

Table 26-1

Melanomas of the skin — 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									
Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)									
1992									
Total, 15 to 99 years	86	84	88	83	80	86	89	87	92
15 to 44 years	91	89	93	89	85	92	93	90	95
45 to 54 years	84	80	88	81	75	86	88	82	93
55 to 64 years	87	82	90	87	82	92	86	79	91
65 to 74 years	82	77	87	77	70	84	88	81	94
75 to 99 years	79	70	88	73	60	85	85	73	96
1993									
Total, 15 to 99 years	85	83	87	82	79	84	89	86	91
15 to 44 years	90	87	92	86	82	90	92	89	94
45 to 54 years	89	85	92	87	81	91	91	86	95
55 to 64 years	87	83	91	85	79	90	90	84	94
65 to 74 years	77	71	82	73	66	80	82	74	88
75 to 99 years	80	72	88	75	63	87	85	74	95
1994									
Total, 15 to 99 years	85	83	87	82	79	84	89	86	91
15 to 44 years	90	88	92	85	80	89	94	91	96
45 to 54 years	88	84	91	84	78	88	92	87	95
55 to 64 years	84	80	88	82	76	87	86	80	91
65 to 74 years	83	78	87	78	71	85	89	82	95
75 to 99 years	74	66	82	77	65	88	72	60	83
1995									
Total, 15 to 99 years	87	85	89	83	81	86	91	89	93
15 to 44 years	92	90	94	88	84	91	95	93	97
45 to 54 years	90	87	92	86	81	90	93	89	96
55 to 64 years	85	81	89	82	76	87	90	84	94
65 to 74 years	84	80	88	82	75	87	88	81	94
75 to 99 years	80	72	87	76	64	87	83	73	93
1996									
Total, 15 to 99 years	88	86	90	84	81	87	92	90	94
15 to 44 years	93	91	95	90	86	93	95	92	97
45 to 54 years	90	87	93	87	81	91	94	89	96
55 to 64 years	88	85	92	83	77	88	96	91	99
65 to 74 years	86	82	90	82	75	87	91	85	96
75 to 99 years	79	71	86	76	65	87	82	72	91
1997									
Total, 15 to 99 years	87	86	89	84	81	87	91	89	93
15 to 44 years	93	91	95	91	87	94	95	93	97
45 to 54 years	90	88	93	89	84	92	92	88	95
55 to 64 years	85	81	89	80	75	85	93	87	96
65 to 74 years	85	80	89	81	74	86	90	84	95
75 to 99 years	77	70	84	78	68	88	75	65	85
1998									
Total, 15 to 99 years	87	85	88	82	79	84	91	89	93
15 to 44 years	92	89	93	85	80	88	97	94	98
45 to 54 years	89	86	92	85	80	89	93	90	96
55 to 64 years	89	85	92	88	83	92	90	84	94
65 to 74 years	84	80	88	80	74	86	89	82	94
75 to 99 years	76	70	83	69	59	79	84	75	92
1999									
Total, 15 to 99 years	87	85	88	83	81	86	91	88	93
15 to 44 years	93	91	95	89	85	92	97	94	98
45 to 54 years	90	87	92	86	82	90	93	89	96
55 to 64 years	84	81	88	82	77	86	88	83	92
65 to 74 years	86	82	90	84	78	89	90	83	95
75 to 99 years	77	71	84	76	67	85	79	70	88

See footnotes at the end of the table.

Table 26-1 – continued

Melanomas of the skin — 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	89	88	91	86	84	88	93	91	95
15 to 44 years	94	92	96	91	87	94	96	94	98
45 to 54 years	92	90	94	89	85	92	96	92	98
55 to 64 years	86	83	90	80	75	85	96	91	99
65 to 74 years	87	82	90	87	81	92	86	80	91
75 to 99 years	86	79	92	84	75	93	88	79	96
2001									
Total, 15 to 99 years	89	87	91	86	83	88	93	91	95
15 to 44 years	94	91	95	89	85	92	97	94	98
45 to 54 years	92	89	94	89	85	93	94	91	96
55 to 64 years	89	86	92	87	82	91	93	88	96
65 to 74 years	87	83	91	86	80	91	90	84	95
75 to 99 years	81	76	87	77	69	85	87	78	94
2002									
Total, 15 to 99 years	89	87	91	86	83	88	93	91	94
15 to 44 years	93	91	95	90	86	93	96	93	97
45 to 54 years	90	88	93	88	83	91	93	89	95
55 to 64 years	89	86	92	86	82	90	94	89	97
65 to 74 years	88	84	92	86	81	91	91	85	96
75 to 99 years	82	76	88	76	67	85	88	80	96
2003									
Total, 15 to 99 years	89	88	91	87	85	89	92	90	94
15 to 44 years	93	91	95	90	86	93	95	93	97
45 to 54 years	92	90	94	90	85	93	96	92	98
55 to 64 years	91	88	93	90	86	93	92	88	95
65 to 74 years	85	81	89	84	78	88	87	81	92
75 to 99 years	84	78	90	81	73	90	87	79	95

See footnotes at the end of the table.

Table 26-1 – continued

Melanomas of the skin — 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									
Melanomas of the skin (ICD-O-3: C44.0-C44.9, M-8720-M-8790)									
1992/1994									
Total, 15 to 99 years	85	84	86	82	81	84	89	88	90
15 to 44 years	90	89	92	87	84	89	93	92	94
45 to 54 years	87	85	89	84	81	87	91	88	93
55 to 64 years	86	84	88	85	82	88	87	84	90
65 to 74 years	81	78	83	76	72	80	87	83	90
75 to 99 years	78	73	83	75	68	82	81	74	87
1993/1995									
Total, 15 to 99 years	86	85	87	82	81	84	90	88	91
15 to 44 years	91	89	92	86	84	89	94	92	95
45 to 54 years	89	87	90	86	83	88	92	90	94
55 to 64 years	85	83	88	83	80	86	88	85	91
65 to 74 years	81	79	84	78	74	82	87	83	90
75 to 99 years	78	74	83	76	69	83	80	74	86
1994/1996									
Total, 15 to 99 years	87	86	88	83	81	85	91	90	92
15 to 44 years	92	90	93	88	85	90	95	93	96
45 to 54 years	89	87	91	86	83	88	93	91	95
55 to 64 years	86	84	88	83	79	86	90	87	93
65 to 74 years	84	82	87	81	77	84	90	86	93
75 to 99 years	78	73	82	76	70	83	79	73	85
1995/1997									
Total, 15 to 99 years	88	87	89	84	82	85	91	90	93
15 to 44 years	93	92	94	89	87	91	95	94	96
45 to 54 years	90	88	92	87	85	90	93	91	95
55 to 64 years	86	84	88	82	79	85	93	90	95
65 to 74 years	85	82	87	81	78	85	90	87	93
75 to 99 years	78	74	83	77	71	83	80	74	86
1996/1998									
Total, 15 to 99 years	87	86	88	83	82	85	91	90	93
15 to 44 years	93	91	94	88	86	90	95	94	97
45 to 54 years	90	88	91	87	84	89	93	91	95
55 to 64 years	87	85	89	84	81	87	93	90	95
65 to 74 years	85	82	87	81	77	84	90	87	93
75 to 99 years	77	73	81	74	68	80	81	75	86
1997/1999									
Total, 15 to 99 years	87	86	88	83	82	85	91	90	92
15 to 44 years	93	92	94	88	86	90	96	95	97
45 to 54 years	90	88	91	87	84	89	93	91	94
55 to 64 years	86	84	88	83	80	86	90	87	92
65 to 74 years	85	82	87	82	78	85	90	86	93
75 to 99 years	77	73	81	75	69	80	80	74	85
1998/2000									
Total, 15 to 99 years	88	87	89	84	82	85	92	91	93
15 to 44 years	93	92	94	88	86	90	97	95	97
45 to 54 years	90	89	92	87	84	89	94	92	95
55 to 64 years	86	84	88	83	80	86	91	88	93
65 to 74 years	86	83	88	84	80	87	88	85	91
75 to 99 years	80	76	84	77	72	82	84	78	89
1999/2001									
Total, 15 to 99 years	88	88	89	85	84	86	92	91	93
15 to 44 years	94	93	95	90	88	92	97	95	97
45 to 54 years	91	90	93	88	86	90	94	92	96
55 to 64 years	87	85	89	83	80	86	92	90	94
65 to 74 years	87	84	89	85	82	88	89	85	92
75 to 99 years	81	78	85	79	74	84	85	80	89

See footnotes at the end of the table.

Table 26-1 – continued

Melanomas of the skin — 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	89	88	90	86	84	87	93	92	94
15 to 44 years	94	93	95	90	88	92	96	95	97
45 to 54 years	91	90	93	89	86	91	94	92	96
55 to 64 years	88	87	90	85	82	87	94	92	96
65 to 74 years	87	85	90	86	83	89	89	86	92
75 to 99 years	83	79	86	79	74	84	88	83	92
2001/2003									
Total, 15 to 99 years	89	88	90	86	85	87	92	91	94
15 to 44 years	93	92	94	90	88	92	96	94	97
45 to 54 years	92	90	93	89	87	91	94	92	96
55 to 64 years	90	88	91	88	85	90	93	90	95
65 to 74 years	87	85	89	85	82	88	89	86	92
75 to 99 years	82	79	86	78	73	83	87	83	92

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

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).