

Table 17-3

Liver — 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									
Liver (ICD-O-3: C22.0) ³									
Newfoundland and Labrador									
1992/1994	13 ^E	2 ^E	34 ^E	10 ^E	1 ^E	35 ^E	F	F	F
1993/1995	8 ^E	0 ^E	30 ^E	F	F	F	F	F	F
1994/1996	10 ^E	1 ^E	36 ^E	F	F	F	F	F	F
1995/1997	30 ^E	9 ^E	58 ^E	31 ^E	8 ^E	64 ^E	F	F	F
1996/1998	27 ^E	8 ^E	52 ^E	29 ^E	7 ^E	60 ^E	F	F	F
1997/1999	22 ^E	7 ^E	45 ^E	27 ^E	7 ^E	57 ^E	F	F	F
1998/2000	16 ^E	4 ^E	36 ^E	17 ^E	3 ^E	45 ^E	F	F	F
1999/2001	15 ^E	4 ^E	35 ^E	14 ^E	2 ^E	38 ^E	F	F	F
2000/2002	15 ^E	4 ^E	34 ^E	12 ^E	2 ^E	32 ^E	F	F	F
2001/2003	5 ^E	0 ^E	22 ^E	6 ^E	0 ^E	25 ^E	F	F	F
Prince Edward Island									
1992/1994	F	F	F	F	F	F	F	F	F
1993/1995	F	F	F	F	F	F	F	F	F
1994/1996	F	F	F	F	F	F	F	F	F
1995/1997	F	F	F	F	F	F	F	F	F
1996/1998	F	F	F	F	F	F	F	F	F
1997/1999	F	F	F	F	F	F	F	F	F
1998/2000	F	F	F	F	F	F	F	F	F
1999/2001	F	F	F	F	F	F	F	F	F
2000/2002	F	F	F	F	F	F	F	F	F
2001/2003	0	..	..	F	F	F	F	F	F
Nova Scotia									
1992/1994	3	0	11	4	0	17	0	..	..
1993/1995	6	2	15	6	1	18	6	0	25
1994/1996	8	2	17	8	2	20	6	0	25
1995/1997	7	2	16	7	2	17	8	1	31
1996/1998	8	3	18	7	2	18	13	1	45
1997/1999	8	2	17	7	2	17	11	1	43
1998/2000	7	2	17	6	1	17	10	1	38
1999/2001	11	4	23	10	3	25	13	2	35
2000/2002	12	4	24	12	3	28	12	2	33
2001/2003	17	8	30	16	6	32	19	5	42
New Brunswick									
1992/1994	3	0	14	0	..	..	9	1	35
1993/1995	3	0	13	0	..	..	8	0	30
1994/1996	0	..	..	0	..	..	0	..	..
1995/1997	0	..	..	0	..	..	0	..	..
1996/1998	0	..	..	0	..	..	0	..	..
1997/1999	0	..	..	0	..	..	F	F	F
1998/2000	0	..	..	0	..	..	F	F	F
1999/2001	7	1	21	5	0	20	F	F	F
2000/2002	14	4	30	12	3	29	F	F	F
2001/2003	15	5	29	17	5	35	10	1	37
Ontario									
1992/1994	14	11	17	13	10	16	16	11	22
1993/1995	13	11	16	12	9	15	16	11	22
1994/1996	14	11	16	12	9	15	18	13	23
1995/1997	14	12	17	13	10	16	19	14	25
1996/1998	15	13	18	14	11	17	19	14	24
1997/1999	15	13	18	15	12	17	17	13	22
1998/2000	17	14	19	17	14	20	15	11	20
1999/2001	19	16	21	19	16	22	17	13	22
2000/2002	21	18	23	22	19	25	16	12	21
2001/2003	22	19	24	22	19	25	20	15	25

See footnotes at the end of the table.

Table 17-3 – continued

Liver — 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	4	1	11	3	0	12	6	0	24
1993/1995	15	8	26	15	6	28	15	4	35
1994/1996	17	9	27	17	8	30	17	4	37
1995/1997	14	7	24	16	8	28	9	2	26
1996/1998	5	2	11	5	1	12	5	0	22
1997/1999	5	2	11	5	1	13	5	0	20
1998/2000	6	2	13	5	1	13	9	2	24
1999/2001	10	4	18	10	4	20	10	2	27
2000/2002	7	3	14	5	1	12	12	3	28
2001/2003	5	2	11	4	1	11	8	1	23
Saskatchewan									
1992/1994	4	1	13	3	0	13	7	0	27
1993/1995	4	1	12	3	0	14	5	0	22
1994/1996	4	1	12	3	0	15	5	0	21
1995/1997	7	2	18	7	1	21	8	0	30
1996/1998	6	1	19	7	1	21	F	F	F
1997/1999	13	4	28	9	2	26	F	F	F
1998/2000	8	2	21	4	0	19	16	3	40
1999/2001	5	1	14	0	..	..	14	2	37
2000/2002	2	0	10	3	0	13	0	..	..
2001/2003	4	1	11	5	1	15	0	..	..
Alberta									
1992/1994	4	2	9	5	2	10	3	0	14
1993/1995	8	5	13	8	4	14	8	2	20
1994/1996	10	6	15	10	5	16	12	4	24
1995/1997	12	8	17	14	8	20	8	3	18
1996/1998	11	7	16	13	8	19	8	2	17
1997/1999	13	9	18	15	10	22	6	1	14
1998/2000	13	9	18	14	9	20	11	4	20
1999/2001	15	11	19	15	10	20	14	6	24
2000/2002	15	11	20	16	11	21	13	6	24
2001/2003	14	10	19	16	11	21	9	4	18
British Columbia									
1992/1994	8	5	11	8	5	13	7	3	14
1993/1995	10	7	14	10	7	15	9	4	17
1994/1996	11	8	15	11	7	15	11	6	18
1995/1997	12	9	16	11	8	16	13	7	21
1996/1998	10	8	14	10	7	14	11	6	17
1997/1999	10	7	13	10	6	14	10	5	17
1998/2000	12	9	15	10	7	14	15	9	22
1999/2001	14	11	18	15	11	19	13	7	20
2000/2002	17	14	21	18	15	22	14	8	21
2001/2003	16	13	20	17	14	21	14	9	21

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).