

Table 11-3

Esophagus — Five-year relative survival ratios, October 2011 CCR file, by sex, population aged 15 to 99, 3 years of cases, 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									
Esophagus (ICD-O-3: C15.0-C15.9) ³									
Newfoundland and Labrador									
1992/1994	20 ^E	11 ^E	32 ^E	20 ^E	9 ^E	34 ^E	21 ^E	5 ^E	45 ^E
1993/1995	19 ^E	10 ^E	31 ^E	22 ^E	10 ^E	37 ^E	13 ^E	2 ^E	34 ^E
1994/1996	25 ^E	13 ^E	41 ^E	31 ^E	15 ^E	50 ^E	10 ^E	1 ^E	38 ^E
1995/1997	17 ^E	6 ^E	33 ^E	22 ^E	8 ^E	43 ^E	F	F	F
1996/1998	25 ^E	11 ^E	44 ^E	30 ^E	13 ^E	51 ^E	F	F	F
1997/1999	20 ^E	7 ^E	39 ^E	25 ^E	9 ^E	47 ^E	F	F	F
1998/2000	16 ^E	5 ^E	34 ^E	20 ^E	6 ^E	41 ^E	F	F	F
1999/2001	7 ^E	1 ^E	20 ^E	9 ^E	2 ^E	25 ^E	F	F	F
2000/2002	2 ^E	0 ^E	10 ^E	3 ^E	0 ^E	12 ^E	0 ^E	..	..
2001/2003	4 ^E	1 ^E	12 ^E	5 ^E	1 ^E	15 ^E	0 ^E	..	..
Prince Edward Island									
1992/1994	5	0	19	6	0	25	F	F	F
1993/1995	4	0	19	6	0	25	F	F	F
1994/1996	5	0	20	6	0	26	F	F	F
1995/1997	5	0	22	7	0	27	F	F	F
1996/1998	7	0	29	11	1	40	F	F	F
1997/1999	7	0	27	9	1	34	F	F	F
1998/2000	15	4	33	18	4	39	F	F	F
1999/2001	23	8	43	26	9	48	F	F	F
2000/2002	24	9	44	28	10	51	F	F	F
2001/2003	19	5	41	22	5	47	F	F	F
Nova Scotia									
1992/1994	15	9	23	14	7	24	15	6	30
1993/1995	11	6	18	7	3	15	21	8	37
1994/1996	15	8	23	11	5	20	23	9	42
1995/1997	15	9	23	14	7	24	16	5	35
1996/1998	13	7	20	13	6	22	13	3	30
1997/1999	10	5	16	12	6	19	4	0	19
1998/2000	6	3	11	7	3	13	4	0	17
1999/2001	5	2	10	7	3	13	0	..	..
2000/2002	6	2	10	5	2	11	6	1	18
2001/2003	6	3	11	6	3	12	6	1	18
New Brunswick									
1992/1994	6	2	13	6	2	15	6	0	23
1993/1995	7	3	14	6	2	15	10	2	27
1994/1996	12	6	21	10	4	21	16	6	31
1995/1997	10	5	17	8	3	18	12	4	26
1996/1998	9	4	17	8	3	18	11	3	25
1997/1999	8	3	16	9	3	18	5	0	22
1998/2000	9	4	17	9	3	19	10	2	27
1999/2001	9	4	16	9	3	18	9	2	24
2000/2002	9	4	17	10	4	20	7	1	21
2001/2003	11	6	18	10	5	19	12	3	29
Ontario									
1992/1994	12	10	14	11	9	13	15	11	19
1993/1995	13	11	15	11	9	14	17	13	21
1994/1996	13	11	15	11	9	14	17	14	22
1995/1997	13	11	15	11	9	14	16	12	20
1996/1998	13	11	15	11	9	14	18	14	22
1997/1999	14	12	16	12	9	14	19	15	23
1998/2000	15	13	17	13	10	15	20	16	24
1999/2001	15	13	17	14	11	16	17	13	21
2000/2002	15	13	17	15	13	18	15	11	19
2001/2003	15	13	17	15	12	17	16	12	20

See footnotes at the end of the table.

Table 11-3 – continued

Esophagus — Five-year relative survival ratios, October 2011 CCR file, by sex, population aged 15 to 99, 3 years of cases, 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									
Manitoba									
1992/1994	6	3	11	5	2	11	8	2	20
1993/1995	7	3	12	5	2	11	11	4	24
1994/1996	7	3	12	5	2	11	12	4	25
1995/1997	8	4	15	6	2	13	14	4	30
1996/1998	10	5	16	9	4	17	10	3	24
1997/1999	12	7	19	12	6	19	15	5	32
1998/2000	11	6	16	12	6	19	6	1	19
1999/2001	9	5	15	10	5	17	7	1	19
2000/2002	9	4	14	11	5	18	3	0	15
2001/2003	8	4	14	10	5	18	3	0	12
Saskatchewan									
1992/1994	7	3	13	5	1	12	12	3	28
1993/1995	5	2	11	3	1	9	12	3	28
1994/1996	7	3	14	6	2	13	11	3	27
1995/1997	8	4	14	5	2	12	13	4	27
1996/1998	11	6	18	10	5	17	15	5	29
1997/1999	8	4	15	8	3	15	10	3	24
1998/2000	10	5	16	9	4	17	11	3	27
1999/2001	6	3	12	6	2	13	6	1	19
2000/2002	7	3	13	7	3	15	6	1	18
2001/2003	6	3	12	8	3	16	3	0	14
Alberta									
1992/1994	11	6	16	13	7	20	5	1	15
1993/1995	10	6	16	13	7	20	5	1	14
1994/1996	10	6	15	12	7	19	7	2	15
1995/1997	11	7	16	13	8	19	7	3	15
1996/1998	11	7	15	12	8	19	7	3	15
1997/1999	10	6	14	12	7	17	5	1	12
1998/2000	9	5	12	10	6	15	5	1	12
1999/2001	9	5	13	10	6	15	4	1	11
2000/2002	14	10	18	14	10	20	12	5	20
2001/2003	14	10	19	15	11	20	12	5	21
British Columbia									
1992/1994	8	6	11	7	5	11	10	6	17
1993/1995	9	6	12	9	6	12	9	5	16
1994/1996	9	7	12	9	6	13	9	5	14
1995/1997	11	8	14	11	8	15	11	6	17
1996/1998	12	9	15	11	8	15	14	9	20
1997/1999	13	10	16	11	8	14	17	12	24
1998/2000	12	9	16	12	9	16	13	8	20
1999/2001	13	11	17	14	11	18	11	6	16
2000/2002	13	10	16	15	12	19	8	5	13
2001/2003	12	10	15	14	11	18	8	4	12

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 103-1574).