

Table 9-1

Hypopharynx — 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									
Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9) ²									
1992									
Total, 15 to 99 years	30	24	37	28	21	36	37	23	52
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	53	33	70	53	32	71	F	F	F
55 to 64 years	30	19	42	27	15	39	47	17	73
65 to 74 years	23	13	35	19	8	34	32	12	56
75 to 99 years	21	9	39	15	3	41	28	9	55
1993									
Total, 15 to 99 years	27	20	35	26	19	34	33	17	50
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	31	14	51	31	13	52	F	F	F
55 to 64 years	22	11	35	21	10	36	F	F	F
65 to 74 years	32	22	44	31	20	45	37	13	62
75 to 99 years	17	4	39	8	1	34	F	F	F
1994									
Total, 15 to 99 years	22	16	29	24	17	32	14	4	29
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	17	3	43	19	3	46	F	F	F
55 to 64 years	32	19	46	31	17	46	F	F	F
65 to 74 years	17	10	27	20	11	32	6	0	26
75 to 99 years	9	2	26	11	2	32	F	F	F
1995									
Total, 15 to 99 years	29	22	37	32	24	40	18	7	35
15 to 44 years	30	7	58	F	F	F	F	F	F
45 to 54 years	21	9	37	21	8	39	F	F	F
55 to 64 years	32	19	46	32	18	48	F	F	F
65 to 74 years	33	20	47	36	21	51	F	F	F
75 to 99 years	26	11	47	29	11	54	F	F	F
1996									
Total, 15 to 99 years	22	16	29	23	15	31	20	8	36
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	5	0	21	5	0	22	F	F	F
55 to 64 years	39	24	54	46	28	63	F	F	F
65 to 74 years	13	6	24	12	4	24	17	3	42
75 to 99 years	19	6	40	14	2	38	F	F	F
1997									
Total, 15 to 99 years	31	23	39	32	24	41	26	12	44
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	38	20	56	37	19	55	F	F	F
55 to 64 years	38	23	52	35	20	51	F	F	F
65 to 74 years	29	17	42	32	18	47	20	5	44
75 to 99 years	21	7	44	22	5	50	22	1	81
1998									
Total, 15 to 99 years	23	17	31	21	14	30	34	16	54
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	22	5	46	24	6	48	F	F	F
55 to 64 years	19	9	33	24	11	40	F	F	F
65 to 74 years	21	12	33	16	7	28	46	17	73
75 to 99 years	37	18	59	30	12	53	F	F	F
1999									
Total, 15 to 99 years	24	17	32	25	18	34	13	2	33
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	18	4	39	21	5	43	F	F	F
55 to 64 years	34	19	49	37	21	53	F	F	F
65 to 74 years	21	10	35	21	10	35	F	F	F
75 to 99 years	12	2	34	14	2	38	F	F	F

See footnotes at the end of the table.

Table 9-1 – continued

Hypopharynx — 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	26	20	34	24	17	32	38	20	57
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	37	21	54	35	19	53	F	F	F
55 to 64 years	28	16	40	28	15	42	F	F	F
65 to 74 years	23	13	37	22	11	37	F	F	F
75 to 99 years	16	5	33	5	0	23	F	F	F
2001									
Total, 15 to 99 years	32	24	40	32	23	41	32	15	50
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	30	14	48	30	13	49	F	F	F
55 to 64 years	40	24	55	47	29	63	F	F	F
65 to 74 years	29	17	42	24	12	38	54	20	81
75 to 99 years	20	5	45	24	4	60	F	F	F
2002									
Total, 15 to 99 years	27	19	35	25	17	34	34	16	53
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	28	7	55	20	3	48	F	F	F
55 to 64 years	27	14	42	24	11	41	F	F	F
65 to 74 years	27	16	40	28	15	43	25	6	51
75 to 99 years	21	7	44	23	7	48	F	F	F
2003									
Total, 15 to 99 years	30	22	38	30	22	39	28	12	48
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	36	15	58	41	17	64	F	F	F
55 to 64 years	30	17	43	30	17	44	F	F	F
65 to 74 years	30	17	45	27	14	44	F	F	F
75 to 99 years	25	11	44	26	11	47	F	F	F

See footnotes at the end of the table.

Table 9-1 – continued

Hypopharynx — 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									
Hypopharynx (ICD-O-3: C12.9, C13.0-C13.9) ²									
1992/1994									
Total, 15 to 99 years	27	23	31	26	22	30	29	21	39
15 to 44 years	47	21	69	43	18	67	F	F	F
45 to 54 years	38	26	50	39	26	51	F	F	F
55 to 64 years	28	21	36	26	19	34	38	20	57
65 to 74 years	24	18	31	24	18	32	25	13	38
75 to 99 years	16	8	26	12	4	24	24	10	44
1993/1995									
Total, 15 to 99 years	26	22	30	27	23	32	22	14	31
15 to 44 years	37	17	58	47	21	70	F	F	F
45 to 54 years	24	14	35	24	14	36	F	F	F
55 to 64 years	29	21	37	28	20	37	32	14	51
65 to 74 years	27	21	34	29	21	36	20	9	34
75 to 99 years	17	9	28	17	8	30	18	5	42
1994/1996									
Total, 15 to 99 years	24	20	29	26	22	31	17	10	26
15 to 44 years	53	28	74	67	34	87	F	F	F
45 to 54 years	15	7	25	15	7	26	F	F	F
55 to 64 years	34	26	42	36	27	45	26	11	45
65 to 74 years	20	15	27	22	16	30	12	4	25
75 to 99 years	18	10	29	18	9	31	18	4	40
1995/1997									
Total, 15 to 99 years	27	23	32	29	24	34	22	14	31
15 to 44 years	43	18	67	F	F	F	F	F	F
45 to 54 years	23	14	33	23	13	33	F	F	F
55 to 64 years	36	28	45	38	28	47	28	12	48
65 to 74 years	24	18	32	26	19	35	18	7	33
75 to 99 years	22	13	34	22	11	36	22	7	45
1996/1998									
Total, 15 to 99 years	26	21	30	25	21	30	26	17	37
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	23	14	35	23	13	35	F	F	F
55 to 64 years	32	24	40	35	26	45	17	5	35
65 to 74 years	21	15	28	19	13	27	27	14	42
75 to 99 years	26	16	38	23	12	37	35	14	62
1997/1999									
Total, 15 to 99 years	26	22	31	26	22	31	26	16	37
15 to 44 years	F	F	F	F	F	F	F	F	F
45 to 54 years	28	17	40	29	17	42	F	F	F
55 to 64 years	30	22	39	32	23	42	20	6	39
65 to 74 years	24	17	31	22	15	30	31	15	48
75 to 99 years	25	15	37	23	12	37	33	10	64
1998/2000									
Total, 15 to 99 years	25	21	29	24	19	28	31	20	42
15 to 44 years	40	12	68	F	F	F	F	F	F
45 to 54 years	29	18	40	29	18	41	F	F	F
55 to 64 years	27	19	35	29	21	38	14	3	31
65 to 74 years	22	16	29	19	13	27	38	18	59
75 to 99 years	23	13	34	17	8	29	47	19	76
1999/2001									
Total, 15 to 99 years	27	23	32	27	22	32	30	19	41
15 to 44 years	50	23	73	51	19	76	F	F	F
45 to 54 years	31	21	41	30	20	41	F	F	F
55 to 64 years	33	25	41	36	27	45	16	4	35
65 to 74 years	25	18	32	22	15	30	41	20	63
75 to 99 years	16	8	27	12	5	25	26	8	52

See footnotes at the end of the table.

Table 9-1 – continued

Hypopharynx — 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	28	24	33	27	22	32	35	24	46
15 to 44 years	54	25	77	40	12	68	F	F	F
45 to 54 years	33	22	44	31	20	43	F	F	F
55 to 64 years	31	23	39	33	24	42	24	9	43
65 to 74 years	27	20	34	25	17	33	36	19	54
75 to 99 years	19	10	30	16	7	30	27	9	53
2001/2003									
Total, 15 to 99 years	29	25	34	29	24	34	31	21	43
15 to 44 years	50	23	73	42	15	67	F	F	F
45 to 54 years	32	20	44	31	19	45	F	F	F
55 to 64 years	32	24	41	33	24	43	25	9	45
65 to 74 years	29	21	36	26	18	35	38	21	56
75 to 99 years	23	13	35	25	14	39	16	3	41

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).