

Table 43-1

Other nervous system — 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									
Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9) ²									
1992									
Total, 15 to 99 years	78	67	86	66	49	80	87	72	97
15 to 44 years	88	68	96	F	F	F	95	65	100
45 to 54 years	77	47	92	F	F	F	F	F	F
55 to 64 years	80	53	95	79	47	96	F	F	F
65 to 74 years	72	42	91	F	F	F	101	59	109
75 to 99 years	67	35	97	F	F	F	62	23	99
1993									
Total, 15 to 99 years	55	45	64	50	36	64	59	45	72
15 to 44 years	72	54	84	64	38	81	82	53	94
45 to 54 years	80	48	94	F	F	F	F	F	F
55 to 64 years	55	30	76	36	11	63	F	F	F
65 to 74 years	40	19	62	42	13	73	38	12	67
75 to 99 years	25	8	50	F	F	F	24	6	51
1994									
Total, 15 to 99 years	71	59	80	71	54	85	70	54	82
15 to 44 years	87	68	95	101	..	..	77	49	91
45 to 54 years	84	56	96	F	F	F	91	48	100
55 to 64 years	61	35	81	53	22	78	F	F	F
65 to 74 years	52	25	77	F	F	F	56	21	85
75 to 99 years	55	23	87	F	F	F	F	F	F
1995									
Total, 15 to 99 years	70	58	80	60	42	75	79	63	90
15 to 44 years	81	60	92	67	34	87	93	59	99
45 to 54 years	93	55	101	F	F	F	F	F	F
55 to 64 years	64	37	83	70	36	91	F	F	F
65 to 74 years	61	28	85	F	F	F	F	F	F
75 to 99 years	50	20	79	F	F	F	65	24	98
1996									
Total, 15 to 99 years	73	62	82	69	52	82	76	61	86
15 to 44 years	89	69	97	85	52	97	93	57	99
45 to 54 years	79	52	93	F	F	F	F	F	F
55 to 64 years	83	54	97	F	F	F	F	F	F
65 to 74 years	54	30	75	F	F	F	63	33	85
75 to 99 years	50	18	84	F	F	F	F	F	F
1997									
Total, 15 to 99 years	69	58	78	70	51	83	69	53	81
15 to 44 years	82	59	93	92	54	100	70	33	90
45 to 54 years	87	55	98	F	F	F	F	F	F
55 to 64 years	68	44	85	64	27	88	72	39	90
65 to 74 years	69	41	89	F	F	F	63	31	86
75 to 99 years	33	10	64	F	F	F	37	9	74
1998									
Total, 15 to 99 years	62	51	72	57	41	71	67	51	80
15 to 44 years	78	54	90	67	38	85	F	F	F
45 to 54 years	95	62	101	F	F	F	F	F	F
55 to 64 years	72	42	89	F	F	F	F	F	F
65 to 74 years	44	24	63	F	F	F	46	22	69
75 to 99 years	21	3	53	F	F	F	F	F	F
1999									
Total, 15 to 99 years	70	59	79	59	42	73	78	64	89
15 to 44 years	86	66	95	91	48	99	83	55	94
45 to 54 years	95	60	101	92	49	101	F	F	F
55 to 64 years	55	30	76	F	F	F	52	22	77
65 to 74 years	54	29	75	35	8	67	70	33	93
75 to 99 years	63	38	86	F	F	F	92	58	114

See footnotes at the end of the table.

Table 43-1 – continued

Other nervous system — 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	68	57	78	59	42	74	76	60	87
15 to 44 years	83	64	93	62	31	82	100	..	..
45 to 54 years	74	50	88	65	30	87	83	45	97
55 to 64 years	F	F	F	F	F	F	F	F	F
65 to 74 years	57	29	80	F	F	F	F	F	F
75 to 99 years	45	17	78	F	F	F	55	17	93
2001									
Total, 15 to 99 years	56	44	65	54	38	68	57	41	71
15 to 44 years	79	59	90	70	38	88	87	57	97
45 to 54 years	82	51	95	F	F	F	F	F	F
55 to 64 years	53	24	76	F	F	F	F	F	F
65 to 74 years	42	17	67	F	F	F	32	8	62
75 to 99 years	18	4	41	0	..	..	33	8	66
2002									
Total, 15 to 99 years	66	55	75	61	43	75	70	56	81
15 to 44 years	90	74	96	95	65	100	85	61	95
45 to 54 years	F	F	F	F	F	F	F	F	F
55 to 64 years	48	20	73	F	F	F	F	F	F
65 to 74 years	47	25	67	F	F	F	58	29	81
75 to 99 years	53	27	78	F	F	F	67	33	93
2003									
Total, 15 to 99 years	66	54	76	71	50	86	64	48	76
15 to 44 years	79	56	91	70	33	90	85	51	96
45 to 54 years	82	42	97	F	F	F	F	F	F
55 to 64 years	57	26	80	F	F	F	F	F	F
65 to 74 years	58	33	79	F	F	F	54	27	77
75 to 99 years	57	29	83	F	F	F	52	24	79

See footnotes at the end of the table.

Table 43-1 – continued

Other nervous system — 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									
Other nervous system (ICD-O-3: C71.0-C71.9, M-9530-M-9539; C70.0-C70.9, C72.0-C72.9) 2									
1992/1994									
Total, 15 to 99 years	67	61	73	62	53	70	72	63	79
15 to 44 years	81	71	88	77	61	88	84	71	92
45 to 54 years	80	65	90	70	46	85	89	68	97
55 to 64 years	66	51	78	58	40	73	82	55	95
65 to 74 years	53	38	67	35	16	57	66	45	82
75 to 99 years	48	31	66	65	33	94	39	20	60
1993/1995									
Total, 15 to 99 years	65	58	70	60	51	69	69	60	76
15 to 44 years	79	69	86	75	59	86	83	69	91
45 to 54 years	85	70	94	78	50	93	90	69	98
55 to 64 years	60	46	73	53	35	69	73	47	89
65 to 74 years	49	34	64	40	19	62	56	35	74
75 to 99 years	42	26	59	47	19	78	39	20	59
1994/1996									
Total, 15 to 99 years	71	65	77	67	57	76	75	66	82
15 to 44 years	86	76	92	84	68	93	87	72	94
45 to 54 years	85	70	93	72	46	87	94	75	100
55 to 64 years	69	54	81	68	48	83	71	47	87
65 to 74 years	55	39	69	37	15	61	66	45	82
75 to 99 years	52	33	71	60	29	90	46	23	70
1995/1997									
Total, 15 to 99 years	71	64	76	66	56	75	74	66	81
15 to 44 years	84	74	91	82	65	91	87	71	95
45 to 54 years	86	71	94	68	41	85	98	77	101
55 to 64 years	71	57	82	72	52	87	71	49	85
65 to 74 years	61	45	74	47	21	73	67	48	82
75 to 99 years	44	27	63	41	15	72	47	24	69
1996/1998									
Total, 15 to 99 years	68	62	74	65	55	73	70	62	78
15 to 44 years	83	72	90	81	64	90	87	69	95
45 to 54 years	87	73	94	70	46	85	102	..	..
55 to 64 years	74	59	84	74	51	89	74	54	87
65 to 74 years	54	41	67	49	25	72	56	40	71
75 to 99 years	35	19	54	32	10	61	38	17	63
1997/1999									
Total, 15 to 99 years	67	61	73	61	52	70	72	63	79
15 to 44 years	82	71	89	82	65	91	83	65	92
45 to 54 years	92	79	98	85	62	95	101	..	..
55 to 64 years	65	51	77	67	43	83	64	45	79
65 to 74 years	54	40	67	47	25	69	58	40	73
75 to 99 years	45	29	62	7	0	28	68	45	88
1998/2000									
Total, 15 to 99 years	67	61	73	58	49	67	74	66	81
15 to 44 years	83	72	89	72	54	83	93	79	98
45 to 54 years	86	72	94	81	61	92	92	69	99
55 to 64 years	63	47	77	73	45	89	56	34	74
65 to 74 years	51	37	63	42	22	62	56	38	72
75 to 99 years	49	32	66	7	0	28	74	50	93
1999/2001									
Total, 15 to 99 years	65	58	70	57	48	66	71	63	79
15 to 44 years	83	73	89	73	55	85	90	77	96
45 to 54 years	82	68	91	79	59	90	87	63	96
55 to 64 years	57	39	71	66	41	84	47	24	67
65 to 74 years	51	36	65	47	25	68	55	34	72
75 to 99 years	44	29	59	6	0	25	66	44	85

See footnotes at the end of the table.

Table 43-1 – continued

Other nervous system — 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	63	57	69	58	48	66	68	59	75
15 to 44 years	84	75	91	77	61	87	91	78	96
45 to 54 years	78	62	88	71	48	86	84	61	94
55 to 64 years	54	36	70	64	38	83	41	17	65
65 to 74 years	48	34	62	44	22	66	51	33	68
75 to 99 years	38	24	54	14	2	38	53	32	72
2001/2003									
Total, 15 to 99 years	63	56	68	61	51	70	64	56	72
15 to 44 years	83	74	90	80	64	90	86	72	93
45 to 54 years	81	63	91	80	52	93	82	53	95
55 to 64 years	53	36	68	56	33	75	49	24	70
65 to 74 years	49	35	63	47	23	70	50	33	66
75 to 99 years	43	28	58	22	6	50	52	34	70

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).