 to 54 years	77	72	82	74	68	80	84	75	90
55 to 64 years	64	59	68	62	56	68	67	59	75
65 to 74 years	61	56	65	60	53	65	63	55	70
75 to 99 years	49	42	56	52	43	61	46	36	55
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>62</b>	<b>67</b>	<b>62</b>	<b>59</b>	<b>66</b>	<b>68</b>	<b>64</b>	<b>72</b>
15 to 44 years	80	73	85	74	65	81	89	79	94
45 to 54 years	73	68	77	73	66	78	73	64	80
55 to 64 years	62	57	67	61	55	66	66	57	74
65 to 74 years	65	60	70	63	57	69	69	61	76
75 to 99 years	53	46	59	45	36	55	60	51	69

See footnotes at the end of the table.

Table 38-1 – continued

**Kidney and renal pelvis — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kidney and renal pelvis (ICD-O-3: C64.9, C65.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>61</b>	<b>64</b>	<b>62</b>	<b>60</b>	<b>64</b>	<b>65</b>	<b>62</b>	<b>67</b>
15 to 44 years	80	76	83	78	72	82	83	77	88
45 to 54 years	68	65	72	64	60	68	76	71	81
55 to 64 years	63	60	65	60	56	63	68	63	72
65 to 74 years	62	59	64	62	58	66	61	56	65
75 to 99 years	53	48	57	55	49	61	50	44	56
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>62</b>	<b>65</b>	<b>63</b>	<b>61</b>	<b>65</b>	<b>64</b>	<b>62</b>	<b>66</b>
15 to 44 years	80	76	83	79	74	83	82	75	86
45 to 54 years	70	67	73	66	62	70	77	72	81
55 to 64 years	64	62	67	62	58	65	69	64	73
65 to 74 years	61	58	63	61	58	65	60	55	64
75 to 99 years	52	48	56	55	49	61	49	43	55
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>63</b>	<b>66</b>	<b>64</b>	<b>62</b>	<b>65</b>	<b>65</b>	<b>63</b>	<b>67</b>
15 to 44 years	81	77	84	79	74	83	83	77	87
45 to 54 years	71	68	74	67	63	71	77	73	82
55 to 64 years	66	63	69	63	60	67	71	67	75
65 to 74 years	62	60	65	63	59	67	61	57	66
75 to 99 years	50	46	54	53	47	59	48	42	53
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>63</b>	<b>66</b>	<b>64</b>	<b>62</b>	<b>65</b>	<b>66</b>	<b>64</b>	<b>68</b>
15 to 44 years	80	76	83	77	72	81	85	79	89
45 to 54 years	73	70	76	70	66	73	80	75	84
55 to 64 years	67	64	70	65	61	68	71	67	75
65 to 74 years	62	60	65	62	58	65	64	60	68
75 to 99 years	50	46	54	53	48	59	46	41	52
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>63</b>	<b>66</b>	<b>63</b>	<b>62</b>	<b>65</b>	<b>67</b>	<b>65</b>	<b>69</b>
15 to 44 years	80	76	83	75	70	80	86	81	90
45 to 54 years	74	71	77	71	68	75	79	75	83
55 to 64 years	65	62	68	63	59	66	69	64	73
65 to 74 years	64	62	67	63	59	66	67	63	71
75 to 99 years	51	47	55	52	46	57	51	45	56

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 38-2**  
**Kidney and renal pelvis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kidney and renal pelvis (ICD-O-3: C64.9, C65.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>62</b>	<b>59</b>	<b>64</b>	<b>60</b>	<b>57</b>	<b>64</b>	<b>65</b>	<b>61</b>	<b>69</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	68	55	79	75	58	89	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	62	59	66	60	55	64	67	61	73
Manitoba	60	49	70	52	38	65	F	F	F
Saskatchewan	58	47	68	F	F	F	F	F	F
Alberta	60	52	66	61	51	70	56	45	66
British Columbia	60	53	67	60	50	69	64	52	74
<b>1993</b>									
<b>Canada</b>	<b>64</b>	<b>61</b>	<b>66</b>	<b>63</b>	<b>60</b>	<b>67</b>	<b>65</b>	<b>61</b>	<b>69</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	61	50	71	F	F	F	F	F	F
New Brunswick	69	58	80	F	F	F	F	F	F
Ontario	67	63	70	67	62	72	67	61	72
Manitoba	61	51	71	66	53	77	F	F	F
Saskatchewan	65	52	76	58	42	72	F	F	F
Alberta	52	45	59	51	40	61	59	48	69
British Columbia	60	54	67	62	53	70	60	51	68
<b>1994</b>									
<b>Canada</b>	<b>61</b>	<b>59</b>	<b>64</b>	<b>61</b>	<b>57</b>	<b>64</b>	<b>62</b>	<b>58</b>	<b>66</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	69	56	81	F	F	F	F	F	F
New Brunswick	49	38	60	47	32	61	F	F	F
Ontario	60	57	64	61	56	65	61	55	66
Manitoba	52	42	61	53	40	66	F	F	F
Saskatchewan	52	41	62	53	39	66	F	F	F
Alberta	67	59	74	68	58	77	F	F	F
British Columbia	62	56	69	62	54	70	63	52	73
<b>1995</b>									
<b>Canada</b>	<b>62</b>	<b>60</b>	<b>65</b>	<b>62</b>	<b>58</b>	<b>65</b>	<b>64</b>	<b>60</b>	<b>67</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	50	40	60	F	F	F	F	F	F
Ontario	64	60	67	64	59	69	64	58	69
Manitoba	60	49	69	59	46	71	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	63	56	70	60	50	68	67	56	76
British Columbia	60	54	66	60	51	68	61	51	70
<b>1996</b>									
<b>Canada</b>	<b>66</b>	<b>63</b>	<b>68</b>	<b>65</b>	<b>62</b>	<b>68</b>	<b>67</b>	<b>64</b>	<b>71</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	64	52	74	71	54	85	F	F	F
New Brunswick	69	56	80	70	53	85	F	F	F
Ontario	68	65	71	68	63	72	70	65	75
Manitoba	53	43	63	48	37	59	F	F	F
Saskatchewan	56	46	65	62	47	75	F	F	F
Alberta	65	58	71	59	51	67	73	61	83
British Columbia	63	57	69	62	53	69	68	59	76
<b>1997</b>									
<b>Canada</b>	<b>63</b>	<b>60</b>	<b>65</b>	<b>62</b>	<b>59</b>	<b>65</b>	<b>65</b>	<b>61</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	66	56	75	67	54	79	F	F	F
New Brunswick	60	50	70	59	43	72	F	F	F
Ontario	64	61	67	62	57	66	68	62	73
Manitoba	62	51	72	F	F	F	F	F	F
Saskatchewan	62	49	73	F	F	F	F	F	F
Alberta	62	55	68	60	51	68	64	53	74

See footnotes at the end of the table.

Table 38-2 – continued

**Kidney and renal pelvis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	57	51	63	59	51	67	56	46	65
<b>1998</b>									
<b>Canada</b>	<b>64</b>	<b>61</b>	<b>66</b>	<b>60</b>	<b>57</b>	<b>63</b>	<b>68</b>	<b>64</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	66	55	75	52	39	65	F	F	F
New Brunswick	63	50	75	F	F	F	F	F	F
Ontario	65	62	69	63	59	67	69	63	74
Manitoba	60	50	70	54	40	67	F	F	F
Saskatchewan	69	56	79	F	F	F	F	F	F
Alberta	66	59	73	60	51	68	71	59	81
British Columbia	55	49	61	52	44	59	61	51	70

See footnotes at the end of the table.

Table 38-2 – continued

Kidney and renal pelvis — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Kidney and renal pelvis (ICD-O-3: C64.9, C65.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>62</b>	<b>61</b>	<b>64</b>	<b>61</b>	<b>59</b>	<b>63</b>	<b>64</b>	<b>62</b>	<b>66</b>
Newfoundland and Labrador	78	66	88	73	56	87	88	71	98
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	66	59	73	66	56	75	68	58	77
New Brunswick	59	52	65	59	50	67	59	49	68
Ontario	63	61	65	63	60	65	65	62	68
Manitoba	57	51	62	56	48	64	58	49	67
Saskatchewan	57	51	64	55	47	63	63	54	72
Alberta	60	56	64	61	55	66	60	54	66
British Columbia	61	57	65	61	56	66	63	56	68
<b>1993/1995</b>									
<b>Canada</b>	<b>62</b>	<b>61</b>	<b>64</b>	<b>62</b>	<b>60</b>	<b>64</b>	<b>64</b>	<b>61</b>	<b>66</b>
Newfoundland and Labrador	72	62	81	67	52	80	80	66	91
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	67	61	73	63	54	72	72	62	80
New Brunswick	56	50	63	55	47	63	57	47	66
Ontario	64	62	66	64	61	67	64	61	67
Manitoba	57	51	62	58	51	65	56	47	64
Saskatchewan	59	52	65	59	50	67	60	50	70
Alberta	61	57	65	60	55	66	64	58	70
British Columbia	61	57	65	61	56	66	61	55	66
<b>1994/1996</b>									
<b>Canada</b>	<b>63</b>	<b>62</b>	<b>64</b>	<b>62</b>	<b>61</b>	<b>64</b>	<b>64</b>	<b>62</b>	<b>67</b>
Newfoundland and Labrador	76	66	85	76	59	90	80	66	91
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	68	61	75	69	59	77	68	58	77
New Brunswick	55	49	62	54	45	62	59	48	68
Ontario	64	62	66	64	62	67	65	62	68
Manitoba	54	49	60	52	45	59	59	50	68
Saskatchewan	57	51	63	62	53	70	50	41	58
Alberta	65	61	69	62	57	68	68	62	74
British Columbia	62	58	65	61	56	66	64	59	69
<b>1995/1997</b>									
<b>Canada</b>	<b>64</b>	<b>62</b>	<b>65</b>	<b>63</b>	<b>61</b>	<b>65</b>	<b>65</b>	<b>63</b>	<b>67</b>
Newfoundland and Labrador	71	61	80	65	50	78	79	64	89
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	66	60	72	68	60	76	63	54	72
New Brunswick	58	52	64	57	49	65	61	52	70
Ontario	65	63	67	65	62	67	67	64	70
Manitoba	58	53	64	56	49	63	63	54	72
Saskatchewan	61	54	67	65	57	73	54	45	63
Alberta	63	59	67	60	55	65	67	61	73
British Columbia	60	57	64	60	55	65	62	56	67
<b>1996/1998</b>									
<b>Canada</b>	<b>64</b>	<b>63</b>	<b>65</b>	<b>62</b>	<b>61</b>	<b>64</b>	<b>67</b>	<b>65</b>	<b>69</b>
Newfoundland and Labrador	73	62	82	67	54	80	79	61	92
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	65	58	70	63	55	70	68	58	77
New Brunswick	62	55	69	61	51	70	64	54	73
Ontario	66	64	68	64	62	67	69	66	72
Manitoba	59	53	65	55	47	62	67	57	76
Saskatchewan	62	56	68	66	57	75	58	49	67
Alberta	64	60	68	59	54	64	70	63	75
British Columbia	59	55	62	58	53	62	62	56	67

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 38-3**  
**Kidney and renal pelvis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kidney and renal pelvis (ICD-O-3: C64.9, C65.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	68	56	79	74	58	87	F	F	F
1993	61	49	71	F	F	F	F	F	F
1994	70	57	82	F	F	F	F	F	F
1995	71	58	81	72	54	86	F	F	F
1996	66	55	76	70	55	83	F	F	F
1997	69	58	78	68	55	80	F	F	F
1998	66	55	76	58	45	70	F	F	F
<b>New Brunswick</b>									
1992	55	42	68	53	36	69	F	F	F
1993	68	56	79	72	54	86	F	F	F
1994	54	43	65	54	39	68	F	F	F
1995	50	39	61	48	35	61	F	F	F
1996	69	56	79	68	51	83	F	F	F
1997	61	49	71	61	45	75	F	F	F
1998	59	46	71	F	F	F	F	F	F
<b>Ontario</b>									
1992	63	60	67	61	56	66	68	62	73
1993	67	63	70	66	61	71	67	61	72
1994	63	60	67	64	59	68	62	56	68
1995	65	61	68	65	60	70	64	58	69
1996	68	65	72	68	63	72	70	64	75
1997	66	62	69	64	59	68	68	62	74
1998	66	63	70	64	60	68	70	64	75
<b>Manitoba</b>									
1992	59	48	70	51	36	65	F	F	F
1993	61	50	71	66	52	78	F	F	F
1994	52	42	61	51	38	63	F	F	F
1995	60	49	69	59	45	71	F	F	F
1996	54	43	64	49	37	61	F	F	F
1997	61	50	72	60	46	74	F	F	F
1998	61	50	71	57	43	70	F	F	F
<b>Saskatchewan</b>									
1992	59	47	70	60	44	74	F	F	F
1993	63	51	74	56	41	69	F	F	F
1994	52	40	62	53	39	67	F	F	F
1995	64	51	75	73	55	87	F	F	F
1996	58	47	68	65	49	78	F	F	F
1997	61	48	72	60	44	74	F	F	F
1998	69	57	79	F	F	F	F	F	F
<b>Alberta</b>									
1992	60	52	67	61	51	70	58	46	69
1993	55	48	63	53	43	62	60	47	71
1994	67	60	74	69	59	77	65	53	76
1995	65	57	72	64	54	73	67	55	77
1996	67	60	73	62	53	70	74	63	84
1997	63	56	70	62	53	70	65	53	75
1998	67	59	74	64	54	73	70	58	81

See footnotes at the end of the table.

Table 38-3 – continued

**Kidney and renal pelvis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	62	55	69	60	51	69	65	53	75
1993	62	55	68	61	53	69	62	51	72
1994	63	56	69	62	54	71	64	53	74
1995	63	56	69	61	52	69	66	55	75
1996	64	58	70	62	54	70	67	57	76
1997	59	52	65	60	52	68	55	45	65
1998	57	51	63	55	47	63	61	50	71

See footnotes at the end of the table.

Table 38-3 – continued

**Kidney and renal pelvis — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Kidney and renal pelvis (ICD-O-3: C64.9, C65.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	77	66	85	67	52	80	88	73	98
1993/1995	71	61	79	62	48	73	81	68	91
1994/1996	74	65	82	67	54	78	82	70	91
1995/1997	71	62	79	63	50	75	81	67	90
1996/1998	72	62	81	68	55	80	79	62	90
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	57	40	73	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	66	59	73	65	56	74	67	56	77
1993/1995	67	60	73	64	55	73	70	60	79
1994/1996	69	62	75	70	60	78	68	58	78
1995/1997	69	62	74	70	61	78	67	56	75
1996/1998	67	61	73	66	58	73	70	60	79
<b>New Brunswick</b>									
1992/1994	59	52	66	59	50	68	59	49	69
1993/1995	57	51	64	57	48	65	58	48	68
1994/1996	57	50	64	56	47	64	59	48	69
1995/1997	59	53	66	58	49	66	61	51	71
1996/1998	63	56	69	62	52	71	64	54	73
<b>Ontario</b>									
1992/1994	64	62	67	64	61	66	66	62	69
1993/1995	65	63	67	65	62	68	64	61	68
1994/1996	65	63	68	66	63	68	65	62	69
1995/1997	66	64	68	66	63	68	67	64	70
1996/1998	67	65	69	65	63	68	69	66	72
<b>Manitoba</b>									
1992/1994	57	51	63	56	48	64	59	49	67
1993/1995	57	51	63	58	51	65	56	46	65
1994/1996	55	49	61	53	45	60	59	49	68
1995/1997	58	52	64	56	48	63	63	52	72
1996/1998	59	52	65	55	47	63	65	54	74
<b>Saskatchewan</b>									
1992/1994	58	51	64	56	48	64	60	49	70
1993/1995	59	52	66	59	51	68	59	47	69
1994/1996	57	51	64	63	54	71	50	40	59
1995/1997	61	54	67	65	56	74	54	44	64
1996/1998	62	56	69	67	57	75	57	47	67
<b>Alberta</b>									
1992/1994	61	57	66	61	56	67	61	54	68
1993/1995	63	59	67	62	57	68	64	57	71
1994/1996	66	62	70	65	59	70	69	62	75
1995/1997	65	61	69	62	57	67	69	62	75
1996/1998	65	61	69	62	57	67	70	63	76
<b>British Columbia</b>									
1992/1994	62	58	66	61	56	66	64	57	70
1993/1995	62	59	66	62	57	66	64	58	70
1994/1996	63	60	67	62	57	66	66	60	71
1995/1997	62	58	65	61	56	66	63	57	68
1996/1998	60	56	64	59	54	64	62	55	67

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 39-1**  
**Ureter — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ureter (ICD-O-3: C66.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>59</b>	<b>45</b>	<b>73</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	58	28	80	F	F	F	F	F	F
65 to 74 years	54	30	75	F	F	F	F	F	F
75 to 84 years	58	31	85	F	F	F	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>61</b>	<b>47</b>	<b>73</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	63	35	83	F	F	F	F	F	F
65 to 74 years	62	40	81	F	F	F	F	F	F
75 to 84 years	57	26	88	F	F	F	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>53</b>	<b>79</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	77	51	93	F	F	F	F	F	F
65 to 74 years	62	39	80	F	F	F	F	F	F
75 to 84 years	44	16	76	F	F	F	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>44</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	52	19	79	F	F	F	F	F	F
65 to 74 years	45	24	66	F	F	F	F	F	F
75 to 84 years	66	40	89	F	F	F	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 84 years	F	F	F	F	F	F	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 84 years	F	F	F	F	F	F	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>54</b>	<b>78</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	61	35	81	F	F	F	F	F	F
65 to 74 years	63	44	79	F	F	F	F	F	F
75 to 84 years	65	36	92	F	F	F	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 39-1 – continued

**Ureter — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ureter (ICD-O-3: C66.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>54</b>	<b>70</b>	<b>68</b>	<b>58</b>	<b>77</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	87	62	97	88	55	99	F	F	F
55 to 64 years	67	51	79	72	55	85	F	F	F
65 to 74 years	60	47	72	68	51	83	F	F	F
75 to 84 years	54	36	71	59	36	83	F	F	F
85 to 99 years	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>62</b>	<b>54</b>	<b>70</b>	<b>65</b>	<b>55</b>	<b>74</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	86	60	97	82	51	95	F	F	F
55 to 64 years	67	51	80	70	52	83	F	F	F
65 to 74 years	57	44	69	61	45	75	F	F	F
75 to 84 years	58	41	75	57	34	80	F	F	F
85 to 99 years	81	19	155	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>61</b>	<b>53</b>	<b>69</b>	<b>66</b>	<b>56</b>	<b>75</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 54 years	86	61	97	89	60	98	F	F	F
55 to 64 years	66	48	81	65	45	80	F	F	F
65 to 74 years	61	48	72	65	49	78	F	F	F
75 to 84 years	51	35	66	59	36	81	F	F	F
85 to 99 years	64	15	128	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>51</b>	<b>68</b>	<b>67</b>	<b>56</b>	<b>77</b>	<b>47</b>	<b>34</b>	<b>60</b>
15 to 54 years	81	56	93	84	56	96	F	F	F
55 to 64 years	55	32	74	50	23	73	F	F	F
65 to 74 years	63	50	74	65	49	78	59	37	78
75 to 84 years	52	37	68	67	43	89	38	20	58
85 to 99 years	53	13	112	F	F	F	19	1	70
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>55</b>	<b>70</b>	<b>68</b>	<b>58</b>	<b>77</b>	<b>54</b>	<b>42</b>	<b>66</b>
15 to 54 years	88	64	97	90	62	99	F	F	F
55 to 64 years	59	40	75	46	23	67	85	47	99
65 to 74 years	67	56	78	67	52	79	69	48	85
75 to 84 years	51	35	67	73	47	96	28	13	48
85 to 99 years	50	12	103	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1563 and 103-1564).

**Table 39-2**  
**Ureter — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ureter (ICD-O-3: C66.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 39-2 – continued

**Ureter — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 39-2 – continued

**Ureter — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ureter (ICD-O-3: C66.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>62</b>	<b>54</b>	<b>70</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>63</b>	<b>55</b>	<b>71</b>	<b>67</b>	<b>56</b>	<b>77</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>61</b>	<b>53</b>	<b>69</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	51	75	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>59</b>	<b>51</b>	<b>67</b>	<b>73</b>	<b>60</b>	<b>84</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>61</b>	<b>54</b>	<b>69</b>	<b>70</b>	<b>58</b>	<b>80</b>	<b>57</b>	<b>46</b>	<b>67</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 39-3**  
**Ureter — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ureter (ICD-O-3: C66.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 39-3 – continued

**Ureter — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 39-3 – continued

**Ureter — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Ureter (ICD-O-3: C66.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	57	45	68	63	48	76	F	F	F
1993/1995	56	43	68	60	45	74	F	F	F
1994/1996	60	48	72	70	55	82	F	F	F
1995/1997	66	53	77	78	62	91	F	F	F
1996/1998	68	57	78	73	59	86	F	F	F
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 40-1**  
**Other urinary system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other urinary system (ICD-O-3: C68.0-C68.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>56</b>	<b>74</b>	<b>72</b>	<b>60</b>	<b>83</b>	<b>52</b>	<b>37</b>	<b>66</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	74	50	88	65	30	87	83	45	96
55 to 64 years	80	59	93	97	68	106	56	26	80
65 to 74 years	69	53	83	78	58	93	48	22	71
75 to 99 years	49	30	70	56	34	79	17	1	63
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>72</b>	<b>63</b>	<b>80</b>	<b>74</b>	<b>63</b>	<b>85</b>	<b>66</b>	<b>50</b>	<b>78</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	83	54	96	F	F	F	F	F	F
55 to 64 years	77	58	90	92	67	102	52	22	76
65 to 74 years	72	57	84	71	53	86	72	42	91
75 to 99 years	63	43	83	70	46	92	37	9	72
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>73</b>	<b>64</b>	<b>81</b>	<b>74</b>	<b>62</b>	<b>84</b>	<b>70</b>	<b>54</b>	<b>83</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	76	54	90	63	32	84	92	52	100
55 to 64 years	81	61	93	89	66	100	F	F	F
65 to 74 years	77	62	89	83	65	96	59	29	82
75 to 99 years	57	32	83	51	21	85	66	27	102
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>70</b>	<b>61</b>	<b>79</b>	<b>71</b>	<b>58</b>	<b>82</b>	<b>69</b>	<b>55</b>	<b>82</b>
15 to 44 years	85	52	96	F	F	F	F	F	F
45 to 54 years	90	62	99	F	F	F	F	F	F
55 to 64 years	81	63	92	90	66	101	66	36	86
65 to 74 years	62	44	77	59	37	78	66	35	88
75 to 99 years	55	35	76	54	27	83	56	27	87
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>71</b>	<b>62</b>	<b>80</b>	<b>76</b>	<b>64</b>	<b>86</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	86	60	97	93	52	101	F	F	F
55 to 64 years	83	63	94	86	59	99	F	F	F
65 to 74 years	79	61	92	82	63	96	F	F	F
75 to 99 years	41	22	62	46	22	74	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>83</b>	<b>74</b>	<b>90</b>	<b>83</b>	<b>74</b>	<b>92</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	78	53	91	81	49	95	F	F	F
55 to 64 years	96	80	102	94	76	102	F	F	F
65 to 74 years	81	65	93	80	63	93	F	F	F
75 to 99 years	83	64	99	83	60	104	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>76</b>	<b>91</b>	<b>84</b>	<b>74</b>	<b>92</b>	<b>88</b>	<b>70</b>	<b>99</b>
15 to 44 years	85	52	97	91	48	99	F	F	F
45 to 54 years	89	67	98	95	61	101	81	41	96
55 to 64 years	90	71	99	91	71	101	F	F	F
65 to 74 years	96	83	105	95	79	105	102	65	109
75 to 99 years	65	46	84	61	40	82	85	36	117

See footnotes at the end of the table.

Table 40-1 – continued

**Other urinary system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other urinary system (ICD-O-3: C68.0-C68.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>70</b>	<b>65</b>	<b>75</b>	<b>74</b>	<b>67</b>	<b>80</b>	<b>63</b>	<b>54</b>	<b>70</b>
15 to 44 years	66	43	81	F	F	F	71	43	87
45 to 54 years	77	64	86	65	46	80	91	72	98
55 to 64 years	79	69	87	93	80	100	55	37	71
65 to 74 years	73	64	81	77	67	86	60	43	74
75 to 99 years	56	44	69	61	46	76	43	22	66
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>72</b>	<b>66</b>	<b>77</b>	<b>73</b>	<b>66</b>	<b>79</b>	<b>69</b>	<b>60</b>	<b>76</b>
15 to 44 years	75	55	88	60	25	83	84	57	95
45 to 54 years	82	69	91	72	52	85	94	75	99
55 to 64 years	80	70	87	90	79	98	59	41	74
65 to 74 years	71	62	79	73	62	82	66	49	80
75 to 99 years	59	46	72	61	45	77	55	35	75
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>71</b>	<b>66</b>	<b>76</b>	<b>74</b>	<b>67</b>	<b>80</b>	<b>68</b>	<b>59</b>	<b>76</b>
15 to 44 years	78	57	90	64	30	85	88	59	97
45 to 54 years	83	71	91	80	61	91	87	67	96
55 to 64 years	82	72	89	88	76	96	68	49	82
65 to 74 years	73	64	81	77	66	86	62	44	78
75 to 99 years	51	38	64	51	34	68	52	32	72
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>75</b>	<b>70</b>	<b>80</b>	<b>78</b>	<b>71</b>	<b>84</b>	<b>71</b>	<b>61</b>	<b>79</b>
15 to 44 years	81	60	92	85	52	97	77	44	92
45 to 54 years	84	71	92	87	69	96	80	58	92
55 to 64 years	87	78	93	91	80	97	79	59	90
65 to 74 years	75	65	83	76	65	85	71	50	86
75 to 99 years	64	52	75	66	51	81	60	41	78
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>80</b>	<b>75</b>	<b>85</b>	<b>82</b>	<b>76</b>	<b>87</b>	<b>76</b>	<b>67</b>	<b>84</b>
15 to 44 years	81	60	92	89	61	98	F	F	F
45 to 54 years	85	73	92	89	74	97	77	55	90
55 to 64 years	90	81	96	91	81	98	86	62	97
65 to 74 years	86	78	93	86	77	94	86	66	98
75 to 99 years	67	55	78	67	53	80	66	46	85

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 40-2**  
**Other urinary system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other urinary system (ICD-O-3: C68.0-C68.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>64</b>	<b>56</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>43</b>	<b>30</b>	<b>55</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	60	78	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>72</b>	<b>63</b>	<b>79</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>60</b>	<b>44</b>	<b>73</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	72	63	80	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>70</b>	<b>60</b>	<b>79</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>66</b>	<b>49</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	74	63	83	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>67</b>	<b>58</b>	<b>75</b>	<b>67</b>	<b>55</b>	<b>78</b>	<b>66</b>	<b>52</b>	<b>79</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	68	59	77	67	54	77	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>68</b>	<b>60</b>	<b>76</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	62	79	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>83</b>	<b>75</b>	<b>90</b>	<b>84</b>	<b>74</b>	<b>92</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	85	76	92	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 40-2 – continued

**Other urinary system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>83</b>	<b>76</b>	<b>90</b>	<b>82</b>	<b>74</b>	<b>90</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	<b>84</b>	<b>77</b>	<b>91</b>	<b>84</b>	<b>75</b>	<b>91</b>	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 40-2 – continued

**Other urinary system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other urinary system (ICD-O-3: C68.0-C68.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>68</b>	<b>63</b>	<b>73</b>	<b>72</b>	<b>65</b>	<b>78</b>	<b>57</b>	<b>48</b>	<b>65</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	66	76	75	68	81	59	49	68
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>70</b>	<b>65</b>	<b>75</b>	<b>71</b>	<b>65</b>	<b>77</b>	<b>65</b>	<b>56</b>	<b>73</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	72	66	77	73	66	79	67	58	76
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>68</b>	<b>63</b>	<b>73</b>	<b>70</b>	<b>63</b>	<b>76</b>	<b>64</b>	<b>55</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	65	76	72	65	78	66	56	75
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>74</b>	<b>69</b>	<b>79</b>	<b>77</b>	<b>71</b>	<b>82</b>	<b>70</b>	<b>60</b>	<b>78</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	77	71	81	79	73	85	70	60	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>80</b>	<b>75</b>	<b>84</b>	<b>81</b>	<b>75</b>	<b>86</b>	<b>78</b>	<b>68</b>	<b>86</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	82	77	86	83	78	88	77	66	85
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 40-3**  
**Other urinary system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other urinary system (ICD-O-3: C68.0-C68.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	70	60	79	77	64	89	F	F	F
1993	73	63	82	76	63	86	F	F	F
1994	75	65	83	76	63	86	F	F	F
1995	73	63	81	71	58	83	F	F	F
1996	74	64	83	80	67	90	F	F	F
1997	84	76	92	86	76	94	F	F	F
1998	86	77	93	85	75	93	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 40-3 – continued

**Other urinary system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 40-3 – continued

**Other urinary system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other urinary system (ICD-O-3: C68.0-C68.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	73	67	78	76	69	83	65	56	74
1993/1995	73	68	79	74	67	81	72	63	80
1994/1996	74	68	79	76	68	82	71	61	79
1995/1997	78	72	83	80	74	86	72	63	81
1996/1998	82	77	87	84	78	89	76	66	85
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 41-1**  
**Eye — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Eye (ICD-O-3: C69.0-C69.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>78</b>	<b>69</b>	<b>85</b>	<b>78</b>	<b>65</b>	<b>87</b>	<b>78</b>	<b>66</b>	<b>88</b>
15 to 44 years	97	78	100	95	64	100	100	..	..
45 to 54 years	80	58	91	82	51	96	76	42	93
55 to 64 years	74	53	88	77	49	94	69	35	89
65 to 74 years	76	60	88	73	48	91	79	56	94
75 to 99 years	65	39	90	60	22	101	68	35	98
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>75</b>	<b>90</b>	<b>87</b>	<b>76</b>	<b>96</b>	<b>79</b>	<b>65</b>	<b>89</b>
15 to 44 years	93	72	99	86	54	97	100	..	..
45 to 54 years	90	69	98	84	54	96	F	F	F
55 to 64 years	83	65	94	84	59	97	82	49	97
65 to 74 years	74	56	88	77	54	94	69	38	89
75 to 99 years	86	59	108	119	74	143	60	29	90
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>76</b>	<b>92</b>	<b>80</b>	<b>66</b>	<b>90</b>	<b>90</b>	<b>78</b>	<b>98</b>
15 to 44 years	81	56	93	76	41	92	F	F	F
45 to 54 years	86	65	96	81	49	95	93	55	100
55 to 64 years	90	69	100	86	53	100	96	56	103
65 to 74 years	82	66	93	82	57	99	82	59	96
75 to 99 years	87	53	113	F	F	F	99	59	120
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>75</b>	<b>91</b>	<b>87</b>	<b>74</b>	<b>97</b>	<b>81</b>	<b>69</b>	<b>90</b>
15 to 44 years	84	62	94	82	45	96	85	51	96
45 to 54 years	89	66	98	95	60	101	F	F	F
55 to 64 years	81	61	93	73	43	91	90	58	100
65 to 74 years	73	55	87	70	42	91	76	51	92
75 to 99 years	103	73	123	124	79	147	78	39	107
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>88</b>	<b>80</b>	<b>94</b>	<b>88</b>	<b>77</b>	<b>96</b>	<b>88</b>	<b>75</b>	<b>96</b>
15 to 44 years	90	72	97	95	66	100	84	48	96
45 to 54 years	94	78	99	93	70	100	94	60	100
55 to 64 years	91	75	99	91	66	101	91	63	100
65 to 74 years	68	48	83	57	32	78	83	51	99
75 to 99 years	103	66	130	120	60	160	84	39	116
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>79</b>	<b>71</b>	<b>86</b>	<b>82</b>	<b>71</b>	<b>91</b>	<b>76</b>	<b>63</b>	<b>86</b>
15 to 44 years	92	77	98	101	..	..	85	59	95
45 to 54 years	80	54	93	82	42	97	F	F	F
55 to 64 years	79	61	90	81	60	93	73	34	93
65 to 74 years	81	63	94	86	59	102	75	48	92
75 to 99 years	56	30	82	52	19	88	62	23	96
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>78</b>	<b>69</b>	<b>85</b>	<b>71</b>	<b>59</b>	<b>82</b>	<b>85</b>	<b>73</b>	<b>94</b>
15 to 44 years	92	70	98	84	49	96	101	..	..
45 to 54 years	92	74	98	87	55	98	95	66	100
55 to 64 years	78	58	90	86	61	99	64	32	85
65 to 74 years	68	49	84	62	38	82	79	45	97
75 to 99 years	66	43	88	26	4	67	85	55	108

See footnotes at the end of the table.

Table 41-1 – continued

**Eye — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Eye (ICD-O-3: C69.0-C69.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>82</b>	<b>77</b>	<b>86</b>	<b>82</b>	<b>75</b>	<b>87</b>	<b>82</b>	<b>75</b>	<b>88</b>
15 to 44 years	91	82	96	86	72	94	97	80	100
45 to 54 years	85	75	92	82	67	92	89	72	97
55 to 64 years	82	72	90	82	68	92	82	65	93
65 to 74 years	77	68	85	77	64	88	78	64	88
75 to 99 years	79	62	94	86	57	111	74	54	92
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>79</b>	<b>88</b>	<b>85</b>	<b>78</b>	<b>91</b>	<b>83</b>	<b>76</b>	<b>89</b>
15 to 44 years	86	75	93	82	65	91	91	74	97
45 to 54 years	88	78	95	86	71	95	91	73	98
55 to 64 years	85	74	92	81	66	91	89	73	97
65 to 74 years	77	67	85	77	63	89	77	63	87
75 to 99 years	92	76	106	111	84	132	77	57	95
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>81</b>	<b>90</b>	<b>85</b>	<b>78</b>	<b>91</b>	<b>86</b>	<b>80</b>	<b>92</b>
15 to 44 years	86	75	92	86	70	94	85	68	94
45 to 54 years	90	81	95	90	77	97	90	73	97
55 to 64 years	88	78	94	84	69	93	92	78	99
65 to 74 years	75	65	83	70	55	83	80	66	90
75 to 99 years	99	80	114	111	80	135	88	65	105
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>79</b>	<b>88</b>	<b>86</b>	<b>79</b>	<b>91</b>	<b>82</b>	<b>75</b>	<b>87</b>
15 to 44 years	89	81	94	94	82	99	84	70	92
45 to 54 years	89	79	95	91	78	98	86	67	95
55 to 64 years	84	75	91	82	69	91	86	71	95
65 to 74 years	74	64	83	71	56	84	77	63	88
75 to 99 years	88	70	103	99	72	121	75	51	95
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>82</b>	<b>77</b>	<b>86</b>	<b>81</b>	<b>74</b>	<b>86</b>	<b>83</b>	<b>76</b>	<b>89</b>
15 to 44 years	92	83	96	94	82	99	88	74	95
45 to 54 years	90	81	95	89	75	96	91	77	97
55 to 64 years	83	73	90	86	73	94	78	61	89
65 to 74 years	73	62	82	68	54	81	78	62	90
75 to 99 years	73	57	88	64	39	89	80	59	97

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 41-2**  
**Eye — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Eye (ICD-O-3: C69.0-C69.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>77</b>	<b>69</b>	<b>84</b>	<b>75</b>	<b>64</b>	<b>85</b>	<b>77</b>	<b>66</b>	<b>87</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	72	59	82	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>84</b>	<b>76</b>	<b>91</b>	<b>90</b>	<b>79</b>	<b>99</b>	<b>79</b>	<b>68</b>	<b>88</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	83	71	92	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>85</b>	<b>76</b>	<b>93</b>	<b>76</b>	<b>62</b>	<b>87</b>	<b>91</b>	<b>79</b>	<b>99</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	80	67	90	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>86</b>	<b>77</b>	<b>93</b>	<b>89</b>	<b>76</b>	<b>99</b>	<b>81</b>	<b>68</b>	<b>90</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	90	77	99	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>88</b>	<b>79</b>	<b>95</b>	<b>89</b>	<b>76</b>	<b>99</b>	<b>87</b>	<b>74</b>	<b>96</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	92	78	102	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>76</b>	<b>68</b>	<b>84</b>	<b>79</b>	<b>68</b>	<b>88</b>	<b>73</b>	<b>59</b>	<b>84</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	85	71	95	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 41-2 – continued

**Eye — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>77</b>	<b>69</b>	<b>84</b>	<b>66</b>	<b>56</b>	<b>75</b>	<b>83</b>	<b>71</b>	<b>92</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	70	58	79	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 41-2 – continued

**Eye — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Eye (ICD-O-3: C69.0-C69.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>82</b>	<b>77</b>	<b>86</b>	<b>82</b>	<b>75</b>	<b>88</b>	<b>82</b>	<b>76</b>	<b>88</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	79	72	85	75	65	84	85	76	92
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	87	72	98	F	F	F	F	F	F
British Columbia	81	68	90	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>85</b>	<b>80</b>	<b>89</b>	<b>88</b>	<b>81</b>	<b>94</b>	<b>84</b>	<b>77</b>	<b>89</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	85	78	91	84	74	93	87	77	94
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	84	68	95	F	F	F	F	F	F
British Columbia	85	72	95	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>87</b>	<b>82</b>	<b>91</b>	<b>88</b>	<b>80</b>	<b>94</b>	<b>86</b>	<b>80</b>	<b>92</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	88	81	94	91	80	99	85	75	93
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	78	63	90	F	F	F	F	F	F
British Columbia	91	76	101	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>84</b>	<b>79</b>	<b>88</b>	<b>86</b>	<b>79</b>	<b>92</b>	<b>81</b>	<b>74</b>	<b>87</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	90	83	96	95	84	103	85	74	93
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	73	58	85	F	F	F	F	F	F
British Columbia	82	71	91	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>80</b>	<b>76</b>	<b>84</b>	<b>78</b>	<b>71</b>	<b>83</b>	<b>82</b>	<b>75</b>	<b>88</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	81	75	87	84	74	92	79	70	87
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	68	53	80	F	F	F	F	F	F
British Columbia	83	71	92	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 41-3**  
**Eye — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Eye (ICD-O-3: C69.0-C69.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	76	62	86	F	F	F	F	F	F
1993	83	71	92	F	F	F	F	F	F
1994	81	67	91	F	F	F	F	F	F
1995	88	75	97	F	F	F	F	F	F
1996	90	77	98	F	F	F	F	F	F
1997	87	75	95	F	F	F	F	F	F
1998	70	58	81	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 41-3 – continued

**Eye — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 41-3 – continued

Eye — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Eye (ICD-O-3: C69.0-C69.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	80	73	86	77	67	85	84	73	92
1993/1995	84	77	90	82	72	91	86	76	94
1994/1996	86	79	92	88	77	96	85	75	93
1995/1997	88	81	93	91	81	98	85	75	92
1996/1998	82	75	88	83	73	91	81	71	89
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	86	71	96	F	F	F	F	F	F
1993/1995	84	68	95	F	F	F	F	F	F
1994/1996	78	64	88	F	F	F	F	F	F
1995/1997	72	58	84	F	F	F	F	F	F
1996/1998	73	58	84	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	82	69	92	F	F	F	F	F	F
1993/1995	83	71	93	F	F	F	F	F	F
1994/1996	90	77	98	F	F	F	F	F	F
1995/1997	83	71	92	F	F	F	F	F	F
1996/1998	84	73	93	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 42-1**  
**Brain — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Brain (ICD-O-3: C71.0-C71.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>21</b>	<b>26</b>	<b>23</b>	<b>20</b>	<b>27</b>	<b>23</b>	<b>19</b>	<b>27</b>
15 to 44 years	53	47	58	52	44	58	55	46	64
45 to 54 years	28	21	35	28	20	36	28	17	41
55 to 64 years	7	4	11	5	2	9	11	5	19
65 to 74 years	4	2	7	4	2	9	4	1	9
75 to 99 years	5	2	11	5	1	16	5	1	13
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>24</b>	<b>21</b>	<b>26</b>	<b>23</b>	<b>20</b>	<b>27</b>	<b>25</b>	<b>21</b>	<b>29</b>
15 to 44 years	57	51	63	53	44	61	62	52	70
45 to 54 years	31	24	39	34	25	44	25	14	37
55 to 64 years	13	9	17	12	7	18	14	8	22
65 to 74 years	6	4	10	6	3	11	6	3	12
75 to 99 years	9	5	16	7	2	18	12	5	22
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>21</b>	<b>19</b>	<b>24</b>	<b>19</b>	<b>16</b>	<b>23</b>	<b>23</b>	<b>19</b>	<b>27</b>
15 to 44 years	54	48	59	51	43	59	57	48	65
45 to 54 years	17	12	23	15	10	22	20	11	30
55 to 64 years	9	5	13	7	4	13	10	5	17
65 to 74 years	6	3	9	4	2	9	7	3	13
75 to 99 years	6	3	12	6	2	15	7	3	15
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>20</b>	<b>25</b>	<b>21</b>	<b>18</b>	<b>24</b>	<b>24</b>	<b>20</b>	<b>28</b>
15 to 44 years	53	47	58	48	41	55	60	51	68
45 to 54 years	26	20	32	26	19	34	25	15	36
55 to 64 years	11	7	15	8	4	14	13	7	21
65 to 74 years	6	4	10	4	2	9	9	4	15
75 to 99 years	3	1	8	2	0	9	5	1	12
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>25</b>	<b>23</b>	<b>28</b>	<b>24</b>	<b>20</b>	<b>27</b>	<b>28</b>	<b>24</b>	<b>32</b>
15 to 44 years	56	51	61	51	44	58	64	55	71
45 to 54 years	19	13	25	18	11	25	21	12	32
55 to 64 years	14	10	19	11	6	17	19	12	28
65 to 74 years	8	5	12	8	4	14	8	4	15
75 to 99 years	11	6	19	14	6	28	9	4	19
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>20</b>	<b>25</b>	<b>22</b>	<b>18</b>	<b>25</b>	<b>24</b>	<b>21</b>	<b>28</b>
15 to 44 years	55	50	61	50	43	57	63	54	70
45 to 54 years	20	15	25	16	11	23	26	17	36
55 to 64 years	11	8	16	10	6	16	12	7	20
65 to 74 years	9	6	13	8	4	14	9	5	15
75 to 99 years	6	3	11	7	2	17	6	2	13
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>20</b>	<b>25</b>	<b>21</b>	<b>18</b>	<b>25</b>	<b>24</b>	<b>21</b>	<b>28</b>
15 to 44 years	54	49	60	53	46	60	56	47	64
45 to 54 years	22	16	28	17	11	24	29	20	39
55 to 64 years	13	9	18	11	7	17	15	9	24
65 to 74 years	7	4	11	5	2	10	9	5	15
75 to 99 years	3	1	7	3	1	11	4	1	10

See footnotes at the end of the table.

Table 42-1 – continued

**Brain — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Brain (ICD-O-3: C71.0-C71.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>20</b>	<b>24</b>	<b>23</b>	<b>21</b>	<b>26</b>
15 to 44 years	54	51	58	52	47	56	58	53	63
45 to 54 years	25	21	29	25	21	30	24	18	31
55 to 64 years	9	7	12	8	6	11	12	8	16
65 to 74 years	5	4	7	5	3	7	6	4	9
75 to 99 years	7	5	10	6	3	11	8	5	13
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>21</b>	<b>24</b>	<b>21</b>	<b>19</b>	<b>23</b>	<b>24</b>	<b>22</b>	<b>26</b>
15 to 44 years	54	51	58	51	46	55	59	54	64
45 to 54 years	24	21	28	25	20	29	23	17	29
55 to 64 years	11	8	13	9	7	12	13	9	17
65 to 74 years	6	4	8	5	3	7	8	5	11
75 to 99 years	6	4	9	5	2	10	8	5	12
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>21</b>	<b>20</b>	<b>23</b>	<b>25</b>	<b>23</b>	<b>27</b>
15 to 44 years	54	51	58	50	46	54	60	55	65
45 to 54 years	21	17	24	20	16	24	22	16	28
55 to 64 years	11	9	14	9	6	12	14	10	18
65 to 74 years	7	5	9	5	4	8	8	5	11
75 to 99 years	7	5	10	7	4	13	7	4	11
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>22</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>24</b>	<b>25</b>	<b>23</b>	<b>28</b>
15 to 44 years	55	52	58	50	46	54	62	57	67
45 to 54 years	22	18	25	20	16	24	24	19	30
55 to 64 years	12	10	15	10	7	13	15	11	19
65 to 74 years	8	6	10	7	5	10	9	6	12
75 to 99 years	7	5	10	8	4	13	7	4	11
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>24</b>	<b>22</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>24</b>	<b>25</b>	<b>23</b>	<b>28</b>
15 to 44 years	55	52	58	52	47	56	61	56	65
45 to 54 years	20	17	24	17	13	21	26	20	32
55 to 64 years	13	10	15	11	8	14	16	12	20
65 to 74 years	8	6	10	7	5	10	9	6	12
75 to 99 years	7	4	10	8	4	13	6	4	10

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Brain, excluding morphology types M-9530 to M-9539, M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 42-2**  
**Brain — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Brain (ICD-O-3: C71.0-C71.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>20</b>	<b>17</b>	<b>22</b>	<b>22</b>	<b>18</b>	<b>25</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	22	19	25	22	19	26	23	18	28
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	17	12	24	18	11	27	F	F	F
British Columbia	18	14	22	18	13	23	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>23</b>	<b>20</b>	<b>26</b>	<b>25</b>	<b>22</b>	<b>29</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	25	22	29	23	19	28	27	22	32
Manitoba	27	17	38	F	F	F	F	F	F
Saskatchewan	26	18	35	F	F	F	F	F	F
Alberta	22	17	28	21	15	29	F	F	F
British Columbia	19	14	25	19	12	27	20	13	28
<b>1994</b>									
<b>Canada</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>18</b>	<b>16</b>	<b>21</b>	<b>22</b>	<b>19</b>	<b>25</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	21	18	24	19	15	23	25	20	29
Manitoba	24	15	34	F	F	F	F	F	F
Saskatchewan	19	9	31	F	F	F	F	F	F
Alberta	16	12	22	15	9	22	F	F	F
British Columbia	20	16	25	19	15	25	21	13	30
<b>1995</b>									
<b>Canada</b>	<b>21</b>	<b>19</b>	<b>23</b>	<b>19</b>	<b>16</b>	<b>21</b>	<b>24</b>	<b>20</b>	<b>27</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	23	20	26	22	18	25	25	20	29
Manitoba	10	5	18	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	24	18	30	24	15	33	F	F	F
British Columbia	15	10	19	13	8	19	18	11	26
<b>1996</b>									
<b>Canada</b>	<b>23</b>	<b>21</b>	<b>25</b>	<b>22</b>	<b>19</b>	<b>25</b>	<b>26</b>	<b>23</b>	<b>30</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	26	22	29	26	21	30	27	22	32
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	28	21	36	F	F	F	F	F	F
Alberta	19	14	26	21	12	31	F	F	F
British Columbia	18	14	23	13	8	18	28	21	36
<b>1997</b>									
<b>Canada</b>	<b>22</b>	<b>20</b>	<b>24</b>	<b>20</b>	<b>17</b>	<b>22</b>	<b>25</b>	<b>22</b>	<b>28</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	21	19	24	18	15	22	25	21	30
Manitoba	29	20	39	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	25	18	32	30	19	41	F	F	F
British Columbia	19	15	24	16	12	21	24	17	31

See footnotes at the end of the table.

Table 42-2 – continued

**Brain — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>21</b>	<b>19</b>	<b>23</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>24</b>	<b>21</b>	<b>27</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	22	19	24	19	15	22	25	21	29
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	22	16	29	22	15	31	F	F	F
British Columbia	24	19	29	21	16	27	26	18	36

See footnotes at the end of the table.

Table 42-2 – continued

Brain — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Brain (ICD-O-3: C71.0-C71.9) <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>21</b>	<b>20</b>	<b>23</b>	<b>20</b>	<b>19</b>	<b>22</b>	<b>23</b>	<b>21</b>	<b>25</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	19	14	25	15	9	23	25	16	34
New Brunswick	20	15	27	13	6	21	28	18	38
Ontario	23	21	25	21	19	24	25	22	28
Manitoba	24	18	30	25	17	34	23	16	32
Saskatchewan	21	16	27	21	14	29	21	13	31
Alberta	18	15	21	17	14	22	18	13	23
British Columbia	19	17	22	19	16	22	20	15	24
<b>1993/1995</b>									
<b>Canada</b>	<b>21</b>	<b>20</b>	<b>23</b>	<b>20</b>	<b>18</b>	<b>21</b>	<b>23</b>	<b>22</b>	<b>25</b>
Newfoundland and Labrador	20	12	30	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	22	17	27	21	14	28	23	16	32
New Brunswick	19	14	25	19	12	27	F	F	F
Ontario	23	21	25	21	19	23	25	23	28
Manitoba	20	15	26	19	13	27	22	14	31
Saskatchewan	20	15	26	16	10	24	24	16	32
Alberta	21	17	24	20	16	24	20	15	25
British Columbia	18	16	21	17	14	21	20	15	24
<b>1994/1996</b>									
<b>Canada</b>	<b>21</b>	<b>20</b>	<b>22</b>	<b>20</b>	<b>18</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>26</b>
Newfoundland and Labrador	22	14	32	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	22	17	28	21	15	28	24	16	33
New Brunswick	17	12	23	17	11	25	F	F	F
Ontario	23	22	25	22	20	24	25	23	28
Manitoba	18	13	24	18	12	26	21	13	31
Saskatchewan	20	15	26	18	11	25	24	16	33
Alberta	19	16	23	19	15	24	19	14	24
British Columbia	18	15	20	15	12	18	22	18	27
<b>1995/1997</b>									
<b>Canada</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>20</b>	<b>19</b>	<b>22</b>	<b>25</b>	<b>23</b>	<b>27</b>
Newfoundland and Labrador	30	21	39	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	26	21	32	25	19	32	26	17	37
New Brunswick	16	12	22	16	10	23	18	11	26
Ontario	23	22	25	22	20	24	26	23	28
Manitoba	19	14	25	23	15	31	17	10	27
Saskatchewan	18	14	24	15	10	21	24	15	35
Alberta	22	19	26	24	19	30	21	16	26
British Columbia	18	15	20	14	11	17	24	19	28
<b>1996/1998</b>									
<b>Canada</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>20</b>	<b>19</b>	<b>22</b>	<b>25</b>	<b>23</b>	<b>27</b>
Newfoundland and Labrador	32	23	41	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	25	20	31	23	17	29	27	17	37
New Brunswick	17	12	23	15	9	24	22	14	31
Ontario	23	21	24	21	18	23	26	23	28
Manitoba	22	16	28	25	17	34	21	12	31
Saskatchewan	19	14	24	18	13	23	18	9	28
Alberta	22	19	26	24	19	29	20	16	26
British Columbia	20	18	23	17	14	20	26	21	31

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Brain, excluding morphology types M-9530 to M-9539, M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 42-3**  
**Brain — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Brain (ICD-O-3: C71.0-C71.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	24	21	28	26	21	31	22	17	27
1993	24	21	28	22	17	27	27	21	33
1994	23	19	26	20	16	25	26	21	32
1995	24	21	27	25	20	30	23	18	28
1996	28	24	31	26	21	31	29	24	35
1997	22	18	25	19	15	23	25	20	30
1998	23	19	26	20	16	24	26	21	31
<b>Manitoba</b>									
1992	22	11	35	F	F	F	F	F	F
1993	22	13	34	F	F	F	F	F	F
1994	26	17	37	F	F	F	F	F	F
1995	12	5	22	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	31	19	43	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	23	13	34	F	F	F	F	F	F
1994	16	7	29	F	F	F	F	F	F
1995	22	12	35	F	F	F	F	F	F
1996	27	15	41	F	F	F	F	F	F
1997	13	5	24	F	F	F	F	F	F
1998	17	8	29	F	F	F	F	F	F
<b>Alberta</b>									
1992	24	17	31	23	14	32	F	F	F
1993	31	23	40	31	21	42	F	F	F
1994	19	13	25	16	9	25	F	F	F
1995	27	19	36	26	16	37	F	F	F
1996	25	18	33	25	16	35	F	F	F
1997	30	22	38	35	24	47	F	F	F
1998	25	18	33	26	17	36	F	F	F

See footnotes at the end of the table.

Table 42-3 – continued

**Brain — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	22	16	29	21	14	29	F	F	F
1993	18	12	24	18	11	26	18	10	28
1994	20	14	26	22	15	30	17	10	26
1995	14	9	19	11	6	18	18	10	28
1996	20	15	26	15	10	22	29	19	39
1997	21	16	27	19	12	26	25	17	34
1998	26	20	33	27	20	36	25	16	35

See footnotes at the end of the table.

Table 42-3 – continued

**Brain — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Brain (ICD-O-3: C71.0-C71.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	25	14	37	F	F	F	F	F	F
1994/1996	25	15	36	16	7	29	F	F	F
1995/1997	30	21	41	18	9	30	F	F	F
1996/1998	28	19	38	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	20	13	27	16	8	25	25	14	36
1993/1995	23	17	30	24	15	34	22	13	33
1994/1996	24	18	32	26	17	35	23	13	33
1995/1997	28	21	35	31	22	40	23	14	34
1996/1998	25	18	32	26	17	35	24	14	34
<b>New Brunswick</b>									
1992/1994	21	14	29	14	7	25	27	16	39
1993/1995	20	14	28	18	10	29	23	13	34
1994/1996	19	12	26	19	10	28	F	F	F
1995/1997	18	12	25	19	11	28	18	9	29
1996/1998	18	12	26	16	9	26	21	11	33
<b>Ontario</b>									
1992/1994	24	22	26	23	20	25	25	22	28
1993/1995	24	22	26	22	20	25	25	22	28
1994/1996	25	23	27	24	21	26	26	23	29
1995/1997	24	22	26	23	21	26	25	22	28
1996/1998	24	22	26	21	19	24	26	24	30
<b>Manitoba</b>									
1992/1994	24	18	30	26	17	36	22	14	31
1993/1995	21	15	27	22	14	31	19	12	28
1994/1996	19	14	26	20	12	28	19	11	29
1995/1997	20	15	27	24	16	33	15	8	24
1996/1998	23	17	30	26	18	36	18	10	28
<b>Saskatchewan</b>									
1992/1994	20	14	27	20	13	30	19	11	30
1993/1995	21	15	28	17	10	25	26	17	37
1994/1996	22	15	29	19	11	28	26	16	38
1995/1997	21	14	28	17	10	26	27	16	39
1996/1998	19	13	25	20	12	29	16	7	27
<b>Alberta</b>									
1992/1994	24	20	28	23	18	29	26	19	33
1993/1995	25	21	30	24	19	30	27	20	34
1994/1996	24	19	28	22	17	28	26	19	33
1995/1997	28	23	32	28	22	35	27	20	34
1996/1998	27	23	31	28	22	34	25	19	32
<b>British Columbia</b>									
1992/1994	20	17	24	20	16	25	19	14	25
1993/1995	17	14	20	17	13	21	18	13	23
1994/1996	18	15	21	16	12	20	21	16	27
1995/1997	19	16	22	15	12	19	24	19	30
1996/1998	23	19	26	20	16	24	26	21	32

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Brain, excluding morphology types M-9530 to M-9539, M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 43-1

**Other nervous system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>77</b>	<b>66</b>	<b>86</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	88	68	96	F	F	F	F	F	F
45 to 54 years	77	47	92	F	F	F	F	F	F
55 to 64 years	80	53	95	F	F	F	F	F	F
65 to 74 years	63	31	86	F	F	F	F	F	F
75 to 99 years	71	37	101	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>47</b>	<b>67</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	71	52	84	F	F	F	F	F	F
45 to 54 years	86	52	98	F	F	F	F	F	F
55 to 64 years	59	32	79	F	F	F	F	F	F
65 to 74 years	45	23	67	F	F	F	F	F	F
75 to 99 years	27	9	53	F	F	F	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>73</b>	<b>62</b>	<b>82</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	86	67	95	F	F	F	F	F	F
45 to 54 years	85	58	96	F	F	F	F	F	F
55 to 64 years	72	45	89	F	F	F	F	F	F
65 to 74 years	52	25	77	F	F	F	F	F	F
75 to 99 years	55	23	87	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>72</b>	<b>59</b>	<b>81</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	80	59	92	F	F	F	F	F	F
45 to 54 years	93	55	101	F	F	F	F	F	F
55 to 64 years	68	40	87	F	F	F	F	F	F
65 to 74 years	56	23	82	F	F	F	F	F	F
75 to 99 years	56	23	87	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>76</b>	<b>65</b>	<b>84</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	93	73	99	F	F	F	F	F	F
45 to 54 years	80	54	93	F	F	F	F	F	F
55 to 64 years	81	52	96	F	F	F	F	F	F
65 to 74 years	62	36	82	F	F	F	F	F	F
75 to 99 years	50	18	84	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>72</b>	<b>61</b>	<b>81</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	87	64	96	F	F	F	F	F	F
45 to 54 years	87	55	98	F	F	F	F	F	F
55 to 64 years	67	44	83	F	F	F	F	F	F
65 to 74 years	74	46	92	F	F	F	F	F	F
75 to 99 years	38	12	70	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>55</b>	<b>77</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	78	54	90	F	F	F	F	F	F
45 to 54 years	95	64	101	F	F	F	F	F	F
55 to 64 years	77	46	93	F	F	F	F	F	F
65 to 74 years	51	27	72	F	F	F	F	F	F
75 to 99 years	23	4	56	F	F	F	F	F	F

See footnotes at the end of the table.

Table 43-1 – continued

**Other nervous system — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>69</b>	<b>62</b>	<b>74</b>	<b>64</b>	<b>54</b>	<b>72</b>	<b>73</b>	<b>65</b>	<b>80</b>
15 to 44 years	81	71	88	78	61	89	84	70	92
45 to 54 years	82	68	91	70	46	85	93	73	99
55 to 64 years	71	56	82	59	41	74	93	67	101
65 to 74 years	52	37	66	36	16	59	63	42	79
75 to 99 years	51	33	69	72	37	103	40	21	61
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>60</b>	<b>72</b>	<b>62</b>	<b>52</b>	<b>70</b>	<b>71</b>	<b>62</b>	<b>78</b>
15 to 44 years	79	69	86	76	59	86	82	67	91
45 to 54 years	88	73	95	78	50	93	94	74	99
55 to 64 years	66	51	78	55	36	71	88	61	99
65 to 74 years	50	34	64	38	17	62	58	37	75
75 to 99 years	45	28	63	56	23	90	40	21	61
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>73</b>	<b>67</b>	<b>79</b>	<b>68</b>	<b>58</b>	<b>77</b>	<b>78</b>	<b>69</b>	<b>84</b>
15 to 44 years	87	77	93	87	70	95	86	72	94
45 to 54 years	85	71	93	72	46	87	95	76	100
55 to 64 years	74	59	85	68	48	83	84	58	96
65 to 74 years	57	41	72	32	12	57	71	50	86
75 to 99 years	54	34	74	67	32	98	46	23	70
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>73</b>	<b>67</b>	<b>79</b>	<b>70</b>	<b>60</b>	<b>78</b>	<b>75</b>	<b>67</b>	<b>82</b>
15 to 44 years	87	76	93	85	69	93	89	73	96
45 to 54 years	86	71	94	68	41	85	98	78	101
55 to 64 years	71	57	82	73	53	87	69	48	84
65 to 74 years	65	49	78	49	22	75	72	52	86
75 to 99 years	48	29	67	52	19	87	47	24	69
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>72</b>	<b>65</b>	<b>77</b>	<b>71</b>	<b>61</b>	<b>79</b>	<b>72</b>	<b>64</b>	<b>79</b>
15 to 44 years	86	76	93	84	68	92	90	72	97
45 to 54 years	87	74	95	71	48	86	102	..	..
55 to 64 years	74	59	84	78	55	92	71	50	84
65 to 74 years	62	47	75	66	36	89	60	43	75
75 to 99 years	38	20	57	35	11	67	40	18	65

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 43-2**  
**Other nervous system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>76</b>	<b>65</b>	<b>85</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	81	67	91	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>57</b>	<b>48</b>	<b>66</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	57	46	66	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>70</b>	<b>60</b>	<b>79</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	68	56	78	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>70</b>	<b>59</b>	<b>80</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	73	62	82	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>74</b>	<b>64</b>	<b>82</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	74	62	83	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>71</b>	<b>61</b>	<b>79</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	60	80	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 43-2 – continued

**Other nervous system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>64</b>	<b>54</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	58	81	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 43-2 – continued

**Other nervous system — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>68</b>	<b>62</b>	<b>73</b>	<b>64</b>	<b>54</b>	<b>72</b>	<b>74</b>	<b>67</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	60	73	65	54	74	72	63	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>65</b>	<b>59</b>	<b>71</b>	<b>61</b>	<b>51</b>	<b>70</b>	<b>71</b>	<b>64</b>	<b>78</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	58	71	61	51	71	69	60	76
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>72</b>	<b>66</b>	<b>77</b>	<b>66</b>	<b>56</b>	<b>74</b>	<b>76</b>	<b>68</b>	<b>82</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	64	77	69	58	78	71	62	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>72</b>	<b>66</b>	<b>77</b>	<b>66</b>	<b>56</b>	<b>75</b>	<b>75</b>	<b>68</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	72	65	78	67	56	76	75	66	82
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>70</b>	<b>64</b>	<b>75</b>	<b>67</b>	<b>58</b>	<b>76</b>	<b>72</b>	<b>65</b>	<b>78</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	71	65	77	71	60	81	72	63	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 43-3**  
**Other nervous system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	80	66	90	F	F	F	F	F	F
1993	53	40	64	F	F	F	F	F	F
1994	70	57	81	F	F	F	F	F	F
1995	71	56	83	F	F	F	F	F	F
1996	74	60	84	F	F	F	F	F	F
1997	71	57	82	F	F	F	F	F	F
1998	75	60	85	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 43-3 – continued

**Other nervous system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 43-3 – continued

**Other nervous system — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	67	59	74	65	53	75	69	59	78
1993/1995	64	56	71	62	50	72	66	55	75
1994/1996	72	64	79	71	59	81	73	62	81
1995/1997	72	64	79	70	57	80	74	63	82
1996/1998	73	65	80	76	64	85	71	60	80
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 44-1

**Thyroid — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Thyroid (ICD-O-3: C73.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>93</b>	<b>97</b>	<b>94</b>	<b>88</b>	<b>98</b>	<b>96</b>	<b>94</b>	<b>98</b>
15 to 34 years	100	98	100	98	84	100	100	96	100
35 to 44 years	99	97	100	101	..	..	99	96	100
45 to 54 years	97	93	100	92	74	99	99	94	100
55 to 64 years	94	87	99	91	73	100	96	88	100
65 to 74 years	91	81	98	97	75	108	88	76	97
75 to 99 years	65	47	81	55	20	95	67	47	84
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>93</b>	<b>97</b>	<b>92</b>	<b>86</b>	<b>96</b>	<b>96</b>	<b>94</b>	<b>97</b>
15 to 34 years	100	98	100	101	..	..	100	97	100
35 to 44 years	99	96	100	92	79	98	101	..	..
45 to 54 years	99	96	101	99	87	102	99	95	101
55 to 64 years	90	83	95	84	65	96	92	84	97
65 to 74 years	84	74	93	76	53	93	88	75	96
75 to 99 years	68	50	84	85	49	114	61	41	80
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>93</b>	<b>96</b>	<b>94</b>	<b>89</b>	<b>98</b>	<b>95</b>	<b>93</b>	<b>97</b>
15 to 34 years	100	98	100	99	90	100	100	..	..
35 to 44 years	100	98	101	99	89	101	100	97	101
45 to 54 years	97	93	99	94	81	99	98	93	100
55 to 64 years	93	86	97	93	78	100	93	85	97
65 to 74 years	89	78	97	84	61	99	91	79	99
75 to 99 years	59	42	75	78	42	110	51	33	69
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>94</b>	<b>92</b>	<b>96</b>	<b>88</b>	<b>83</b>	<b>92</b>	<b>96</b>	<b>94</b>	<b>98</b>
15 to 34 years	100	98	100	97	88	100	100	..	..
35 to 44 years	99	97	100	99	87	101	100	97	100
45 to 54 years	97	93	99	90	77	97	99	95	101
55 to 64 years	93	86	97	91	76	98	93	86	98
65 to 74 years	85	75	93	61	41	78	96	86	103
75 to 99 years	65	49	80	73	37	105	63	45	79
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>94</b>	<b>92</b>	<b>96</b>	<b>91</b>	<b>86</b>	<b>95</b>	<b>95</b>	<b>93</b>	<b>97</b>
15 to 34 years	100	98	100	99	90	100	100	..	..
35 to 44 years	100	97	100	98	90	100	100	97	101
45 to 54 years	96	92	98	88	74	95	98	94	100
55 to 64 years	95	88	99	94	78	101	95	88	99
65 to 74 years	81	71	89	72	50	89	84	73	93
75 to 99 years	72	57	86	75	44	101	72	54	88
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>96</b>	<b>94</b>	<b>97</b>	<b>93</b>	<b>88</b>	<b>96</b>	<b>97</b>	<b>95</b>	<b>98</b>
15 to 34 years	100	98	100	99	88	100	100	..	..
35 to 44 years	99	97	100	94	81	99	100	97	100
45 to 54 years	100	97	101	101	92	102	100	97	101
55 to 64 years	95	89	99	87	71	97	98	91	101
65 to 74 years	84	76	91	89	73	100	82	71	90
75 to 99 years	76	59	90	58	24	91	80	61	96
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>96</b>	<b>95</b>	<b>98</b>	<b>92</b>	<b>88</b>	<b>96</b>	<b>98</b>	<b>96</b>	<b>99</b>
15 to 34 years	100	..	..	100	..	..	100	..	..
35 to 44 years	99	96	100	96	86	99	99	97	100
45 to 54 years	98	95	100	94	85	99	99	96	101
55 to 64 years	96	90	99	93	78	100	97	90	100
65 to 74 years	87	77	95	71	49	87	95	84	101
75 to 99 years	79	62	93	81	46	109	78	59	94

See footnotes at the end of the table.

Table 44-1 – continued

**Thyroid — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Thyroid (ICD-O-3: C73.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>94</b>	<b>96</b>	<b>93</b>	<b>90</b>	<b>96</b>	<b>96</b>	<b>94</b>	<b>97</b>
15 to 34 years	100	99	100	99	96	100	100	99	100
35 to 44 years	100	98	100	98	94	100	100	99	100
45 to 54 years	98	96	99	95	89	99	99	96	100
55 to 64 years	93	89	95	90	81	96	94	89	97
65 to 74 years	88	82	93	86	74	95	89	82	94
75 to 99 years	64	54	73	75	53	95	59	48	70
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>94</b>	<b>96</b>	<b>91</b>	<b>88</b>	<b>94</b>	<b>96</b>	<b>95</b>	<b>97</b>
15 to 34 years	100	99	100	99	95	100	100	99	100
35 to 44 years	100	98	100	97	92	99	100	99	100
45 to 54 years	98	96	99	94	88	98	99	97	100
55 to 64 years	92	88	95	90	82	95	93	89	96
65 to 74 years	86	80	91	73	61	83	92	86	97
75 to 99 years	64	54	73	79	58	98	58	47	69
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>93</b>	<b>95</b>	<b>91</b>	<b>88</b>	<b>93</b>	<b>96</b>	<b>94</b>	<b>97</b>
15 to 34 years	100	99	100	98	95	100	100	..	..
35 to 44 years	100	99	100	99	95	100	100	99	100
45 to 54 years	97	94	98	90	84	95	98	96	99
55 to 64 years	93	90	96	92	85	97	94	90	97
65 to 74 years	85	79	90	72	60	82	90	84	95
75 to 99 years	66	57	75	75	56	94	63	52	73
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>95</b>	<b>94</b>	<b>96</b>	<b>91</b>	<b>88</b>	<b>93</b>	<b>96</b>	<b>95</b>	<b>97</b>
15 to 34 years	100	99	100	98	95	100	100	..	..
35 to 44 years	99	98	100	97	93	99	100	99	100
45 to 54 years	98	96	99	94	88	97	99	97	100
55 to 64 years	94	91	97	91	83	96	95	92	98
65 to 74 years	84	78	88	76	65	85	87	81	92
75 to 99 years	71	62	80	70	50	88	71	61	81
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>96</b>	<b>95</b>	<b>96</b>	<b>92</b>	<b>89</b>	<b>94</b>	<b>97</b>	<b>96</b>	<b>98</b>
15 to 34 years	100	99	100	99	96	100	100	..	..
35 to 44 years	99	98	100	96	92	99	100	99	100
45 to 54 years	98	96	99	95	90	98	99	97	100
55 to 64 years	95	92	97	91	84	97	97	93	99
65 to 74 years	84	79	89	79	69	88	86	80	91
75 to 99 years	75	66	84	73	53	91	76	66	86

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1565 and 103-1566).

**Table 44-2**  
**Thyroid — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Thyroid (ICD-O-3: C73.9) <sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>95</b>	<b>93</b>	<b>96</b>	<b>93</b>	<b>89</b>	<b>97</b>	<b>95</b>	<b>93</b>	<b>97</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	96	94	98	97	91	101	96	93	98
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	91	84	95	F	F	F	94	88	97
British Columbia	92	85	96	F	F	F	94	86	98
<b>1993</b>									
<b>Canada</b>	<b>94</b>	<b>92</b>	<b>96</b>	<b>92</b>	<b>87</b>	<b>96</b>	<b>95</b>	<b>93</b>	<b>96</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	94	91	96	92	86	96	95	92	97
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	96	88	100	F	F	F	F	F	F
British Columbia	95	89	99	F	F	F	95	89	99
<b>1994</b>									
<b>Canada</b>	<b>94</b>	<b>92</b>	<b>95</b>	<b>94</b>	<b>90</b>	<b>97</b>	<b>94</b>	<b>92</b>	<b>96</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	96	93	98	96	89	100	95	93	97
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	90	83	94	F	F	F	90	82	95
British Columbia	94	89	97	F	F	F	93	88	97
<b>1995</b>									
<b>Canada</b>	<b>94</b>	<b>92</b>	<b>95</b>	<b>89</b>	<b>85</b>	<b>93</b>	<b>96</b>	<b>94</b>	<b>97</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	94	92	96	89	83	94	97	94	98
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	93	87	98	F	F	F	96	89	100
British Columbia	91	87	95	F	F	F	90	84	94
<b>1996</b>									
<b>Canada</b>	<b>94</b>	<b>92</b>	<b>96</b>	<b>91</b>	<b>87</b>	<b>94</b>	<b>95</b>	<b>93</b>	<b>97</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	95	93	97	92	87	96	97	94	99
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	94	87	98	F	F	F	95	87	99
British Columbia	96	92	99	F	F	F	96	92	99
<b>1997</b>									
<b>Canada</b>	<b>95</b>	<b>94</b>	<b>97</b>	<b>92</b>	<b>88</b>	<b>95</b>	<b>96</b>	<b>94</b>	<b>98</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	96	94	98	93	88	97	96	93	98
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	99	94	102	F	F	F	99	94	101
British Columbia	88	83	92	F	F	F	88	81	93

See footnotes at the end of the table.

Table 44-2 – continued

**Thyroid — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>96</b>	<b>94</b>	<b>97</b>	<b>92</b>	<b>88</b>	<b>95</b>	<b>97</b>	<b>95</b>	<b>98</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	96	94	98	92	86	96	97	95	99
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	93	88	97	F	F	F	94	87	98
British Columbia	99	94	101	F	F	F	F	F	F

See footnotes at the end of the table.

Table 44-2 – continued

**Thyroid — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Thyroid (ICD-O-3: C73.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>94</b>	<b>93</b>	<b>95</b>	<b>93</b>	<b>91</b>	<b>95</b>	<b>95</b>	<b>93</b>	<b>96</b>
Newfoundland and Labrador	92	89	95	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	95	88	99	F	F	F	F	F	F
New Brunswick	90	83	95	F	F	F	F	F	F
Ontario	95	94	97	95	92	98	95	94	97
Manitoba	93	87	97	F	F	F	95	89	98
Saskatchewan	97	92	100	F	F	F	99	92	102
Alberta	92	89	95	91	81	97	92	88	95
British Columbia	94	91	96	92	84	97	94	90	96
<b>1993/1995</b>									
<b>Canada</b>	<b>94</b>	<b>93</b>	<b>95</b>	<b>92</b>	<b>89</b>	<b>94</b>	<b>95</b>	<b>94</b>	<b>96</b>
Newfoundland and Labrador	91	86	95	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	95	88	99	F	F	F	98	90	102
New Brunswick	92	86	96	F	F	F	F	F	F
Ontario	95	93	96	92	89	95	95	94	97
Manitoba	93	88	97	F	F	F	96	90	99
Saskatchewan	92	86	96	F	F	F	F	F	F
Alberta	93	89	95	90	82	96	93	89	96
British Columbia	94	91	96	98	91	102	93	89	95
<b>1994/1996</b>									
<b>Canada</b>	<b>94</b>	<b>93</b>	<b>95</b>	<b>91</b>	<b>89</b>	<b>93</b>	<b>95</b>	<b>94</b>	<b>96</b>
Newfoundland and Labrador	90	85	94	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	91	84	96	F	F	F	94	86	99
New Brunswick	92	84	96	F	F	F	F	F	F
Ontario	95	94	96	92	89	95	96	95	97
Manitoba	93	88	96	F	F	F	95	89	98
Saskatchewan	90	85	94	F	F	F	92	85	96
Alberta	92	89	95	89	81	94	93	89	96
British Columbia	94	91	96	98	90	102	93	90	95
<b>1995/1997</b>									
<b>Canada</b>	<b>94</b>	<b>94</b>	<b>95</b>	<b>91</b>	<b>89</b>	<b>93</b>	<b>96</b>	<b>95</b>	<b>96</b>
Newfoundland and Labrador	94	87	98	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	92	85	96	F	F	F	95	88	99
New Brunswick	95	89	99	F	F	F	98	92	101
Ontario	95	94	96	92	89	95	96	95	98
Manitoba	93	89	96	F	F	F	95	89	98
Saskatchewan	93	88	96	F	F	F	96	91	99
Alberta	95	92	98	F	F	F	97	93	99
British Columbia	92	89	94	91	83	96	92	89	94
<b>1996/1998</b>									
<b>Canada</b>	<b>95</b>	<b>94</b>	<b>96</b>	<b>92</b>	<b>90</b>	<b>94</b>	<b>96</b>	<b>95</b>	<b>97</b>
Newfoundland and Labrador	96	89	100	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	89	82	94	F	F	F	93	84	98
New Brunswick	92	83	97	F	F	F	94	86	99
Ontario	96	95	97	93	90	96	97	95	98
Manitoba	92	87	96	F	F	F	92	85	96
Saskatchewan	96	92	99	F	F	F	97	93	100
Alberta	96	93	98	F	F	F	96	93	99
British Columbia	94	91	96	90	83	96	95	92	97

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 44-3**  
**Thyroid — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Thyroid (ICD-O-3: C73.9) <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	97	95	99	97	90	101	97	94	99
1993	95	93	97	92	84	97	96	93	98
1994	97	95	98	96	90	100	97	94	99
1995	95	93	97	88	81	94	97	95	99
1996	96	93	98	92	86	97	97	94	99
1997	97	95	98	95	89	99	97	95	99
1998	97	95	99	92	86	96	99	97	100
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	92	85	97	F	F	F	94	86	98
1993	97	89	101	F	F	F	F	F	F
1994	91	83	96	F	F	F	92	83	97
1995	94	87	98	F	F	F	96	89	100
1996	95	88	98	F	F	F	95	88	99
1997	99	93	102	F	F	F	99	92	102
1998	95	90	98	F	F	F	96	90	99

See footnotes at the end of the table.

Table 44-3 – continued

**Thyroid — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	91	84	96	F	F	F	94	86	99
1993	95	88	99	F	F	F	96	88	100
1994	94	88	98	F	F	F	93	86	97
1995	93	87	97	F	F	F	92	85	96
1996	96	91	99	F	F	F	96	90	99
1997	89	82	93	F	F	F	90	83	95
1998	98	93	101	F	F	F	F	F	F

See footnotes at the end of the table.

Table 44-3 – continued

**Thyroid — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Thyroid (ICD-O-3: C73.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	91	81	97	F	F	F	F	F	F
1993/1995	92	82	98	F	F	F	F	F	F
1994/1996	91	82	97	F	F	F	F	F	F
1995/1997	94	84	100	F	F	F	F	F	F
1996/1998	95	84	100	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	96	89	100	F	F	F	F	F	F
1993/1995	96	89	100	F	F	F	98	91	102
1994/1996	92	84	98	F	F	F	95	85	100
1995/1997	91	81	96	F	F	F	93	83	99
1996/1998	89	80	95	F	F	F	92	82	98
<b>New Brunswick</b>									
1992/1994	91	82	96	F	F	F	88	78	95
1993/1995	91	83	97	F	F	F	F	F	F
1994/1996	90	81	96	F	F	F	95	85	99
1995/1997	94	85	99	F	F	F	97	88	101
1996/1998	93	84	98	F	F	F	97	87	101
<b>Ontario</b>									
1992/1994	96	95	97	95	91	98	97	95	98
1993/1995	96	94	97	92	89	95	97	95	98
1994/1996	96	95	97	92	89	95	97	96	98
1995/1997	96	95	97	92	88	95	97	96	98
1996/1998	97	95	98	93	90	96	98	96	99
<b>Manitoba</b>									
1992/1994	92	85	97	F	F	F	94	86	98
1993/1995	92	85	97	F	F	F	95	88	99
1994/1996	91	84	96	F	F	F	93	86	98
1995/1997	92	86	97	F	F	F	94	86	98
1996/1998	91	84	95	F	F	F	90	81	95
<b>Saskatchewan</b>									
1992/1994	96	89	100	F	F	F	99	92	102
1993/1995	90	82	96	F	F	F	F	F	F
1994/1996	84	74	91	F	F	F	88	77	95
1995/1997	88	78	94	F	F	F	93	83	99
1996/1998	93	85	98	F	F	F	95	87	100
<b>Alberta</b>									
1992/1994	93	89	96	91	81	98	94	89	97
1993/1995	94	90	96	91	81	97	95	91	97
1994/1996	93	90	96	89	80	95	94	91	97
1995/1997	96	93	98	92	83	98	97	93	99
1996/1998	96	93	98	94	85	99	97	93	99
<b>British Columbia</b>									
1992/1994	94	90	96	92	82	98	94	90	97
1993/1995	94	91	97	96	87	101	94	90	96
1994/1996	95	92	97	97	89	101	94	91	96
1995/1997	93	90	95	91	84	97	93	90	96
1996/1998	94	91	96	91	84	96	95	92	98

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
 2. Excluding morphology types M-9050 to M-9055; M-9140; M-9590 to M-9989.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 45-1**  
**Other endocrine — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other endocrine (ICD-O-3: C37.9, C74.0-C74.9, C75.0-C75.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>49</b>	<b>38</b>	<b>58</b>	<b>45</b>	<b>31</b>	<b>58</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	65	48	78	64	38	81	F	F	F
45 to 54 years	42	19	64	51	19	77	F	F	F
55 to 64 years	30	9	55	F	F	F	F	F	F
65 to 74 years	45	23	67	41	13	73	F	F	F
75 to 99 years	40	14	69	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>52</b>	<b>72</b>	<b>59</b>	<b>44</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	68	49	82	76	41	92	F	F	F
45 to 54 years	64	36	83	47	17	72	F	F	F
55 to 64 years	85	55	98	F	F	F	F	F	F
65 to 74 years	61	39	79	56	27	80	F	F	F
75 to 99 years	14	1	50	F	F	F	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>53</b>	<b>43</b>	<b>62</b>	<b>50</b>	<b>36</b>	<b>63</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	70	51	84	73	46	88	F	F	F
45 to 54 years	62	41	78	55	25	78	F	F	F
55 to 64 years	39	17	60	29	7	57	F	F	F
65 to 74 years	44	20	67	F	F	F	F	F	F
75 to 99 years	38	12	74	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>54</b>	<b>73</b>	<b>63</b>	<b>49</b>	<b>75</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	77	59	88	74	44	90	F	F	F
45 to 54 years	65	43	81	68	38	87	F	F	F
55 to 64 years	67	42	84	62	29	85	F	F	F
65 to 74 years	66	38	86	58	21	88	F	F	F
75 to 99 years	22	3	54	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>76</b>	<b>65</b>	<b>85</b>	<b>75</b>	<b>59</b>	<b>86</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	85	61	95	85	52	96	F	F	F
45 to 54 years	89	66	97	88	55	98	F	F	F
55 to 64 years	68	36	88	F	F	F	F	F	F
65 to 74 years	87	63	100	77	39	100	F	F	F
75 to 99 years	24	4	58	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>56</b>	<b>46</b>	<b>65</b>	<b>54</b>	<b>41</b>	<b>66</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	56	35	72	55	32	74	F	F	F
45 to 54 years	76	51	90	71	38	89	F	F	F
55 to 64 years	64	44	79	53	24	77	F	F	F
65 to 74 years	51	25	74	49	20	76	F	F	F
75 to 99 years	27	8	53	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>63</b>	<b>53</b>	<b>71</b>	<b>74</b>	<b>60</b>	<b>85</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	74	57	85	88	59	97	F	F	F
45 to 54 years	59	37	75	68	38	86	F	F	F
55 to 64 years	68	42	86	71	36	91	F	F	F
65 to 74 years	49	26	69	F	F	F	F	F	F
75 to 99 years	52	21	83	F	F	F	F	F	F

See footnotes at the end of the table.

Table 45-1 – continued

**Other endocrine — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other endocrine (ICD-O-3: C37.9, C74.0-C74.9, C75.0-C75.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>55</b>	<b>49</b>	<b>60</b>	<b>51</b>	<b>43</b>	<b>59</b>	<b>59</b>	<b>50</b>	<b>66</b>
15 to 44 years	68	57	76	70	55	81	66	50	77
45 to 54 years	57	43	69	51	33	67	64	43	79
55 to 64 years	52	36	65	40	21	58	66	42	83
65 to 74 years	52	38	64	45	27	63	59	39	75
75 to 99 years	33	17	52	35	13	64	31	11	58
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>60</b>	<b>54</b>	<b>66</b>	<b>57</b>	<b>49</b>	<b>65</b>	<b>63</b>	<b>54</b>	<b>70</b>
15 to 44 years	72	62	80	74	58	85	70	55	81
45 to 54 years	64	51	74	58	41	72	71	51	84
55 to 64 years	63	48	75	55	35	72	72	50	87
65 to 74 years	58	44	70	50	31	68	66	45	82
75 to 99 years	26	11	46	35	11	67	20	5	45
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>58</b>	<b>69</b>	<b>62</b>	<b>54</b>	<b>70</b>	<b>66</b>	<b>57</b>	<b>73</b>
15 to 44 years	77	66	84	77	61	87	77	60	87
45 to 54 years	71	59	80	71	54	83	72	53	84
55 to 64 years	57	43	70	55	35	72	60	38	77
65 to 74 years	68	53	80	58	36	77	77	56	91
75 to 99 years	28	13	48	25	6	56	31	11	57
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>65</b>	<b>59</b>	<b>70</b>	<b>63</b>	<b>55</b>	<b>70</b>	<b>67</b>	<b>58</b>	<b>75</b>
15 to 44 years	72	61	81	69	54	80	76	58	87
45 to 54 years	76	64	85	76	59	86	78	57	90
55 to 64 years	66	52	77	63	43	79	68	49	82
65 to 74 years	70	55	82	61	41	78	82	59	96
75 to 99 years	24	11	41	17	3	46	29	12	51
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>64</b>	<b>58</b>	<b>70</b>	<b>67</b>	<b>59</b>	<b>74</b>	<b>62</b>	<b>53</b>	<b>69</b>
15 to 44 years	71	60	79	74	59	84	67	50	79
45 to 54 years	74	61	83	75	59	86	71	50	85
55 to 64 years	66	53	77	67	46	82	66	47	80
65 to 74 years	64	50	76	59	39	77	69	48	84
75 to 99 years	35	19	52	40	15	70	32	14	53

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 45-2**  
**Other endocrine — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other endocrine (ICD-O-3: C37.9, C74.0-C74.9, C75.0-C75.9)<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>47</b>	<b>37</b>	<b>56</b>	<b>43</b>	<b>30</b>	<b>55</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	46	34	57	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>60</b>	<b>51</b>	<b>69</b>	<b>59</b>	<b>45</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	59	49	68	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>52</b>	<b>42</b>	<b>61</b>	<b>48</b>	<b>34</b>	<b>60</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	60	47	71	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>62</b>	<b>52</b>	<b>70</b>	<b>60</b>	<b>46</b>	<b>72</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	56	75	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>73</b>	<b>64</b>	<b>81</b>	<b>71</b>	<b>59</b>	<b>80</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	79	66	88	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>55</b>	<b>45</b>	<b>64</b>	<b>52</b>	<b>39</b>	<b>63</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	48	36	60	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 45-2 – continued

**Other endocrine — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>61</b>	<b>52</b>	<b>70</b>	<b>74</b>	<b>59</b>	<b>86</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	70	58	80	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 45-2 – continued

**Other endocrine — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other endocrine (ICD-O-3: C37.9, C74.0-C74.9, C75.0-C75.9)<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>54</b>	<b>48</b>	<b>59</b>	<b>50</b>	<b>42</b>	<b>58</b>	<b>58</b>	<b>50</b>	<b>66</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	56	49	63	48	38	56	68	58	77
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>58</b>	<b>53</b>	<b>64</b>	<b>56</b>	<b>48</b>	<b>64</b>	<b>62</b>	<b>54</b>	<b>68</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	63	56	69	56	47	64	72	63	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>63</b>	<b>57</b>	<b>68</b>	<b>59</b>	<b>52</b>	<b>67</b>	<b>65</b>	<b>58</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	62	75	63	53	71	75	66	83
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>64</b>	<b>58</b>	<b>69</b>	<b>59</b>	<b>52</b>	<b>66</b>	<b>69</b>	<b>61</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	65	59	71	56	47	64	77	68	84
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	60	45	72	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>63</b>	<b>58</b>	<b>68</b>	<b>64</b>	<b>56</b>	<b>71</b>	<b>62</b>	<b>54</b>	<b>69</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	67	59	73	63	53	72	72	62	80
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	59	45	72	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 45-3**  
**Other endocrine — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other endocrine (ICD-O-3: C37.9, C74.0-C74.9, C75.0-C75.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	50	37	61	F	F	F	F	F	F
1993	62	49	73	F	F	F	F	F	F
1994	61	48	72	F	F	F	F	F	F
1995	72	60	81	F	F	F	F	F	F
1996	83	68	92	F	F	F	F	F	F
1997	49	36	62	F	F	F	F	F	F
1998	71	59	81	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 45-3 – continued

**Other endocrine — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 45-3 – continued

**Other endocrine — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other endocrine (ICD-O-3: C37.9, C74.0-C74.9, C75.0-C75.9)<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	57	50	64	48	38	57	68	57	77
1993/1995	65	58	71	57	47	66	73	63	82
1994/1996	71	63	77	66	56	75	77	66	85
1995/1997	68	60	74	61	50	70	77	66	86
1996/1998	68	60	74	64	54	73	72	60	81
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	61	47	73	F	F	F	F	F	F
1996/1998	60	45	73	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

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

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 46-1**  
**Hodgkin's disease — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hodgkin's disease (ICD-O-3: M-9650-M-9667)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>81</b>	<b>88</b>	<b>82</b>	<b>77</b>	<b>87</b>	<b>88</b>	<b>83</b>	<b>92</b>
15 to 34 years	94	91	96	92	87	96	96	91	99
35 to 44 years	93	85	97	88	75	94	101	..	..
45 to 54 years	87	71	95	83	61	94	94	60	101
55 to 64 years	65	49	78	64	43	80	66	40	84
65 to 74 years	54	35	70	34	14	57	78	48	96
75 to 99 years	37	16	63	46	11	95	30	9	58
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>82</b>	<b>88</b>	<b>82</b>	<b>76</b>	<b>86</b>	<b>91</b>	<b>85</b>	<b>94</b>
15 to 34 years	95	92	97	94	89	97	96	90	98
35 to 44 years	81	70	88	77	62	87	87	68	95
45 to 54 years	93	79	98	89	72	97	101	..	..
55 to 64 years	74	58	85	68	47	84	82	55	95
65 to 74 years	56	38	72	44	23	65	79	45	97
75 to 99 years	56	33	79	44	16	77	68	33	96
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>81</b>	<b>87</b>	<b>86</b>	<b>81</b>	<b>89</b>	<b>83</b>	<b>78</b>	<b>87</b>
15 to 34 years	93	90	96	95	90	98	92	86	95
35 to 44 years	91	83	96	90	77	96	94	80	98
45 to 54 years	87	74	94	88	73	95	85	49	97
55 to 64 years	84	69	94	82	61	95	87	61	98
65 to 74 years	57	42	71	60	36	80	55	34	73
75 to 99 years	15	4	35	11	1	41	19	3	49
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>84</b>	<b>80</b>	<b>87</b>	<b>84</b>	<b>79</b>	<b>89</b>	<b>84</b>	<b>78</b>	<b>88</b>
15 to 34 years	95	91	97	96	91	99	93	87	96
35 to 44 years	91	82	96	89	74	96	93	79	98
45 to 54 years	76	61	86	79	60	91	71	46	87
55 to 64 years	77	60	88	67	47	82	97	64	103
65 to 74 years	70	54	83	74	51	91	64	40	83
75 to 99 years	25	10	46	31	8	68	20	5	45
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>82</b>	<b>89</b>	<b>84</b>	<b>79</b>	<b>88</b>	<b>88</b>	<b>83</b>	<b>92</b>
15 to 34 years	94	91	96	93	87	96	96	91	98
35 to 44 years	90	81	95	86	73	93	97	78	100
45 to 54 years	83	70	91	79	62	89	95	62	101
55 to 64 years	82	65	93	83	61	95	80	46	96
65 to 74 years	52	33	69	43	20	65	67	34	90
75 to 99 years	42	22	64	59	22	97	31	11	56
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>83</b>	<b>89</b>	<b>87</b>	<b>82</b>	<b>91</b>	<b>86</b>	<b>80</b>	<b>90</b>
15 to 34 years	92	88	95	93	87	96	91	85	95
35 to 44 years	91	82	95	86	72	94	96	83	99
45 to 54 years	83	71	91	92	74	99	73	53	86
55 to 64 years	78	61	89	81	60	94	71	42	89
65 to 74 years	75	55	89	74	44	94	75	47	93
75 to 99 years	48	25	71	40	12	75	56	23	86
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>81</b>	<b>88</b>	<b>85</b>	<b>79</b>	<b>89</b>	<b>85</b>	<b>79</b>	<b>89</b>
15 to 34 years	91	86	94	88	81	93	93	87	97
35 to 44 years	89	81	94	87	76	94	93	78	98
45 to 54 years	91	80	97	95	81	100	83	55	95
55 to 64 years	80	62	91	74	50	90	89	56	100
65 to 74 years	61	43	77	76	49	94	44	21	66
75 to 99 years	46	24	70	35	9	74	53	24	83

See footnotes at the end of the table.

Table 46-1 – continued

**Hodgkin's disease — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hodgkin's disease (ICD-O-3: M-9650-M-9667)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>83</b>	<b>87</b>	<b>83</b>	<b>80</b>	<b>86</b>	<b>87</b>	<b>84</b>	<b>90</b>
15 to 34 years	94	92	96	94	91	96	95	92	96
35 to 44 years	89	84	92	85	78	90	94	87	97
45 to 54 years	89	82	93	87	78	93	94	79	99
55 to 64 years	74	66	81	71	60	81	79	65	88
65 to 74 years	56	46	65	47	33	59	67	52	80
75 to 99 years	37	25	50	34	17	56	39	23	56
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>83</b>	<b>86</b>	<b>84</b>	<b>81</b>	<b>86</b>	<b>85</b>	<b>82</b>	<b>88</b>
15 to 34 years	94	93	96	95	93	97	93	90	95
35 to 44 years	88	83	92	85	78	90	92	85	96
45 to 54 years	85	78	90	86	77	92	83	68	92
55 to 64 years	78	70	85	72	61	81	88	75	96
65 to 74 years	62	52	70	60	47	72	63	49	75
75 to 99 years	32	21	45	30	15	49	35	20	52
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>83</b>	<b>87</b>	<b>85</b>	<b>82</b>	<b>87</b>	<b>85</b>	<b>82</b>	<b>88</b>
15 to 34 years	94	92	96	95	92	97	93	91	95
35 to 44 years	91	86	94	88	81	93	94	88	98
45 to 54 years	82	75	88	82	73	89	82	67	91
55 to 64 years	81	72	88	77	65	86	89	74	96
65 to 74 years	61	51	70	61	47	73	61	47	73
75 to 99 years	28	18	40	33	16	54	24	12	39
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>85</b>	<b>83</b>	<b>87</b>	<b>85</b>	<b>82</b>	<b>88</b>	<b>86</b>	<b>83</b>	<b>88</b>
15 to 34 years	94	92	95	94	91	96	93	90	95
35 to 44 years	90	86	94	87	80	92	95	89	98
45 to 54 years	81	74	86	83	74	90	78	65	86
55 to 64 years	79	70	86	77	65	85	83	67	92
65 to 74 years	66	56	75	64	50	77	69	53	81
75 to 99 years	38	26	51	43	24	64	34	20	49
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>86</b>	<b>84</b>	<b>87</b>	<b>85</b>	<b>82</b>	<b>88</b>	<b>86</b>	<b>83</b>	<b>89</b>
15 to 34 years	92	90	94	91	88	94	93	91	95
35 to 44 years	90	86	93	87	80	91	95	89	98
45 to 54 years	86	79	91	88	80	94	81	69	90
55 to 64 years	80	71	87	80	68	89	80	63	90
65 to 74 years	63	52	72	64	49	77	61	45	75
75 to 99 years	45	32	58	45	25	66	45	29	62

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1565 and 103-1566).

**Table 46-2**  
**Hodgkin's disease — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hodgkin's disease (ICD-O-3: M-9650-M-9667)</b>									
<b>1992</b>									
<b>Canada</b>	<b>83</b>	<b>80</b>	<b>86</b>	<b>79</b>	<b>75</b>	<b>83</b>	<b>88</b>	<b>84</b>	<b>91</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	82	77	86	77	70	82	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>84</b>	<b>81</b>	<b>87</b>	<b>80</b>	<b>76</b>	<b>84</b>	<b>90</b>	<b>85</b>	<b>94</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	84	79	89	81	74	86	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>83</b>	<b>80</b>	<b>85</b>	<b>83</b>	<b>79</b>	<b>87</b>	<b>82</b>	<b>78</b>	<b>86</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	81	77	84	83	77	88	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>83</b>	<b>80</b>	<b>86</b>	<b>84</b>	<b>80</b>	<b>88</b>	<b>83</b>	<b>79</b>	<b>87</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	80	76	84	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>84</b>	<b>80</b>	<b>87</b>	<b>82</b>	<b>77</b>	<b>86</b>	<b>87</b>	<b>83</b>	<b>91</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	84	80	88	85	78	90	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>85</b>	<b>82</b>	<b>88</b>	<b>85</b>	<b>81</b>	<b>89</b>	<b>84</b>	<b>79</b>	<b>88</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	83	78	87	82	75	87	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 46-2 – continued

**Hodgkin's disease — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>84</b>	<b>80</b>	<b>87</b>	<b>83</b>	<b>78</b>	<b>87</b>	<b>84</b>	<b>79</b>	<b>88</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	81	77	86	81	74	86	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 46-2 – continued

**Hodgkin's disease — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hodgkin's disease (ICD-O-3: M-9650-M-9667)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>83</b>	<b>82</b>	<b>85</b>	<b>81</b>	<b>79</b>	<b>83</b>	<b>87</b>	<b>84</b>	<b>89</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	83	80	85	81	77	84	86	82	89
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	83	77	87	F	F	F	F	F	F
British Columbia	87	83	90	87	81	91	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>84</b>	<b>82</b>	<b>85</b>	<b>83</b>	<b>80</b>	<b>85</b>	<b>85</b>	<b>82</b>	<b>87</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	82	80	85	83	79	86	81	77	85
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	85	80	89	F	F	F	F	F	F
British Columbia	86	82	90	84	77	89	88	81	93
<b>1994/1996</b>									
<b>Canada</b>	<b>83</b>	<b>82</b>	<b>85</b>	<b>83</b>	<b>81</b>	<b>85</b>	<b>84</b>	<b>82</b>	<b>87</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	82	80	84	84	81	87	80	77	84
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	87	82	91	F	F	F	F	F	F
British Columbia	85	80	89	83	77	88	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>84</b>	<b>82</b>	<b>86</b>	<b>84</b>	<b>81</b>	<b>86</b>	<b>85</b>	<b>82</b>	<b>87</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	83	80	85	84	80	87	82	78	85
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	88	83	91	F	F	F	F	F	F
British Columbia	85	80	89	84	78	88	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>84</b>	<b>82</b>	<b>86</b>	<b>84</b>	<b>81</b>	<b>86</b>	<b>85</b>	<b>82</b>	<b>87</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	83	80	85	83	79	86	83	79	86
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	86	81	91	F	F	F	F	F	F
British Columbia	85	81	89	87	81	91	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 46-3**  
**Hodgkin's disease — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hodgkin's disease (ICD-O-3: M-9650-M-9667)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	86	81	90	82	75	88	F	F	F
1993	85	79	89	79	71	86	F	F	F
1994	83	78	87	86	80	91	F	F	F
1995	83	78	87	85	78	91	F	F	F
1996	86	82	90	85	78	91	F	F	F
1997	84	79	88	83	76	89	F	F	F
1998	82	77	86	84	76	89	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 46-3 – continued

**Hodgkin's disease — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 46-3 – continued

**Hodgkin's disease — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Hodgkin's disease (ICD-O-3: M-9650-M-9667)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	73	61	83	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	85	82	87	83	79	86	87	83	90
1993/1995	83	81	86	84	80	87	83	78	86
1994/1996	84	81	86	86	82	89	82	78	86
1995/1997	84	82	87	85	81	88	84	80	88
1996/1998	84	81	87	84	80	87	84	80	88
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	86	80	91	F	F	F	F	F	F
1993/1995	87	81	92	F	F	F	F	F	F
1994/1996	89	83	93	88	78	94	F	F	F
1995/1997	89	83	93	92	85	97	85	76	91
1996/1998	89	83	93	90	83	95	F	F	F
<b>British Columbia</b>									
1992/1994	87	82	92	88	80	93	87	78	93
1993/1995	87	82	91	87	79	92	88	80	94
1994/1996	87	82	91	87	80	92	F	F	F
1995/1997	87	82	91	88	81	93	F	F	F
1996/1998	88	82	91	89	82	94	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 47-1**  
**Non-Hodgkin's lymphomas — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Non-Hodgkin's lymphomas<sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>54</b>	<b>52</b>	<b>56</b>	<b>51</b>	<b>48</b>	<b>54</b>	<b>57</b>	<b>54</b>	<b>60</b>
15 to 44 years	63	58	67	57	51	62	72	65	78
45 to 54 years	65	60	70	62	55	68	70	62	76
55 to 64 years	59	54	63	53	47	59	66	59	72
65 to 74 years	50	46	55	46	40	52	55	49	61
75 to 99 years	39	34	44	38	30	46	39	33	46
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>52</b>	<b>50</b>	<b>54</b>	<b>48</b>	<b>46</b>	<b>51</b>	<b>56</b>	<b>53</b>	<b>59</b>
15 to 44 years	64	60	68	60	54	65	72	65	78
45 to 54 years	64	59	69	58	51	64	73	66	79
55 to 64 years	54	50	58	48	42	53	62	56	68
65 to 74 years	49	45	53	47	41	53	52	46	58
75 to 99 years	35	30	40	29	23	37	39	33	46
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>55</b>	<b>53</b>	<b>57</b>	<b>51</b>	<b>49</b>	<b>54</b>	<b>58</b>	<b>56</b>	<b>61</b>
15 to 44 years	65	61	69	57	51	62	79	72	84
45 to 54 years	64	60	69	58	52	64	72	65	78
55 to 64 years	58	54	62	56	50	62	61	55	67
65 to 74 years	54	50	58	49	43	55	59	53	64
75 to 99 years	36	32	41	36	28	44	37	31	44
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>53</b>	<b>51</b>	<b>55</b>	<b>50</b>	<b>47</b>	<b>53</b>	<b>57</b>	<b>54</b>	<b>60</b>
15 to 44 years	61	56	65	54	49	60	70	64	76
45 to 54 years	66	61	70	61	55	67	72	65	77
55 to 64 years	58	54	62	53	47	59	64	58	70
65 to 74 years	49	45	53	44	38	49	54	49	60
75 to 99 years	40	35	45	41	34	49	39	32	45
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>55</b>	<b>59</b>	<b>53</b>	<b>50</b>	<b>56</b>	<b>61</b>	<b>58</b>	<b>64</b>
15 to 44 years	68	63	72	63	58	68	75	68	81
45 to 54 years	70	65	74	64	58	70	77	71	83
55 to 64 years	61	57	65	55	49	61	69	63	74
65 to 74 years	53	49	57	47	41	52	60	55	66
75 to 99 years	40	35	44	39	32	46	40	34	46
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>57</b>	<b>60</b>	<b>55</b>	<b>53</b>	<b>58</b>	<b>62</b>	<b>59</b>	<b>65</b>
15 to 44 years	70	66	74	66	60	70	77	71	82
45 to 54 years	71	66	74	65	59	70	78	72	83
55 to 64 years	63	59	66	59	53	64	68	62	73
65 to 74 years	55	52	59	52	46	57	59	54	64
75 to 99 years	41	36	45	36	30	44	44	38	50
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>56</b>	<b>60</b>	<b>56</b>	<b>53</b>	<b>58</b>	<b>60</b>	<b>58</b>	<b>63</b>
15 to 44 years	76	72	80	70	65	75	84	78	88
45 to 54 years	71	67	75	70	64	75	72	66	78
55 to 64 years	65	61	69	59	54	64	72	66	77
65 to 74 years	51	47	54	46	41	51	56	50	61
75 to 99 years	39	35	44	39	32	46	40	34	45

See footnotes at the end of the table.

Table 47-1 – continued

**Non-Hodgkin's lymphomas — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Non-Hodgkin's lymphomas<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>54</b>	<b>52</b>	<b>55</b>	<b>50</b>	<b>49</b>	<b>52</b>	<b>57</b>	<b>56</b>	<b>59</b>
15 to 44 years	64	61	66	58	55	61	75	71	78
45 to 54 years	65	62	67	59	55	63	72	68	75
55 to 64 years	57	55	60	52	49	56	63	59	66
65 to 74 years	51	49	54	47	44	51	55	52	59
75 to 99 years	37	34	40	34	30	39	39	35	42
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>53</b>	<b>52</b>	<b>55</b>	<b>50</b>	<b>48</b>	<b>52</b>	<b>57</b>	<b>56</b>	<b>59</b>
15 to 44 years	63	61	66	57	54	60	74	70	77
45 to 54 years	65	62	67	59	55	63	72	68	76
55 to 64 years	57	54	59	52	49	56	62	59	66
65 to 74 years	51	48	53	46	43	50	55	52	58
75 to 99 years	37	34	40	36	31	40	38	35	42
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>55</b>	<b>54</b>	<b>56</b>	<b>52</b>	<b>50</b>	<b>53</b>	<b>59</b>	<b>57</b>	<b>60</b>
15 to 44 years	64	62	67	58	55	61	75	71	78
45 to 54 years	67	64	69	61	58	65	74	70	77
55 to 64 years	59	57	62	55	52	58	65	61	68
65 to 74 years	52	50	54	46	43	50	58	55	61
75 to 99 years	39	36	41	39	34	43	39	35	42
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>56</b>	<b>55</b>	<b>57</b>	<b>53</b>	<b>51</b>	<b>55</b>	<b>60</b>	<b>58</b>	<b>62</b>
15 to 44 years	66	64	68	61	58	64	74	71	78
45 to 54 years	69	66	71	63	60	67	76	72	79
55 to 64 years	61	58	63	56	53	59	67	64	70
65 to 74 years	53	50	55	48	44	51	58	55	61
75 to 99 years	40	37	43	39	35	43	41	37	45
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>58</b>	<b>57</b>	<b>59</b>	<b>55</b>	<b>53</b>	<b>56</b>	<b>61</b>	<b>59</b>	<b>63</b>
15 to 44 years	71	69	73	66	63	69	79	76	82
45 to 54 years	70	68	73	66	63	69	76	72	79
55 to 64 years	63	61	65	58	55	61	70	66	73
65 to 74 years	53	51	55	48	45	51	58	55	61
75 to 99 years	40	37	43	38	34	42	41	38	45

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 47-2**  
**Non-Hodgkin's lymphomas — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Non-Hodgkin's lymphomas<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>53</b>	<b>51</b>	<b>55</b>	<b>49</b>	<b>46</b>	<b>52</b>	<b>58</b>	<b>55</b>	<b>60</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	58	47	68	58	43	72	F	F	F
New Brunswick	72	62	80	56	44	67	F	F	F
Ontario	50	47	53	46	42	50	54	50	58
Manitoba	58	50	65	53	41	64	63	53	72
Saskatchewan	55	46	63	57	44	70	54	42	64
Alberta	57	50	63	59	48	69	56	47	64
British Columbia	51	46	56	47	40	54	58	50	65
<b>1993</b>									
<b>Canada</b>	<b>51</b>	<b>49</b>	<b>53</b>	<b>46</b>	<b>43</b>	<b>48</b>	<b>57</b>	<b>54</b>	<b>60</b>
Newfoundland and Labrador	58	42	71	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	53	43	62	49	35	62	F	F	F
New Brunswick	55	45	65	F	F	F	F	F	F
Ontario	49	46	52	44	41	48	54	51	58
Manitoba	56	49	63	52	42	60	61	49	71
Saskatchewan	52	43	60	46	34	58	F	F	F
Alberta	50	44	57	51	41	60	52	43	61
British Columbia	52	47	56	44	38	51	59	52	65
<b>1994</b>									
<b>Canada</b>	<b>53</b>	<b>51</b>	<b>55</b>	<b>49</b>	<b>47</b>	<b>52</b>	<b>58</b>	<b>56</b>	<b>61</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	47	38	56	47	34	61	F	F	F
New Brunswick	51	41	61	40	28	53	F	F	F
Ontario	53	50	55	47	43	51	60	56	63
Manitoba	52	44	59	46	35	56	59	47	69
Saskatchewan	53	45	61	55	42	67	52	41	62
Alberta	54	48	60	52	44	60	58	49	67
British Columbia	56	51	61	57	50	63	58	51	64
<b>1995</b>									
<b>Canada</b>	<b>53</b>	<b>51</b>	<b>54</b>	<b>49</b>	<b>46</b>	<b>52</b>	<b>57</b>	<b>54</b>	<b>60</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	53	43	63	51	35	66	F	F	F
New Brunswick	58	48	67	59	44	72	F	F	F
Ontario	50	48	53	48	44	52	54	50	58
Manitoba	54	46	61	49	38	60	56	45	66
Saskatchewan	55	46	63	49	38	61	F	F	F
Alberta	52	46	58	46	38	54	60	52	67
British Columbia	57	52	61	50	44	56	65	58	71
<b>1996</b>									
<b>Canada</b>	<b>56</b>	<b>54</b>	<b>58</b>	<b>51</b>	<b>49</b>	<b>54</b>	<b>61</b>	<b>59</b>	<b>64</b>
Newfoundland and Labrador	75	60	87	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	52	44	60	44	32	55	F	F	F
New Brunswick	66	58	74	64	51	75	F	F	F
Ontario	54	52	57	50	47	54	59	56	63
Manitoba	53	45	61	52	40	63	56	44	67
Saskatchewan	57	49	66	60	46	72	57	45	67
Alberta	54	48	59	44	37	51	64	56	72
British Columbia	58	54	62	51	46	57	65	59	72
<b>1997</b>									
<b>Canada</b>	<b>57</b>	<b>56</b>	<b>59</b>	<b>53</b>	<b>51</b>	<b>56</b>	<b>62</b>	<b>60</b>	<b>65</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	55	45	65	61	46	75	F	F	F
New Brunswick	57	49	66	46	34	57	F	F	F
Ontario	58	55	60	53	49	56	63	59	66
Manitoba	59	51	66	50	39	60	71	60	80
Saskatchewan	53	45	60	40	30	51	70	59	80
Alberta	59	53	65	62	54	70	56	47	64
British Columbia	56	52	60	52	46	57	62	56	67

See footnotes at the end of the table.

Table 47-2 – continued

**Non-Hodgkin's lymphomas — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>57</b>	<b>56</b>	<b>59</b>	<b>54</b>	<b>51</b>	<b>56</b>	<b>61</b>	<b>59</b>	<b>64</b>
Newfoundland and Labrador	62	48	75	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	56	47	63	47	36	58	F	F	F
New Brunswick	61	51	69	53	39	65	F	F	F
Ontario	56	54	58	53	49	56	60	57	63
Manitoba	56	49	63	52	42	62	60	49	70
Saskatchewan	59	51	67	64	52	75	55	44	66
Alberta	59	54	65	57	49	64	62	54	70
British Columbia	59	55	63	57	51	63	62	56	68

See footnotes at the end of the table.

Table 47-2 – continued

**Non-Hodgkin's lymphomas — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Non-Hodgkin's lymphomas<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>52</b>	<b>51</b>	<b>53</b>	<b>48</b>	<b>47</b>	<b>50</b>	<b>58</b>	<b>56</b>	<b>59</b>
Newfoundland and Labrador	64	53	74	63	46	77	66	52	78
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	52	46	58	51	43	59	54	46	62
New Brunswick	59	53	64	50	42	57	67	59	74
Ontario	51	49	52	46	44	48	56	54	59
Manitoba	55	51	59	49	43	55	61	55	67
Saskatchewan	53	48	58	51	44	58	55	49	62
Alberta	54	50	57	53	48	58	55	50	60
British Columbia	53	50	56	49	46	53	58	54	62
<b>1993/1995</b>									
<b>Canada</b>	<b>52</b>	<b>51</b>	<b>53</b>	<b>48</b>	<b>47</b>	<b>50</b>	<b>57</b>	<b>56</b>	<b>59</b>
Newfoundland and Labrador	60	50	69	57	43	70	60	48	71
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	51	45	56	49	40	57	54	46	61
New Brunswick	54	49	60	50	42	58	59	51	67
Ontario	51	49	52	47	44	49	56	54	58
Manitoba	53	49	58	48	42	54	58	51	64
Saskatchewan	53	48	58	49	42	55	58	51	64
Alberta	52	49	56	50	45	54	57	52	62
British Columbia	55	52	58	51	47	54	60	56	64
<b>1994/1996</b>									
<b>Canada</b>	<b>54</b>	<b>53</b>	<b>55</b>	<b>50</b>	<b>48</b>	<b>51</b>	<b>59</b>	<b>57</b>	<b>60</b>
Newfoundland and Labrador	68	58	76	71	56	84	65	52	77
Prince Edward Island	53	38	67	F	F	F	F	F	F
Nova Scotia	50	45	55	46	39	54	55	48	62
New Brunswick	59	54	64	55	47	63	64	57	71
Ontario	52	51	54	48	46	51	58	56	60
Manitoba	53	48	57	49	43	56	56	49	62
Saskatchewan	54	49	59	53	45	60	56	50	63
Alberta	53	50	57	47	43	52	60	55	65
British Columbia	57	54	60	53	49	56	63	59	66
<b>1995/1997</b>									
<b>Canada</b>	<b>55</b>	<b>54</b>	<b>56</b>	<b>51</b>	<b>50</b>	<b>53</b>	<b>60</b>	<b>59</b>	<b>62</b>
Newfoundland and Labrador	69	59	77	71	56	83	67	53	78
Prince Edward Island	59	44	72	F	F	F	F	F	F
Nova Scotia	53	48	58	51	43	59	57	49	64
New Brunswick	61	56	66	56	48	63	66	59	72
Ontario	54	53	56	50	48	53	59	57	61
Manitoba	55	51	60	50	44	56	61	54	67
Saskatchewan	54	50	59	48	41	55	64	57	70
Alberta	55	52	58	51	46	56	59	54	64
British Columbia	57	54	59	51	48	55	64	60	67
<b>1996/1998</b>									
<b>Canada</b>	<b>57</b>	<b>56</b>	<b>58</b>	<b>53</b>	<b>51</b>	<b>54</b>	<b>62</b>	<b>60</b>	<b>63</b>
Newfoundland and Labrador	71	61	79	73	57	86	71	58	81
Prince Edward Island	53	37	67	F	F	F	F	F	F
Nova Scotia	54	49	59	50	43	56	59	52	66
New Brunswick	62	57	66	55	47	62	68	61	74
Ontario	56	55	57	52	50	54	61	59	63
Manitoba	56	52	61	51	45	57	63	56	69
Saskatchewan	56	51	61	52	45	59	62	55	68
Alberta	57	54	61	55	50	59	60	56	65
British Columbia	58	55	60	54	50	57	63	59	66

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.
2. 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 47-3**  
**Non-Hodgkin's lymphomas — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Non-Hodgkin's lymphomas<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	61	46	73	F	F	F	F	F	F
1994	66	50	80	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	77	62	88	F	F	F	F	F	F
1997	75	59	87	F	F	F	F	F	F
1998	67	53	79	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	59	47	70	59	43	73	F	F	F
1993	54	43	64	51	37	64	F	F	F
1994	48	39	57	48	35	61	F	F	F
1995	52	42	62	48	34	61	F	F	F
1996	52	43	60	44	33	56	F	F	F
1997	58	47	67	63	49	75	F	F	F
1998	57	48	65	51	40	62	F	F	F
<b>New Brunswick</b>									
1992	70	59	79	60	46	73	F	F	F
1993	54	43	65	F	F	F	F	F	F
1994	53	43	63	45	31	58	F	F	F
1995	59	49	69	60	45	73	F	F	F
1996	68	59	76	69	56	80	F	F	F
1997	60	50	69	51	38	64	F	F	F
1998	60	50	70	55	40	69	F	F	F
<b>Ontario</b>									
1992	51	48	54	47	44	51	55	50	59
1993	51	48	54	48	44	52	55	51	59
1994	55	52	58	50	46	54	61	57	64
1995	51	49	54	49	45	52	54	50	58
1996	56	53	58	52	49	56	59	55	63
1997	59	56	62	56	52	59	63	59	66
1998	57	54	59	55	51	58	59	56	63
<b>Manitoba</b>									
1992	59	51	67	55	42	66	63	52	73
1993	53	45	61	49	38	59	59	47	71
1994	51	43	59	48	36	59	55	43	67
1995	53	44	61	53	40	64	53	41	63
1996	54	45	61	52	41	62	56	43	67
1997	59	51	66	49	38	60	70	58	80
1998	56	48	63	53	42	63	60	48	71
<b>Saskatchewan</b>									
1992	54	45	63	59	45	72	50	38	62
1993	55	45	64	48	35	61	62	47	74
1994	53	44	62	53	39	66	53	42	64
1995	54	44	63	51	38	64	57	43	69
1996	55	45	64	54	41	66	56	42	69
1997	53	44	61	41	30	52	68	54	79
1998	59	49	67	62	49	74	55	42	67
<b>Alberta</b>									
1992	61	54	68	64	54	73	59	49	68
1993	51	45	58	52	43	60	51	41	61
1994	55	48	61	53	44	61	58	48	68
1995	53	47	59	48	40	56	59	50	67
1996	56	49	62	48	40	56	64	55	72
1997	60	54	66	64	56	72	56	48	64
1998	61	55	66	60	52	67	62	53	70

See footnotes at the end of the table.

Table 47-3 – continued

**Non-Hodgkin's lymphomas — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	51	46	56	48	41	55	55	47	63
1993	52	47	57	46	40	53	58	51	64
1994	56	52	61	56	50	63	57	49	64
1995	58	53	63	53	46	59	65	57	72
1996	58	53	63	53	47	60	64	57	71
1997	56	51	60	54	48	60	58	51	64
1998	59	55	63	57	51	63	61	54	67

See footnotes at the end of the table.

Table 47-3 – continued

**Non-Hodgkin's lymphomas — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Non-Hodgkin's lymphomas<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	62	53	70	57	44	69	67	54	77
1993/1995	61	52	69	58	45	70	64	52	74
1994/1996	67	58	75	67	54	79	67	55	78
1995/1997	70	61	78	71	58	82	69	57	79
1996/1998	73	64	80	74	62	84	72	59	81
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	59	43	73	F	F	F	F	F	F
1995/1997	61	47	73	F	F	F	F	F	F
1996/1998	55	40	69	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	53	47	59	52	44	60	54	45	62
1993/1995	51	45	57	49	41	57	53	45	61
1994/1996	51	45	56	47	39	54	55	47	62
1995/1997	54	48	59	51	44	59	56	48	64
1996/1998	55	50	60	52	45	59	59	51	66
<b>New Brunswick</b>									
1992/1994	59	53	65	53	44	61	66	58	74
1993/1995	56	50	61	52	44	60	59	50	67
1994/1996	61	55	66	59	51	66	63	55	70
1995/1997	63	57	68	60	53	68	65	58	72
1996/1998	63	58	68	59	51	67	67	59	74
<b>Ontario</b>									
1992/1994	52	51	54	48	46	51	57	55	59
1993/1995	52	51	54	49	47	51	57	54	59
1994/1996	54	52	55	50	48	52	58	56	60
1995/1997	55	54	57	52	50	54	59	57	61
1996/1998	57	56	59	54	52	56	61	58	63
<b>Manitoba</b>									
1992/1994	55	50	59	50	44	57	60	53	66
1993/1995	53	48	57	50	43	56	56	49	62
1994/1996	53	48	57	51	44	57	55	48	61
1995/1997	55	51	60	51	44	57	60	53	66
1996/1998	56	52	61	51	45	57	62	55	68
<b>Saskatchewan</b>									
1992/1994	54	49	59	53	45	61	54	47	61
1993/1995	54	48	59	51	43	58	57	49	64
1994/1996	54	49	59	53	45	60	55	48	62
1995/1997	54	49	59	48	41	55	61	53	68
1996/1998	55	50	60	52	45	58	60	52	67
<b>Alberta</b>									
1992/1994	56	52	60	55	50	61	56	50	62
1993/1995	53	50	57	51	46	56	56	51	62
1994/1996	55	51	58	50	45	54	61	55	66
1995/1997	56	53	60	54	49	58	60	55	64
1996/1998	59	56	62	58	53	62	61	56	65
<b>British Columbia</b>									
1992/1994	53	50	56	50	47	54	57	52	61
1993/1995	56	53	58	52	48	56	60	56	64
1994/1996	58	55	60	54	50	58	62	58	66
1995/1997	57	55	60	54	50	57	62	58	66
1996/1998	58	55	60	55	52	59	61	57	64

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 48-1**  
**Multiple myeloma — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Multiple myeloma (ICD-O-3: M-9731, M-9732, M-9734)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>30</b>	<b>26</b>	<b>33</b>	<b>29</b>	<b>24</b>	<b>33</b>	<b>31</b>	<b>26</b>	<b>36</b>
15 to 44 years	65	48	79	71	49	86	54	25	77
45 to 54 years	35	24	46	36	21	51	34	19	49
55 to 64 years	30	22	37	28	19	37	33	21	46
65 to 74 years	26	20	32	24	17	32	28	20	37
75 to 99 years	28	21	34	25	16	36	30	22	39
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>29</b>	<b>26</b>	<b>33</b>	<b>30</b>	<b>26</b>	<b>35</b>	<b>28</b>	<b>24</b>	<b>33</b>
15 to 44 years	61	41	77	61	39	77	F	F	F
45 to 54 years	46	35	56	44	29	59	47	32	61
55 to 64 years	35	27	42	32	23	42	38	26	49
65 to 74 years	22	17	28	24	17	32	21	14	29
75 to 99 years	25	19	31	26	18	37	24	16	32
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>29</b>	<b>26</b>	<b>32</b>	<b>25</b>	<b>21</b>	<b>30</b>	<b>33</b>	<b>28</b>	<b>38</b>
15 to 44 years	52	33	68	58	34	76	40	12	67
45 to 54 years	42	33	51	40	27	53	44	31	57
55 to 64 years	34	27	41	25	17	34	46	34	57
65 to 74 years	25	20	31	21	15	28	31	23	39
75 to 99 years	22	16	28	20	12	29	24	16	32
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>31</b>	<b>27</b>	<b>34</b>	<b>29</b>	<b>25</b>	<b>33</b>	<b>32</b>	<b>28</b>	<b>37</b>
15 to 44 years	63	42	79	62	36	80	F	F	F
45 to 54 years	48	37	58	44	30	57	53	37	68
55 to 64 years	37	30	44	38	29	47	36	26	46
65 to 74 years	24	19	30	19	13	26	30	23	39
75 to 99 years	25	19	31	24	16	33	26	18	34
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>31</b>	<b>27</b>	<b>34</b>	<b>30</b>	<b>25</b>	<b>34</b>	<b>32</b>	<b>27</b>	<b>37</b>
15 to 44 years	50	32	66	57	35	74	F	F	F
45 to 54 years	48	38	58	48	34	60	49	33	65
55 to 64 years	39	32	47	35	26	44	47	35	59
65 to 74 years	25	19	31	25	17	33	24	17	33
75 to 99 years	21	16	27	16	9	26	25	17	34
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>32</b>	<b>29</b>	<b>36</b>	<b>33</b>	<b>29</b>	<b>38</b>	<b>31</b>	<b>27</b>	<b>36</b>
15 to 44 years	76	59	87	78	56	90	73	37	91
45 to 54 years	56	45	65	51	37	64	61	45	74
55 to 64 years	42	35	49	48	38	57	35	25	46
65 to 74 years	24	19	29	23	17	30	25	18	33
75 to 99 years	23	18	28	22	14	31	23	17	31
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>28</b>	<b>25</b>	<b>31</b>	<b>29</b>	<b>24</b>	<b>33</b>	<b>27</b>	<b>23</b>	<b>32</b>
15 to 44 years	63	45	77	67	45	83	55	23	78
45 to 54 years	41	32	51	38	25	50	46	31	59
55 to 64 years	40	33	47	39	29	48	42	31	52
65 to 74 years	26	21	32	24	18	32	28	21	37
75 to 99 years	15	11	20	18	11	25	14	9	20

See footnotes at the end of the table.

Table 48-1 – continued

**Multiple myeloma — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Multiple myeloma (ICD-O-3: M-9731, M-9732, M-9734)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>29</b>	<b>27</b>	<b>31</b>	<b>28</b>	<b>25</b>	<b>31</b>	<b>31</b>	<b>28</b>	<b>34</b>
15 to 44 years	60	49	69	63	51	74	50	30	68
45 to 54 years	41	35	47	40	32	49	42	34	51
55 to 64 years	33	29	37	28	23	34	39	33	46
65 to 74 years	25	22	28	23	19	27	27	22	31
75 to 99 years	25	21	28	24	19	29	26	21	31
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>30</b>	<b>28</b>	<b>32</b>	<b>28</b>	<b>26</b>	<b>31</b>	<b>31</b>	<b>29</b>	<b>34</b>
15 to 44 years	59	47	68	60	47	71	55	32	73
45 to 54 years	45	39	51	43	35	50	48	39	56
55 to 64 years	35	31	39	32	27	37	40	33	46
65 to 74 years	24	21	27	21	17	25	28	23	32
75 to 99 years	24	20	27	23	18	29	24	20	29
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>30</b>	<b>28</b>	<b>32</b>	<b>28</b>	<b>25</b>	<b>30</b>	<b>32</b>	<b>30</b>	<b>35</b>
15 to 44 years	55	44	65	59	45	70	47	28	64
45 to 54 years	46	40	52	44	36	51	49	40	57
55 to 64 years	37	33	41	33	28	38	42	36	49
65 to 74 years	25	22	28	22	18	26	29	24	34
75 to 99 years	23	19	26	20	16	25	25	20	30
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>31</b>	<b>29</b>	<b>33</b>	<b>31</b>	<b>28</b>	<b>33</b>	<b>32</b>	<b>29</b>	<b>35</b>
15 to 44 years	64	54	73	66	54	76	59	39	74
45 to 54 years	51	45	56	48	40	55	55	46	63
55 to 64 years	40	36	44	40	35	46	39	33	45
65 to 74 years	24	21	27	22	18	26	27	22	32
75 to 99 years	23	20	26	21	16	26	25	20	29
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>30</b>	<b>28</b>	<b>32</b>	<b>31</b>	<b>28</b>	<b>33</b>	<b>30</b>	<b>27</b>	<b>33</b>
15 to 44 years	64	54	73	68	56	77	55	36	71
45 to 54 years	48	42	54	45	38	53	52	43	60
55 to 64 years	41	37	45	40	35	46	41	35	47
65 to 74 years	25	22	28	24	20	28	26	21	31
75 to 99 years	19	17	23	19	15	23	20	16	24

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 48-2**  
**Multiple myeloma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Multiple myeloma (ICD-O-3: M-9731, M-9732, M-9734)</b>									
<b>1992</b>									
<b>Canada</b>	<b>29</b>	<b>26</b>	<b>33</b>	<b>28</b>	<b>23</b>	<b>32</b>	<b>31</b>	<b>26</b>	<b>36</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	33	28	38	31	24	38	34	27	41
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	22	13	33	F	F	F	F	F	F
British Columbia	27	19	36	25	15	37	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>29</b>	<b>26</b>	<b>32</b>	<b>29</b>	<b>25</b>	<b>34</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	30	39	37	30	44	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>28</b>	<b>25</b>	<b>31</b>	<b>24</b>	<b>20</b>	<b>28</b>	<b>32</b>	<b>28</b>	<b>37</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	30	25	34	25	19	31	35	28	41
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	26	19	34	15	9	22	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>30</b>	<b>27</b>	<b>33</b>	<b>28</b>	<b>24</b>	<b>32</b>	<b>33</b>	<b>28</b>	<b>38</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	33	29	37	29	23	35	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	30	21	41	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>29</b>	<b>26</b>	<b>32</b>	<b>26</b>	<b>22</b>	<b>31</b>	<b>31</b>	<b>27</b>	<b>36</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	31	27	36	30	24	36	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	15	9	22	F	F	F	F	F	F
British Columbia	30	22	39	22	13	32	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>31</b>	<b>28</b>	<b>34</b>	<b>31</b>	<b>27</b>	<b>35</b>	<b>31</b>	<b>27</b>	<b>36</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	33	29	37	32	26	37	34	28	40
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 48-2 – continued

**Multiple myeloma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	31	25	38	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>27</b>	<b>24</b>	<b>30</b>	<b>27</b>	<b>23</b>	<b>31</b>	<b>27</b>	<b>23</b>	<b>32</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	27	23	30	28	23	33	25	20	30
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 48-2 – continued

**Multiple myeloma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Multiple myeloma (ICD-O-3: M-9731, M-9732, M-9734)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>29</b>	<b>27</b>	<b>31</b>	<b>27</b>	<b>25</b>	<b>30</b>	<b>31</b>	<b>28</b>	<b>34</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	32	30	35	31	27	35	34	30	38
Manitoba	28	21	35	25	17	34	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	21	16	27	20	13	29	F	F	F
British Columbia	24	20	28	20	15	25	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>29</b>	<b>27</b>	<b>31</b>	<b>27</b>	<b>25</b>	<b>30</b>	<b>31</b>	<b>29</b>	<b>34</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	26	18	35	25	15	38	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	32	30	35	30	27	34	34	30	38
Manitoba	24	17	31	28	19	39	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	23	18	29	22	15	30	F	F	F
British Columbia	25	21	29	22	17	27	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>29</b>	<b>27</b>	<b>31</b>	<b>26</b>	<b>24</b>	<b>29</b>	<b>32</b>	<b>29</b>	<b>35</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	27	19	36	24	14	36	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	31	29	34	28	25	31	34	31	38
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	23	18	28	20	14	27	F	F	F
British Columbia	28	24	32	23	18	28	33	26	40
<b>1995/1997</b>									
<b>Canada</b>	<b>30</b>	<b>28</b>	<b>32</b>	<b>29</b>	<b>26</b>	<b>31</b>	<b>32</b>	<b>29</b>	<b>35</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	25	17	34	25	15	37	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	32	30	35	30	27	34	34	31	38
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	23	18	28	24	18	31	19	12	26
British Columbia	30	26	34	28	23	33	32	26	38
<b>1996/1998</b>									
<b>Canada</b>	<b>29</b>	<b>27</b>	<b>31</b>	<b>28</b>	<b>26</b>	<b>31</b>	<b>30</b>	<b>27</b>	<b>32</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	30	21	39	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	30	28	32	30	27	33	30	27	33
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	25	21	31	26	20	33	F	F	F
British Columbia	28	24	32	26	21	32	30	24	37

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 48-3**  
**Multiple myeloma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Multiple myeloma (ICD-O-3: M-9731, M-9732, M-9734)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	33	28	38	32	25	39	34	27	41
1993	35	30	40	38	31	45	31	24	38
1994	30	26	35	26	21	32	35	28	41
1995	33	29	37	29	24	36	37	30	43
1996	33	29	38	33	27	40	33	26	41
1997	34	30	39	34	28	40	34	28	41
1998	27	24	31	29	23	35	26	21	32
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	22	13	32	17	7	30	F	F	F
1993	17	9	27	17	7	31	F	F	F
1994	25	17	34	22	12	35	F	F	F
1995	32	22	43	F	F	F	F	F	F
1996	21	13	31	22	11	35	F	F	F
1997	24	16	34	36	22	51	F	F	F
1998	37	27	48	38	24	52	F	F	F

See footnotes at the end of the table.

Table 48-3 – continued

**Multiple myeloma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	28	20	37	28	18	39	F	F	F
1993	22	15	30	20	11	31	23	14	35
1994	28	21	36	21	13	32	35	24	47
1995	29	22	36	29	20	39	28	17	39
1996	30	21	39	25	14	37	F	F	F
1997	32	25	40	32	23	42	33	23	44
1998	24	17	32	26	17	36	21	12	33

See footnotes at the end of the table.

Table 48-3 – continued

**Multiple myeloma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Multiple myeloma (ICD-O-3: M-9731, M-9732, M-9734)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	38	24	52	F	F	F	F	F	F
1995/1997	50	34	65	F	F	F	F	F	F
1996/1998	53	38	68	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	31	22	41	34	22	47	27	15	42
1993/1995	27	19	37	27	16	40	28	16	42
1994/1996	28	19	37	28	16	41	F	F	F
1995/1997	28	20	38	30	18	43	26	14	40
1996/1998	31	22	41	31	19	44	32	19	46
<b>New Brunswick</b>									
1992/1994	26	17	36	F	F	F	F	F	F
1993/1995	27	18	38	F	F	F	44	28	60
1994/1996	29	19	39	21	10	35	37	22	53
1995/1997	27	17	37	23	12	36	31	17	47
1996/1998	28	19	38	25	14	39	F	F	F
<b>Ontario</b>									
1992/1994	33	30	35	32	28	36	33	29	37
1993/1995	33	30	35	31	27	35	34	30	38
1994/1996	32	30	35	30	26	33	35	31	39
1995/1997	33	31	36	32	29	36	35	31	39
1996/1998	31	29	34	32	28	35	31	27	34
<b>Manitoba</b>									
1992/1994	30	23	38	30	21	41	30	19	42
1993/1995	26	19	34	31	21	42	18	9	30
1994/1996	24	17	32	29	19	40	F	F	F
1995/1997	25	18	33	27	18	38	F	F	F
1996/1998	24	17	32	22	13	32	F	F	F
<b>Saskatchewan</b>									
1992/1994	16	10	24	15	6	26	18	9	30
1993/1995	25	17	34	21	11	33	29	18	41
1994/1996	25	17	33	21	12	33	29	17	41
1995/1997	25	17	33	23	13	34	F	F	F
1996/1998	25	17	34	25	15	37	F	F	F
<b>Alberta</b>									
1992/1994	22	17	27	19	13	26	25	17	33
1993/1995	25	20	31	24	17	33	25	18	33
1994/1996	26	21	32	26	18	34	26	19	35
1995/1997	26	20	32	31	23	40	20	13	28
1996/1998	28	22	34	32	24	40	22	15	31
<b>British Columbia</b>									
1992/1994	26	21	30	23	17	29	29	22	36
1993/1995	26	22	31	24	19	30	29	23	36
1994/1996	29	24	33	25	20	32	32	26	39
1995/1997	30	26	35	29	24	35	32	25	38
1996/1998	29	25	33	28	22	34	30	23	37

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 49-1**  
**Acute lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute lymphocytic leukemia (ICD-O-3: M-9826, M-9835-M-9837)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>29</b>	<b>21</b>	<b>38</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	53	37	66	F	F	F	F	F	F
35 to 44 years	22	7	43	F	F	F	F	F	F
45 to 54 years	24	6	49	F	F	F	F	F	F
55 to 64 years	17	3	43	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	0	..	..	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>34</b>	<b>25</b>	<b>43</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	51	36	64	F	F	F	F	F	F
35 to 44 years	47	21	69	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	10	1	38	F	F	F	F	F	F
75 to 99 years	7	1	30	F	F	F	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>24</b>	<b>16</b>	<b>33</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	41	26	56	F	F	F	F	F	F
35 to 44 years	18	3	45	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	8	0	30	F	F	F	F	F	F
65 to 74 years	8	0	29	F	F	F	F	F	F
75 to 99 years	0	..	..	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>33</b>	<b>24</b>	<b>42</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	46	32	59	F	F	F	F	F	F
35 to 44 years	39	14	63	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	32	10	58	F	F	F	F	F	F
65 to 74 years	13	2	35	F	F	F	F	F	F
75 to 99 years	12	1	46	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>29</b>	<b>47</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	59	43	72	F	F	F	F	F	F
35 to 44 years	44	20	66	F	F	F	F	F	F
45 to 54 years	34	14	56	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	0	..	..	F	F	F	F	F	F
75 to 99 years	0	..	..	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>32</b>	<b>24</b>	<b>41</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	60	44	72	F	F	F	F	F	F
35 to 44 years	10	2	27	F	F	F	F	F	F
45 to 54 years	20	3	48	F	F	F	F	F	F
55 to 64 years	0	..	..	F	F	F	F	F	F
65 to 74 years	8	1	32	F	F	F	F	F	F
75 to 99 years	22	4	54	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>28</b>	<b>21</b>	<b>37</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	46	32	59	F	F	F	F	F	F
35 to 44 years	22	7	43	F	F	F	F	F	F
45 to 54 years	29	9	53	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	7	0	28	F	F	F	F	F	F
75 to 99 years	0	..	..	F	F	F	F	F	F

See footnotes at the end of the table.

Table 49-1 – continued

**Acute lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute lymphocytic leukemia (ICD-O-3: M-9826, M-9835-M-9837)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>29</b>	<b>24</b>	<b>34</b>	<b>32</b>	<b>25</b>	<b>39</b>	<b>25</b>	<b>18</b>	<b>33</b>
15 to 34 years	49	40	57	46	36	56	56	38	71
35 to 44 years	30	17	44	29	14	46	31	11	54
45 to 54 years	30	15	46	31	13	51	28	7	55
55 to 64 years	13	4	27	7	0	27	18	5	40
65 to 74 years	7	1	20	14	2	37	0	..	..
75 to 99 years	3	0	15	0	..	..	5	0	22
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>31</b>	<b>26</b>	<b>36</b>	<b>31</b>	<b>25</b>	<b>38</b>	<b>30</b>	<b>22</b>	<b>38</b>
15 to 34 years	46	38	55	40	30	50	61	45	74
35 to 44 years	36	22	51	38	19	57	34	12	57
45 to 54 years	33	16	51	47	20	71	17	3	42
55 to 64 years	19	8	34	17	4	37	21	5	44
65 to 74 years	10	3	23	14	4	33	6	0	23
75 to 99 years	7	1	20	7	1	30	6	0	26
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>32</b>	<b>27</b>	<b>37</b>	<b>29</b>	<b>23</b>	<b>36</b>	<b>36</b>	<b>28</b>	<b>44</b>
15 to 34 years	49	40	57	39	28	49	66	51	77
35 to 44 years	35	21	50	37	18	56	34	14	55
45 to 54 years	33	18	49	37	18	57	25	6	51
55 to 64 years	26	13	42	29	12	49	22	5	46
65 to 74 years	7	2	17	8	1	22	6	0	24
75 to 99 years	4	0	18	7	0	28	0	..	..
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>34</b>	<b>29</b>	<b>40</b>	<b>32</b>	<b>26</b>	<b>38</b>	<b>39</b>	<b>30</b>	<b>47</b>
15 to 34 years	55	46	63	49	38	59	64	50	75
35 to 44 years	29	17	42	28	14	44	30	11	51
45 to 54 years	29	15	45	36	17	55	17	3	42
55 to 64 years	26	12	43	25	9	45	28	7	56
65 to 74 years	7	2	18	4	0	16	14	2	37
75 to 99 years	11	3	26	8	1	32	13	2	35
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>33</b>	<b>28</b>	<b>38</b>	<b>31</b>	<b>25</b>	<b>37</b>	<b>35</b>	<b>27</b>	<b>43</b>
15 to 34 years	55	46	62	52	41	62	58	45	69
35 to 44 years	24	14	36	25	13	39	22	5	45
45 to 54 years	29	16	43	26	10	44	34	14	55
55 to 64 years	19	7	35	18	4	39	21	3	49
65 to 74 years	5	1	15	4	0	19	6	0	23
75 to 99 years	7	1	21	0	..	..	11	2	31

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1565 and 103-1566).

**Table 49-2**  
**Acute lymphocytic leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute lymphocytic leukemia (ICD-O-3: M-9826, M-9835-M-9837)</b>									
<b>1992</b>									
<b>Canada</b>	<b>27</b>	<b>20</b>	<b>34</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>33</b>	<b>25</b>	<b>41</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>23</b>	<b>16</b>	<b>31</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>32</b>	<b>24</b>	<b>41</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>36</b>	<b>29</b>	<b>44</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>30</b>	<b>23</b>	<b>37</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 49-2 – continued

**Acute lymphocytic leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>25</b>	<b>19</b>	<b>32</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 49-2 – continued

**Acute lymphocytic leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute lymphocytic leukemia (ICD-O-3: M-9826, M-9835-M-9837)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>28</b>	<b>23</b>	<b>32</b>	<b>27</b>	<b>21</b>	<b>32</b>	<b>30</b>	<b>23</b>	<b>38</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	25	20	31	22	16	28	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>30</b>	<b>25</b>	<b>35</b>	<b>30</b>	<b>23</b>	<b>36</b>	<b>32</b>	<b>25</b>	<b>40</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	28	22	34	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>31</b>	<b>26</b>	<b>35</b>	<b>28</b>	<b>22</b>	<b>34</b>	<b>34</b>	<b>28</b>	<b>41</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	32	26	38	29	21	37	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>32</b>	<b>28</b>	<b>37</b>	<b>30</b>	<b>24</b>	<b>36</b>	<b>36</b>	<b>28</b>	<b>43</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	34	28	41	31	23	39	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>30</b>	<b>26</b>	<b>34</b>	<b>28</b>	<b>22</b>	<b>33</b>	<b>32</b>	<b>26</b>	<b>39</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	30	24	36	27	20	34	33	24	42
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 49-3**  
**Acute lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute lymphocytic leukemia (ICD-O-3: M-9826, M-9835-M-9837)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 49-3 – continued

**Acute lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 49-3 – continued

**Acute lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute lymphocytic leukemia (ICD-O-3: M-9826, M-9835-M-9837)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	26	19	33	27	18	36	25	15	36
1993/1995	29	22	36	28	20	37	F	F	F
1994/1996	32	25	38	29	20	37	F	F	F
1995/1997	34	27	41	31	23	39	F	F	F
1996/1998	30	24	37	29	21	37	33	23	43
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 50-1**  
**Chronic lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic lymphocytic leukemia (ICD-O-3: C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>75</b>	<b>71</b>	<b>79</b>	<b>74</b>	<b>68</b>	<b>79</b>	<b>77</b>	<b>70</b>	<b>83</b>
15 to 54 years	87	78	93	88	76	94	86	65	95
55 to 64 years	86	79	92	83	73	91	94	80	100
65 to 74 years	79	72	85	74	65	83	87	76	94
75 to 84 years	66	56	76	69	53	83	64	49	77
85 to 99 years	27	13	47	15	3	44	37	15	68
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>71</b>	<b>67</b>	<b>75</b>	<b>73</b>	<b>67</b>	<b>78</b>	<b>69</b>	<b>63</b>	<b>75</b>
15 to 54 years	92	83	97	91	78	97	93	78	99
55 to 64 years	83	75	89	83	73	90	82	69	91
65 to 74 years	75	68	81	74	64	82	77	66	86
75 to 84 years	55	44	65	57	43	71	52	37	66
85 to 99 years	37	18	62	49	15	99	31	11	60
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>73</b>	<b>68</b>	<b>76</b>	<b>70</b>	<b>65</b>	<b>75</b>	<b>76</b>	<b>69</b>	<b>82</b>
15 to 54 years	85	76	91	84	73	92	86	65	95
55 to 64 years	79	72	85	79	69	87	80	69	88
65 to 74 years	75	67	81	70	60	78	83	72	92
75 to 84 years	64	54	74	56	42	70	73	58	86
85 to 99 years	53	32	78	55	24	95	51	25	82
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>67</b>	<b>63</b>	<b>71</b>	<b>67</b>	<b>61</b>	<b>72</b>	<b>67</b>	<b>61</b>	<b>73</b>
15 to 54 years	86	76	92	85	72	93	87	68	96
55 to 64 years	78	70	85	73	62	81	87	75	95
65 to 74 years	75	68	82	76	67	85	74	62	84
75 to 84 years	55	46	64	48	35	62	61	48	73
85 to 99 years	26	14	43	22	6	52	29	14	51
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>74</b>	<b>70</b>	<b>78</b>	<b>73</b>	<b>67</b>	<b>78</b>	<b>77</b>	<b>70</b>	<b>83</b>
15 to 54 years	87	78	93	87	75	94	87	71	95
55 to 64 years	81	74	87	80	70	87	84	71	93
65 to 74 years	79	72	85	79	70	86	80	68	89
75 to 84 years	59	49	68	50	37	63	71	56	83
85 to 99 years	61	38	86	73	34	119	54	28	83
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>72</b>	<b>68</b>	<b>76</b>	<b>71</b>	<b>66</b>	<b>76</b>	<b>74</b>	<b>67</b>	<b>80</b>
15 to 54 years	87	78	93	88	77	95	84	64	94
55 to 64 years	83	75	89	82	72	89	85	71	93
65 to 74 years	71	64	78	71	61	79	72	60	82
75 to 84 years	63	53	72	54	40	67	73	58	85
85 to 99 years	56	37	78	55	26	92	58	33	85
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>74</b>	<b>70</b>	<b>77</b>	<b>72</b>	<b>67</b>	<b>77</b>	<b>76</b>	<b>70</b>	<b>82</b>
15 to 54 years	91	83	96	87	78	93	101	..	..
55 to 64 years	86	78	91	85	75	92	88	75	96
65 to 74 years	75	68	81	72	62	80	80	70	88
75 to 84 years	64	55	73	57	44	69	72	60	83
85 to 99 years	39	22	60	36	11	76	40	20	66

See footnotes at the end of the table.

Table 50-1 – continued

Chronic lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic lymphocytic leukemia (ICD-O-3: C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>73</b>	<b>70</b>	<b>75</b>	<b>72</b>	<b>69</b>	<b>75</b>	<b>74</b>	<b>70</b>	<b>77</b>
15 to 54 years	88	83	91	87	81	92	89	80	94
55 to 64 years	83	78	86	82	76	86	84	78	89
65 to 74 years	76	72	80	73	67	78	82	76	87
75 to 84 years	62	56	67	60	52	69	63	55	71
85 to 99 years	39	28	52	38	21	59	40	26	57
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>70</b>	<b>68</b>	<b>73</b>	<b>70</b>	<b>67</b>	<b>73</b>	<b>71</b>	<b>67</b>	<b>74</b>
15 to 54 years	87	83	91	87	80	91	89	81	95
55 to 64 years	80	76	84	78	72	83	83	76	88
65 to 74 years	75	71	79	73	68	78	78	71	83
75 to 84 years	58	52	63	54	46	62	62	54	70
85 to 99 years	38	27	50	40	23	62	36	23	51
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>71</b>	<b>69</b>	<b>74</b>	<b>70</b>	<b>67</b>	<b>73</b>	<b>73</b>	<b>69</b>	<b>77</b>
15 to 54 years	86	81	90	86	79	90	87	78	93
55 to 64 years	80	76	83	77	72	82	84	77	89
65 to 74 years	76	72	80	75	70	80	79	72	85
75 to 84 years	59	54	65	51	44	59	68	60	75
85 to 99 years	45	34	57	48	30	70	42	29	58
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>71</b>	<b>69</b>	<b>73</b>	<b>70</b>	<b>67</b>	<b>73</b>	<b>72</b>	<b>69</b>	<b>76</b>
15 to 54 years	87	82	91	87	81	92	86	77	92
55 to 64 years	81	77	85	78	73	83	85	79	91
65 to 74 years	75	71	79	75	70	80	75	69	81
75 to 84 years	59	53	64	50	43	58	68	60	75
85 to 99 years	46	35	58	49	31	70	45	32	60
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>73</b>	<b>71</b>	<b>76</b>	<b>72</b>	<b>69</b>	<b>75</b>	<b>76</b>	<b>72</b>	<b>79</b>
15 to 54 years	89	84	92	88	82	92	91	82	95
55 to 64 years	83	79	87	82	77	87	86	79	91
65 to 74 years	75	71	79	74	69	79	78	71	83
75 to 84 years	62	57	67	53	46	61	72	64	79
85 to 99 years	52	40	65	55	35	78	50	36	66

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1563 and 103-1564).

**Table 50-2**  
**Chronic lymphocytic leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic lymphocytic leukemia (ICD-O-3: C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)</b>									
<b>1992</b>									
<b>Canada</b>	<b>72</b>	<b>68</b>	<b>75</b>	<b>69</b>	<b>64</b>	<b>74</b>	<b>76</b>	<b>70</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	68	63	73	66	59	73	73	65	80
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	89	75	99	F	F	F	F	F	F
Alberta	73	61	83	75	59	88	F	F	F
British Columbia	68	60	76	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>68</b>	<b>64</b>	<b>72</b>	<b>70</b>	<b>64</b>	<b>75</b>	<b>67</b>	<b>61</b>	<b>72</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	63	58	68	67	59	74	61	53	69
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	70	60	79	F	F	F	F	F	F
British Columbia	73	61	84	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>71</b>	<b>67</b>	<b>75</b>	<b>67</b>	<b>62</b>	<b>73</b>	<b>76</b>	<b>70</b>	<b>82</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	60	72	60	53	68	73	64	80
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	85	68	98	F	F	F	F	F	F
Alberta	78	66	87	F	F	F	F	F	F
British Columbia	62	51	73	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>65</b>	<b>62</b>	<b>69</b>	<b>62</b>	<b>57</b>	<b>67</b>	<b>69</b>	<b>63</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	64	58	69	63	55	70	65	57	72
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	77	62	89	F	F	F	F	F	F
Alberta	66	57	75	63	51	74	F	F	F
British Columbia	63	52	73	73	58	86	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>72</b>	<b>69</b>	<b>76</b>	<b>71</b>	<b>66</b>	<b>76</b>	<b>76</b>	<b>70</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	70	64	76	70	62	77	72	63	81
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	70	59	79	F	F	F	F	F	F
British Columbia	69	59	78	53	41	64	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>71</b>	<b>67</b>	<b>75</b>	<b>68</b>	<b>63</b>	<b>73</b>	<b>74</b>	<b>68</b>	<b>80</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	60	71	62	54	69	71	61	79
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 50-2 – continued

**Chronic lymphocytic leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
Alberta	73	62	83	F	F	F	F	F	F
British Columbia	68	57	78	75	60	87	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>71</b>	<b>68</b>	<b>75</b>	<b>67</b>	<b>62</b>	<b>72</b>	<b>77</b>	<b>72</b>	<b>81</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	69	64	74	61	54	67	78	71	84
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	78	67	86	85	70	97	F	F	F
British Columbia	59	50	67	59	47	71	F	F	F

See footnotes at the end of the table.

Table 50-2 – continued

**Chronic lymphocytic leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic lymphocytic leukemia (ICD-O-3: C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>70</b>	<b>68</b>	<b>72</b>	<b>68</b>	<b>65</b>	<b>71</b>	<b>73</b>	<b>70</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	72	56	85	F	F	F	F	F	F
Ontario	66	63	69	64	59	68	69	64	73
Manitoba	86	76	94	90	75	102	F	F	F
Saskatchewan	83	74	90	75	63	85	90	77	99
Alberta	72	66	78	64	56	71	83	73	92
British Columbia	68	62	74	66	58	74	69	59	78
<b>1993/1995</b>									
<b>Canada</b>	<b>68</b>	<b>66</b>	<b>70</b>	<b>66</b>	<b>63</b>	<b>69</b>	<b>71</b>	<b>67</b>	<b>74</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	72	58	84	F	F	F	F	F	F
Ontario	64	61	67	63	59	67	66	61	70
Manitoba	78	69	86	78	64	90	F	F	F
Saskatchewan	78	70	86	F	F	F	84	71	93
Alberta	71	65	76	62	55	68	81	71	89
British Columbia	65	58	71	68	59	77	62	52	71
<b>1994/1996</b>									
<b>Canada</b>	<b>69</b>	<b>67</b>	<b>72</b>	<b>67</b>	<b>64</b>	<b>70</b>	<b>73</b>	<b>70</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	80	67	91	F	F	F	F	F	F
Ontario	66	63	69	64	60	68	69	65	74
Manitoba	74	66	81	73	61	83	75	65	85
Saskatchewan	84	75	91	F	F	F	F	F	F
Alberta	71	65	76	62	55	68	80	70	89
British Columbia	65	59	70	61	53	69	72	62	80
<b>1995/1997</b>									
<b>Canada</b>	<b>69</b>	<b>67</b>	<b>72</b>	<b>67</b>	<b>64</b>	<b>70</b>	<b>73</b>	<b>69</b>	<b>76</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	66	63	70	64	60	68	69	64	74
Manitoba	72	64	79	64	54	74	80	69	89
Saskatchewan	86	77	93	F	F	F	F	F	F
Alberta	70	64	75	64	57	71	74	65	83
British Columbia	67	61	72	66	58	73	67	57	76
<b>1996/1998</b>									
<b>Canada</b>	<b>72</b>	<b>69</b>	<b>74</b>	<b>69</b>	<b>66</b>	<b>72</b>	<b>76</b>	<b>72</b>	<b>79</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	85	72	96	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	68	65	72	64	60	68	74	69	78
Manitoba	77	69	84	73	62	83	83	71	92
Saskatchewan	87	78	94	F	F	F	F	F	F
Alberta	74	68	79	73	64	80	74	65	82
British Columbia	65	59	70	62	55	69	69	60	76

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 50-3**  
**Chronic lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic lymphocytic leukemia (ICD-O-3: C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	70	64	76	69	61	77	72	62	81
1993	65	59	71	68	60	76	61	51	70
1994	67	61	73	63	55	71	72	63	80
1995	64	58	70	66	57	74	61	52	70
1996	71	65	77	71	63	78	73	62	82
1997	66	60	72	64	56	72	70	59	79
1998	70	64	76	66	58	74	74	65	82
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	91	76	102	F	F	F	F	F	F
1993	77	62	88	F	F	F	F	F	F
1994	84	68	96	F	F	F	F	F	F
1995	77	62	90	F	F	F	F	F	F
1996	90	74	101	F	F	F	F	F	F
1997	93	76	104	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	75	63	85	75	60	87	F	F	F
1993	77	67	86	73	60	84	F	F	F
1994	84	72	94	F	F	F	F	F	F
1995	70	59	80	68	53	81	F	F	F
1996	75	63	84	71	56	84	F	F	F
1997	80	69	89	79	64	90	F	F	F

See footnotes at the end of the table.

Table 50-3 – continued

**Chronic lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
1998	80	70	88	84	71	95	F	F	F
<b>British Columbia</b>									
1992	77	66	86	76	62	88	F	F	F
1993	74	62	85	79	62	92	F	F	F
1994	63	52	73	59	46	72	F	F	F
1995	65	53	76	73	58	85	F	F	F
1996	72	62	81	60	47	73	F	F	F
1997	69	58	79	76	62	88	F	F	F
1998	64	54	73	65	52	76	F	F	F

See footnotes at the end of the table.

Table 50-3 – continued

**Chronic lymphocytic leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic lymphocytic leukemia (ICD-O-3: C42.0, M-9823; C42.1, M-9823; C42.4, M-9823)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	75	61	87	83	65	96	F	F	F
1993/1995	74	60	86	79	62	93	F	F	F
1994/1996	73	59	85	78	59	93	F	F	F
1995/1997	79	65	91	72	53	89	F	F	F
1996/1998	83	70	94	81	63	95	F	F	F
<b>New Brunswick</b>									
1992/1994	76	59	89	F	F	F	F	F	F
1993/1995	75	60	87	F	F	F	F	F	F
1994/1996	78	63	91	76	57	92	F	F	F
1995/1997	71	56	84	66	47	82	F	F	F
1996/1998	80	66	91	79	62	93	F	F	F
<b>Ontario</b>									
1992/1994	68	64	71	67	62	72	68	63	73
1993/1995	65	62	69	66	61	70	65	60	70
1994/1996	68	64	71	67	62	71	68	63	74
1995/1997	67	64	71	67	62	71	67	62	73
1996/1998	69	66	73	67	63	72	72	67	78
<b>Manitoba</b>									
1992/1994	86	76	95	88	74	99	83	66	95
1993/1995	79	69	87	78	65	89	80	64	92
1994/1996	77	67	85	78	66	89	75	61	87
1995/1997	75	65	83	72	60	83	78	63	90
1996/1998	79	69	87	76	63	86	82	68	94
<b>Saskatchewan</b>									
1992/1994	84	75	91	80	68	89	89	77	98
1993/1995	79	71	86	76	65	86	83	70	93
1994/1996	84	75	91	83	72	93	84	70	95
1995/1997	86	78	94	87	76	96	85	70	97
1996/1998	88	80	96	87	76	96	90	75	101
<b>Alberta</b>									
1992/1994	79	72	84	74	66	82	86	76	94
1993/1995	77	70	82	72	63	79	84	74	92
1994/1996	76	69	81	71	62	79	83	73	91
1995/1997	75	68	80	72	64	80	78	68	86
1996/1998	78	72	84	78	70	85	78	68	86
<b>British Columbia</b>									
1992/1994	71	65	77	70	62	78	73	62	82
1993/1995	67	60	73	69	60	77	64	53	74
1994/1996	67	61	73	64	56	71	73	62	82
1995/1997	69	63	75	70	62	77	68	57	77
1996/1998	68	62	74	67	59	74	70	61	79

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



Table 51-1

Acute myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute myeloid leukemia (ICD-O-3: M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>18</b>	<b>15</b>	<b>22</b>	<b>15</b>	<b>11</b>	<b>20</b>	<b>21</b>	<b>16</b>	<b>27</b>
15 to 44 years	46	37	55	46	32	58	47	33	59
45 to 54 years	25	14	37	16	6	31	37	18	56
55 to 64 years	14	8	23	9	3	19	24	11	41
65 to 74 years	5	2	11	5	1	13	6	2	14
75 to 99 years	4	1	10	4	1	14	4	1	14
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>16</b>	<b>13</b>	<b>20</b>	<b>13</b>	<b>9</b>	<b>17</b>	<b>20</b>	<b>15</b>	<b>26</b>
15 to 44 years	39	29	49	38	24	52	40	27	53
45 to 54 years	24	13	36	15	5	30	33	16	50
55 to 64 years	15	9	23	14	7	24	18	8	31
65 to 74 years	7	3	13	2	0	8	14	6	25
75 to 99 years	1	0	7	3	0	12	0	..	..
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>12</b>	<b>19</b>	<b>13</b>	<b>9</b>	<b>18</b>	<b>18</b>	<b>13</b>	<b>24</b>
15 to 44 years	40	29	50	44	27	60	36	23	50
45 to 54 years	16	8	26	10	3	24	22	9	37
55 to 64 years	18	10	27	11	4	23	27	13	43
65 to 74 years	3	1	7	2	0	7	5	1	14
75 to 99 years	9	4	18	11	4	25	8	2	19
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>19</b>	<b>26</b>	<b>19</b>	<b>15</b>	<b>24</b>	<b>26</b>	<b>21</b>	<b>32</b>
15 to 44 years	52	42	61	44	30	57	60	46	71
45 to 54 years	40	28	51	46	29	61	31	16	49
55 to 64 years	18	11	27	13	6	24	25	12	39
65 to 74 years	9	5	16	10	4	19	8	3	19
75 to 99 years	2	0	8	0	..	..	5	1	16
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>16</b>	<b>23</b>	<b>19</b>	<b>14</b>	<b>24</b>	<b>19</b>	<b>15</b>	<b>25</b>
15 to 44 years	47	36	56	38	24	51	57	41	71
45 to 54 years	29	19	39	30	16	46	28	15	41
55 to 64 years	13	7	22	16	7	29	9	2	21
65 to 74 years	10	5	16	11	5	20	8	3	17
75 to 99 years	5	2	11	3	0	14	7	2	15
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>15</b>	<b>22</b>	<b>15</b>	<b>11</b>	<b>20</b>	<b>22</b>	<b>17</b>	<b>27</b>
15 to 44 years	43	33	52	45	31	58	40	26	53
45 to 54 years	29	19	39	17	7	32	39	24	53
55 to 64 years	20	12	30	16	6	29	25	13	40
65 to 74 years	10	5	16	7	3	15	13	6	23
75 to 99 years	5	2	10	0	..	..	9	4	17
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>20</b>	<b>17</b>	<b>24</b>	<b>18</b>	<b>13</b>	<b>23</b>	<b>23</b>	<b>18</b>	<b>29</b>
15 to 44 years	45	36	54	37	24	51	52	38	64
45 to 54 years	32	22	44	27	14	41	41	23	59
55 to 64 years	20	12	28	20	11	32	19	8	33
65 to 74 years	10	5	17	10	4	20	10	3	21
75 to 99 years	1	0	5	0	..	..	2	0	9

See footnotes at the end of the table.

Table 51-1 – continued

**Acute myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute myeloid leukemia (ICD-O-3: M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>17</b>	<b>15</b>	<b>19</b>	<b>14</b>	<b>11</b>	<b>16</b>	<b>20</b>	<b>17</b>	<b>23</b>
15 to 44 years	42	36	48	43	34	51	41	33	49
45 to 54 years	21	15	28	14	7	21	29	20	39
55 to 64 years	16	12	21	12	7	17	22	15	31
65 to 74 years	5	3	8	3	1	6	8	5	13
75 to 99 years	5	3	9	6	3	12	4	2	9
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>18</b>	<b>16</b>	<b>20</b>	<b>15</b>	<b>13</b>	<b>18</b>	<b>22</b>	<b>19</b>	<b>25</b>
15 to 44 years	44	38	50	42	33	50	46	38	54
45 to 54 years	27	21	33	25	17	34	28	19	38
55 to 64 years	17	13	22	13	8	19	23	15	31
65 to 74 years	7	4	10	5	2	8	9	5	15
75 to 99 years	4	2	8	4	2	9	4	2	10
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>17</b>	<b>21</b>	<b>17</b>	<b>14</b>	<b>20</b>	<b>21</b>	<b>18</b>	<b>24</b>
15 to 44 years	47	41	52	42	33	50	52	43	59
45 to 54 years	28	22	35	30	21	39	27	19	36
55 to 64 years	16	12	21	14	9	20	20	13	28
65 to 74 years	7	5	11	8	4	12	7	4	12
75 to 99 years	6	3	9	4	2	9	7	3	12
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>18</b>	<b>15</b>	<b>20</b>	<b>22</b>	<b>19</b>	<b>26</b>
15 to 44 years	47	41	53	42	34	50	53	44	60
45 to 54 years	32	26	38	32	23	41	33	24	41
55 to 64 years	17	13	22	15	10	22	20	13	28
65 to 74 years	10	7	13	9	6	14	10	6	15
75 to 99 years	4	2	7	1	0	4	7	4	12
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>19</b>	<b>17</b>	<b>21</b>	<b>17</b>	<b>15</b>	<b>20</b>	<b>22</b>	<b>19</b>	<b>25</b>
15 to 44 years	45	39	50	40	32	48	50	41	57
45 to 54 years	30	24	36	25	17	33	35	26	44
55 to 64 years	18	13	23	18	12	25	18	11	26
65 to 74 years	10	7	13	9	6	14	10	6	16
75 to 99 years	4	2	7	1	0	4	6	3	10

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

Table 51-2

**Acute myeloid leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute myeloid leukemia (ICD-O-3: M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)</b>									
<b>1992</b>									
<b>Canada</b>	<b>16</b>	<b>14</b>	<b>20</b>	<b>14</b>	<b>11</b>	<b>18</b>	<b>20</b>	<b>15</b>	<b>25</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	18	14	22	16	11	22	21	14	28
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	19	12	28	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>15</b>	<b>12</b>	<b>18</b>	<b>12</b>	<b>9</b>	<b>16</b>	<b>18</b>	<b>14</b>	<b>23</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	11	18	14	9	20	16	10	23
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	17	10	25	F	F	F	F	F	F
British Columbia	19	11	28	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>15</b>	<b>12</b>	<b>19</b>	<b>15</b>	<b>11</b>	<b>20</b>	<b>17</b>	<b>13</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	14	10	19	16	10	23	13	8	20
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	13	7	22	F	F	F	F	F	F
British Columbia	15	7	26	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>21</b>	<b>18</b>	<b>24</b>	<b>19</b>	<b>15</b>	<b>23</b>	<b>23</b>	<b>18</b>	<b>27</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	21	17	26	17	12	23	26	19	33
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	17	10	25	F	F	F	F	F	F
British Columbia	21	14	29	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>18</b>	<b>15</b>	<b>21</b>	<b>17</b>	<b>13</b>	<b>22</b>	<b>19</b>	<b>15</b>	<b>24</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	20	16	25	20	14	27	20	14	26
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	10	5	18	F	F	F	F	F	F
British Columbia	18	11	26	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>19</b>	<b>16</b>	<b>22</b>	<b>15</b>	<b>11</b>	<b>19</b>	<b>22</b>	<b>17</b>	<b>27</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	17	13	21	13	9	19	21	15	28
Manitoba	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 51-2 – continued

**Acute myeloid leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	12	6	22	F	F	F	F	F	F
British Columbia	23	16	31	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>18</b>	<b>16</b>	<b>22</b>	<b>16</b>	<b>12</b>	<b>20</b>	<b>21</b>	<b>16</b>	<b>26</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	17	13	21	13	9	19	21	15	28
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	21	14	28	F	F	F	F	F	F

See footnotes at the end of the table.

Table 51-2 – continued

**Acute myeloid leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute myeloid leukemia (ICD-O-3: M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>16</b>	<b>14</b>	<b>17</b>	<b>14</b>	<b>12</b>	<b>16</b>	<b>18</b>	<b>16</b>	<b>21</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	18	12	26	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	15	13	18	15	12	18	17	13	21
Manitoba	6	3	12	F	F	F	F	F	F
Saskatchewan	18	12	24	F	F	F	F	F	F
Alberta	15	11	19	13	9	19	17	11	25
British Columbia	18	13	24	16	10	24	20	13	27
<b>1993/1995</b>									
<b>Canada</b>	<b>17</b>	<b>15</b>	<b>19</b>	<b>15</b>	<b>13</b>	<b>18</b>	<b>19</b>	<b>17</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	17	10	26	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	17	14	19	16	13	19	18	15	22
Manitoba	12	6	19	F	F	F	F	F	F
Saskatchewan	19	11	28	F	F	F	F	F	F
Alberta	14	11	19	13	7	19	17	11	23
British Columbia	19	15	25	21	14	28	17	11	25
<b>1994/1996</b>									
<b>Canada</b>	<b>18</b>	<b>16</b>	<b>20</b>	<b>17</b>	<b>14</b>	<b>19</b>	<b>20</b>	<b>17</b>	<b>22</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	14	7	22	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	19	16	21	18	14	21	20	16	23
Manitoba	16	9	24	F	F	F	F	F	F
Saskatchewan	19	11	29	F	F	F	F	F	F
Alberta	13	10	18	12	7	18	15	10	21
British Columbia	19	14	24	20	13	27	18	12	25
<b>1995/1997</b>									
<b>Canada</b>	<b>19</b>	<b>17</b>	<b>21</b>	<b>17</b>	<b>15</b>	<b>19</b>	<b>21</b>	<b>19</b>	<b>24</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	28	19	38	F	F	F	F	F	F
Ontario	19	17	22	17	14	20	22	18	26
Manitoba	20	12	29	F	F	F	F	F	F
Saskatchewan	20	11	30	F	F	F	F	F	F
Alberta	13	10	18	13	8	20	13	9	18
British Columbia	21	17	26	20	14	27	22	16	29
<b>1996/1998</b>									
<b>Canada</b>	<b>18</b>	<b>17</b>	<b>20</b>	<b>16</b>	<b>14</b>	<b>18</b>	<b>21</b>	<b>18</b>	<b>23</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	28	18	39	F	F	F	F	F	F
Ontario	18	16	20	15	12	19	20	17	24
Manitoba	18	11	28	F	F	F	F	F	F
Saskatchewan	18	10	28	F	F	F	F	F	F
Alberta	13	9	18	13	7	21	13	8	19
British Columbia	21	16	25	17	12	23	24	17	31

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 51-3**  
**Acute myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute myeloid leukemia (ICD-O-3: M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	18	14	23	16	11	22	22	15	30
1993	15	11	19	12	8	18	18	11	25
1994	13	9	18	13	8	20	13	8	20
1995	22	17	27	17	11	23	28	20	36
1996	20	15	25	21	15	29	18	12	25
1997	17	13	22	13	8	20	21	15	28
1998	18	14	23	15	9	21	22	16	30
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	22	12	35	F	F	F	F	F	F
1993	19	10	30	F	F	F	F	F	F
1994	16	8	26	F	F	F	F	F	F
1995	20	12	31	F	F	F	F	F	F
1996	12	5	22	F	F	F	F	F	F

See footnotes at the end of the table.

Table 51-3 – continued

**Acute myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
1997	11	5	21	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992	20	11	31	F	F	F	F	F	F
1993	22	13	33	F	F	F	F	F	F
1994	15	6	26	F	F	F	F	F	F
1995	27	17	38	F	F	F	F	F	F
1996	19	11	29	F	F	F	F	F	F
1997	23	15	33	F	F	F	F	F	F
1998	23	14	32	F	F	F	F	F	F

See footnotes at the end of the table.

Table 51-3 – continued

**Acute myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Acute myeloid leukemia (ICD-O-3: M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	29	17	42	F	F	F	F	F	F
1993/1995	24	13	37	F	F	F	F	F	F
1994/1996	16	8	28	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	31	20	43	F	F	F	F	F	F
1996/1998	30	18	42	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	16	13	18	14	11	17	18	14	22
1993/1995	17	14	19	14	11	18	20	16	24
1994/1996	18	16	21	17	14	21	20	16	24
1995/1997	19	17	22	17	14	21	22	18	26
1996/1998	18	16	21	16	13	20	20	17	25
<b>Manitoba</b>									
1992/1994	8	3	15	F	F	F	F	F	F
1993/1995	13	7	21	F	F	F	F	F	F
1994/1996	16	9	25	F	F	F	F	F	F
1995/1997	20	12	31	F	F	F	F	F	F
1996/1998	19	11	30	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	15	7	24	F	F	F	F	F	F
1993/1995	15	8	25	9	2	21	F	F	F
1994/1996	17	9	27	F	F	F	F	F	F
1995/1997	18	10	27	F	F	F	F	F	F
1996/1998	17	10	27	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	19	13	25	17	10	26	21	12	30
1993/1995	18	13	24	14	8	22	23	15	33
1994/1996	16	11	22	13	7	21	20	12	29
1995/1997	15	10	21	13	7	21	17	10	26
1996/1998	13	8	19	13	7	21	13	7	22
<b>British Columbia</b>									
1992/1994	19	14	26	16	9	25	22	14	31
1993/1995	22	16	28	22	14	30	23	14	32
1994/1996	21	15	27	19	12	28	23	15	32
1995/1997	23	18	29	21	14	30	25	17	33
1996/1998	22	17	27	19	12	26	25	17	33

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 52-1**  
**Chronic myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic myeloid leukemia (ICD-O-3: M-9863, M-9875, M-9876, M-9945, M-9946)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>44</b>	<b>37</b>	<b>51</b>	<b>47</b>	<b>38</b>	<b>56</b>	<b>40</b>	<b>30</b>	<b>50</b>
15 to 44 years	68	55	78	70	52	82	66	44	81
45 to 54 years	53	34	68	60	33	80	44	20	67
55 to 64 years	51	35	65	57	38	73	35	11	62
65 to 74 years	23	12	36	23	9	40	23	8	43
75 to 99 years	24	10	42	21	5	50	26	8	53
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>43</b>	<b>36</b>	<b>50</b>	<b>41</b>	<b>33</b>	<b>50</b>	<b>45</b>	<b>34</b>	<b>57</b>
15 to 44 years	69	54	80	73	55	85	61	35	80
45 to 54 years	55	35	71	43	21	64	74	38	92
55 to 64 years	50	32	66	47	26	66	57	24	81
65 to 74 years	25	14	38	24	11	40	28	10	50
75 to 99 years	26	14	42	24	10	45	29	11	55
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>31</b>	<b>44</b>	<b>37</b>	<b>29</b>	<b>46</b>	<b>38</b>	<b>28</b>	<b>48</b>
15 to 44 years	60	46	72	55	36	71	67	44	82
45 to 54 years	39	23	54	44	24	64	29	9	53
55 to 64 years	47	30	62	56	35	74	26	6	53
65 to 74 years	32	20	46	28	12	47	38	19	57
75 to 99 years	17	8	29	12	3	29	23	8	44
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>32</b>	<b>44</b>	<b>35</b>	<b>28</b>	<b>43</b>	<b>41</b>	<b>32</b>	<b>50</b>
15 to 44 years	68	55	78	64	47	77	73	52	87
45 to 54 years	63	45	76	58	35	77	68	41	85
55 to 64 years	41	26	56	43	24	60	37	14	62
65 to 74 years	25	14	37	16	6	31	36	18	55
75 to 99 years	6	2	15	4	0	19	8	1	22
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>36</b>	<b>30</b>	<b>42</b>	<b>35</b>	<b>27</b>	<b>42</b>	<b>38</b>	<b>29</b>	<b>47</b>
15 to 44 years	53	39	66	52	35	66	57	29	78
45 to 54 years	64	47	78	60	37	77	72	41	89
55 to 64 years	51	36	64	42	23	60	61	38	78
65 to 74 years	23	13	36	20	8	36	29	12	50
75 to 99 years	12	5	22	12	4	26	11	3	28
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>33</b>	<b>45</b>	<b>39</b>	<b>31</b>	<b>46</b>	<b>40</b>	<b>31</b>	<b>49</b>
15 to 44 years	68	56	77	73	58	84	59	39	74
45 to 54 years	62	44	76	61	37	78	65	35	85
55 to 64 years	39	24	54	22	8	41	60	35	79
65 to 74 years	20	11	32	17	7	32	26	10	48
75 to 99 years	19	11	30	22	10	38	16	6	33
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>41</b>	<b>35</b>	<b>48</b>	<b>35</b>	<b>27</b>	<b>44</b>	<b>50</b>	<b>40</b>	<b>59</b>
15 to 44 years	64	50	75	45	27	62	81	62	91
45 to 54 years	74	53	88	73	41	90	76	41	92
55 to 64 years	48	34	62	42	25	59	62	33	83
65 to 74 years	29	17	41	27	13	44	31	14	51
75 to 99 years	18	9	30	18	7	36	16	5	35

See footnotes at the end of the table.

Table 52-1 – continued

**Chronic myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic myeloid leukemia (ICD-O-3: M-9863, M-9875, M-9876, M-9945, M-9946)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>41</b>	<b>38</b>	<b>45</b>	<b>42</b>	<b>37</b>	<b>47</b>	<b>41</b>	<b>35</b>	<b>47</b>
15 to 44 years	66	58	73	67	56	75	65	52	75
45 to 54 years	48	38	58	49	35	61	47	31	62
55 to 64 years	49	40	59	54	42	65	39	23	55
65 to 74 years	27	20	34	25	16	35	30	19	42
75 to 99 years	22	15	30	18	10	30	26	15	40
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>36</b>	<b>43</b>	<b>38</b>	<b>33</b>	<b>43</b>	<b>41</b>	<b>35</b>	<b>47</b>
15 to 44 years	66	58	72	64	54	73	68	55	78
45 to 54 years	52	42	61	49	36	61	57	40	70
55 to 64 years	46	36	55	48	37	60	39	24	55
65 to 74 years	27	21	35	22	14	32	34	23	46
75 to 99 years	15	10	22	13	7	22	19	10	30
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>37</b>	<b>34</b>	<b>41</b>	<b>36</b>	<b>31</b>	<b>40</b>	<b>39</b>	<b>34</b>	<b>44</b>
15 to 44 years	61	53	68	57	47	66	67	54	78
45 to 54 years	55	46	64	54	41	65	57	42	70
55 to 64 years	46	37	55	47	35	58	46	31	59
65 to 74 years	27	20	34	21	13	30	34	23	46
75 to 99 years	11	7	17	9	4	17	13	7	22
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>34</b>	<b>41</b>	<b>36</b>	<b>32</b>	<b>41</b>	<b>40</b>	<b>34</b>	<b>45</b>
15 to 44 years	64	56	70	63	54	71	64	51	74
45 to 54 years	63	53	72	60	47	71	68	53	80
55 to 64 years	44	35	52	36	26	47	55	41	67
65 to 74 years	23	17	30	18	11	26	31	20	43
75 to 99 years	13	8	18	13	7	21	12	6	20
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>35</b>	<b>42</b>	<b>36</b>	<b>32</b>	<b>41</b>	<b>42</b>	<b>37</b>	<b>48</b>
15 to 44 years	62	55	69	59	49	67	68	56	77
45 to 54 years	66	56	75	63	49	74	71	54	83
55 to 64 years	46	38	55	37	26	47	61	47	73
65 to 74 years	24	18	31	21	14	30	29	18	41
75 to 99 years	16	11	22	17	11	26	15	8	24

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 52-2**  
**Chronic myeloid leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic myeloid leukemia (ICD-O-3: M-9863, M-9875, M-9876, M-9945, M-9946)</b>									
<b>1992</b>									
<b>Canada</b>	<b>39</b>	<b>33</b>	<b>45</b>	<b>40</b>	<b>33</b>	<b>48</b>	<b>36</b>	<b>27</b>	<b>46</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	30	45	41	32	51	32	21	44
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>41</b>	<b>35</b>	<b>47</b>	<b>39</b>	<b>31</b>	<b>46</b>	<b>44</b>	<b>34</b>	<b>55</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	39	32	46	33	24	42	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>35</b>	<b>30</b>	<b>41</b>	<b>34</b>	<b>27</b>	<b>41</b>	<b>35</b>	<b>26</b>	<b>44</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	39	31	48	36	26	47	44	31	56
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>33</b>	<b>29</b>	<b>38</b>	<b>30</b>	<b>24</b>	<b>36</b>	<b>37</b>	<b>30</b>	<b>45</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	32	26	38	30	23	38	35	25	45
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>34</b>	<b>29</b>	<b>39</b>	<b>31</b>	<b>25</b>	<b>38</b>	<b>38</b>	<b>30</b>	<b>47</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	29	42	35	26	44	35	24	46
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>36</b>	<b>31</b>	<b>41</b>	<b>34</b>	<b>28</b>	<b>41</b>	<b>39</b>	<b>31</b>	<b>47</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	31	45	36	28	45	39	30	49
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 52-2 – continued

**Chronic myeloid leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Canada</b>	<b>40</b>	<b>34</b>	<b>45</b>	<b>35</b>	<b>28</b>	<b>42</b>	<b>45</b>	<b>37</b>	<b>53</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	39	32	45	32	24	41	46	34	58
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 52-2 – continued

Chronic myeloid leukemia — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic myeloid leukemia (ICD-O-3: M-9863, M-9875, M-9876, M-9945, M-9946)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>38</b>	<b>35</b>	<b>42</b>	<b>37</b>	<b>33</b>	<b>42</b>	<b>38</b>	<b>33</b>	<b>44</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	39	34	44	37	32	43	41	34	48
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	30	21	41	F	F	F	F	F	F
British Columbia	46	37	56	45	35	55	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>36</b>	<b>33</b>	<b>39</b>	<b>34</b>	<b>30</b>	<b>38</b>	<b>39</b>	<b>33</b>	<b>44</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	36	32	41	33	28	38	41	35	48
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	33	23	43	F	F	F	F	F	F
British Columbia	42	34	51	47	37	56	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>34</b>	<b>31</b>	<b>37</b>	<b>31</b>	<b>28</b>	<b>35</b>	<b>38</b>	<b>33</b>	<b>43</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	31	39	34	28	39	38	31	45
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	29	19	39	F	F	F	F	F	F
British Columbia	37	30	45	37	28	45	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>35</b>	<b>32</b>	<b>38</b>	<b>32</b>	<b>29</b>	<b>36</b>	<b>39</b>	<b>34</b>	<b>43</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	32	39	35	30	40	37	31	43
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	29	20	39	F	F	F	F	F	F
British Columbia	37	30	45	34	25	43	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>37</b>	<b>34</b>	<b>40</b>	<b>34</b>	<b>30</b>	<b>38</b>	<b>41</b>	<b>37</b>	<b>46</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	34	42	35	30	41	41	35	47
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	34	25	44	32	20	46	38	24	52
British Columbia	36	28	44	37	27	47	36	25	47

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 52-3**  
**Chronic myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic myeloid leukemia (ICD-O-3: M-9863, M-9875, M-9876, M-9945, M-9946)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	45	36	54	50	37	62	39	26	51
1993	42	32	51	37	26	49	F	F	F
1994	40	32	49	38	26	49	44	30	58
1995	36	29	44	36	27	46	36	25	49
1996	36	29	45	37	27	47	36	23	49
1997	41	33	49	40	31	50	42	29	54
1998	41	32	49	33	23	43	54	39	66
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 52-3 – continued

**Chronic myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 52-3 – continued

**Chronic myeloid leukemia — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Chronic myeloid leukemia (ICD-O-3: M-9863, M-9875, M-9876, M-9945, M-9946)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	42	37	48	42	35	49	43	35	51
1993/1995	39	34	44	37	31	43	42	34	50
1994/1996	38	33	42	37	31	43	39	31	46
1995/1997	38	33	43	38	32	44	38	31	45
1996/1998	39	35	44	37	31	43	44	36	51
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	32	21	43	F	F	F	F	F	F
1993/1995	35	23	47	F	F	F	F	F	F
1994/1996	29	19	39	F	F	F	F	F	F
1995/1997	31	22	42	F	F	F	F	F	F
1996/1998	37	27	46	33	21	46	41	26	55
<b>British Columbia</b>									
1992/1994	50	40	60	54	41	66	F	F	F
1993/1995	48	38	57	52	40	63	F	F	F
1994/1996	44	34	53	44	33	56	F	F	F
1995/1997	39	31	48	40	29	51	F	F	F
1996/1998	36	28	45	39	28	51	32	20	46

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.  
**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.  
**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 53-1**  
**Other leukemias — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other leukemias <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>33</b>	<b>45</b>	<b>48</b>	<b>40</b>	<b>56</b>	<b>25</b>	<b>18</b>	<b>34</b>
15 to 44 years	76	58	88	88	67	97	F	F	F
45 to 54 years	61	43	76	54	31	72	76	42	93
55 to 64 years	51	37	64	60	41	75	36	16	58
65 to 74 years	30	20	41	44	29	60	10	2	23
75 to 99 years	18	9	29	20	8	38	15	6	30
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>40</b>	<b>34</b>	<b>46</b>	<b>48</b>	<b>40</b>	<b>56</b>	<b>30</b>	<b>22</b>	<b>39</b>
15 to 44 years	55	37	70	69	45	84	27	7	54
45 to 54 years	56	37	72	67	43	83	F	F	F
55 to 64 years	64	48	76	72	52	86	49	25	70
65 to 74 years	40	29	52	39	23	56	41	25	57
75 to 99 years	21	13	32	26	14	42	15	6	32
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>37</b>	<b>31</b>	<b>43</b>	<b>48</b>	<b>39</b>	<b>57</b>	<b>23</b>	<b>15</b>	<b>32</b>
15 to 44 years	71	53	84	75	54	87	F	F	F
45 to 54 years	62	39	79	79	45	94	41	12	68
55 to 64 years	48	29	66	54	32	72	F	F	F
65 to 74 years	33	22	46	39	23	55	26	12	44
75 to 99 years	21	12	32	31	15	53	16	7	29
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>37</b>	<b>32</b>	<b>43</b>	<b>42</b>	<b>35</b>	<b>50</b>	<b>30</b>	<b>21</b>	<b>39</b>
15 to 44 years	63	45	76	69	45	84	54	26	75
45 to 54 years	66	48	80	70	48	84	F	F	F
55 to 64 years	51	34	65	50	30	68	52	24	75
65 to 74 years	29	19	40	29	17	43	28	12	47
75 to 99 years	21	12	31	28	14	45	14	6	27
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>43</b>	<b>37</b>	<b>49</b>	<b>47</b>	<b>39</b>	<b>54</b>	<b>39</b>	<b>30</b>	<b>48</b>
15 to 44 years	70	55	81	79	59	91	56	31	75
45 to 54 years	72	54	84	72	46	87	72	44	88
55 to 64 years	54	38	69	61	40	78	41	17	65
65 to 74 years	40	28	52	36	22	50	49	27	68
75 to 99 years	23	14	34	26	13	43	20	9	35
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>32</b>	<b>43</b>	<b>40</b>	<b>32</b>	<b>48</b>	<b>34</b>	<b>26</b>	<b>43</b>
15 to 44 years	74	57	85	69	46	83	82	53	94
45 to 54 years	68	51	81	68	47	83	68	34	87
55 to 64 years	43	27	58	43	23	62	43	19	65
65 to 74 years	32	21	45	34	19	51	30	13	49
75 to 99 years	13	7	23	14	5	29	13	5	26
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>33</b>	<b>28</b>	<b>38</b>	<b>34</b>	<b>28</b>	<b>41</b>	<b>31</b>	<b>23</b>	<b>39</b>
15 to 44 years	63	45	77	67	43	83	57	29	78
45 to 54 years	68	52	80	64	45	78	78	45	93
55 to 64 years	46	31	60	55	33	74	35	15	55
65 to 74 years	23	14	33	27	16	39	16	5	33
75 to 99 years	14	8	23	9	3	20	20	10	34

See footnotes at the end of the table.

Table 53-1 – continued

**Other leukemias — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other leukemias<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>35</b>	<b>42</b>	<b>48</b>	<b>43</b>	<b>53</b>	<b>26</b>	<b>21</b>	<b>31</b>
15 to 44 years	68	57	76	77	66	86	41	23	58
45 to 54 years	60	49	69	64	50	76	51	32	67
55 to 64 years	55	46	64	62	51	72	40	26	55
65 to 74 years	35	28	41	41	32	50	26	18	36
75 to 99 years	20	15	26	26	17	36	15	9	23
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>35</b>	<b>42</b>	<b>46</b>	<b>41</b>	<b>51</b>	<b>28</b>	<b>23</b>	<b>33</b>
15 to 44 years	63	53	72	71	59	80	46	28	61
45 to 54 years	62	51	71	71	57	81	41	23	59
55 to 64 years	55	46	64	59	48	69	46	30	62
65 to 74 years	34	28	41	35	26	44	33	23	43
75 to 99 years	21	16	27	28	19	38	15	9	23
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>36</b>	<b>43</b>	<b>46</b>	<b>41</b>	<b>50</b>	<b>31</b>	<b>26</b>	<b>36</b>
15 to 44 years	68	59	76	75	63	83	55	39	69
45 to 54 years	67	57	76	72	59	82	59	41	74
55 to 64 years	51	42	61	55	43	66	43	26	59
65 to 74 years	34	27	41	34	26	43	34	23	45
75 to 99 years	22	16	28	28	19	38	17	11	24
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>39</b>	<b>36</b>	<b>43</b>	<b>43</b>	<b>39</b>	<b>48</b>	<b>34</b>	<b>29</b>	<b>39</b>
15 to 44 years	69	60	76	73	61	81	64	48	75
45 to 54 years	69	59	77	70	57	79	67	49	80
55 to 64 years	49	40	58	52	40	63	45	30	59
65 to 74 years	34	27	40	33	25	41	35	24	47
75 to 99 years	19	14	25	23	15	32	16	10	23
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>38</b>	<b>34</b>	<b>41</b>	<b>40</b>	<b>36</b>	<b>45</b>	<b>34</b>	<b>29</b>	<b>40</b>
15 to 44 years	69	60	77	72	60	81	65	50	77
45 to 54 years	69	60	77	67	56	77	73	56	84
55 to 64 years	48	39	56	54	41	65	39	26	52
65 to 74 years	31	25	38	32	24	40	31	20	42
75 to 99 years	17	12	22	16	10	24	18	11	25

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 53-2**  
**Other leukemias — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other leukemias<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>36</b>	<b>31</b>	<b>41</b>	<b>42</b>	<b>35</b>	<b>49</b>	<b>26</b>	<b>19</b>	<b>33</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	28	41	40	31	50	26	18	35
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>39</b>	<b>33</b>	<b>44</b>	<b>44</b>	<b>37</b>	<b>52</b>	<b>29</b>	<b>21</b>	<b>37</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	39	32	46	44	35	54	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>37</b>	<b>32</b>	<b>43</b>	<b>45</b>	<b>37</b>	<b>54</b>	<b>26</b>	<b>17</b>	<b>36</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	36	29	44	42	31	53	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>36</b>	<b>30</b>	<b>41</b>	<b>39</b>	<b>32</b>	<b>47</b>	<b>31</b>	<b>23</b>	<b>40</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	33	26	41	39	29	49	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>41</b>	<b>36</b>	<b>47</b>	<b>43</b>	<b>36</b>	<b>50</b>	<b>39</b>	<b>31</b>	<b>47</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	44	37	51	49	39	58	39	29	49
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>34</b>	<b>29</b>	<b>39</b>	<b>34</b>	<b>28</b>	<b>41</b>	<b>34</b>	<b>26</b>	<b>41</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	35	29	42	30	23	38	42	32	53
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 53-2 – continued

**Other leukemias — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>31</b>	<b>27</b>	<b>36</b>	<b>31</b>	<b>26</b>	<b>37</b>	<b>30</b>	<b>23</b>	<b>38</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	30	24	36	26	19	34	34	25	44
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 53-2 – continued

**Other leukemias — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other leukemias<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>37</b>	<b>34</b>	<b>41</b>	<b>44</b>	<b>39</b>	<b>48</b>	<b>28</b>	<b>23</b>	<b>33</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	27	16	40	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	37	33	41	42	36	48	30	23	36
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	57	43	69	67	46	84	F	F	F
British Columbia	36	28	44	49	38	60	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>37</b>	<b>34</b>	<b>41</b>	<b>43</b>	<b>38</b>	<b>47</b>	<b>30</b>	<b>25</b>	<b>35</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	26	14	40	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	36	32	41	41	36	47	29	22	36
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	51	39	63	57	38	75	F	F	F
British Columbia	33	25	41	43	32	54	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>38</b>	<b>35</b>	<b>41</b>	<b>42</b>	<b>38</b>	<b>47</b>	<b>33</b>	<b>28</b>	<b>38</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	32	20	45	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	34	42	43	37	49	32	26	38
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	39	25	53	F	F	F	F	F	F
Alberta	41	32	51	49	35	63	F	F	F
British Columbia	33	25	41	36	26	47	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>37</b>	<b>34</b>	<b>40</b>	<b>39</b>	<b>35</b>	<b>43</b>	<b>35</b>	<b>30</b>	<b>39</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	26	15	40	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	38	34	42	40	34	45	37	31	43
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	35	24	45	F	F	F	F	F	F
Alberta	41	32	51	F	F	F	F	F	F
British Columbia	31	24	38	33	25	42	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>35</b>	<b>33</b>	<b>38</b>	<b>36</b>	<b>32</b>	<b>40</b>	<b>34</b>	<b>30</b>	<b>39</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	23	15	33	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	37	33	41	35	30	40	39	32	45
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	33	24	43	F	F	F	F	F	F
British Columbia	32	25	39	34	25	44	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 53-3**  
**Other leukemias — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other leukemias <sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	35	28	43	42	31	53	27	17	38
1993	37	29	45	43	33	54	F	F	F
1994	35	27	43	44	32	56	F	F	F
1995	33	25	41	38	28	49	25	15	37
1996	45	38	53	50	40	61	39	28	51
1997	38	30	46	35	24	46	41	29	53
1998	29	22	36	26	18	36	32	21	44
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 53-3 – continued

**Other leukemias — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 53-3 – continued

**Other leukemias — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other leukemias<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	30	18	43	F	F	F	F	F	F
1993/1995	28	16	41	F	F	F	F	F	F
1994/1996	35	22	49	F	F	F	F	F	F
1995/1997	30	18	43	F	F	F	F	F	F
1996/1998	30	19	42	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	36	31	40	43	37	49	27	21	33
1993/1995	35	30	39	42	35	48	26	20	32
1994/1996	38	33	43	44	38	51	30	24	37
1995/1997	39	34	44	42	36	48	35	29	42
1996/1998	37	33	42	38	32	44	37	31	44
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	42	26	57	F	F	F	F	F	F
1995/1997	45	30	59	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	65	52	77	72	55	85	F	F	F
1993/1995	61	49	72	65	50	79	F	F	F
1994/1996	51	39	63	60	44	73	F	F	F
1995/1997	45	32	57	F	F	F	F	F	F
1996/1998	36	25	48	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	40	30	49	58	43	70	F	F	F
1993/1995	34	25	43	47	34	59	F	F	F
1994/1996	31	22	41	36	24	48	F	F	F
1995/1997	34	25	43	37	26	48	F	F	F
1996/1998	37	28	45	41	30	52	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 54-1**  
**Other, ill-defined and unknown sites — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other, ill-defined and unknown sites <sup>2</sup></b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>25</b>	<b>23</b>	<b>27</b>	<b>26</b>	<b>23</b>	<b>28</b>	<b>24</b>	<b>21</b>	<b>26</b>
15 to 44 years	38	31	45	37	27	47	39	28	49
45 to 54 years	36	30	42	37	29	45	34	26	43
55 to 64 years	28	24	32	26	21	31	31	25	38
65 to 74 years	24	21	27	24	20	29	23	19	28
75 to 99 years	19	16	22	22	17	27	15	12	20
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>25</b>	<b>23</b>	<b>26</b>	<b>25</b>	<b>23</b>	<b>28</b>	<b>24</b>	<b>21</b>	<b>26</b>
15 to 44 years	41	34	47	34	25	43	49	38	58
45 to 54 years	33	26	39	27	19	35	41	31	51
55 to 64 years	26	22	31	25	20	30	29	23	35
65 to 74 years	23	20	26	26	21	30	20	16	24
75 to 99 years	20	17	24	24	19	29	18	14	22
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>21</b>	<b>24</b>	<b>23</b>	<b>20</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>24</b>
15 to 44 years	39	32	47	33	23	42	48	36	58
45 to 54 years	30	25	36	30	22	38	31	22	40
55 to 64 years	24	20	28	24	19	29	24	18	30
65 to 74 years	20	17	23	21	17	25	19	15	23
75 to 99 years	19	16	22	20	16	25	18	15	22
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>20</b>	<b>23</b>	<b>21</b>	<b>19</b>	<b>24</b>	<b>22</b>	<b>20</b>	<b>25</b>
15 to 44 years	40	33	47	28	19	37	53	42	63
45 to 54 years	29	24	34	30	23	37	27	20	35
55 to 64 years	24	20	28	24	19	29	25	19	31
65 to 74 years	20	17	23	19	16	23	21	17	26
75 to 99 years	17	15	20	18	14	23	16	13	20
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>23</b>	<b>21</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>25</b>
15 to 44 years	32	26	39	30	22	39	36	25	47
45 to 54 years	34	28	40	33	25	41	36	27	45
55 to 64 years	26	23	30	24	19	29	30	24	36
65 to 74 years	23	20	26	22	19	26	23	19	28
75 to 99 years	17	14	20	19	15	24	15	12	18
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>20</b>	<b>25</b>	<b>23</b>	<b>21</b>	<b>26</b>
15 to 44 years	43	35	50	40	30	50	46	35	57
45 to 54 years	33	28	39	31	23	39	36	27	45
55 to 64 years	27	23	31	26	21	31	29	23	35
65 to 74 years	21	18	23	20	16	23	22	18	26
75 to 99 years	18	15	21	18	14	22	18	14	22
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>25</b>	<b>23</b>	<b>27</b>	<b>25</b>	<b>23</b>	<b>27</b>	<b>25</b>	<b>22</b>	<b>27</b>
15 to 44 years	48	40	56	44	34	55	52	40	64
45 to 54 years	37	31	43	34	27	42	40	32	49
55 to 64 years	29	25	33	26	21	32	32	25	38
65 to 74 years	22	19	25	24	20	28	18	15	22
75 to 99 years	20	17	23	19	15	23	21	17	25

See footnotes at the end of the table.

Table 54-1 – continued

**Other, ill-defined and unknown sites — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other, ill-defined and unknown sites <sup>2</sup></b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>24</b>	<b>23</b>	<b>25</b>	<b>25</b>	<b>23</b>	<b>26</b>	<b>23</b>	<b>22</b>	<b>24</b>
15 to 44 years	39	35	44	34	29	40	45	39	51
45 to 54 years	33	29	36	31	27	36	35	30	40
55 to 64 years	26	24	28	25	22	28	28	24	32
65 to 74 years	22	21	24	24	21	26	21	18	23
75 to 99 years	19	18	21	22	19	25	17	15	19
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>22</b>	<b>24</b>	<b>23</b>	<b>22</b>	<b>24</b>	<b>23</b>	<b>21</b>	<b>24</b>
15 to 44 years	40	36	44	31	26	37	50	44	56
45 to 54 years	30	27	34	29	25	33	32	27	37
55 to 64 years	25	22	27	24	21	27	26	22	29
65 to 74 years	21	19	23	22	19	24	20	18	23
75 to 99 years	19	17	21	21	18	24	17	15	20
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>22</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>21</b>	<b>24</b>
15 to 44 years	37	33	41	30	25	35	46	40	52
45 to 54 years	31	28	34	31	26	35	31	26	36
55 to 64 years	25	22	27	24	21	27	26	23	30
65 to 74 years	21	19	23	21	19	23	21	19	24
75 to 99 years	18	16	19	19	17	22	16	14	19
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>22</b>	<b>21</b>	<b>24</b>	<b>23</b>	<b>21</b>	<b>24</b>
15 to 44 years	38	34	42	32	27	38	46	39	52
45 to 54 years	32	29	35	31	27	36	33	28	38
55 to 64 years	26	24	28	24	21	27	28	24	31
65 to 74 years	21	20	23	20	18	23	22	20	25
75 to 99 years	17	16	19	18	16	21	16	14	18
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>23</b>	<b>23</b>	<b>24</b>	<b>23</b>	<b>22</b>	<b>25</b>	<b>24</b>	<b>22</b>	<b>25</b>
15 to 44 years	41	36	45	38	32	43	45	38	51
45 to 54 years	35	32	38	33	28	37	38	33	43
55 to 64 years	27	25	30	25	22	28	30	27	34
65 to 74 years	22	20	23	22	20	24	21	19	24
75 to 99 years	18	17	20	18	16	21	18	16	20

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Other, ill-defined and unknown sites of cancer, 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

Table 54-2

Other, ill-defined and unknown sites — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other, ill-defined and unknown sites<sup>2</sup></b>									
<b>1992</b>									
<b>Canada</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>25</b>	<b>23</b>	<b>28</b>	<b>23</b>	<b>20</b>	<b>25</b>
Newfoundland and Labrador	8	4	15	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	14	9	21	15	8	24	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	29	26	31	30	26	34	27	23	31
Manitoba	25	19	32	25	16	36	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	19	14	23	18	12	26	19	14	25
British Columbia	24	20	28	23	18	29	24	18	30
<b>1993</b>									
<b>Canada</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>25</b>	<b>23</b>	<b>28</b>	<b>23</b>	<b>21</b>	<b>26</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	17	11	25	16	8	28	F	F	F
New Brunswick	16	9	24	F	F	F	F	F	F
Ontario	27	24	30	29	26	33	25	21	29
Manitoba	28	21	35	29	19	40	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	17	14	22	15	10	21	20	14	27
British Columbia	27	23	31	29	23	35	25	20	31
<b>1994</b>									
<b>Canada</b>	<b>22</b>	<b>20</b>	<b>24</b>	<b>22</b>	<b>20</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>24</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	11	7	17	F	F	F	14	8	23
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	26	23	29	27	23	30	26	22	29
Manitoba	30	24	37	29	20	38	31	22	41
Saskatchewan	15	9	23	F	F	F	F	F	F
Alberta	19	15	23	20	14	28	17	12	23
British Columbia	18	15	22	18	13	23	19	14	24
<b>1995</b>									
<b>Canada</b>	<b>21</b>	<b>20</b>	<b>23</b>	<b>21</b>	<b>19</b>	<b>23</b>	<b>22</b>	<b>20</b>	<b>24</b>
Newfoundland and Labrador	9	5	16	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	15	10	22	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	22	20	25	23	20	27	22	18	25
Manitoba	26	20	33	24	15	35	26	18	35
Saskatchewan	9	5	15	F	F	F	F	F	F
Alberta	19	15	23	15	10	20	22	16	29
British Columbia	25	21	29	24	18	29	25	20	31
<b>1996</b>									
<b>Canada</b>	<b>22</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>20</b>	<b>25</b>	<b>22</b>	<b>20</b>	<b>25</b>
Newfoundland and Labrador	18	11	28	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	23	21	26	24	20	28	24	20	27
Manitoba	35	27	42	F	F	F	F	F	F
Saskatchewan	15	9	23	F	F	F	F	F	F
Alberta	20	16	24	18	13	24	22	16	28
British Columbia	22	19	26	23	19	28	21	16	26
<b>1997</b>									
<b>Canada</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>19</b>	<b>24</b>	<b>24</b>	<b>21</b>	<b>26</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	15	10	22	13	7	21	F	F	F
New Brunswick	23	14	32	F	F	F	F	F	F
Ontario	23	21	25	21	18	24	26	23	30
Manitoba	32	24	40	F	F	F	32	23	42
Saskatchewan	14	8	21	F	F	F	F	F	F
Alberta	28	23	33	29	22	37	27	21	34
British Columbia	20	17	24	18	14	22	22	17	27

See footnotes at the end of the table.

Table 54-2 – continued

**Other, ill-defined and unknown sites — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>25</b>	<b>23</b>	<b>26</b>	<b>24</b>	<b>22</b>	<b>26</b>	<b>25</b>	<b>23</b>	<b>27</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	14	9	21	F	F	F	F	F	F
New Brunswick	31	22	42	F	F	F	F	F	F
Ontario	26	23	28	25	22	29	26	23	30
Manitoba	27	20	34	24	16	33	29	20	40
Saskatchewan	13	8	20	F	F	F	F	F	F
Alberta	21	17	25	19	14	25	22	16	29
British Columbia	26	23	30	25	20	31	27	21	32

See footnotes at the end of the table.

Table 54-2 – continued

Other, ill-defined and unknown sites — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other, ill-defined and unknown sites<sup>2</sup></b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>23</b>	<b>22</b>	<b>24</b>	<b>24</b>	<b>23</b>	<b>26</b>	<b>23</b>	<b>21</b>	<b>24</b>
Newfoundland and Labrador	9	6	14	8	3	17	12	7	19
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	14	11	18	13	8	18	16	11	22
New Brunswick	14	10	19	12	7	18	16	10	23
Ontario	27	26	29	29	27	31	26	24	28
Manitoba	28	24	32	27	22	33	28	23	34
Saskatchewan	15	11	20	12	8	19	F	F	F
Alberta	18	16	21	18	14	22	19	16	22
British Columbia	23	21	25	23	20	27	22	19	26
<b>1993/1995</b>									
<b>Canada</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>21</b>	<b>24</b>
Newfoundland and Labrador	10	6	15	10	4	19	12	7	19
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	15	11	18	13	8	18	17	12	22
New Brunswick	14	10	19	12	7	18	16	10	24
Ontario	25	24	26	26	24	29	24	22	26
Manitoba	28	24	32	27	22	33	28	23	34
Saskatchewan	12	9	16	11	7	17	13	8	18
Alberta	19	16	21	17	14	20	20	17	24
British Columbia	23	21	26	23	20	27	23	20	26
<b>1994/1996</b>									
<b>Canada</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>22</b>	<b>21</b>	<b>23</b>
Newfoundland and Labrador	14	9	18	13	8	18	13	8	21
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	14	11	17	12	8	17	15	11	20
New Brunswick	17	13	22	F	F	F	22	15	30
Ontario	24	22	25	25	23	27	24	22	26
Manitoba	30	26	34	29	24	35	30	25	36
Saskatchewan	13	10	17	12	7	18	15	10	21
Alberta	19	17	22	18	15	21	20	17	24
British Columbia	22	20	24	22	19	25	22	19	25
<b>1995/1997</b>									
<b>Canada</b>	<b>22</b>	<b>21</b>	<b>23</b>	<b>22</b>	<b>20</b>	<b>23</b>	<b>23</b>	<b>21</b>	<b>24</b>
Newfoundland and Labrador	17	12	22	20	13	28	13	7	21
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	15	11	18	14	10	19	14	10	19
New Brunswick	20	15	25	17	11	24	F	F	F
Ontario	23	21	24	23	21	25	24	22	26
Manitoba	30	26	34	30	24	36	30	25	36
Saskatchewan	13	9	17	13	8	19	14	9	20
Alberta	22	20	25	21	18	24	23	20	27
British Columbia	22	20	25	21	19	24	23	20	26
<b>1996/1998</b>									
<b>Canada</b>	<b>23</b>	<b>22</b>	<b>24</b>	<b>23</b>	<b>21</b>	<b>24</b>	<b>24</b>	<b>22</b>	<b>25</b>
Newfoundland and Labrador	26	20	34	33	23	44	20	13	30
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	14	11	18	14	10	19	14	9	19
New Brunswick	27	21	32	24	16	32	F	F	F
Ontario	24	23	25	23	21	25	25	23	27
Manitoba	30	26	35	29	23	35	32	26	37
Saskatchewan	14	10	18	13	8	19	16	11	22
Alberta	23	20	25	22	19	26	24	20	27
British Columbia	23	21	25	22	19	25	23	20	26

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Other, ill-defined and unknown sites of cancer, 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 54-3**  
**Other, ill-defined and unknown sites — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Other, ill-defined and unknown sites<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992	11	5	21	F	F	F	F	F	F
1993	12	5	23	F	F	F	F	F	F
1994	14	6	25	F	F	F	F	F	F
1995	13	6	22	F	F	F	F	F	F
1996	21	13	31	F	F	F	F	F	F
1997	24	15	35	F	F	F	F	F	F
1998	34	22	47	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	15	9	22	19	10	29	11	4	21
1993	17	11	25	16	8	27	19	10	31
1994	12	7	19	8	3	16	17	9	28
1995	17	11	23	16	9	26	17	9	27
1996	15	9	21	16	8	27	F	F	F
1997	14	9	20	16	9	25	12	6	21
1998	15	9	21	17	9	26	F	F	F
<b>New Brunswick</b>									
1992	12	6	21	F	F	F	F	F	F
1993	16	9	25	F	F	F	F	F	F
1994	14	7	23	F	F	F	F	F	F
1995	12	6	20	F	F	F	F	F	F
1996	25	16	35	F	F	F	F	F	F
1997	23	15	32	F	F	F	F	F	F
1998	30	20	41	F	F	F	F	F	F
<b>Ontario</b>									
1992	29	27	32	30	27	34	28	24	32
1993	27	24	30	29	26	33	24	20	28
1994	26	23	29	27	23	30	25	21	29
1995	23	20	25	23	20	27	22	19	26
1996	23	20	25	23	20	26	23	19	27
1997	23	21	25	21	18	25	25	21	29
1998	26	23	28	26	23	30	25	22	29
<b>Manitoba</b>									
1992	24	17	31	25	16	35	23	14	33
1993	28	21	36	28	19	40	F	F	F
1994	31	24	38	30	21	41	32	22	42
1995	26	20	33	26	17	36	26	18	35
1996	35	27	43	36	25	48	34	24	45
1997	31	23	38	28	18	40	32	23	43
1998	27	20	34	25	16	35	29	20	40
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	12	6	21	F	F	F	F	F	F
1994	14	9	22	F	F	F	F	F	F
1995	11	6	18	F	F	F	F	F	F
1996	15	9	23	F	F	F	F	F	F
1997	14	8	21	F	F	F	F	F	F
1998	14	8	22	F	F	F	F	F	F
<b>Alberta</b>									
1992	20	16	25	18	12	26	21	15	28
1993	19	14	23	16	10	22	22	16	29
1994	19	15	24	21	15	28	18	12	24
1995	20	16	25	19	13	25	22	16	29
1996	21	17	26	21	16	27	22	16	28
1997	28	23	33	29	22	36	28	21	34
1998	22	18	27	22	16	29	22	16	29

See footnotes at the end of the table.

Table 54-3 – continued

**Other, ill-defined and unknown sites — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	25	21	30	26	20	32	25	19	31
1993	29	25	34	32	25	38	28	22	34
1994	19	16	23	18	13	24	20	15	25
1995	25	21	29	24	19	30	26	21	31
1996	24	20	28	26	21	31	21	16	27
1997	21	18	25	20	16	26	22	17	27
1998	27	23	31	27	21	32	27	22	32

See footnotes at the end of the table.

Table 54-3 – continued

**Other, ill-defined and unknown sites — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
Low		High	Low		High	Low		High	
<b>Other, ill-defined and unknown sites<sup>2</sup></b>									
<b>Newfoundland and Labrador</b>									
1992/1994	12	8	18	8	4	16	17	10	26
1993/1995	13	8	19	10	5	18	16	9	25
1994/1996	17	12	22	18	11	27	15	9	23
1995/1997	20	15	25	24	16	32	15	9	22
1996/1998	26	20	32	31	22	41	21	13	29
<b>Prince Edward Island</b>									
1992/1994	8	3	19	F	F	F	F	F	F
1993/1995	12	4	24	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	15	11	19	14	10	20	16	11	22
1993/1995	15	12	19	13	9	19	18	13	24
1994/1996	15	11	18	13	9	19	16	11	21
1995/1997	15	12	19	16	11	21	14	10	19
1996/1998	14	11	18	16	12	22	13	8	18
<b>New Brunswick</b>									
1992/1994	14	10	19	13	7	19	16	10	23
1993/1995	14	10	19	12	7	18	16	10	24
1994/1996	17	13	22	13	8	19	22	15	30
1995/1997	20	15	25	18	12	25	22	15	30
1996/1998	26	21	32	25	17	33	27	20	35
<b>Ontario</b>									
1992/1994	27	26	29	29	27	31	26	23	28
1993/1995	25	24	27	26	24	28	24	22	26
1994/1996	24	22	25	24	22	26	23	21	26
1995/1997	23	21	24	22	21	24	23	21	26
1996/1998	24	22	25	23	21	25	25	22	27
<b>Manitoba</b>									
1992/1994	28	24	32	28	22	34	28	22	33
1993/1995	28	24	32	28	22	34	29	23	34
1994/1996	30	26	35	30	24	37	30	25	36
1995/1997	30	26	34	30	24	36	31	25	36
1996/1998	31	27	35	29	23	36	32	26	38
<b>Saskatchewan</b>									
1992/1994	14	11	19	13	8	20	16	10	22
1993/1995	12	9	17	11	7	18	13	9	20
1994/1996	13	10	17	12	7	18	15	10	21
1995/1997	13	10	17	13	8	19	13	8	20
1996/1998	14	10	18	13	8	19	16	10	22
<b>Alberta</b>									
1992/1994	19	17	22	18	15	22	20	17	24
1993/1995	19	17	22	18	15	22	21	17	24
1994/1996	20	18	23	20	17	24	21	17	24
1995/1997	23	21	26	23	19	27	24	20	28
1996/1998	24	21	27	24	20	28	24	20	28
<b>British Columbia</b>									
1992/1994	24	22	27	25	22	29	24	21	27
1993/1995	24	22	27	25	21	28	24	21	28
1994/1996	23	21	25	23	20	26	22	19	25
1995/1997	23	21	25	24	21	27	23	20	26
1996/1998	24	22	26	24	21	27	23	20	27

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

2. Other, ill-defined and unknown sites of cancer, 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.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 55-1**  
**Mesothelioma — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Mesothelioma (ICD-O-3: M-9050-M-9055)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	<b>6</b>	<b>3</b>	<b>11</b>	<b>4</b>	<b>2</b>	<b>9</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	8	1	21	0	..	..	F	F	F
55 to 64 years	5	1	14	3	0	13	F	F	F
65 to 74 years	6	2	16	5	1	15	F	F	F
75 to 99 years	0	..	..	0	..	..	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	<b>13</b>	<b>7</b>	<b>19</b>	<b>9</b>	<b>4</b>	<b>16</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	11	2	29	7	0	28	F	F	F
55 to 64 years	16	7	30	10	3	23	F	F	F
65 to 74 years	8	2	19	7	1	21	F	F	F
75 to 99 years	22	7	46	19	3	52	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	<b>8</b>	<b>4</b>	<b>13</b>	<b>6</b>	<b>3</b>	<b>11</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	42	15	67	F	F	F	F	F	F
45 to 54 years	28	10	50	26	8	48	F	F	F
55 to 64 years	2	0	11	3	0	12	F	F	F
65 to 74 years	2	0	10	0	..	..	F	F	F
75 to 99 years	0	..	..	0	..	..	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	<b>7</b>	<b>4</b>	<b>12</b>	<b>4</b>	<b>2</b>	<b>9</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	30	7	58	F	F	F	F	F	F
45 to 54 years	8	1	22	5	0	20	F	F	F
55 to 64 years	4	1	13	3	0	12	F	F	F
65 to 74 years	6	2	15	7	2	16	F	F	F
75 to 99 years	4	0	18	0	..	..	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	<b>7</b>	<b>4</b>	<b>11</b>	<b>4</b>	<b>2</b>	<b>8</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	0	..	..	0	..	..	F	F	F
55 to 64 years	5	1	12	5	1	14	F	F	F
65 to 74 years	11	5	22	3	0	12	F	F	F
75 to 99 years	4	0	17	4	0	20	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	<b>8</b>	<b>5</b>	<b>13</b>	<b>5</b>	<b>3</b>	<b>10</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	11	3	26	5	0	21	F	F	F
55 to 64 years	10	3	22	11	3	23	F	F	F
65 to 74 years	7	2	16	6	2	15	F	F	F
75 to 99 years	3	0	13	0	..	..	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	<b>5</b>	<b>3</b>	<b>9</b>	<b>3</b>	<b>1</b>	<b>6</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	22	9	39	9	2	25	F	F	F
55 to 64 years	0	..	..	0	..	..	F	F	F
65 to 74 years	3	1	10	3	1	11	F	F	F
75 to 99 years	0	..	..	0	..	..	F	F	F

See footnotes at the end of the table.

Table 55-1 – continued

**Mesothelioma — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Mesothelioma (ICD-O-3: M-9050-M-9055)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>9</b>	<b>6</b>	<b>12</b>	<b>6</b>	<b>4</b>	<b>9</b>	<b>20</b>	<b>12</b>	<b>30</b>
15 to 44 years	28	13	46	22	7	43	F	F	F
45 to 54 years	14	7	24	10	4	21	29	9	53
55 to 64 years	7	4	13	5	2	10	26	8	49
65 to 74 years	5	2	10	4	1	9	11	3	26
75 to 99 years	7	2	17	5	1	16	15	3	40
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>9</b>	<b>6</b>	<b>12</b>	<b>6</b>	<b>4</b>	<b>9</b>	<b>22</b>	<b>14</b>	<b>32</b>
15 to 44 years	27	13	43	14	3	31	F	F	F
45 to 54 years	15	7	25	12	5	23	25	6	51
55 to 64 years	7	4	13	5	2	10	28	9	52
65 to 74 years	5	2	10	4	2	9	8	1	23
75 to 99 years	9	3	18	5	1	16	20	5	44
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>7</b>	<b>5</b>	<b>10</b>	<b>5</b>	<b>3</b>	<b>7</b>	<b>21</b>	<b>13</b>	<b>31</b>
15 to 44 years	37	20	54	22	7	43	59	27	80
45 to 54 years	10	5	19	9	3	18	17	3	42
55 to 64 years	4	2	8	4	1	8	6	0	25
65 to 74 years	7	3	11	3	1	8	24	10	43
75 to 99 years	3	1	9	2	0	9	8	1	32
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>7</b>	<b>5</b>	<b>10</b>	<b>5</b>	<b>3</b>	<b>7</b>	<b>22</b>	<b>14</b>	<b>32</b>
15 to 44 years	31	15	49	13	2	33	60	25	83
45 to 54 years	7	2	14	3	1	10	18	4	39
55 to 64 years	6	3	11	6	3	11	7	0	26
65 to 74 years	8	5	13	5	2	10	25	10	44
75 to 99 years	3	1	9	1	0	7	15	3	41
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>7</b>	<b>5</b>	<b>9</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>22</b>	<b>14</b>	<b>31</b>
15 to 44 years	29	13	48	9	1	34	46	19	70
45 to 54 years	11	6	20	5	1	12	36	15	58
55 to 64 years	5	2	9	5	2	10	0	..	..
65 to 74 years	7	4	11	4	2	8	23	9	40
75 to 99 years	2	0	7	1	0	7	7	0	29

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).

**Table 55-2**  
**Mesothelioma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Mesothelioma (ICD-O-3: M-9050-M-9055)</b>									
<b>1992</b>									
<b>Canada</b>	<b>6</b>	<b>3</b>	<b>10</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	<b>13</b>	<b>8</b>	<b>21</b>	<b>11</b>	<b>5</b>	<b>19</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	<b>6</b>	<b>4</b>	<b>10</b>	<b>5</b>	<b>2</b>	<b>9</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	9	5	15	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	<b>6</b>	<b>3</b>	<b>11</b>	<b>4</b>	<b>2</b>	<b>8</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	5	2	12	6	2	13	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	<b>8</b>	<b>4</b>	<b>12</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	<b>8</b>	<b>5</b>	<b>13</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	10	5	17	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 55-2 – continued

**Mesothelioma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	<b>5</b>	<b>2</b>	<b>8</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	5	2	10	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 55-2 – continued

**Mesothelioma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Mesothelioma (ICD-O-3: M-9050-M-9055)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>8</b>	<b>6</b>	<b>11</b>	<b>6</b>	<b>4</b>	<b>9</b>	<b>19</b>	<b>11</b>	<b>29</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	11	8	16	9	5	14	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	4	1	10	5	1	12	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>8</b>	<b>6</b>	<b>11</b>	<b>6</b>	<b>4</b>	<b>9</b>	<b>20</b>	<b>12</b>	<b>30</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	11	7	16	9	5	15	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	3	1	7	2	0	7	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>7</b>	<b>5</b>	<b>9</b>	<b>4</b>	<b>3</b>	<b>7</b>	<b>16</b>	<b>9</b>	<b>25</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	7	5	10	6	3	9	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	5	2	9	2	0	6	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>7</b>	<b>5</b>	<b>10</b>	<b>5</b>	<b>3</b>	<b>7</b>	<b>19</b>	<b>11</b>	<b>28</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	7	5	11	5	3	8	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	8	4	14	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>7</b>	<b>5</b>	<b>9</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>16</b>	<b>9</b>	<b>23</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	8	5	11	4	2	7	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 55-3**  
**Mesothelioma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Mesothelioma (ICD-O-3: M-9050-M-9055)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	8	3	16	5	1	13	F	F	F
1993	17	9	28	13	5	27	F	F	F
1994	12	6	20	9	4	18	F	F	F
1995	6	2	14	7	2	16	F	F	F
1996	8	4	15	4	1	11	F	F	F
1997	10	5	17	5	2	12	F	F	F
1998	7	3	14	3	1	9	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 55-3 – continued

**Mesothelioma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 55-3 – continued

**Mesothelioma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Mesothelioma (ICD-O-3: M-9050-M-9055)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	12	8	17	9	5	14	24	13	37
1993/1995	12	8	16	9	6	15	F	F	F
1994/1996	9	5	13	7	4	11	F	F	F
1995/1997	8	5	12	5	3	9	F	F	F
1996/1998	8	5	12	4	2	7	F	F	F
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	10	3	25	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	6	2	14	2	0	11	F	F	F
1993/1995	6	2	15	F	F	F	F	F	F
1994/1996	5	1	12	F	F	F	F	F	F
1995/1997	3	1	9	2	0	9	F	F	F
1996/1998	3	1	9	0	..	..	F	F	F
<b>British Columbia</b>									
1992/1994	4	1	10	4	1	11	F	F	F
1993/1995	4	1	10	3	0	8	F	F	F
1994/1996	6	2	11	2	0	7	F	F	F
1995/1997	8	4	14	5	2	10	F	F	F
1996/1998	7	3	12	5	2	10	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



**Table 56-1**  
**Kaposi sarcoma — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kaposi sarcoma (ICD-O-3: M-9140)</b>									
<b>1992</b>									
<b>Total, 15 to 99 years</b>	F	F	F	F	F	F	F	F	F
15 to 34 years	F	F	F	F	F	F	F	F	F
35 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Total, 15 to 99 years</b>	F	F	F	F	F	F	F	F	F
15 to 34 years	F	F	F	F	F	F	F	F	F
35 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Total, 15 to 99 years</b>	F	F	F	F	F	F	F	F	F
15 to 34 years	F	F	F	F	F	F	F	F	F
35 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Total, 15 to 99 years</b>	F	F	F	F	F	F	F	F	F
15 to 34 years	F	F	F	F	F	F	F	F	F
35 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Total, 15 to 99 years</b>	F	F	F	F	F	F	F	F	F
15 to 34 years	F	F	F	F	F	F	F	F	F
35 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Total, 15 to 99 years</b>	F	F	F	F	F	F	F	F	F
15 to 34 years	F	F	F	F	F	F	F	F	F
35 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F
<b>1998</b>									
<b>Total, 15 to 99 years</b>	F	F	F	F	F	F	F	F	F
15 to 34 years	F	F	F	F	F	F	F	F	F
35 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	F	F	F	F	F	F	F	F	F
75 to 99 years	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 56-1 – continued

**Kaposi sarcoma — Five-year relative survival ratios, June 2006 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kaposi sarcoma (ICD-O-3: M-9140)</b>									
<b>1992/1994</b>									
<b>Total, 15 to 99 years</b>	<b>15</b>	<b>12</b>	<b>19</b>	<b>14</b>	<b>11</b>	<b>17</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	12	7	18	12	7	17	F	F	F
35 to 44 years	9	6	14	9	5	13	F	F	F
45 to 54 years	13	7	22	13	7	22	F	F	F
55 to 64 years	8	1	31	9	1	33	F	F	F
65 to 74 years	94	54	113	101	55	117	F	F	F
75 to 99 years	90	49	122	82	30	128	F	F	F
<b>1993/1995</b>									
<b>Total, 15 to 99 years</b>	<b>27</b>	<b>22</b>	<b>31</b>	<b>25</b>	<b>21</b>	<b>29</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	20	14	27	20	14	27	F	F	F
35 to 44 years	21	16	27	21	16	27	F	F	F
45 to 54 years	12	5	22	13	6	23	F	F	F
55 to 64 years	35	14	58	35	13	60	F	F	F
65 to 74 years	105	68	117	104	66	117	F	F	F
75 to 99 years	103	65	131	99	52	134	F	F	F
<b>1994/1996</b>									
<b>Total, 15 to 99 years</b>	<b>37</b>	<b>32</b>	<b>42</b>	<b>36</b>	<b>31</b>	<b>41</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	30	22	38	29	21	37	F	F	F
35 to 44 years	33	26	40	33	25	40	F	F	F
45 to 54 years	24	13	38	24	13	38	F	F	F
55 to 64 years	56	28	78	61	28	84	F	F	F
65 to 74 years	110	68	118	110	62	120	F	F	F
75 to 99 years	82	49	111	98	52	133	F	F	F
<b>1995/1997</b>									
<b>Total, 15 to 99 years</b>	<b>49</b>	<b>43</b>	<b>55</b>	<b>49</b>	<b>42</b>	<b>55</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	41	31	51	40	30	50	F	F	F
35 to 44 years	45	36	54	44	35	53	F	F	F
45 to 54 years	48	32	63	48	32	63	F	F	F
55 to 64 years	56	28	78	67	31	89	F	F	F
65 to 74 years	84	51	103	92	50	112	F	F	F
75 to 99 years	69	37	99	90	44	126	F	F	F
<b>1996/1998</b>									
<b>Total, 15 to 99 years</b>	<b>57</b>	<b>50</b>	<b>64</b>	<b>57</b>	<b>49</b>	<b>64</b>	<b>F</b>	<b>F</b>	<b>F</b>
15 to 34 years	61	48	73	61	47	73	F	F	F
35 to 44 years	50	38	61	49	37	60	F	F	F
45 to 54 years	57	39	72	57	39	72	F	F	F
55 to 64 years	65	33	86	77	39	95	F	F	F
65 to 74 years	65	36	87	65	30	92	F	F	F
75 to 99 years	53	24	85	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1565 and 103-1566).

**Table 56-2**  
**Kaposi sarcoma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kaposi sarcoma (ICD-O-3: M-9140)</b>									
<b>1992</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1997</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 56-2 – continued

**Kaposi sarcoma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>1998</b>									
<b>Canada</b>	F	F	F	F	F	F	F	F	F
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 56-2 – continued

**Kaposi sarcoma — Age-standardized five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, Canada and selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kaposi sarcoma (ICD-O-3: M-9140)</b>									
<b>1992/1994</b>									
<b>Canada</b>	<b>20</b>	<b>16</b>	<b>24</b>	<b>20</b>	<b>16</b>	<b>24</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1993/1995</b>									
<b>Canada</b>	<b>30</b>	<b>25</b>	<b>34</b>	<b>29</b>	<b>25</b>	<b>34</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1994/1996</b>									
<b>Canada</b>	<b>39</b>	<b>34</b>	<b>44</b>	<b>40</b>	<b>34</b>	<b>45</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1995/1997</b>									
<b>Canada</b>	<b>48</b>	<b>42</b>	<b>54</b>	<b>50</b>	<b>44</b>	<b>56</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F
<b>1996/1998</b>									
<b>Canada</b>	<b>56</b>	<b>49</b>	<b>63</b>	<b>57</b>	<b>49</b>	<b>64</b>	<b>F</b>	<b>F</b>	<b>F</b>
Newfoundland and Labrador	F	F	F	F	F	F	F	F	F
Prince Edward Island	F	F	F	F	F	F	F	F	F
Nova Scotia	F	F	F	F	F	F	F	F	F
New Brunswick	F	F	F	F	F	F	F	F	F
Ontario	F	F	F	F	F	F	F	F	F
Manitoba	F	F	F	F	F	F	F	F	F
Saskatchewan	F	F	F	F	F	F	F	F	F
Alberta	F	F	F	F	F	F	F	F	F
British Columbia	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1571 and 103-1572).

**Table 56-3**  
**Kaposi sarcoma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kaposi sarcoma (ICD-O-3: M-9140)</b>									
<b>Newfoundland and Labrador</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Manitoba</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 56-3 – continued

**Kaposi sarcoma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>British Columbia</b>									
1992	F	F	F	F	F	F	F	F	F
1993	F	F	F	F	F	F	F	F	F
1994	F	F	F	F	F	F	F	F	F
1995	F	F	F	F	F	F	F	F	F
1996	F	F	F	F	F	F	F	F	F
1997	F	F	F	F	F	F	F	F	F
1998	F	F	F	F	F	F	F	F	F

See footnotes at the end of the table.

Table 56-3 – continued

**Kaposi sarcoma — Five-year relative survival ratios, June 2006 CCR file, by sex, population aged 15 to 99, 1 and 3 years of cases, selected provinces<sup>1</sup>**

Primary site of cancer	3 years of cases								
	Both sexes			Males			Females		
	Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval		Relative survival ratio	95% confidence interval	
		Low	High		Low	High		Low	High
<b>Kaposi sarcoma (ICD-O-3: M-9140)</b>									
<b>Newfoundland and Labrador</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Prince Edward Island</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Nova Scotia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>New Brunswick</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Ontario</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Manitoba</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Saskatchewan</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>Alberta</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
<b>British Columbia</b>									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F

1. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

**Note(s):** See "Data quality, concepts and methodology — Footnotes" section. Please note that CANSIM tables also provide the number of cases on which analyses were based, the number of deaths within the first five years of follow-up, as well as estimates of observed survival and their corresponding 95% confidence intervals.

**Source(s):** Statistics Canada, Canadian Cancer Registry (CCR), National Cancer Incidence Reporting System, Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1573 and 103-1574).



# Analytical techniques

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## Subjects

Incident cancer case data were obtained from the Canadian Cancer Registry (CCR) database as of June 15, 2006. The CCR is a dynamic, person-oriented database containing cases diagnosed from 1992 onward. Cancer cases were defined based on the International Classification of Diseases for Oncology Third Edition.<sup>1</sup> Surveillance, Epidemiology, and End Results (SEER) Program groups, with mesothelioma and Kaposi's sarcoma as separate groups, were used to define cancer sites.<sup>2</sup> Analyses were restricted to first primary invasive tumour records diagnosed between January 1, 1992 and December 31, 1998 inclusive. The pre-1992 tumour history, if any, of persons on the CCR was obtained by linking the CCR data with its predecessor the National Cancer Incidence and Reporting System, a fixed, tumour-oriented database containing cases as far back as 1969. Supplementary information available for the province of Ontario was also used.

Records were excluded when: the year of birth or death was unknown; individuals were younger than 15 or older than 99 when diagnosed; diagnosis was established either through autopsy only or death certificate only (DCO). The majority of exclusions were autopsy only or DCO cases. Autopsy only and DCO cases were excluded because the date of diagnosis, and hence survival time, was unknown. The "true" survival of cases registered by DCO is generally poorer than that of those in the registry population.<sup>3</sup> The necessity of excluding DCO cases may have led to increases in survival estimates, particularly in provinces with proportionately more DCO cases. However, the magnitude of such increases is generally minor.<sup>3</sup> Cases diagnosed in the province of Quebec were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases in this province clearly differed from that of the other provincial cancer registries.<sup>4</sup>

Survival time was calculated as the difference in days between the date of diagnosis and the date of last observation (date of death or December 31, 2003, whichever was earliest) to a maximum of five years. For a small percentage of subjects with missing information on day/month of diagnosis and/or day/month of death, the survival time was estimated.<sup>4</sup> Vital status during the first five years was determined through record linkage to the Canadian Mortality Data Base, or from information reported by provincial/territorial cancer registries. For deaths reported by a provincial registry but not confirmed by the record linkage process, it was assumed that the individual died on the date submitted by the reporting province.

## Analysis

The survival analysis was based on an algorithm written in SAS by Paul Dickman<sup>5</sup> with some minor adaptations. The algorithm uses a life table (actuarial) approach in which survival estimates are calculated at discrete points in the follow-up, generally by taking the product of interval-specific (conditional) estimates over sub-intervals of the follow-up. Observation time for each individual is split into multiple observations, one for each sub-interval of follow-up time. Observations are collapsed over calendar year(s) at time of diagnosis. Three month sub-intervals were used for the first year of follow-up and then 6 month sub-intervals for the remaining 4 years for a total of 12 intervals. More intervals were used in the first year of follow-up because the actuarial method assumes

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1. Fritz A, et al. (eds). *International Classification of Diseases for Oncology, Third Edition*. Geneva, World Health Organization, 2000.

2. Ries LAG, Harkins D, Krapcho M, Mariotto A, Miller BA, Feuer EJ, Clegg L, Eisner MP, Horner MJ, Howlader N, Hayat M, Hankey BF, Edwards BK (eds). *SEER Cancer Statistics Review, 1975-2003*, National Cancer Institute. Bethesda, MD, [http://seer.cancer.gov/csr/1975\\_2003](http://seer.cancer.gov/csr/1975_2003), based on November 2005 SEER data submission, posted to the SEER web site, 2006.

3. Berrino F, Estève J, Coleman MO. Basic issues in estimating and comparing the survival of cancer patients. In: Berrino F, Dante M, Verdecchia A, et al. *Survival of Cancer Patients in Europe. The Eurocare Study*. IARC Scientific Publication no. 132 Lyon: International Agency for Research on Cancer, 1995:1-14.

4. Ellison LF, Gibbons L, and the Canadian Cancer Survival Analysis Group. Five-year relative survival from prostate, female breast, colorectal, and lung cancer. *Health Reports* 2001; 13(1):23-34.

5. Dickman PW. *Population-based cancer survival analysis*. Available at: <http://www.pauldickman.com/teaching/tampere2004/index.php>. Accessed August, 2005.

an approximately even distribution of deaths within each interval and mortality is often highest during the first year. With the exception of cases previously excluded because they were diagnosed through autopsy only or death certificate only, persons with the same date of diagnosis and death were assigned one day of survival because the program automatically excludes cases with zero days of survival.

Expected survival proportions were derived, from sex-specific complete provincial life tables produced by Statistics Canada, using the Ederer II approach.<sup>6</sup> With this approach, expected survival proportions are estimated for each interval, based on only those patients alive at the start of the interval. Data from the 1990/1992 life tables<sup>7</sup> were used for patient follow-up in 1992 and 1993, data from 1995/1997 life tables<sup>8</sup> were used for follow-up from 1994 to 1998, and data from the 2000/2002 life tables<sup>9</sup> were used for follow-up from 1999 to 2003. The 1990 to 1992 set of provincial life tables were extended by single year of age from 85 to 99 by using a method suggested by Dickman et al.<sup>10</sup> All expected survival proportions for Prince Edward Island and the territories were derived from Canadian life tables as stable estimates for single ages could not be produced for these areas because of small population counts.

Age-, sex-, and province-specific five-year relative survival ratios were estimated for each selected cancer site as the ratio of the observed survival of the cancer patients to the expected survival for the corresponding general population of the same age, sex, province of residence, and time period. Survival estimates for the territories were not presented due to a scarcity of cases for analysis. Cases from these areas were, however, used in the calculation of national estimates. As an indication of the level of statistical uncertainty in the survival estimates, confidence intervals formed from standard errors estimated using Greenwood's method<sup>11</sup> are provided. To avoid implausible lower limits less than zero and/or upper limits greater than one for observed survival estimates, asymmetric confidence intervals based on the log (-log) transformation were constructed. Relative survival ratio confidence limits were derived by dividing the observed survival limits by the corresponding expected survival proportion.

Age-standardized estimates were calculated using the direct method. Age-specific estimates for a given cancer were weighted to the age distribution of persons diagnosed with that cancer from 1992 to 2001. The age categories used in the weighting depended on the cancer site under study and were the same as those that were used in the presentation of age-specific survival estimates for Canada. Confidence intervals for age-standardized relative survival ratios were formed by multiplying the corresponding age-standardized observed upper and lower limits by the ratio of the age-standardized relative survival point estimate to the age-standardized observed survival point estimate. While the choice of a standard population is ultimately an arbitrary one, the chosen population has the advantage that it leads to age-standardized survival estimates that are not widely different from the corresponding unstandardized estimates.<sup>12</sup> It also avoids the need to update the standard population, upon analyses of cases diagnosed in subsequent years, for some time.

## Data suppression

Age-specific estimates based on fewer than 10 cases were suppressed. If there were fewer than 10 cases in more than 40% of the age groups for a given site/period/sex combination, then the age-specific estimates were fully (all) suppressed for that combination. Additionally, if more than 40% of the annual age-specific estimates were fully suppressed for a given site/sex combination, then all of the annual age-specific estimates for this combination were, subsequently, suppressed. For example, male breast cancer survival estimates for 1992 were based on fewer than 10 cases in three of the six (50%) breast cancer age groups. As such, all male breast cancer age-specific

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6. Ederer F, Heise H. *The effect of eliminating deaths from cancer on general population survival rates, methodological note 11, End Results Evaluation section, National Cancer Institute, August 1959.*

7. Millar WJ, David P. *Life Tables, Canada and the Provinces, 1990-1992 (Statistics Canada Catalogue 84-537) Ottawa: Minister of Industry, 1995.*

8. Duchesne D, Tully P, Thomas B, Bourbeau R. *Life Tables, Canada, Provinces and Territories, 1995/1997 (Statistics Canada Catalogue 84-537) Ottawa: Minister of Industry, 2002.*

9. *Life Tables, Canada, Provinces and Territories, 2000/2002 (Statistics Canada Catalogue 84-537) Ottawa: Minister of Industry, 2006.*

10. Dickman PW, Auvinen A, Voutilainen ET, et al. *Measuring social class differences in cancer patient survival: Is it necessary to control for social class differences in general population mortality? A Finnish population-based study. Journal of Epidemiology and Community Health 1998; 52:727-734.*

11. Greenwood M. *The errors of sampling of the survivorship table, volume 33 of Reports on Public Health and Medical Subjects. London: Her Majesty's Stationery Office, 1926.*

12. Coleman MP, Babb P, Damiecki P, et al. *Cancer Survival Trends in England and Wales 1971-1995: Deprivation and NHS Region. Series SMPS No. 61. London: The Stationary Office, 1999.*

survival estimates were suppressed for 1992. This was similarly the case for 1994, 1995, 1996 and 1998 but not 1993 and 1997. However, because five of the seven (71%) annual age-specific estimates were fully suppressed, the 1993 and 1997 estimates were also suppressed. In this case it would be best to examine the age-specific estimates based on three years of cases.

'All ages' (i.e., 15 to 99) and age-standardized estimates were suppressed for a given site/geography/period/sex combination if the age-specific estimates for that combination were all suppressed. (Note that in the case of provincial estimates this would refer to suppression in theory as age-specific provincial estimates were not provided.) Age-standardized estimates were also suppressed if any of the age-specific estimates used in their calculation were based on fewer than five cases.

## Interpretation

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Population-based survival estimates are based on the experiences of a heterogeneous group of people and as such are useful "average" outcome indicators. They do not necessarily reflect a person's chances of surviving five years after diagnosis nor do the accompanying confidence intervals represent the range of possible prognoses for individual patients. The results presented here reflect the survival experience of those diagnosed from 1992 to 1998.

The observed five-year survival proportions should be interpreted as the percentage of eligible cases, diagnosed in a given time period, that were still alive five years after being diagnosed with a particular cancer. For example, 75% of the women diagnosed with breast cancer in 1992 survived at least five years after their diagnosis. Relative survival compares the observed survival for a group of cancer patients to the expected survival for members of the general population of the same age, sex, province of residence, and time period. For example, women diagnosed with breast cancer in 1992 were 83% as likely to live for another five years as were women of the same age and in the same province at that time. Expressed in an alternative manner, it is estimated that 17% of the women diagnosed with breast cancer in 1992 died as a direct or indirect consequence of their breast cancer within five years of being diagnosed.

In theory, relative survival ratios greater than 100% indicate that the observed survival of the cancer patients is better than that expected from the general population. In these instances it could be that the persons diagnosed with cancer experienced lower mortality from other causes of death because of a greater than usual amount of interaction with the health care system. However, estimates of relative survival over 100% should be interpreted with caution as several other factors may be at play including random variation in the observed number of deaths, failure to register some cancer patient deaths, and imprecision in the estimation of expected survival.

Ideally, lung cancer patients would also be matched by smoking status to members of the general population, because most lung cancer patients are smokers or ex-smokers and smoking is known to reduce life expectancy. However, life tables by smoking status were not available. While lung cancer relative survival ratios would likely have been higher if life tables by smoking status were available, a previous study found that adjusting the expected survival for the excess mortality related to smoking increased estimates of relative survival by 1% or less.<sup>1</sup>

All general population expected survival proportions for Prince Edward Island and the territories were derived from Canadian life tables as stable estimates for single ages could not be produced for these areas because of small population counts. This substitution should not introduce bias in national estimates, as these areas combined accounted for less than 1% of all eligible cases. However, relative survival estimates for Prince Edward Island may be biased to the extent and direction that general population expected survival differed between this province and Canada as a whole.

In the years under study, there was a known under reporting of cancer cases in Newfoundland as a consequence of the cancer registry not receiving death certificate information from the provincial vital statistics office. The survival of such "missed" cases is generally less favourable than that of cases in the registry population<sup>2</sup>. As such, there is likely to be some overestimation of survival for this province.

Age-specific and all ages (i.e., 15 to 99) survival estimates provide information on the actual survival experience, observed or relative, of the patient group. However, because survival estimates vary with age and the age distribution of cancer cases can vary over time and between geographic areas, all ages survival estimates should not be used to compare survival across time, across provinces, or between a province and Canada as a whole. For comparison purposes, age-standardized survival estimates have been provided. Age-standardized survival

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1. Ederer F, Axtell LM, Cutler SJ. *The relative survival rate: a statistical methodology*. National Cancer Institute monographs 1961; 6:101-121.

2. Berrino F, Estève J, Coleman MO. *Basic issues in estimating and comparing the survival of cancer patients*. In: Berrino F, Dante M, Verdecchia A, et al. *Survival of Cancer Patients in Europe. The Eurocare Study*. IARC Scientific Publication no.132 Lyon: International Agency for Research on Cancer, 1995:1-14.

estimates are interpretable as the overall survival estimate that would have occurred, if the age distribution of the patient group under study had been the same as that of the standard population. Unless they have been age-standardized to the same population, survival estimates from other sources should not be compared with those presented in this analysis.

The number of cases provides an indication of the precision of the survival estimate. In general, the greater the number of cases, the more precise the survival estimate. When the estimates are based on a small number of cases, it is more likely that observed differences are due to random, rather than systematic, influences.<sup>3</sup>

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3. Dickman PW, Hakulinen T, Luostarinen T, Pukkala E, Sankila R, Söderman B, Teppo L. Survival of cancer patients in Finland 1955-1994. *Acta Oncologica* 1999; Suppl. 12:1-103.

# Canadian Cancer registry (CCR)

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## Survey description

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

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

The CCR is a dynamic database, maintained at Statistics Canada, of all Canadian residents alive or dead who have been diagnosed with cancer. The function of the Canadian Cancer Registry is to produce standardized and comparable cancer incidence data for each newly diagnosed primary site of cancer. The CCR is a patient-based system, in which are recorded the kind and number (incidence) of primary cancers diagnosed for each person over a number of years until death. The advantage of this system is that longitudinal data is available for each cancer patient. New primary cancers occurring for previous cancer patients are identified. The patient data is regularly linked to mortality data so that the date and cause of death of every cancer patient is eventually known.

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

The CCR also employs specialized internal record linkage software for detecting duplicate records and for clearing death records. These procedures are done annually. Conflicting information and other problems with the data uncovered by these annual processes are resolved through consultation with the reporting provinces and territories.

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

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

## 1969

The NCIRS was established in 1969 at Statistics Canada in co-operation with the National Cancer Institute of Canada and nine of the ten existing provincial cancer registries. A tenth registry, Ontario, joined the national system in 1981.

## 1992

Beginning with reference year 1992, the CCR replaced the NCIRS as Statistics Canada's vehicle for collecting information about cancer across the country. All Canadian provincial and territorial cancer registries now report their data to the CCR.

## Data sources and methodology

### Survey population

The conceptual universe of the Canadian Cancer Registry database is persons whose usual place of residence is Canada or who are non-permanent residents. The residence at diagnosis is generally the place of usual residence, as stated by the patient or, as stated by the Census Bureau, "the dwelling in Canada where a person lives most of the time". Residency is their usual place of residence, regardless of where they are when diagnosed. For patients with multiple tumours, the address may be different for each primary tumour. Information on residency guidelines is available in Appendix Q of the Cancer statistics Input data dictionary (catalogue no. 84-601-X).

### Sampling

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

### Data sources

Data are extracted from administrative files.

The Canadian Cancer Registry (CCR) is comprised of administrative data. Each provincial and territorial cancer registry supplies data on cancer patients and tumours in a standard, pre-edited format, on diskette or CD-ROM. Each year, approximately 145,000 new cancer tumour records are loaded on the Canadian Cancer Registry (CCR) patient-oriented database which is housed and maintained at Statistics Canada. Subsequent changes to registrations due to errors or omissions are also transmitted to Statistics Canada, as the information becomes available. Cancer records are loaded on the CCR database and those failing edits that ensure the validity of each data field and check the compatibility of different data elements within a record, are rejected and returned to the province for verification or correction. Each provincial and territorial cancer registry has the ability to add, update, delete, and change the ownership (by province) of records. The CCR can be updated with new records or changes to previous records, as part of regular submissions from the registries to Statistics Canada. The following three software modules perform the tasks of building and maintaining the data in the CCR database: Core Edit, Internal Record Linkage, and Death Clearance. An internal record linkage and a national death clearance of cancer tumours diagnosed since 1992 are done annually. The Canadian Cancer Registry system employs technologies primarily based on SAS, TSO/ISPF, PL/1, and RAPID and runs on the Statistics Canada mainframe computer.

- All primary malignant tumours are reported to the CCR. The Canadian Council of Cancer Registries recommends that the following tumours should be reported to the CCR, although not all registries are able to submit:
- All primary, malignant tumours (ICD-O-2/3, topography codes C00.0-C80.9) with behaviour codes of 3 [except squamous cell skin cancer (ICD-O-2/3 morphology codes 805\_-808\_) and basal cell skin cancer (ICD-O-2/3 morphology codes 809\_-811\_)] with topographies C44.0-C44.9;
- In situ/intraepithelial/non-infiltrating/non-invasive carcinomas (all topographies in ICD-O-2/3 with behaviour codes of 2);
- Primary, benign tumours of the brain and central nervous system (topographies C70.0-C72.9 with ICD-O-2/3 behaviour codes of 0); and,
- Borderline malignancies (all topographies in ICD-O-2/3 with behaviour codes of 1).

**Patient record:**

- Patient Reporting Province/Territory
- Patient Identification Number
- CCR Identification Number
- Patient Record Type
- Patient Type of Current Surname
- Patient Current Surname
- Patient First Given Name
- Patient Second Given Name
- Patient Third Given Name
- Patient Sex
- Patient Date of Birth
- Patient Province/Territory or Country of Birth
- Patient Birth Surname
- Patient Date of Death
- Patient Province/Territory or Country of Death
- Patient Death Registration Number
- Patient Underlying Cause of Death
- Patient Autopsy Confirming Cause of Death
- Patient Date of Transmission

**Tumour record:**

- Tumour Reporting Province/Territory
- Patient Identification Number
- Tumour Reference Number
- CCR Identification Number
- Tumour Record Type
- Place Name of Residence at Time of Diagnosis
- Postal Code (at Time of Diagnosis)
- SGC\* of Place of Residence at Time of Diagnosis



- Census Tract
- Health Insurance Number
- Method of Diagnosis (1992 – 2003 data)
- Date of Diagnosis
- ICD-9
- Source Classification Flag
- ICD-O-2/3 - Topography
- ICD-O-2 - Morphology
- ICD-O-2 - M Behaviour Code
- ICD-10
- Laterality
- ICD-O-3 - Morphology
- ICD-O-3 - M Behaviour Code
- Method Used to Establish Date of Diagnosis (for 2004 data)
- Diagnostic Confirmation (for 2004 data)
- Date of Transmission

### **Error detection**

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

### **Imputation**

Although provincial and territorial cancer registries impute data in order to complete absent information, Statistics Canada does not.

### **Quality evaluation**

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

information on the percentage of missing values for all invasive tumours and for all patients, as well as the number of deaths that are reported for each year.

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

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

### **Disclosure control**

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

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

### **Data accuracy**

#### **Coverage**

Since each Canadian province and territory has a Cancer Act and a legislated responsibility for cancer collection and control, reporting is virtually complete. All primary malignant tumours (except squamous cell skin cancer and basal cell skin cancer) are reported to the Canadian Cancer Registry (CCR). Each provincial and territorial cancer registry records all cases of cancer in its population by combining information from sources such as: cancer clinic files and radiotherapy reports; records from in-patient hospitals; out-patient clinics and private hospitals; pathology and other laboratory/autopsy reports; radiology and screening program reports; reports from physicians in private practice; and, reports on cancer deaths from Vital Statistics registrars. Periodically, some provincial and territorial cancer registries experience problems in submitting data to Statistics Canada on a timely basis.

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

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

## Response rates

### Item response

Six types of process control reports are used at Statistics Canada to ensure the statistical quality of the data. Non-specific codes for cancer site/topography measures the percentage of records on the Canadian Cancer Registry (CCR) which have no specific cancer site (goal: < 5% for each provincial and territorial cancer registry). Non-specific codes for morphology measures the percentage of records on the CCR which have no specific morphology (goal: no more than 8 % for each provincial and territorial cancer registry). Improbable combinations of site-morphology-age (goal: < 0.1%). Percent Death Certificate Only measures the percentage of records where death certificate was the only source of information on the diagnosis of the cancer (goal: < 5%). Percent Unknown Census Division (goal: < 5%). Percent Unknown Dates (goal: < 5%). Process controls such as percentage tolerances of unknown values for key fields are built into the CCR Core Edits. Rejects are sent to the provincial and territorial cancer registries for corrective action.

### Other accuracy issues

Starting in 2002, the Canadian Cancer Registry (CCR) incidence tables are being prepared using the SEER Groups for Primary Site based on World Health Organization, International Classification of Diseases for Oncology (ICD-O-2/ICD-O-3). Prior to 2002, the CCR incidence tables were prepared using the more generic International Classification of Diseases (ICD-9). The CCR incidence tables continue to be published using the International Agency for Research on Cancer (IARC) rules for determining multiple primaries sites. Although the CCR has developed its own rules for determining multiple primaries sites (i.e. CCR rules), the IARC rules are being used because both Ontario and Quebec are unable to report using the CCR rules for determining multiple primaries sites.

To further improve the consistency of geographical information between provinces and territories, Statistics Canada provides the provincial and territorial cancer registries with postal code conversion software in order to automate conversion of geographic location data to the Standard Geographical Classification (SGC) down to the level of census metropolitan area for urban areas, and census tract for rural areas.

The CCR cancer incidence rates are now age-standardized using the 1996 Canadian Census population structure. The use of a standard population results in more meaningful incidence rate comparisons, because it adjusts for variations in population age and sex distributions over time and across geographic areas. Confidence intervals for the age-standardized cancer incidence rates are produced using the Spiegelman method. Reference: Spiegelman M. "Introduction to Demography" Revised Edition. Cambridge, Massachusetts: Harvard University Press, 1968, p 113, Formula 4.29. The 95% confidence interval (CI) are used to illustrate the degree of variability associated with a rate. Wide confidence intervals indicate high variability. Age-standardized rates and counts are suppressed for provinces or territories where we find a very small underlying count plus extremely high variability.

# Vital Statistics – Death database

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## Survey description

This is an administrative survey that collects demographic and medical (cause of death) information annually from all provincial and territorial vital statistics registries on all deaths in Canada . Some data are also collected on Canadian residents who die in selected American states.

The data are used to calculate basic indicators (such as counts and rates) on deaths of residents of Canada. Information from this database is also used in the calculation of statistics, such as cause-specific death rates and life expectancy.

For Canada as a whole, it was impossible to compile a satisfactory series of vital statistics prior to 1921. Eight provinces initially joined the cooperative Canadian vital statistics system, leading to the publication of the first annual report for Canada in 1921; that report included Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia. Quebec began to participate in 1926 and Newfoundland in 1949 (after joining Confederation) and their data were included in the tabulations from those years onward. Basic data from the Yukon and Northwest Territories were published as appendices to the national tables from 1924 to 1955; their data were first included in the regular tabulations in 1956. Nunavut came into being officially as a Territory of Canada on April 1, 1999. The name Northwest Territories applies to a Territory with different geographic boundaries before and after April 1, 1999.

Prior to 1944 all vital events were classified by place of occurrence. Since 1944, births, stillbirths, and deaths have been classified by area of reported residence, with births and stillbirths according to the residence of the mother.

The cause of death variable in the death database is classified according to the World Health Organization "International Statistical Classification of Diseases and Related Health Problems" (ICD). The following table shows the data years for which each revision of this classification was used. Data users must note that cause of death data coded to different revisions of the classification are not comparable and they should contact Statistics Canada for assistance with the use of this variable across classification revisions.

"International Statistical Classification of Diseases and Related Health Problems" (ICD) Revision and Data Year Used at Statistics Canada:

- ICD-3 used from 1921 to 1930
- ICD-4 used from 1931 to 1940
- ICD-5 used from 1941 to 1949
- ICD-6 used from 1950 to 1957
- ICD-7 used from 1958 to 1968
- ICDA-8 used from 1969 to 1978
- ICD-9 used from 1979 to 1999
- ICD-10 used from 2000 to present

## Data sources and methodology

### Survey population

The conceptual universe of the Death database is deaths of Canadian residents anywhere in the world.

The target population of the Death database is deaths of Canadian residents in Canada and of Canadian residents in American states.

The actual (survey) population of the Death database is deaths of Canadian residents and non-residents in Canada, and deaths of Canadian residents in some American states.

### Sampling

This survey is a census with a cross-sectional design.

### Data sources

Responding to this survey is mandatory. Data are extracted from administrative files.

Provincial and territorial Vital Statistics Acts (or equivalent legislation) render compulsory the registration of all live births, stillbirths, deaths and marriages within their jurisdictions. These Acts follow, as closely as possible, a Model Vital Statistics Act that was developed to promote uniformity of legislation and reporting practices among the provinces and territories.

The Canadian Vital Statistics system operates under an agreement between the Government of Canada and governments of the provinces and territories. The Vital Statistics Council for Canada, an advisory committee set up by an Order-in-Council, oversees policy and operational matters. All provincial and territorial jurisdictions and Statistics Canada are represented on the Vital Statistics Council. Under the agreement, all registrars collect a specified set of data elements, although any of them may decide to collect additional information.

The form for the registration of a death consists of two parts: the first, for personal information, and the second, for medical information. Personal data are supplied to the funeral director by an informant, usually a relative of the deceased. The part of the form comprising the medical certificate of cause of death is completed by the medical practitioner last in attendance, or by a coroner, if an inquest or enquiry was held. The funeral director, or person acting as the funeral director, enters the details pertaining to the disposition of the body (e.g. burial) on the death registration form, and is responsible for filing the completed form with the local registrar, who then issues the burial permit.

The central Vital Statistics Registry in each province and territory provides data from death registrations to Statistics Canada. The following statistical data items are reported for each death by all provinces and territories for inclusion in the Canadian Vital Statistics system:

- Age, sex, marital status, place of residence and birthplace of the deceased
- Date of death
- Underlying cause of death classified to the " World Health Organization International Statistical Classification of Disease and Related Health Problems" (ICD) (See the "Survey description" section for further information about this variable).
- Province or territory of occurrence of death
- Place of accident (for most non-transport accidental deaths)
- Autopsy (whether one was held, and if so, whether the results of it were taken into account in establishing the cause of death)

All provinces and territories supply microfilm copies or optical images of death registration forms to Statistics Canada. In addition, Prince Edward Island, Nova Scotia, New Brunswick, Quebec, Ontario and the Western provinces supply machine-readable abstracts of registrations, which contain the required standard information. For Newfoundland and Labrador, and the territories, the required standard information on microfilm is converted to machine-readable format at Statistics Canada. Subsequent changes to registrations due to errors or omissions are transmitted to Statistics Canada as the information becomes available. However, changes received after a cut-off date are not reflected in published tabulations.

### **Error detection**

Provinces and territories that supply machine-readable data carry out edits (presence of the data, validation of code ranges, and data consistency) before transmitting their data, based on standard edit specifications prepared by Statistics Canada. Health Statistics Division has actively promoted the use of a standard data dictionary and standard correlation edits for provincial/territorial data entry. More extensive edit routines are applied to the data by Statistics Canada to ascertain the completeness and quality of the data. For 2000, about 9% of the records were assessed for follow-up action either by referring to the microfilmed registrations or optical images or by consulting with the registries. After the preparation of a preliminary data file, verification tables are prepared for data review by the registries and Statistics Canada (e.g., distributions, large changes, percentage and number of unknowns, outliers, changes in the relative composition).

The last comprehensive study of the quality of data capture and data coding was done in 1981, when error rates for most variables were found to be quite low. Since then, studies have been completed on an irregular basis for specific provinces. The most recent study was done in 2002 on the 2000 Prince Edward Island death data following their development of a new data capture system. A systematic random sample of records was drawn, and the Prince Edward Island capture was compared with the microfilmed documents. Inconsistencies were documented, and a report was sent to the Prince Edward Island Vital Statistics Registrar. Overall, the error rate was zero for most of the important statistical variables (sex of decedent, place of birth) and very low for others (date of birth, age). Issues being discussed include: the handling of amendments, consistency of reporting the name of the spouse, the proper reporting of place of injury information, consideration of recapture and 100% verification of certain variables, and earlier detection of errors.

With Prince Edward Island adopting their own data capture, the only death data regularly captured at Statistics Canada are from Newfoundland and Labrador, the three territories, and any late records. Operations and Integration Division maintains data capture quality controls such as 100% verification for new clerks, and sample batch re-capture for experienced clerks to maintain an error rate of less than 3%.

### **Imputation**

Imputation is done on missing sex of decedent for tabulations in publications only. This affects fewer than 5 records annually.

### **Quality evaluation**

Upon completion of the annual national death data base (produced as described in the section Error Detection above), Statistics Canada carries out a series of quality checks that include: 1) producing a set of verification tables which consist of basic tabulations for the majority of variables in the data base by province or territory of occurrence; 2) sending the verification tables to each provincial/territorial registrar of vital statistics for their review and approval that Statistics Canada and the registry obtain the same results; 3) checking for internal consistencies, e.g. running frequencies and looking for outliers on certain data elements; and 4) comparing the most recent data year with past data years to detect any unusual or unexpected changes. Comparisons of tabulated data are made with vital statistics data published by the provinces and territories, where available. After Statistics Canada creates the publication data file, the availability of death statistics is announced in The Daily.

## Disclosure control

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

## Data accuracy

### Coverage

Since the registration of deaths is a legal requirement in each Canadian province and territory, reporting is virtually complete. Under-coverage is thought to be minimal, but is being monitored. Under-coverage may occur because of late registration, but this is much less common than in birth registration. Death registration is necessary for the legal burial or disposal of a body, as well as for settling estate matters, so there is a strong incentive for relatives or officials to complete a registration in a timely manner. Some deaths are registered by local authorities, but the paperwork is not forwarded to provincial or territorial registrars before a cut-off date. These cases for 1996 represent approximately 400 deaths, 6 years after the year of death (accumulated late records), or two-tenths of one percent of the total records.

Other late or missing registrations may occur with unidentified bodies, or for Canadians who die outside of Canada. By long-standing practice, the date of death for unidentified remains is defined as the date of discovery. These deaths of unidentified persons typically represent less than ten cases per year. For out-of-country deaths, only deaths in the United States are regularly reported to Statistics Canada, and of these, Statistics Canada receives abstracted death records from approximately 20 American states. Recent correspondence with the National Center for Health Statistics (NCHS) in the United States reveals that in 2000 there were 635 deaths of Canadian residents in the United States, compared with 280 death records received by Statistics Canada via the state registrars. Analysts from Health Statistics Division are working with provincial, territorial, and state registrars to increase the inter-jurisdictional exchanges of records for statistical and administrative purposes.

Under-coverage is also present for deaths of serving members of the Canadian military. Deaths of Canadians who died overseas while serving in the Armed Forces are not included in the Statistics Canada databases because they are not registered by the provinces and territories. Analysts from Health Statistics Division are working with officials from the Department of National Defence to develop a death registration form for that department, based upon the model form developed by the Vital Statistics Council for Canada.

Over-coverage is minimal. Deaths of non-residents of Canada are registered but are excluded from most tabulations. Duplicate death registrations are identified as part of the regular processing operations on each provincial and territorial subset, as well as by additional inter-provincial checks. Possible duplicate registrations are verified against microfilmed registrations or optical images, or by consulting with the provinces and territories.

## Response rates

### Item response

For 1997 to 2000, the response rates were 99% to 100% for most of the demographic variables on the death database (age, sex, province and census division of residence). The birthplace of deceased and marital status have response rates around 95% to 97% nationally, but the response is 100% outside of Québec. Underlying cause of death response rates have generally risen over this period: 97.7% in 1997 data, 98.9% in 1998, 99.4% in 1999 and 99.3% in 2000, while name and date of birth were at 100%. The reporting of postal codes has improved: 69% of deaths in 1997, 76% in 1998, and 89% in 1998 to 2000. The birthplace of the decedent's mother and father remain poorly reported, at only 35% of deaths nationally. Both Québec and Ontario collect the information on the registration forms, but do not include the variable in the electronic files forwarded to Statistics Canada.

## Other accuracy issues

### Age at death of persons over 100 years old

The demographers Bourbeau and Lebel have compared Canadian mortality and census data with other countries, and determined that the number of centenarians appears quite high in relation to other industrialized countries. In the absence of civil registration in Canada before 1921 and high levels of immigration to Canada, it is difficult to determine if the number of persons aged 100 and older is overestimated. On the death file, age and date of birth outliers are annually reviewed for capture errors. Where possible, obituaries are found for the oldest of the old. Reconciliation with other data sources is difficult, especially in the case of immigrants. Where birth certificates are unavailable, the overestimated age may have been used consistently on other documents such as health care registration, income tax, and census.

### Cause of death certification

There are two stages in the determination of an underlying cause of death: certification done by the certifier and classification (coding) done by a medical coder. When a person dies, the medical doctor in attendance, or the coroner, medical examiner or other certifier, completes the medical certificate of death. The certificate consists of several sections eliciting the direct cause of death, antecedent causes, other significant conditions, manner of death (e.g. natural, accidental, suicide, homicide), and further information on injuries. Quality studies done on the certification have shown that approximately one-third of certificates contain major errors. Most of the errors (about 85%) involve the use of non-specific conditions such as “stroke” or “heart failure”. Approximately 10% of the errors involve illogical sequences of conditions entered on the line items. Some of these can be resolved during coding, where the classification rules pinpoint illogical sequences. The remaining 5% involve competing causes. Proper training of certifiers, however, can greatly reduce these errors. Statistics Canada is working with the provincial and territorial registrars on two projects to improve quality: a one-half day workshop suitable for continuing medical education credit, and an on-line tutorial.



## Footnotes

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### Related to all tables:

#### Five-year survival ratios, by age and sex, Canada (excluding Quebec)

1. The Canadian Cancer Registry (CCR) is a dynamic database that can be updated with new records or changes to previous records, therefore, survival data may vary from one release to the next.
2. World Health Organization, International Classification of Diseases for Oncology, Third Edition (ICD-O-3) and Surveillance, Epidemiology, and End Results (SEER) Program primary site groups, with mesothelioma and Kaposi's sarcoma as separate groups.
3. Population-based survival estimates are based on the experience of a heterogeneous group of people and as such are useful "average" outcome indicators. They do not necessarily reflect a person's chances of surviving five years after diagnosis nor do the accompanying confidence intervals represent the range of possible prognoses for individual patients.
4. Observed survival is defined as the proportion of patients alive after a given length of follow-up.
5. Relative survival is defined as the ratio of the observed survival for a group of cancer patients to the survival that would have been expected for members of the general population, assumed to be practically free of the cancer of interest, who have the same main factors affecting patient survival (sex, age, place of residence) as the cancer patients. For example, females diagnosed with breast cancer in 1992 were, on average, 83% as likely to live for another five years as were females of the same age and in the same province at that time.
6. Expected survival proportions were derived, from sex-specific complete provincial life tables produced by Statistics Canada, using the Ederer II approach. Source: Ederer F, Heise H. The effect of eliminating deaths from cancer on general population survival rates, methodological note 11, End Results Evaluation section, National Cancer Institute; August 1959.
7. The analysis is restricted to cases that were the first primary cancer for the individual. The following cases are excluded: subjects with an unknown year of birth or death; subjects under 15 or over 99 years of age at diagnosis; subjects diagnosed through autopsy only or death certificate only.
8. The 95% confidence interval (CI) illustrates the degree of variability associated with an estimate. Wide confidence intervals indicate high variability, thus, these estimates should be interpreted with due caution. When estimates are based on a small number of cases, it is more likely that observed differences are due to random, rather than systematic influences.
9. Non-standardized survival estimates provide information on the actual survival experience of the patient group. However, because survival estimates vary with age and the age distribution of cancer cases can vary over time and between geographic areas, non-standardized survival estimates should not be used to compare survival estimates across time, across provinces, or between provinces and Canada.
10. Some provincial and territorial cancer registries differ with respect to methods of data collection and registration of multiple primary cancers (more than one diagnosis of a primary cancer). There are also variations in the percentage of death certificate only (DCO) cases and the aggressiveness of follow-up, which varies by province or territory.

11. Age-specific annual (1 year of cases) estimates were suppressed (F) if the corresponding number of cases was less than 10. Age-specific estimates were fully (all) suppressed for a given site and sex combination if more than 40% of the age-specific groups for that combination had less than 10 cases. If more than 40% of the annual age-specific estimates were fully suppressed for a given site and sex combination, then all annual age-specific estimates for this combination were subsequently suppressed.
12. Age-specific period (3 years of cases) estimates were suppressed (F) if the corresponding number of cases was less than 10. Age-specific estimates were fully (all) suppressed for a given site and sex combination if more than 40% of the age-specific groups for that combination had less than 10 cases.
13. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.

#### **Age-standardized five-year survival ratios, by sex, Canada and selected provinces**

1. The Canadian Cancer Registry (CCR) is a dynamic database that can be updated with new records or changes to previous records, therefore, survival data may vary from one release to the next.
2. World Health Organization, International Classification of Diseases for Oncology, Third Edition (ICD-O-3) and Surveillance, Epidemiology, and End Results (SEER) Program primary site groups, with mesothelioma and Kaposi's sarcoma as separate groups.
3. Population-based survival estimates are based on the experience of a heterogeneous group of people and as such are useful "average" outcome indicators. They do not necessarily reflect a person's chances of surviving five years after diagnosis nor do the accompanying confidence intervals represent the range of possible prognoses for individual patients.
4. Observed survival is defined as the proportion of patients alive after a given length of follow-up.
5. Relative survival is defined as the ratio of the observed survival for a group of cancer patients to the survival that would have been expected for members of the general population, assumed to be practically free of the cancer of interest, who have the same main factors affecting patient survival (sex, age, place of residence) as the cancer patients. For example, females diagnosed with breast cancer in 1992 were, on average, 83% as likely to live for another five years as were females of the same age and in the same province at that time.
6. Expected survival proportions were derived, from sex-specific complete provincial life tables produced by Statistics Canada, using the Ederer II approach. Source: Ederer F, Heise H. The effect of eliminating deaths from cancer on general population survival rates, methodological note 11, End Results Evaluation section, National Cancer Institute; August 1959.
7. The analysis is restricted to cases that were the first primary cancer for the individual. The following cases are excluded: subjects with an unknown year of birth or death; subjects under 15 or over 99 years of age at diagnosis; subjects diagnosed through autopsy only or death certificate only.
8. The 95% confidence interval (CI) illustrates the degree of variability associated with an estimate. Wide confidence intervals indicate high variability, thus, these estimates should be interpreted with due caution. When estimates are based on a small number of cases, it is more likely that observed differences are due to random, rather than systematic influences.
9. Age-standardized survival estimates are interpretable as the overall survival estimate that would have occurred, if the age distribution of the patient group under study had been the same as that of the standard population. Unless they have been age-standardized to the same population, survival estimates from other sources should not be compared with those presented here.

10. Estimates were age-standardized using the direct method. Age-specific estimates for a given cancer were weighted to the age distribution of persons diagnosed with that cancer from 1992 to 2001.
11. Some provincial and territorial cancer registries differ with respect to methods of data collection and registration of multiple primary cancers (more than one diagnosis of a primary cancer). There are also variations in the percentage of death certificate only (DCO) cases and the aggressiveness of follow-up, which varies by province or territory.
12. Age-standardized annual (1 year of cases) estimates were suppressed (F) for a given site and sex combination, if more than 40% of the age-specific groups for that combination had less than 10 cases. If more than 40% of the annual estimates for a given site and sex combination were suppressed then all annual estimates for this combination were subsequently suppressed. Annual estimates were also suppressed for a given site and sex combination if any of the age-specific estimates used in their calculation were based on fewer than five cases.
13. Age-standardized period (3 years of cases) estimates were suppressed (F) for a given site and sex combination, if more than 40% of the age-specific groups for that combination had less than 10 cases or if any of the age-specific estimates used in their calculation were based on fewer than five cases.
14. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.
15. Results for the territories are not shown because of an insufficient number of cases for analysis. Cases from these areas are, however, included in the national estimates.

#### **Five-year survival ratios, by sex, selected provinces**

1. The Canadian Cancer Registry (CCR) is a dynamic database that can be updated with new records or changes to previous records, therefore, survival data may vary from one release to the next.
2. World Health Organization, International Classification of Diseases for Oncology, Third Edition (ICD-O-3) and Surveillance, Epidemiology, and End Results (SEER) Program primary site groups, with mesothelioma and Kaposi's sarcoma as separate groups.
3. Population-based survival estimates are based on the experience of a heterogeneous group of people and as such are useful "average" outcome indicators. They do not necessarily reflect a person's chances of surviving five years after diagnosis nor do the accompanying confidence intervals represent the range of possible prognoses for individual patients.
4. Observed survival is defined as the proportion of patients alive after a given length of follow-up.
5. Relative survival is defined as the ratio of the observed survival for a group of cancer patients to the survival that would have been expected for members of the general population, assumed to be practically free of the cancer of interest, who have the same main factors affecting patient survival (sex, age, place of residence) as the cancer patients. For example, females diagnosed with breast cancer in 1992 were, on average, 83% as likely to live for another five years as were females of the same age and in the same province at that time.
6. Expected survival proportions were derived, from sex-specific complete provincial life tables produced by Statistics Canada, using the Ederer II approach. Source: Ederer F, Heise H. The effect of eliminating deaths from cancer on general population survival rates, methodological note 11, End Results Evaluation section, National Cancer Institute; August 1959.
7. The analysis is restricted to cases that were the first primary cancer for the individual. The following cases are excluded: subjects with an unknown year of birth or death; subjects under 15 or over 99 years of age at diagnosis; subjects diagnosed through autopsy only or death certificate only.

8. The 95% confidence interval (CI) illustrates the degree of variability associated with an estimate. Wide confidence intervals indicate high variability, thus, these estimates should be interpreted with due caution. When estimates are based on a small number of cases, it is more likely that observed differences are due to random, rather than systematic influences.
9. Non-standardized survival estimates provide information on the actual survival experience of the patient group. However, because survival estimates vary with age and the age distribution of cancer cases can vary over time and between geographic areas, non-standardized survival estimates should not be used to compare survival estimates across time, across provinces, or between provinces and Canada.
10. Some provincial and territorial cancer registries differ with respect to methods of data collection and registration of multiple primary cancers (more than one diagnosis of a primary cancer). There are also variations in the percentage of death certificate only (DCO) cases and the aggressiveness of follow-up, which varies by province or territory.
11. All ages (15 to 99) annual (1 year of cases) estimates were suppressed (F) for a given site and sex combination, if more than 40% of the age-specific groups for that combination had less than 10 cases. If more than 40% of the annual estimates for a given site and sex combination were suppressed then all annual estimates for this combination were subsequently suppressed.
12. All ages (15 to 99) period (3 years of cases) estimates were suppressed (F) for a given site and sex combination, if more than 40% of the age-specific groups for that combination had less than 10 cases.
13. Quebec data were not included, in part, because the method of ascertaining the date of diagnosis of cancer cases clearly differed from that of other provincial and territorial cancer registries.
14. Results for the territories are not shown because of an insufficient number of cases for analysis.

# Appendix I

## Cancer sites

Text table 1

Extensive list of cancer sites for cancer cases diagnosed in Canada, ICD-O-3 names and codes

	Table number	CANSIM table 1031573 member	ICD-O-3 codes
<b>All primary sites of cancer combined</b>	1	1	
Lip <sup>1</sup>	2	2	C00.0-C00.9
Tongue <sup>1</sup>	3	3	C01.9-C02.9
Major salivary glands <sup>1</sup>	4	4	C07.9-C08.9
Floor of mouth <sup>1</sup>	5	5	C04.0-C04.9
Gum and other mouth <sup>1</sup>	6	6	C03.0-C03.9, C05.0-C05.9, C06.0-C06.9
Nasopharynx <sup>1</sup>	7	7	C11.0-C11.9
Oropharynx <sup>1</sup>	8	8	C10.0-C10.9
Hypopharynx <sup>1</sup>	9	9	C12.9, C13.0-C13.9
Other buccal cavity and pharynx <sup>1</sup>	10	10	C09.0-C09.9, C14.0, C14.2-C14.8
Esophagus <sup>1</sup>	11	11	C15.0-C15.9
Stomach <sup>1</sup>	12	12	C16.0-C16.9
Small intestine <sup>1</sup>	13	13	C17.0-C17.9
Colon excluding rectum <sup>1</sup>	14	14	C18.0-C18.9, C26.0
Rectum and rectosigmoid <sup>1</sup>	15	15	C19.9, C20.9
Anus <sup>1</sup>	16	16	C21.0-C21.2, C21.8
Liver <sup>1</sup>	17	17	C22.0
Gallbladder <sup>1</sup>	18	18	C23.9
Pancreas <sup>1</sup>	19	19	C25.0-C25.9
Other digestive system <sup>1</sup>	20	20	C22.1, C24.0-C24.9, C26.8-C26.9, C48.0, C48.1-C48.2, C48.8
Larynx <sup>1</sup>	21	21	C32.0-C32.9
Lung and bronchus <sup>1</sup>	22	22	C34.0-C34.9
Other respiratory system <sup>1</sup>	23	23	C30.0-C30.1, C31.0-C31.9, C33.9, C38.1-C38.3, C38.4, C38.8, C39.0, C39.8, C39.9
Bones and joints <sup>1</sup>	24	24	C40.0-C41.9
Soft tissue (including heart) <sup>1</sup>	25	25	C38.0, C47.0-C47.9, C49.0-C49.9
Melanomas of the skin	26	26	C44.0-C44.9, M-8720-M-8790
Breast <sup>1</sup>	27	28	C50.0-C50.9
Cervix uteri <sup>1</sup>	28	29	C53.0-C53.9
Corpus uteri <sup>1</sup>	29	30	C54.0-C54.9
Uterus, not otherwise specified <sup>1</sup>	30	31	C55.9
Ovary <sup>1</sup>	31	32	C56.9
Other female genital system <sup>1</sup>	32	33	C51.0-C51.9, C52.9, C57.0-C58.9
Prostate <sup>1</sup>	33	34	C61.9
Testis <sup>1</sup>	34	35	C62.0-C62.9
Penis <sup>1</sup>	35	36	C60.0-C60.9
Other male genital system <sup>1</sup>	36	37	C63.0-C63.9
Bladder (including in situ) <sup>1</sup>	37	38	C67.0-C67.9
Kidney and renal pelvis <sup>1</sup>	38	39	C64.9, C65.9
Ureter <sup>1</sup>	39	40	C66.9
Other urinary system <sup>1</sup>	40	41	C68.0-C68.9
Eye <sup>1</sup>	41	42	C69.0-C69.9
Brain	42	43	C71.0-C71.9, excluding morphology types M-9530-M-9539, M-9050-M-9055; M-9140; M-9590-M-9989
Other nervous system <sup>1</sup>	43	44	C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9
Thyroid <sup>1</sup>	44	45	C73.9
Other endocrine <sup>1</sup>	45	46	C37.9, C74.0-C74.9, C75.0-C75.9
Hodgkin's disease	46	47	M-9650-M-9667
Non-Hodgkin's lymphomas	47	48	M-9590-M-9596, M-9670-M-9719, M-9727-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	48	49	M-9731, M-9732, M-9734
Acute lymphocytic leukemia	49	50	M-9826, M-9835-M-9837
Chronic lymphocytic leukemia	50	51	C42.0, M-9823; C42.1, M-9823; C42.4, M-9823
Acute myeloid leukemia	51	52	M-9840, M-9861, M-9866, M-9867, M-9871-M-9874, M-9895-M-9897, M-9910, M-9920
Chronic myeloid leukemia	52	53	M-9863, M-9875, M-9876, M-9945, M-9946
Other leukemias	53	54	M-9733, M-9742, M-9800, M-9801, M-9805, M-9820, M-9831, M-9832-M-9834, M-9860, M-9870, M-9891, M-9930, M-9931, M-9940, M-9944, M-9963, M-9964; C42.0, M-9827; C42.1, M-9827; C42.4, M-9827
Other, ill-defined and unknown sites	54	55	C42.0-C42.4, M-8000-M-9049, M-9056-M-9139, M-9141-M-9589; C76.0-C76.8, M-8000-M-9049, M-9056-M-9139, M-9141-M-9589; C77.0-C77.9, M-8000-M-9049, M-9056-M-9139, M-9141-M-9589; C80.9, M-8000-M-9049, M-9056-M-9139, M-9141-M-9589; M-9740, M-9741, M-9750-M-9758, M-9760-M-9769, M-9950-M-9962, M-9970-M-9989
Mesothelioma	55	60	M-9050-M-9055
Kaposi sarcoma	56	61	M-9140

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

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