

Table 14-1

Colon excluding rectum — Five-year relative survival ratios, October 2011 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)¹

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	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) ²									
1992									
Total, 15 to 99 years	56	54	57	55	53	57	57	55	59
15 to 44 years	61	55	66	62	53	69	59	50	67
45 to 54 years	60	56	64	59	53	64	62	56	67
55 to 64 years	57	54	59	53	50	57	61	57	65
65 to 74 years	57	55	59	57	54	61	57	54	60
75 to 99 years	53	51	56	52	48	57	54	50	58
1993									
Total, 15 to 99 years	56	54	57	56	53	58	56	54	58
15 to 44 years	57	50	63	56	47	65	57	48	65
45 to 54 years	63	59	67	66	60	71	60	54	66
55 to 64 years	56	53	59	55	51	59	58	53	62
65 to 74 years	57	55	59	55	52	58	59	56	62
75 to 99 years	53	50	56	54	49	58	52	49	56
1994									
Total, 15 to 99 years	56	55	58	56	54	57	57	55	59
15 to 44 years	58	52	64	57	48	65	59	50	67
45 to 54 years	56	52	60	58	52	63	54	47	59
55 to 64 years	59	56	61	57	53	60	61	57	66
65 to 74 years	57	55	59	55	52	58	59	56	62
75 to 99 years	55	53	58	55	51	59	55	52	59
1995									
Total, 15 to 99 years	57	55	58	57	55	59	56	54	58
15 to 44 years	58	51	64	66	56	73	50	41	58
45 to 54 years	55	50	58	52	47	58	57	51	62
55 to 64 years	58	55	60	58	54	62	58	53	62
65 to 74 years	58	56	60	58	55	61	58	55	61
75 to 99 years	56	53	58	57	53	61	55	52	58
1996									
Total, 15 to 99 years	57	56	59	57	55	59	58	56	59
15 to 44 years	59	53	64	59	51	67	59	50	66
45 to 54 years	63	59	67	65	59	70	60	55	66
55 to 64 years	55	53	58	53	49	57	58	54	62
65 to 74 years	58	56	60	57	53	60	59	56	63
75 to 99 years	58	55	60	59	55	64	56	53	59
1997									
Total, 15 to 99 years	58	56	59	55	54	57	60	58	62
15 to 44 years	59	53	65	61	52	68	58	49	65
45 to 54 years	61	57	65	59	53	64	63	57	68
55 to 64 years	60	57	63	57	53	61	64	60	68
65 to 74 years	59	57	61	57	54	61	61	58	65
75 to 99 years	55	52	58	51	47	55	58	54	61
1998									
Total, 15 to 99 years	58	56	59	58	56	60	57	55	59
15 to 44 years	62	56	67	64	56	72	60	52	67
45 to 54 years	62	58	66	62	56	67	62	57	67
55 to 64 years	59	56	61	57	54	61	60	56	64
65 to 74 years	59	57	61	60	56	63	59	55	62
75 to 99 years	55	52	57	57	53	61	54	51	57
1999									
Total, 15 to 99 years	58	57	59	58	56	60	58	56	60
15 to 44 years	59	53	65	63	54	71	55	46	63
45 to 54 years	63	59	66	63	57	68	63	57	68
55 to 64 years	62	59	65	62	58	65	63	59	66
65 to 74 years	58	56	60	56	53	59	60	57	63
75 to 99 years	56	54	58	56	53	60	56	53	59

See footnotes at the end of the table.

Table 14-1 – continued

Colon excluding rectum — Five-year relative survival ratios, October 2011 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)¹

Primary site of cancer	1 year of cases								
	Both sexes			Males			Females		
	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									
2000									
Total, 15 to 99 years	59	58	60	58	56	60	60	58	61
15 to 44 years	63	57	68	65	56	72	61	53	68
45 to 54 years	58	55	62	56	51	61	61	56	66
55 to 64 years	63	61	66	61	58	65	66	62	69
65 to 74 years	61	58	63	58	56	61	63	60	67
75 to 99 years	56	54	58	57	53	61	55	52	59
2001									
Total, 15 to 99 years	61	60	62	61	59	63	61	59	63
15 to 44 years	67	62	72	67	59	74	68	60	74
45 to 54 years	63	60	67	61	55	65	66	61	71
55 to 64 years	64	61	66	63	59	66	65	62	69
65 to 74 years	64	62	66	64	60	67	64	61	67
75 to 99 years	57	55	60	58	55	62	56	53	59
2002									
Total, 15 to 99 years	61	60	62	61	59	62	62	60	63
15 to 44 years	64	59	70	62	54	70	66	58	73
45 to 54 years	65	62	68	64	59	68	67	62	71
55 to 64 years	63	61	66	61	58	65	66	62	69
65 to 74 years	63	61	66	63	60	66	64	61	67
75 to 99 years	58	56	60	58	55	62	58	55	61
2003									
Total, 15 to 99 years	62	61	64	62	60	64	63	61	65
15 to 44 years	65	59	70	65	56	72	65	56	72
45 to 54 years	63	59	66	63	57	67	63	57	67
55 to 64 years	65	63	68	65	61	68	66	62	70
65 to 74 years	66	64	68	65	62	68	66	63	69
75 to 99 years	59	57	61	57	54	61	60	57	63

See footnotes at the end of the table.

Table 14-1 – continued

Colon excluding rectum — Five-year relative survival ratios, October 2011 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)¹

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) ²									
1992/1994									
Total, 15 to 99 years	56	55	57	55	54	57	57	55	58
15 to 44 years	58	55	62	58	53	63	58	53	63
45 to 54 years	60	57	62	61	57	64	58	55	62
55 to 64 years	57	56	59	55	53	57	60	58	62
65 to 74 years	57	56	58	56	54	58	58	57	60
75 to 99 years	54	52	55	54	51	56	54	52	56
1993/1995									
Total, 15 to 99 years	56	55	57	56	55	57	56	55	58
15 to 44 years	57	54	61	59	54	64	56	50	60
45 to 54 years	58	55	60	59	55	62	57	53	60
55 to 64 years	58	56	59	57	54	59	59	56	61
65 to 74 years	57	56	59	56	54	58	59	57	61
75 to 99 years	55	53	56	55	53	58	54	52	56
1994/1996									
Total, 15 to 99 years	57	56	58	57	56	58	57	56	58
15 to 44 years	58	55	62	60	55	65	56	51	61
45 to 54 years	58	55	60	58	55	61	57	54	60
55 to 64 years	57	56	59	56	54	58	59	57	61
65 to 74 years	58	56	59	57	55	59	59	57	61
75 to 99 years	56	55	58	57	55	60	55	53	57
1995/1997									
Total, 15 to 99 years	57	56	58	57	56	58	58	57	59
15 to 44 years	59	55	62	62	57	66	56	51	60
45 to 54 years	59	57	62	59	56	62	60	57	63
55 to 64 years	58	56	59	56	54	58	60	57	62
65 to 74 years	58	57	60	57	56	59	60	58	61
75 to 99 years	56	55	58	56	53	58	56	54	58
1996/1998									
Total, 15 to 99 years	58	57	58	57	56	58	58	57	59
15 to 44 years	60	57	63	61	56	66	59	54	63
45 to 54 years	62	60	64	62	59	65	62	59	65
55 to 64 years	58	56	60	56	54	58	61	58	63
65 to 74 years	59	57	60	58	56	60	60	58	62
75 to 99 years	56	54	57	56	53	58	56	54	58
1997/1999									
Total, 15 to 99 years	58	57	59	57	56	58	58	57	59
15 to 44 years	60	57	63	63	58	67	58	53	62
45 to 54 years	62	60	64	61	58	64	63	60	66
55 to 64 years	60	59	62	59	57	61	62	60	64
65 to 74 years	59	57	60	58	56	60	60	58	62
75 to 99 years	55	54	57	55	53	57	56	54	57
1998/2000									
Total, 15 to 99 years	58	57	59	58	57	59	58	57	59
15 to 44 years	61	58	64	64	59	69	59	54	63
45 to 54 years	61	59	63	60	57	63	62	59	65
55 to 64 years	61	60	63	60	58	62	63	61	65
65 to 74 years	59	58	60	58	56	60	61	59	62
75 to 99 years	56	54	57	57	54	59	55	53	57
1999/2001									
Total, 15 to 99 years	59	59	60	59	58	60	60	59	61
15 to 44 years	63	60	66	65	60	69	62	57	66
45 to 54 years	61	59	63	60	57	62	63	60	66
55 to 64 years	63	62	65	62	60	64	65	62	67
65 to 74 years	61	60	62	59	58	61	63	61	64
75 to 99 years	56	55	58	57	55	59	56	54	58

See footnotes at the end of the table.

Table 14-1 – continued

Colon excluding rectum — Five-year relative survival ratios, October 2011 CCR file, by age group and sex, 1 and 3 years of cases, Canada (excluding Quebec)¹

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									
2000/2002									
Total, 15 to 99 years	60	60	61	60	59	61	61	60	62
15 to 44 years	65	62	68	65	60	69	65	61	69
45 to 54 years	62	60	64	60	57	63	65	62	68
55 to 64 years	64	62	65	62	60	64	66	64	68
65 to 74 years	63	61	64	62	60	63	64	62	66
75 to 99 years	57	56	58	58	56	60	57	55	58
2001/2003									
Total, 15 to 99 years	62	61	62	61	60	62	62	61	63
15 to 44 years	66	62	69	65	60	69	66	62	71
45 to 54 years	64	62	66	62	59	65	65	62	68
55 to 64 years	64	63	66	63	61	65	66	64	68
65 to 74 years	64	63	66	64	62	66	65	63	67
75 to 99 years	58	57	59	58	56	60	58	56	60

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

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), Canadian Vital Statistics (Death Database) and life tables (CANSIM tables 103-1569 and 103-1570).