

Table 13-1

Small intestine — 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									
Small intestine (ICD-O-3: C17.0-C17.9) ²									
1992									
Total, 15 to 99 years	38	31	45	38	28	48	38	28	48
15 to 44 years	52	33	68	42	15	67	59	33	78
45 to 54 years	43	24	61	46	22	67	F	F	F
55 to 64 years	49	35	62	43	24	61	56	35	74
65 to 74 years	26	16	38	30	15	47	22	9	39
75 to 99 years	30	17	47	37	15	65	26	10	46
1993									
Total, 15 to 99 years	42	35	50	47	37	57	37	26	47
15 to 44 years	64	38	81	59	27	81	F	F	F
45 to 54 years	46	25	66	47	20	71	F	F	F
55 to 64 years	47	30	62	49	28	68	42	17	65
65 to 74 years	38	27	50	41	25	58	35	19	53
75 to 99 years	37	21	55	52	27	80	21	7	44
1994									
Total, 15 to 99 years	36	30	43	35	27	43	38	28	48
15 to 44 years	52	32	70	59	33	78	F	F	F
45 to 54 years	57	39	72	56	33	74	59	27	81
55 to 64 years	27	15	40	20	8	36	38	17	60
65 to 74 years	33	23	45	32	18	47	35	19	52
75 to 99 years	29	17	43	25	10	46	33	16	52
1995									
Total, 15 to 99 years	41	34	47	34	26	44	48	37	59
15 to 44 years	43	22	63	34	10	60	F	F	F
45 to 54 years	42	27	56	36	17	55	48	26	68
55 to 64 years	40	25	55	39	20	58	42	20	62
65 to 74 years	43	30	55	34	20	50	55	34	73
75 to 99 years	36	21	55	30	12	54	44	20	74
1996									
Total, 15 to 99 years	46	39	53	44	35	53	48	38	59
15 to 44 years	60	39	77	40	17	63	90	48	99
45 to 54 years	42	23	59	40	18	61	F	F	F
55 to 64 years	49	35	62	50	32	67	47	25	67
65 to 74 years	53	39	66	58	37	76	48	29	65
75 to 99 years	34	21	50	30	14	51	39	20	63
1997									
Total, 15 to 99 years	40	34	47	32	23	40	50	40	59
15 to 44 years	57	35	74	46	17	71	67	34	86
45 to 54 years	48	30	64	37	18	57	68	34	87
55 to 64 years	36	22	50	24	11	41	64	32	85
65 to 74 years	46	34	58	37	20	55	53	36	68
75 to 99 years	26	15	40	23	8	44	29	14	48
1998									
Total, 15 to 99 years	40	33	46	40	32	48	39	30	49
15 to 44 years	58	37	74	43	18	67	72	41	89
45 to 54 years	51	32	67	41	20	61	68	34	87
55 to 64 years	41	29	53	43	27	57	38	18	58
65 to 74 years	47	35	59	50	34	65	42	24	60
75 to 99 years	20	11	32	18	6	37	22	10	37
1999									
Total, 15 to 99 years	44	38	50	45	36	54	42	34	50
15 to 44 years	58	33	77	F	F	F	82	45	96
45 to 54 years	70	53	82	64	41	80	78	50	92
55 to 64 years	53	40	65	56	37	72	50	31	67
65 to 74 years	38	27	50	39	23	56	37	21	53
75 to 99 years	29	20	40	36	20	55	24	13	38

See footnotes at the end of the table.

Table 13-1 – continued

Small intestine — 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	50	43	56	52	43	60	47	38	55
15 to 44 years	73	50	86	65	35	84	82	45	96
45 to 54 years	57	42	70	58	38	74	56	31	76
55 to 64 years	66	53	77	61	43	75	74	53	88
65 to 74 years	44	32	55	47	30	63	40	23	56
75 to 99 years	33	22	45	44	27	63	20	9	36
2001									
Total, 15 to 99 years	45	39	51	48	39	56	41	32	50
15 to 44 years	59	37	76	65	35	84	50	18	76
45 to 54 years	52	36	67	51	30	69	54	27	75
55 to 64 years	46	34	57	44	29	59	48	29	65
65 to 74 years	44	32	55	47	32	63	38	22	55
75 to 99 years	38	26	52	45	26	67	31	17	49
2002									
Total, 15 to 99 years	44	38	50	46	38	55	42	34	50
15 to 44 years	50	33	66	43	22	63	62	31	82
45 to 54 years	66	47	80	57	31	77	76	47	91
55 to 64 years	45	34	56	45	29	59	46	30	60
65 to 74 years	50	39	61	48	32	63	53	36	67
75 to 99 years	26	16	39	45	24	68	14	6	27
2003									
Total, 15 to 99 years	48	43	54	47	39	55	50	41	58
15 to 44 years	69	51	82	61	36	78	80	50	94
45 to 54 years	76	62	86	67	48	81	91	67	99
55 to 64 years	56	43	67	52	34	68	59	41	74
65 to 74 years	37	27	48	31	19	45	47	29	63
75 to 99 years	32	21	45	46	28	66	19	8	34

See footnotes at the end of the table.

Table 13-1 – continued

Small intestine — 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									
Small intestine (ICD-O-3: C17.0-C17.9) ²									
1992/1994									
Total, 15 to 99 years	39	35	43	40	34	45	37	32	43
15 to 44 years	55	43	66	54	38	68	57	38	72
45 to 54 years	50	38	60	50	36	63	49	30	66
55 to 64 years	41	32	49	36	26	47	47	34	59
65 to 74 years	33	26	40	34	25	44	31	22	41
75 to 99 years	32	24	41	37	25	52	27	17	39
1993/1995									
Total, 15 to 99 years	39	36	43	38	33	44	41	35	47
15 to 44 years	53	40	64	52	35	66	55	33	72
45 to 54 years	48	38	58	46	33	58	51	35	65
55 to 64 years	37	29	45	35	24	46	40	27	54
65 to 74 years	38	31	45	36	27	45	41	31	52
75 to 99 years	34	25	43	35	23	49	32	21	45
1994/1996									
Total, 15 to 99 years	41	37	45	38	33	43	45	39	51
15 to 44 years	53	40	63	46	31	60	63	42	78
45 to 54 years	47	37	56	44	31	56	51	35	65
55 to 64 years	39	31	47	36	26	47	43	30	55
65 to 74 years	42	35	50	40	30	50	46	35	56
75 to 99 years	33	25	42	28	18	40	38	26	51
1995/1997									
Total, 15 to 99 years	42	38	46	37	32	42	49	43	55
15 to 44 years	54	42	65	40	24	55	71	52	84
45 to 54 years	44	34	53	37	25	49	53	37	67
55 to 64 years	42	34	50	38	28	48	49	35	62
65 to 74 years	47	40	54	42	32	53	52	41	62
75 to 99 years	32	24	41	28	17	40	37	25	50
1996/1998									
Total, 15 to 99 years	42	38	46	39	34	44	46	40	51
15 to 44 years	58	46	69	43	27	58	75	58	87
45 to 54 years	47	37	57	39	27	52	62	43	76
55 to 64 years	42	34	50	40	30	49	47	34	60
65 to 74 years	48	41	55	49	38	59	48	38	58
75 to 99 years	27	20	34	24	15	35	29	20	40
1997/1999									
Total, 15 to 99 years	41	38	45	39	34	44	44	38	49
15 to 44 years	58	45	68	40	23	56	73	56	85
45 to 54 years	57	47	66	48	35	60	72	55	83
55 to 64 years	44	36	52	41	32	51	49	36	61
65 to 74 years	44	37	51	43	33	53	44	34	54
75 to 99 years	26	19	32	27	17	38	25	17	33
1998/2000									
Total, 15 to 99 years	44	41	48	46	41	51	43	38	48
15 to 44 years	63	51	73	48	31	63	78	61	89
45 to 54 years	60	50	68	55	43	66	67	51	79
55 to 64 years	54	46	61	53	43	62	55	43	66
65 to 74 years	43	36	50	46	36	55	39	29	49
75 to 99 years	28	22	35	35	25	46	22	15	31
1999/2001									
Total, 15 to 99 years	46	42	50	48	43	53	43	38	48
15 to 44 years	64	51	74	56	38	71	72	53	85
45 to 54 years	60	51	68	58	46	68	63	48	75
55 to 64 years	55	48	62	53	44	63	57	46	67
65 to 74 years	42	35	49	45	35	54	38	29	48
75 to 99 years	33	27	40	42	31	53	25	18	33

See footnotes at the end of the table.

Table 13-1 – continued

Small intestine — 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	46	43	50	49	44	54	43	38	48
15 to 44 years	59	48	69	56	41	68	65	47	79
45 to 54 years	58	49	67	55	43	66	62	47	74
55 to 64 years	52	45	58	50	40	58	54	44	64
65 to 74 years	46	39	53	47	38	57	44	35	54
75 to 99 years	33	26	40	45	34	57	22	14	30
2001/2003									
Total, 15 to 99 years	46	42	49	47	42	52	44	40	49
15 to 44 years	60	49	69	55	41	67	66	49	79
45 to 54 years	66	57	74	60	47	70	76	61	86
55 to 64 years	49	42	55	47	37	56	51	41	60
65 to 74 years	44	37	50	41	33	50	46	37	56
75 to 99 years	32	25	40	46	34	58	21	14	29

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).