

Table 49-3

Acute lymphocytic leukemia — 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									
Acute lymphocytic leukemia (ICD-O-3: M-9826, M-9835-M-9837)									
Newfoundland and Labrador									
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	F	F	F	F	F	F	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	F	F	F	F	F	F	..	..	..
Nova Scotia									
1992/1994	50	19	76	F	F	F	F	F	F
1993/1995	37	11	63	F	F	F	F	F	F
1994/1996	28	7	56	F	F	F	F	F	F
1995/1997	43	16	68	F	F	F	F	F	F
1996/1998	52	19	78	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	37	11	63	F	F	F	F	F	F
2001/2003	42	16	68	F	F	F	F	F	F
New Brunswick									
1992/1994	34	10	60	31	7	59	F	F	F
1993/1995	28	7	55	F	F	F	F	F	F
1994/1996	31	7	59	F	F	F	F	F	F
1995/1997	19	3	45	F	F	F	F	F	F
1996/1998	30	7	59	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	51	19	77	F	F	F	F	F	F
2001/2003	48	20	72	F	F	F	F	F	F
Ontario									
1992/1994	25	19	32	25	17	33	26	17	36
1993/1995	28	22	35	27	19	36	29	19	39
1994/1996	32	25	39	29	21	38	36	26	47
1995/1997	33	27	39	31	23	39	37	26	48
1996/1998	30	24	36	29	21	37	32	23	42
1997/1999	26	20	32	26	19	34	25	17	35
1998/2000	28	22	34	27	19	36	29	19	38
1999/2001	30	24	37	28	20	36	34	23	46
2000/2002	32	25	39	27	19	36	40	28	52
2001/2003	35	28	42	34	26	43	36	24	48

See footnotes at the end of the table.

Table 49-3 – continued

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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	33	16	51	44	18	68	18	3	45
1993/1995	23	8	43	24	6	49	F	F	F
1994/1996	22	8	41	19	5	42	F	F	F
1995/1997	19	5	41	25	6	51	F	F	F
1996/1998	27	10	48	28	9	51	F	F	F
1997/1999	32	12	55	38	12	65	F	F	F
1998/2000	27	10	48	26	6	53	F	F	F
1999/2001	24	7	45	F	F	F	F	F	F
2000/2002	26	11	45	15	3	39	40	12	67
2001/2003	28	12	48	17	3	42	F	F	F
Saskatchewan									
1992/1994	30	11	52	F	F	F	F	F	F
1993/1995	21	7	41	F	F	F	20	3	48
1994/1996	21	5	45	F	F	F	F	F	F
1995/1997	14	2	37	23	4	55	F	F	F
1996/1998	30	7	60	F	F	F	F	F	F
1997/1999	28	7	55	F	F	F	F	F	F
1998/2000	F	F	F	F	F	F	F	F	F
1999/2001	51	21	75	F	F	F	F	F	F
2000/2002	41	17	64	F	F	F	F	F	F
2001/2003	46	24	66	48	20	72	F	F	F
Alberta									
1992/1994	34	20	49	36	19	54	28	7	55
1993/1995	46	29	62	42	23	61	55	23	79
1994/1996	47	31	62	46	25	65	47	23	69
1995/1997	40	26	54	36	19	54	45	22	66
1996/1998	26	15	39	28	13	45	23	8	42
1997/1999	22	11	35	24	11	40	19	5	41
1998/2000	30	18	44	33	16	50	27	10	48
1999/2001	39	26	52	39	23	55	39	19	60
2000/2002	45	32	58	45	27	61	46	26	63
2001/2003	39	26	52	37	20	54	43	23	62
British Columbia									
1992/1994	22	12	33	28	14	44	13	3	30
1993/1995	28	16	40	29	14	45	26	9	46
1994/1996	27	16	40	23	10	38	36	15	58
1995/1997	35	23	49	26	12	42	51	28	71
1996/1998	35	22	47	26	12	43	45	25	63
1997/1999	36	24	48	35	19	52	37	19	56
1998/2000	37	24	50	42	25	58	29	12	49
1999/2001	34	22	46	42	25	58	22	8	41
2000/2002	42	30	55	39	23	55	47	27	65
2001/2003	38	26	50	29	15	45	49	30	66

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.

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).