

Table 14-2

Colon excluding rectum — Age-standardized five-year relative survival ratios, October 2011 CCR file, by sex, population aged 15 to 99, 3 years of cases, Canada and selected provinces^{1,2}

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
percent									
Colon excluding rectum (ICD-O-3: C18.0-C18.9, C26.0) ³									
1992/1994									
Canada	56	55	57	55	54	56	57	56	58
Newfoundland and Labrador	62 E	57 E	67 E	66 E	58 E	74 E	59 E	52 E	65 E
Prince Edward Island	62	52	70	F	F	F	60	49	71
Nova Scotia	55	52	59	55	50	60	56	51	60
New Brunswick	54	50	57	56	50	62	52	46	57
Ontario	56	55	57	55	53	56	57	55	58
Manitoba	58	55	62	58	53	63	59	55	64
Saskatchewan	55	52	59	51	46	56	59	54	64
Alberta	55	53	58	54	50	58	57	53	61
British Columbia	56	54	58	56	53	59	57	54	60
1993/1995									
Canada	56	56	57	56	55	57	57	56	58
Newfoundland and Labrador	62 E	57 E	67 E	67 E	60 E	75 E	57 E	50 E	64 E
Prince Edward Island	63	53	72	F	F	F	59	47	69
Nova Scotia	53	50	57	54	49	60	53	48	58
New Brunswick	54	50	58	57	51	63	52	47	57
Ontario	57	56	58	57	55	58	57	55	58
Manitoba	58	55	62	59	54	64	59	54	63
Saskatchewan	55	51	58	51	46	56	58	52	63
Alberta	56	53	59	54	50	58	58	55	62
British Columbia	55	53	57	54	51	57	57	54	59
1994/1996									
Canada	57	56	58	57	56	58	57	56	58
Newfoundland and Labrador	61 E	56 E	66 E	66 E	58 E	73 E	57 E	50 E	64 E
Prince Edward Island	56	47	64	F	F	F	F	F	F
Nova Scotia	53	49	56	55	49	60	51	47	56
New Brunswick	54	50	58	55	49	60	54	49	60
Ontario	58	57	59	58	57	60	58	57	60
Manitoba	55	51	58	57	52	62	54	49	58
Saskatchewan	54	51	58	51	46	56	56	51	61
Alberta	56	53	59	54	51	58	58	54	62
British Columbia	56	54	58	56	53	59	57	54	60
1995/1997									
Canada	57	57	58	57	56	58	58	57	59
Newfoundland and Labrador	64 E	59 E	69 E	64 E	57 E	71 E	64 E	57 E	71 E
Prince Edward Island	60	52	69	F	F	F	F	F	F
Nova Scotia	53	49	56	56	50	61	51	46	55
New Brunswick	54	50	58	55	49	61	55	50	60
Ontario	59	58	60	58	57	60	60	58	61
Manitoba	55	52	59	58	53	63	54	49	58
Saskatchewan	58	54	62	56	51	61	59	53	64
Alberta	55	52	57	53	50	57	56	53	60
British Columbia	56	54	58	53	50	56	58	55	61
1996/1998									
Canada	58	57	58	57	56	58	58	57	59
Newfoundland and Labrador	66 E	61 E	71 E	63 E	57 E	70 E	69 E	62 E	75 E
Prince Edward Island	59	50	68	F	F	F	62	51	73
Nova Scotia	55	51	58	59	54	64	51	46	55
New Brunswick	56	52	60	54	48	60	58	53	63
Ontario	59	57	60	58	56	59	59	58	61
Manitoba	57	54	61	58	54	63	56	52	61
Saskatchewan	59	55	62	57	52	62	61	55	66
Alberta	54	52	57	54	50	57	55	51	59
British Columbia	56	54	58	55	52	58	58	55	60

See footnotes at the end of the table.

Table 14-2 – continued

Colon excluding rectum — Age-standardized five-year relative survival ratios, October 2011 CCR file, by sex, population aged 15 to 99, 3 years of cases, Canada and selected provinces^{1,2}

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
percent									
1997/1999									
Canada	58	57	59	57	56	58	59	58	60
Newfoundland and Labrador	64 E	59 E	68 E	61 E	55 E	68 E	66 E	59 E	72 E
Prince Edward Island	58	49	66	65	52	78	53	41	64
Nova Scotia	55	52	59	57	52	62	53	49	58
New Brunswick	58	54	61	57	51	63	60	55	65
Ontario	58	57	59	58	56	59	59	58	60
Manitoba	59	56	62	56	52	61	60	56	65
Saskatchewan	60	56	63	57	51	62	64	58	68
Alberta	55	53	58	55	52	59	56	52	59
British Columbia	57	55	59	55	53	58	58	56	61
1998/2000									
Canada	58	58	59	58	57	59	59	58	60
Newfoundland and Labrador	57 E	53 E	62 E	56 E	50 E	62 E	59 E	52 E	65 E
Prince Edward Island	53	43	62	F	F	F	F	F	F
Nova Scotia	55	52	58	53	49	58	56	52	61
New Brunswick	59	55	63	57	51	63	62	57	67
Ontario	59	58	60	59	58	61	59	58	61
Manitoba	58	55	62	56	52	61	60	55	64
Saskatchewan	59	55	62	58	53	63	59	55	64
Alberta	57	55	60	58	54	61	57	54	60
British Columbia	57	56	59	57	54	60	58	55	60
1999/2001									
Canada	60	59	60	59	58	60	60	59	61
Newfoundland and Labrador	57 E	53 E	62 E	55 E	49 E	62 E	60 E	53 E	66 E
Prince Edward Island	54	44	63	F	F	F	F	F	F
Nova Scotia	57	54	60	51	47	56	63	58	67
New Brunswick	60	56	63	59	53	65	61	56	66
Ontario	61	60	62	61	59	62	61	60	63
Manitoba	54	51	58	52	47	56	57	53	61
Saskatchewan	59	55	62	59	54	64	59	54	63
Alberta	58	55	60	58	54	61	57	54	61
British Columbia	59	57	61	59	57	62	59	57	62
2000/2002									
Canada	61	60	61	60	59	61	61	60	62
Newfoundland and Labrador	60 E	55 E	64 E	59 E	53 E	66 E	60 E	53 E	66 E
Prince Edward Island	59	49	68	F	F	F	F	F	F
Nova Scotia	55	52	58	50	45	54	61	57	65
New Brunswick	61	57	64	59	53	65	63	58	68
Ontario	63	62	64	62	61	63	63	62	65
Manitoba	56	53	60	56	51	60	58	53	62
Saskatchewan	59	55	62	60	55	65	58	53	62
Alberta	58	56	60	58	54	61	59	55	62
British Columbia	59	57	61	60	57	62	59	57	62
2001/2003									
Canada	62	61	62	61	60	62	62	61	63
Newfoundland and Labrador	67 E	63 E	72 E	67 E	60 E	74 E	68 E	61 E	74 E
Prince Edward Island	58	49	66	F	F	F	55	44	65
Nova Scotia	58	55	61	54	49	58	63	58	67
New Brunswick	60	56	64	58	52	64	62	57	67
Ontario	64	63	65	63	62	65	65	63	66
Manitoba	59	56	62	59	54	64	60	56	64
Saskatchewan	59	55	62	60	55	65	58	53	62
Alberta	57	55	59	57	54	61	56	53	59
British Columbia	60	58	62	60	57	63	60	58	63

1. Data from Quebec have been excluded because of issues in correctly ascertaining the vital status of cases.

2. In the years under study, there was a known under reporting of cancer cases in Newfoundland and Labrador. There is likely to be some overestimation of survival for this province as the survival of such "missed" cases is generally less favourable than that of cases in the registry population. As such, survival estimates from the province of Newfoundland and Labrador should be treated with caution.

3. 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. Survival estimates based on cases from individual years are available through CANSIM tables.

Source(s): Statistics Canada, Canadian Cancer Registry (CCR), Canadian Vital Statistics (Death Database) and life tables (CANSIM table 103-1572).