

Table 19-1

Pancreas — 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									
Pancreas (ICD-O-3: C25.0-C25.9) ²									
1992									
Total, 15 to 99 years	6	4	7	5	4	7	6	4	7
15 to 44 years	22	13	33	25	13	39	17	5	35
45 to 54 years	6	3	11	4	1	10	9	4	17
55 to 64 years	7	4	9	8	5	12	4	2	8
65 to 74 years	4	3	6	3	1	5	6	3	9
75 to 99 years	4	3	7	3	1	7	5	3	8
1993									
Total, 15 to 99 years	5	4	6	5	3	6	5	4	7
15 to 44 years	17	9	27	7	1	19	27	13	43
45 to 54 years	9	5	14	8	3	15	11	4	20
55 to 64 years	7	4	10	5	3	9	9	5	14
65 to 74 years	4	3	6	5	3	8	4	2	7
75 to 99 years	3	2	5	3	1	7	3	1	6
1994									
Total, 15 to 99 years	4	4	6	4	3	6	5	4	6
15 to 44 years	16	7	27	10	3	24	24	9	43
45 to 54 years	10	6	16	12	6	21	7	3	15
55 to 64 years	3	1	5	2	1	5	3	1	7
65 to 74 years	5	3	7	4	2	7	6	3	9
75 to 99 years	3	2	5	2	0	5	4	2	6
1995									
Total, 15 to 99 years	6	5	7	5	4	7	6	5	8
15 to 44 years	18	10	27	10	4	21	31	16	48
45 to 54 years	13	8	19	9	5	16	19	10	30
55 to 64 years	6	3	8	4	2	8	8	4	13
65 to 74 years	4	3	6	6	4	9	2	1	5
75 to 99 years	4	2	6	3	1	6	4	2	7
1996									
Total, 15 to 99 years	5	4	6	5	4	7	5	4	7
15 to 44 years	20	11	29	11	3	23	30	15	45
45 to 54 years	8	4	13	7	3	14	8	3	18
55 to 64 years	5	3	7	4	2	7	6	3	11
65 to 74 years	5	4	7	7	4	10	4	2	7
75 to 99 years	3	2	5	2	1	6	4	2	7
1997									
Total, 15 to 99 years	6	5	7	5	4	7	7	5	8
15 to 44 years	25	15	36	26	13	41	23	10	40
45 to 54 years	11	7	17	7	3	14	18	9	28
55 to 64 years	8	6	11	7	4	11	9	6	14
65 to 74 years	4	2	5	3	1	6	4	2	7
75 to 99 years	4	2	6	2	1	5	5	3	8
1998									
Total, 15 to 99 years	6	5	7	5	4	6	8	6	9
15 to 44 years	16	8	26	9	2	22	23	10	40
45 to 54 years	7	4	12	7	3	13	7	3	15
55 to 64 years	8	6	12	7	4	11	10	6	15
65 to 74 years	5	4	7	3	2	6	7	5	11
75 to 99 years	5	4	7	4	2	7	6	4	10
1999									
Total, 15 to 99 years	5	4	6	5	4	7	5	4	6
15 to 44 years	21	12	31	8	2	20	34	19	50
45 to 54 years	6	3	10	7	3	13	5	2	11
55 to 64 years	7	5	10	8	5	12	5	2	10
65 to 74 years	5	3	7	4	2	7	6	3	9
75 to 99 years	3	2	4	3	2	7	2	1	4

See footnotes at the end of the table.

Table 19-1 – continued

Pancreas — 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	6	5	7	6	4	7	6	4	7
15 to 44 years	31	21	42	33	19	47	28	14	44
45 to 54 years	11	7	16	11	6	18	11	5	19
55 to 64 years	5	3	8	5	2	8	6	3	11
65 to 74 years	4	3	6	4	2	6	5	3	8
75 to 99 years	4	2	5	3	1	6	4	2	7
2001									
Total, 15 to 99 years	6	5	7	7	5	8	5	4	7
15 to 44 years	23	13	35	22	9	38	25	10	43
45 to 54 years	9	5	13	9	4	15	9	4	16
55 to 64 years	8	6	11	7	4	11	9	5	15
65 to 74 years	6	4	8	6	4	9	5	3	8
75 to 99 years	4	2	6	5	2	8	3	2	6
2002									
Total, 15 to 99 years	6	5	7	6	5	8	6	5	8
15 to 44 years	25	16	36	23	10	39	27	14	42
45 to 54 years	12	8	17	11	6	17	13	7	21
55 to 64 years	7	4	9	6	3	10	7	4	12
65 to 74 years	6	4	8	7	4	10	5	3	8
75 to 99 years	3	2	5	3	1	6	4	2	6
2003									
Total, 15 to 99 years	7	6	8	6	4	7	8	6	9
15 to 44 years	26	16	36	21	11	33	35	18	53
45 to 54 years	10	6	15	7	3	13	14	7	23
55 to 64 years	9	6	12	6	4	10	12	8	17
65 to 74 years	6	4	8	5	3	8	7	5	11
75 to 99 years	4	2	5	3	1	6	4	2	7

See footnotes at the end of the table.

Table 19-1 – continued

Pancreas — 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									
Pancreas (ICD-O-3: C25.0-C25.9) ²									
1992/1994									
Total, 15 to 99 years	5	4	6	5	4	6	5	4	6
15 to 44 years	18	13	25	15	9	23	23	14	33
45 to 54 years	8	6	11	8	5	12	9	5	13
55 to 64 years	5	4	7	5	4	7	5	3	8
65 to 74 years	5	4	6	4	3	6	5	4	7
75 to 99 years	3	2	4	3	1	4	4	3	5
1993/1995									
Total, 15 to 99 years	5	4	6	5	4	6	5	5	6
15 to 44 years	17	12	23	9	5	16	28	18	38
45 to 54 years	11	8	14	10	6	14	12	8	17
55 to 64 years	5	4	6	4	2	6	6	4	9
65 to 74 years	5	4	6	5	4	7	4	3	6
75 to 99 years	3	2	4	2	1	4	4	3	5
1994/1996									
Total, 15 to 99 years	5	4	6	5	4	6	5	5	6
15 to 44 years	18	13	24	10	6	17	29	19	39
45 to 54 years	10	8	13	10	6	13	11	7	17
55 to 64 years	4	3	6	3	2	5	6	4	8
65 to 74 years	5	4	6	6	4	8	4	3	6
75 to 99 years	3	2	4	2	1	4	4	3	5
1995/1997									
Total, 15 to 99 years	6	5	6	5	4	6	6	5	7
15 to 44 years	21	15	26	15	9	22	28	19	37
45 to 54 years	11	8	14	8	5	12	15	10	21
55 to 64 years	6	5	8	5	3	7	8	6	10
65 to 74 years	4	4	6	5	4	7	3	2	5
75 to 99 years	4	3	5	2	1	4	4	3	6
1996/1998									
Total, 15 to 99 years	6	5	6	5	4	6	7	6	8
15 to 44 years	20	15	26	15	9	23	26	17	35
45 to 54 years	9	6	11	7	5	11	11	7	16
55 to 64 years	7	6	9	6	4	8	9	6	11
65 to 74 years	5	4	6	5	3	6	5	4	7
75 to 99 years	4	3	5	3	2	4	5	4	7
1997/1999									
Total, 15 to 99 years	6	5	6	5	4	6	6	6	7
15 to 44 years	21	15	27	14	8	22	28	19	37
45 to 54 years	8	6	10	7	4	10	9	6	14
55 to 64 years	8	6	10	8	6	10	8	6	11
65 to 74 years	5	4	6	4	3	5	6	4	7
75 to 99 years	4	3	5	3	2	5	4	3	6
1998/2000									
Total, 15 to 99 years	6	5	6	5	4	6	6	5	7
15 to 44 years	23	18	29	18	11	25	29	20	38
45 to 54 years	8	6	10	8	5	12	8	5	12
55 to 64 years	7	6	9	7	5	9	7	5	10
65 to 74 years	5	4	6	4	3	5	6	5	8
75 to 99 years	4	3	5	3	2	5	4	3	6
1999/2001									
Total, 15 to 99 years	6	5	6	6	5	7	5	5	6
15 to 44 years	25	19	32	21	14	30	30	21	39
45 to 54 years	8	6	11	9	6	12	8	5	12
55 to 64 years	7	5	8	7	5	9	7	5	10
65 to 74 years	5	4	6	5	4	6	5	4	7
75 to 99 years	3	3	4	4	2	5	3	2	4

See footnotes at the end of the table.

Table 19-1 – continued

Pancreas — 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	6	5	7	6	5	7	6	5	7
15 to 44 years	27	21	33	27	19	36	27	18	36
45 to 54 years	10	8	13	10	7	14	11	7	15
55 to 64 years	7	5	8	6	4	8	8	5	10
65 to 74 years	5	4	6	5	4	7	5	4	6
75 to 99 years	4	3	5	4	2	5	4	3	5
2001/2003									
Total, 15 to 99 years	6	6	7	6	5	7	6	5	7
15 to 44 years	25	19	31	22	14	30	29	20	39
45 to 54 years	10	8	13	9	6	12	12	8	16
55 to 64 years	8	6	10	7	5	9	10	7	12
65 to 74 years	6	5	7	6	5	8	6	4	7
75 to 99 years	4	3	5	4	2	5	4	3	5

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).