

# Invasive Cancer Mortality by Race, Illinois 1986-2008

## Oral Cavity and Pharynx

### Both Sexes

All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	8,066	3.0	0.03	2.9	3.1	6,312	2.7	0.03	2.6	2.8
1986	384	3.6	0.19	3.3	4.0	307	3.2	0.19	2.9	3.6
1987	384	3.6	0.19	3.3	4.0	314	3.3	0.19	3.0	3.7
1988	378	3.6	0.19	3.2	3.9	298	3.2	0.18	2.8	3.5
1989	380	3.6	0.18	3.2	3.9	286	3.0	0.18	2.7	3.4
1990	427	4.0	0.20	3.6	4.4	325	3.5	0.19	3.1	3.9
1991	421	3.9	0.19	3.5	4.2	315	3.3	0.19	2.9	3.6
1992	365	3.3	0.18	3.0	3.7	281	2.9	0.18	2.6	3.3
1993	363	3.3	0.17	2.9	3.6	282	2.9	0.17	2.6	3.3
1994	354	3.1	0.17	2.8	3.5	271	2.8	0.17	2.4	3.1
1995	370	3.2	0.17	2.9	3.6	284	2.8	0.17	2.5	3.2
1996	368	3.2	0.17	2.9	3.6	307	3.1	0.18	2.8	3.5
1997	339	2.9	0.16	2.6	3.3	257	2.6	0.16	2.3	2.9
1998	341	2.9	0.16	2.6	3.2	268	2.7	0.16	2.3	3.0
1999	301	2.5	0.15	2.3	2.8	231	2.3	0.15	2.0	2.6
2000	329	2.8	0.15	2.5	3.1	258	2.5	0.16	2.2	2.8
2001	302	2.5	0.14	2.2	2.8	233	2.3	0.15	2.0	2.6
2002	310	2.5	0.14	2.3	2.8	242	2.3	0.15	2.0	2.6
2003	334	2.7	0.15	2.4	3.0	253	2.4	0.15	2.1	2.7
2004	336	2.7	0.15	2.4	3.0	267	2.5	0.15	2.2	2.8
2005	294	2.3	0.14	2.1	2.6	227	2.1	0.14	1.8	2.4
2006	309	2.4	0.14	2.1	2.7	250	2.3	0.15	2.0	2.6
2007	319	2.4	0.14	2.2	2.7	261	2.4	0.15	2.1	2.7
2008	358	2.7	0.14	2.4	3.0	295	2.6	0.15	2.3	2.9
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	1,626	5.0	0.13	4.7	5.2	128	1.9	0.18	1.5	2.3
1986	75	6.7	0.80	5.2	8.4	*	*	*	*	*
1987	68	6.0	0.74	4.6	7.6	*	*	*	*	*
1988	76	6.3	0.74	4.9	7.9	*	*	*	*	*
1989	90	7.3	0.77	5.8	8.9	*	*	*	*	*
1990	101	8.1	0.82	6.6	9.9	*	*	*	*	*
1991	100	8.0	0.81	6.4	9.7	*	*	*	*	*
1992	78	5.9	0.68	4.6	7.4	*	*	*	*	*
1993	77	5.8	0.67	4.6	7.2	*	*	*	*	*
1994	80	5.9	0.66	4.6	7.3	*	*	*	*	*
1995	82	6.2	0.70	4.9	7.7	*	*	*	*	*
1996	56	4.2	0.57	3.2	5.5	*	*	*	*	*
1997	74	5.2	0.61	4.0	6.5	*	*	*	*	*
1998	67	4.8	0.59	3.7	6.1	*	*	*	*	*
1999	63	4.4	0.57	3.4	5.7	*	*	*	*	*
2000	66	4.4	0.55	3.4	5.6	*	*	*	*	*
2001	60	4.0	0.53	3.1	5.2	*	*	*	*	*
2002	63	4.0	0.51	3.1	5.2	*	*	*	*	*
2003	74	4.8	0.56	3.7	6.0	*	*	*	*	*
2004	64	4.0	0.51	3.1	5.1	*	*	*	*	*
2005	57	3.6	0.48	2.7	4.6	10	2.1	0.72	1.0	4.0
2006	53	3.2	0.45	2.4	4.2	*	*	*	*	*
2007	48	2.9	0.43	2.1	3.9	10	2.4	0.81	1.1	4.5
2008	54	3.2	0.45	2.4	4.2	*	*	*	*	*

Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard million population. Standard error (SE). Lower confidence interval (LCI) and upper confidence interval (UCI) are 95 percent for rates.

Source: Illinois Department of Public Health, Illinois State Cancer Registry. Underlying mortality data provided by NCHS, data as of October 2011

\* Statistics not shown due to fewer than 10 cases

# Invasive Cancer Mortality by Race, Illinois 1986-2008

## Oral Cavity and Pharynx

### Males

All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	5,503	4.7	0.06	4.6	4.9	4,202	4.2	0.07	4.1	4.3
1986	262	5.8	0.37	5.1	6.6	207	5.2	0.37	4.5	5.9
1987	256	5.7	0.37	5.0	6.5	209	5.3	0.38	4.6	6.1
1988	273	6.0	0.38	5.3	6.8	212	5.3	0.38	4.6	6.1
1989	251	5.4	0.35	4.8	6.2	184	4.5	0.35	3.9	5.3
1990	300	6.6	0.40	5.9	7.5	221	5.7	0.39	4.9	6.5
1991	282	6.1	0.37	5.4	6.9	203	5.0	0.36	4.3	5.8
1992	237	5.1	0.34	4.4	5.8	179	4.5	0.34	3.8	5.2
1993	261	5.4	0.34	4.8	6.1	199	4.8	0.34	4.1	5.5
1994	243	5.0	0.33	4.4	5.7	175	4.3	0.33	3.6	4.9
1995	248	5.1	0.33	4.4	5.8	187	4.4	0.33	3.8	5.1
1996	261	5.4	0.34	4.7	6.1	213	5.1	0.35	4.4	5.8
1997	236	4.7	0.31	4.1	5.3	176	4.1	0.31	3.5	4.8
1998	242	4.9	0.32	4.3	5.5	187	4.4	0.32	3.8	5.1
1999	216	4.2	0.29	3.6	4.8	167	3.8	0.30	3.2	4.4
2000	210	4.0	0.28	3.5	4.6	156	3.5	0.28	3.0	4.1
2001	222	4.2	0.28	3.7	4.8	171	3.8	0.29	3.2	4.4
2002	202	3.8	0.27	3.2	4.3	156	3.4	0.28	2.9	4.0
2003	233	4.3	0.29	3.8	4.9	166	3.7	0.29	3.1	4.3
2004	239	4.3	0.28	3.8	4.9	184	3.9	0.29	3.4	4.5
2005	194	3.5	0.25	3.0	4.0	137	2.9	0.25	2.4	3.5
2006	187	3.3	0.24	2.8	3.8	149	3.1	0.26	2.6	3.6
2007	215	3.7	0.26	3.2	4.2	171	3.5	0.27	3.0	4.0
2008	233	4.0	0.27	3.5	4.5	193	3.9	0.29	3.4	4.5

  

Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	1,212	8.8	0.26	8.3	9.3	89	2.7	0.32	2.1	3.4
1986	54	11.2	1.60	8.3	14.7	*	*	*	*	*
1987	46	9.4	1.44	6.8	12.6	*	*	*	*	*
1988	58	11.3	1.54	8.5	14.8	*	*	*	*	*
1989	63	11.8	1.51	9.1	15.2	*	*	*	*	*
1990	78	14.9	1.76	11.6	18.7	*	*	*	*	*
1991	73	14.0	1.73	10.8	17.8	*	*	*	*	*
1992	54	9.6	1.35	7.2	12.6	*	*	*	*	*
1993	59	10.6	1.44	8.0	13.8	*	*	*	*	*
1994	66	11.2	1.38	8.6	14.2	*	*	*	*	*
1995	57	10.6	1.48	7.9	13.8	*	*	*	*	*
1996	43	7.3	1.14	5.3	9.9	*	*	*	*	*
1997	56	9.3	1.31	6.9	12.2	*	*	*	*	*
1998	52	9.1	1.33	6.7	12.1	*	*	*	*	*
1999	44	7.3	1.14	5.3	9.9	*	*	*	*	*
2000	50	7.8	1.16	5.7	10.4	*	*	*	*	*
2001	45	7.2	1.11	5.2	9.7	*	*	*	*	*
2002	43	6.3	0.97	4.5	8.5	*	*	*	*	*
2003	61	9.3	1.25	7.0	12.1	*	*	*	*	*
2004	51	7.4	1.09	5.5	9.9	*	*	*	*	*
2005	50	7.4	1.07	5.4	9.8	*	*	*	*	*
2006	35	5.1	0.88	3.5	7.1	*	*	*	*	*
2007	39	5.7	0.97	4.0	8.0	*	*	*	*	*
2008	35	4.7	0.83	3.2	6.6	*	*	*	*	*

Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard million population. Standard error (SE). Lower confidence interval (LCI) and upper confidence interval (UCI) are 95 percent for rates.

Source: Illinois Department of Public Health, Illinois State Cancer Registry. Underlying mortality data provided by NCHS, data as of October 2011

\* Statistics not shown due to fewer than 10 cases

# Invasive Cancer Mortality by Race, Illinois 1986-2008

## Oral Cavity and Pharynx

### Females

All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	2,563	1.6	0.03	1.6	1.7	2,110	1.5	0.03	1.5	1.6
1986	122	2.0	0.18	1.6	2.4	100	1.8	0.18	1.4	2.1
1987	128	2.1	0.19	1.8	2.5	105	1.9	0.19	1.6	2.4
1988	105	1.8	0.17	1.4	2.1	86	1.6	0.18	1.3	2.0
1989	129	2.1	0.19	1.8	2.5	102	1.9	0.19	1.5	2.3
1990	127	2.0	0.18	1.7	2.4	104	1.8	0.18	1.5	2.2
1991	139	2.2	0.19	1.9	2.6	112	2.0	0.20	1.7	2.5
1992	128	2.0	0.18	1.7	2.4	102	1.8	0.19	1.5	2.2
1993	102	1.6	0.16	1.3	1.9	83	1.4	0.16	1.1	1.8
1994	111	1.6	0.16	1.4	2.0	96	1.6	0.16	1.3	2.0
1995	122	1.8	0.16	1.5	2.2	97	1.6	0.17	1.3	2.0
1996	107	1.6	0.16	1.3	1.9	94	1.6	0.17	1.3	2.0
1997	103	1.5	0.15	1.3	1.9	81	1.4	0.15	1.1	1.7
1998	99	1.5	0.15	1.2	1.8	81	1.4	0.15	1.1	1.7
1999	85	1.2	0.13	1.0	1.5	64	1.0	0.13	0.8	1.3
2000	119	1.7	0.16	1.4	2.0	102	1.7	0.17	1.4	2.1
2001	80	1.1	0.13	0.9	1.4	62	1.0	0.13	0.8	1.3
2002	108	1.5	0.15	1.3	1.9	86	1.4	0.15	1.1	1.7
2003	101	1.4	0.14	1.1	1.7	87	1.3	0.15	1.1	1.7
2004	97	1.3	0.14	1.1	1.6	83	1.3	0.15	1.1	1.7
2005	100	1.4	0.14	1.1	1.7	90	1.4	0.15	1.2	1.8
2006	122	1.7	0.15	1.4	2.0	101	1.6	0.16	1.3	2.0
2007	104	1.4	0.14	1.2	1.7	90	1.5	0.16	1.2	1.8
2008	125	1.7	0.15	1.4	2.0	102	1.6	0.16	1.3	1.9
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	414	2.2	0.11	2.0	2.5	39	1.2	0.20	0.8	1.6
1986	21	3.4	0.76	2.1	5.2	*	*	*	*	*
1987	22	3.4	0.75	2.1	5.2	*	*	*	*	*
1988	18	2.6	0.62	1.5	4.1	*	*	*	*	*
1989	27	3.8	0.73	2.5	5.5	0	0.0	*	0.0	4.2
1990	23	3.2	0.68	2.0	4.8	0	0.0	*	0.0	4.1
1991	27	3.7	0.72	2.4	5.4	0	0.0	*	0.0	3.7
1992	24	3.1	0.65	2.0	4.7	*	*	*	*	*
1993	18	2.4	0.56	1.4	3.7	*	*	*	*	*
1994	14	1.8	0.49	1.0	3.1	*	*	*	*	*
1995	25	3.2	0.65	2.1	4.8	0	0.0	*	0.0	2.7
1996	13	1.8	0.50	0.9	3.0	0	0.0	*	0.0	2.5
1997	18	2.2	0.51	1.3	3.4	*	*	*	*	*
1998	15	1.8	0.47	1.0	3.0	*	*	*	*	*
1999	19	2.3	0.54	1.4	3.6	*	*	*	*	*
2000	16	1.9	0.49	1.1	3.1	*	*	*	*	*
2001	15	1.8	0.46	1.0	2.9	*	*	*	*	*
2002	20	2.3	0.51	1.4	3.5	*	*	*	*	*
2003	13	1.5	0.42	0.8	2.6	*	*	*	*	*
2004	13	1.5	0.42	0.8	2.5	*	*	*	*	*
2005	*	*	*	*	*	*	*	*	*	*
2006	18	1.9	0.45	1.1	3.0	*	*	*	*	*
2007	*	*	*	*	*	*	*	*	*	*
2008	19	2.1	0.48	1.2	3.2	*	*	*	*	*

Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard million population. Standard error (SE). Lower confidence interval (LCI) and upper confidence interval (UCI) are 95 percent for rates.

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