

Invasive Cancer Incidence by Race, Illinois 1986-2008

Respiratory System

Both Sexes

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	206,486	76.3	0.17	76.0	76.7	174,562	74.6	0.18	74.3	75.0
1986	7,211	66.6	0.80	65.1	68.2	6,190	64.6	0.83	62.9	66.2
1987	7,759	71.6	0.82	70.0	73.2	6,662	69.7	0.87	68.0	71.4
1988	7,448	68.2	0.80	66.6	69.8	6,328	65.7	0.84	64.1	67.4
1989	7,655	69.8	0.81	68.2	71.4	6,514	67.4	0.85	65.8	69.1
1990	7,957	72.1	0.82	70.5	73.7	6,788	70.0	0.86	68.3	71.7
1991	7,924	70.8	0.80	69.3	72.4	6,803	69.2	0.85	67.6	70.9
1992	8,356	74.1	0.82	72.6	75.8	7,137	72.4	0.86	70.7	74.1
1993	8,758	77.1	0.83	75.5	78.7	7,380	74.4	0.87	72.7	76.1
1994	9,335	81.5	0.85	79.9	83.2	7,946	79.6	0.90	77.8	81.3
1995	9,362	81.3	0.84	79.6	83.0	7,879	78.7	0.89	77.0	80.5
1996	9,368	81.1	0.84	79.5	82.8	7,861	78.5	0.89	76.7	80.2
1997	9,246	79.4	0.83	77.8	81.0	7,794	77.3	0.88	75.6	79.1
1998	9,382	79.8	0.82	78.2	81.4	7,883	77.6	0.88	75.9	79.4
1999	9,461	79.9	0.82	78.3	81.5	7,990	78.4	0.88	76.6	80.1
2000	9,327	78.2	0.81	76.7	79.8	7,924	77.4	0.87	75.8	79.2
2001	9,458	78.7	0.81	77.1	80.3	8,012	77.9	0.87	76.2	79.6
2002	9,757	80.4	0.82	78.8	82.1	8,221	79.3	0.88	77.6	81.0
2003	9,766	79.5	0.81	78.0	81.1	8,229	78.7	0.87	77.0	80.4
2004	9,507	76.8	0.79	75.3	78.4	7,955	75.6	0.85	73.9	77.3
2005	9,679	77.4	0.79	75.8	78.9	8,116	76.5	0.85	74.9	78.2
2006	9,899	78.4	0.79	76.9	80.0	8,273	77.3	0.86	75.7	79.0
2007	10,004	78.0	0.79	76.5	79.6	8,369	77.2	0.85	75.6	78.9
2008	9,867	75.5	0.77	74.0	77.0	8,308	75.4	0.83	73.8	77.0
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	29,574	95.3	0.56	94.2	96.5	2,106	35.5	0.83	33.9	37.1
1986	989	86.0	2.80	80.6	91.7	27	23.2	5.00	14.5	34.7
1987	1,046	90.0	2.85	84.5	95.7	46	34.0	5.60	23.9	46.5
1988	1,069	90.1	2.82	84.6	95.7	45	32.5	5.37	22.9	44.5
1989	1,087	93.1	2.89	87.5	98.9	45	27.1	4.32	19.3	36.8
1990	1,115	92.6	2.83	87.1	98.3	49	31.6	5.04	22.5	42.9
1991	1,054	85.4	2.69	80.3	90.8	52	33.7	5.24	24.2	45.3
1992	1,159	93.5	2.81	88.1	99.2	55	30.2	4.55	21.9	40.2
1993	1,300	103.5	2.93	97.8	109.3	75	39.8	5.25	30.2	51.2
1994	1,303	102.3	2.89	96.7	108.1	78	37.4	4.65	28.9	47.5
1995	1,396	106.4	2.90	100.8	112.2	82	34.9	4.23	27.1	44.1
1996	1,406	107.0	2.90	101.3	112.8	92	40.9	4.74	32.1	51.0
1997	1,353	100.5	2.77	95.1	106.0	90	35.7	4.14	28.1	44.6
1998	1,366	100.4	2.76	95.1	106.0	112	43.3	4.41	35.1	52.7
1999	1,367	98.5	2.71	93.3	103.9	96	37.6	4.14	29.9	46.4
2000	1,288	91.0	2.58	86.1	96.2	102	34.8	3.70	28.0	42.7
2001	1,333	93.8	2.61	88.8	99.1	104	34.5	3.67	27.7	42.3
2002	1,403	96.7	2.62	91.6	102.0	120	38.2	3.73	31.3	46.1
2003	1,414	95.9	2.59	90.9	101.1	112	32.7	3.28	26.6	39.7
2004	1,422	95.6	2.58	90.6	100.8	122	35.1	3.36	28.8	42.2
2005	1,394	91.9	2.50	87.0	96.9	145	36.4	3.20	30.4	43.2
2006	1,461	95.0	2.53	90.1	100.1	145	36.3	3.18	30.3	43.0
2007	1,459	94.3	2.52	89.5	99.4	162	38.7	3.20	32.7	45.4
2008	1,390	87.2	2.39	82.6	92.0	150	32.2	2.78	27.0	38.0

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Respiratory System

Males

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	122,961	107.2	0.31	106.6	107.8	103,300	103.8	0.33	103.1	104.4
1986	4,894	107.4	1.59	104.3	110.6	4,177	103.4	1.66	100.2	106.7
1987	5,166	112.7	1.62	109.5	115.9	4,410	108.8	1.69	105.5	112.2
1988	4,841	104.8	1.55	101.7	107.8	4,132	101.2	1.62	98.0	104.4
1989	4,965	106.9	1.56	103.8	110.0	4,197	102.1	1.62	99.0	105.3
1990	5,087	109.2	1.57	106.1	112.3	4,308	104.9	1.64	101.8	108.2
1991	5,031	106.3	1.54	103.3	109.4	4,304	103.3	1.61	100.1	106.5
1992	5,212	108.7	1.54	105.7	111.7	4,422	105.0	1.61	101.9	108.2
1993	5,417	112.8	1.56	109.8	115.9	4,539	107.9	1.63	104.7	111.1
1994	5,703	118.6	1.60	115.5	121.8	4,832	115.0	1.68	111.7	118.3
1995	5,668	116.2	1.57	113.1	119.3	4,719	110.9	1.64	107.7	114.2
1996	5,592	114.7	1.56	111.6	117.7	4,663	109.8	1.63	106.6	113.0
1997	5,511	111.8	1.53	108.9	114.9	4,593	107.5	1.60	104.4	110.7
1998	5,544	111.3	1.51	108.4	114.3	4,602	106.5	1.58	103.4	109.6
1999	5,525	110.0	1.50	107.1	112.9	4,639	106.7	1.58	103.6	109.9
2000	5,433	106.8	1.46	104.0	109.7	4,564	104.0	1.55	101.0	107.1
2001	5,461	107.2	1.47	104.3	110.1	4,575	104.3	1.55	101.3	107.4
2002	5,533	107.7	1.46	104.8	110.6	4,662	105.6	1.56	102.5	108.7
2003	5,491	104.7	1.43	101.9	107.6	4,602	102.3	1.52	99.4	105.4
2004	5,303	100.1	1.39	97.4	102.9	4,399	96.9	1.48	94.0	99.8
2005	5,366	99.8	1.38	97.1	102.5	4,450	96.9	1.47	94.0	99.8
2006	5,433	100.6	1.39	97.9	103.4	4,519	98.0	1.48	95.1	100.9
2007	5,466	99.3	1.37	96.6	102.0	4,537	96.6	1.45	93.8	99.5
2008	5,319	94.3	1.32	91.7	96.9	4,455	92.8	1.41	90.1	95.7
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	18,160	144.1	1.12	141.9	146.3	1,344	52.1	1.59	49.1	55.3
1986	693	146.1	5.84	134.9	158.0	21	41.1	10.27	23.5	65.3
1987	721	151.0	5.92	139.7	163.0	32	58.7	12.08	37.5	86.2
1988	671	138.0	5.60	127.2	149.4	34	55.4	10.96	36.0	80.3
1989	730	154.5	6.05	142.9	166.8	31	42.6	8.31	27.9	61.9
1990	739	150.1	5.80	138.9	161.8	38	53.1	9.88	35.5	75.5
1991	682	135.0	5.42	124.6	146.0	36	52.4	9.85	34.9	74.7
1992	752	148.1	5.67	137.1	159.5	34	40.7	7.92	26.7	58.8
1993	825	161.1	5.91	149.7	173.0	50	59.7	9.80	42.0	81.4
1994	817	158.0	5.82	146.8	169.8	49	53.6	8.53	38.2	72.6
1995	897	168.0	5.90	156.6	179.9	50	53.2	8.66	37.6	72.4
1996	865	162.5	5.79	151.3	174.2	60	62.8	9.31	45.8	83.2
1997	852	154.9	5.53	144.2	166.0	59	51.3	7.27	38.0	67.4
1998	847	154.5	5.57	143.8	165.8	80	66.9	8.22	51.8	84.7
1999	820	146.5	5.35	136.2	157.3	60	57.7	8.35	42.5	75.9
2000	802	139.0	5.12	129.1	149.3	59	44.9	6.48	33.1	59.1
2001	806	139.0	5.12	129.1	149.3	75	61.2	8.16	46.2	78.8
2002	797	134.6	4.98	125.0	144.7	67	49.1	6.61	37.0	63.5
2003	804	134.3	4.96	124.8	144.4	77	52.7	6.65	40.5	67.1
2004	822	138.4	5.07	128.7	148.7	76	47.6	6.02	36.6	60.7
2005	805	132.3	4.91	122.9	142.3	96	55.7	6.19	44.2	69.0
2006	809	131.8	4.88	122.4	141.6	91	56.5	6.45	44.5	70.3
2007	835	135.8	4.95	126.2	145.8	86	49.6	5.75	39.0	61.9
2008	769	120.7	4.58	111.9	130.0	83	38.9	4.69	30.3	49.1

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Respiratory System

Females

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	83,525	54.6	0.19	54.2	54.9	71,262	54.1	0.20	53.7	54.5
1986	2,317	38.4	0.82	36.8	40.0	2,013	38.0	0.87	36.3	39.7
1987	2,593	43.2	0.87	41.5	44.9	2,252	42.8	0.93	41.0	44.6
1988	2,607	42.8	0.85	41.1	44.5	2,196	41.1	0.90	39.4	42.9
1989	2,690	43.7	0.86	42.0	45.4	2,317	43.0	0.91	41.2	44.8
1990	2,870	46.5	0.88	44.7	48.2	2,480	46.0	0.94	44.1	47.8
1991	2,893	45.9	0.87	44.2	47.7	2,499	45.4	0.92	43.6	47.2
1992	3,144	49.7	0.90	47.9	51.5	2,715	49.4	0.97	47.5	51.4
1993	3,341	52.1	0.91	50.3	53.9	2,841	51.1	0.97	49.2	53.0
1994	3,632	55.8	0.93	54.0	57.7	3,114	55.1	1.00	53.2	57.1
1995	3,694	56.8	0.94	54.9	58.6	3,160	56.1	1.01	54.2	58.1
1996	3,776	57.7	0.95	55.9	59.6	3,198	56.7	1.02	54.7	58.7
1997	3,735	56.4	0.93	54.6	58.3	3,201	56.2	1.00	54.2	58.2
1998	3,838	57.5	0.93	55.6	59.3	3,281	57.2	1.01	55.2	59.2
1999	3,936	58.6	0.94	56.8	60.5	3,351	58.2	1.02	56.2	60.2
2000	3,894	57.6	0.93	55.8	59.5	3,360	58.3	1.01	56.3	60.3
2001	3,997	58.7	0.93	56.8	60.5	3,437	59.4	1.02	57.4	61.4
2002	4,224	61.5	0.95	59.6	63.4	3,559	61.0	1.03	59.0	63.1
2003	4,275	61.8	0.95	60.0	63.7	3,627	62.1	1.04	60.0	64.1
2004	4,204	60.3	0.94	58.5	62.2	3,556	60.4	1.02	58.4	62.5
2005	4,313	61.4	0.94	59.5	63.2	3,666	62.0	1.04	60.0	64.1
2006	4,466	62.9	0.95	61.1	64.8	3,754	62.9	1.04	60.8	64.9
2007	4,538	63.0	0.95	61.2	64.9	3,832	63.5	1.04	61.5	65.6
2008	4,548	62.2	0.93	60.4	64.0	3,853	63.1	1.03	61.1	65.1

Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	11,414	62.7	0.59	61.5	63.9	762	23.0	0.88	21.3	24.8
1986	296	44.0	2.59	39.0	49.3	6	9.4	4.26	3.0	21.0
1987	325	48.1	2.70	42.9	53.7	14	15.7	4.29	8.4	26.6
1988	398	57.3	2.91	51.7	63.2	11	14.8	4.70	7.1	26.7
1989	357	51.8	2.78	46.5	57.5	14	15.5	4.41	8.1	26.5
1990	376	53.5	2.79	48.1	59.2	11	14.6	4.81	6.8	26.6
1991	372	51.6	2.70	46.4	57.1	16	19.3	5.47	10.1	32.4
1992	407	56.3	2.82	50.9	62.1	21	21.9	5.30	12.8	34.4
1993	475	64.6	2.99	58.8	70.7	25	24.7	5.63	15.0	37.8
1994	486	65.2	2.99	59.4	71.3	29	25.3	5.11	16.3	37.1
1995	499	65.0	2.93	59.3	71.0	32	22.4	4.20	14.9	32.1
1996	541	69.9	3.03	64.1	76.1	32	24.8	4.79	16.3	35.7
1997	501	63.4	2.85	57.9	69.2	31	23.1	4.59	15.0	33.6
1998	519	64.7	2.86	59.2	70.5	32	24.5	4.59	16.3	34.9
1999	547	66.8	2.88	61.3	72.7	36	23.7	4.18	16.2	33.1
2000	486	58.6	2.67	53.5	64.1	43	27.0	4.32	19.2	36.6
2001	527	63.2	2.77	57.9	68.8	29	16.5	3.20	10.9	23.9
2002	606	71.1	2.91	65.6	77.1	53	29.9	4.31	22.1	39.4
2003	610	70.3	2.86	64.8	76.1	35	18.1	3.18	12.4	25.3
2004	600	67.9	2.79	62.5	73.6	46	25.1	3.82	18.2	33.6
2005	589	65.7	2.73	60.5	71.3	49	21.8	3.25	15.9	29.1
2006	652	71.6	2.83	66.1	77.3	54	22.7	3.19	16.8	29.7
2007	624	68.1	2.75	62.8	73.7	76	30.6	3.64	23.9	38.6
2008	621	65.7	2.66	60.6	71.1	67	26.9	3.40	20.7	34.4

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Larynx

Both Sexes

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	13,433	5.0	0.04	4.9	5.0	10,776	4.7	0.04	4.6	4.7
1986	552	5.1	0.22	4.7	5.5	450	4.7	0.23	4.3	5.2
1987	629	5.8	0.24	5.4	6.3	525	5.5	0.25	5.1	6.0
1988	520	4.8	0.22	4.4	5.3	438	4.6	0.22	4.2	5.1
1989	607	5.6	0.23	5.2	6.1	500	5.3	0.24	4.8	5.8
1990	591	5.4	0.23	5.0	5.9	473	5.0	0.23	4.5	5.4
1991	615	5.6	0.23	5.1	6.0	495	5.1	0.23	4.6	5.6
1992	602	5.4	0.22	5.0	5.9	476	5.0	0.23	4.5	5.4
1993	604	5.3	0.22	4.9	5.8	485	4.9	0.23	4.5	5.4
1994	592	5.2	0.22	4.8	5.7	481	4.9	0.23	4.5	5.4
1995	658	5.8	0.23	5.4	6.2	520	5.3	0.23	4.9	5.8
1996	642	5.6	0.22	5.2	6.1	520	5.3	0.23	4.9	5.8
1997	615	5.3	0.21	4.9	5.8	475	4.8	0.22	4.4	5.3
1998	566	4.8	0.20	4.4	5.2	444	4.4	0.21	4.0	4.9
1999	576	4.9	0.20	4.5	5.3	458	4.6	0.21	4.2	5.0
2000	602	5.1	0.21	4.7	5.5	491	4.9	0.22	4.4	5.3
2001	563	4.7	0.20	4.3	5.1	439	4.3	0.21	3.9	4.7
2002	593	4.8	0.20	4.5	5.3	471	4.5	0.21	4.1	5.0
2003	558	4.5	0.19	4.1	4.9	427	4.1	0.20	3.7	4.5
2004	535	4.2	0.18	3.9	4.6	416	3.9	0.19	3.6	4.3
2005	557	4.4	0.19	4.0	4.8	450	4.2	0.20	3.8	4.6
2006	533	4.1	0.18	3.8	4.5	431	4.0	0.19	3.6	4.4
2007	575	4.4	0.18	4.0	4.7	453	4.1	0.19	3.7	4.5
2008	548	4.1	0.18	3.7	4.4	458	4.1	0.19	3.7	4.5
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	2,486	7.7	0.16	7.4	8.0	110	1.6	0.16	1.3	2.0
1986	101	8.5	0.86	6.9	10.3	1	0.7	0.67	0.0	4.0
1987	101	8.5	0.86	6.9	10.4	3	1.7	0.98	0.3	5.3
1988	77	6.7	0.78	5.3	8.4	4	3.5	1.89	0.8	8.8
1989	103	8.7	0.87	7.1	10.5	2	1.0	0.73	0.1	4.0
1990	112	9.1	0.87	7.5	10.9	3	1.7	0.99	0.3	5.1
1991	116	9.2	0.86	7.5	11.0	3	1.3	0.81	0.2	4.2
1992	120	9.4	0.88	7.8	11.3	5	3.3	1.76	0.8	8.1
1993	112	8.7	0.84	7.2	10.5	7	3.9	1.56	1.5	8.0
1994	100	7.4	0.75	6.0	9.0	9	3.1	1.06	1.4	6.1
1995	134	10.0	0.87	8.3	11.8	2	0.9	0.67	0.1	3.3
1996	113	8.3	0.79	6.8	10.0	5	1.9	0.95	0.5	4.7
1997	130	9.2	0.81	7.7	10.9	8	2.5	0.92	1.1	5.1
1998	110	7.8	0.76	6.4	9.5	1	0.2	0.24	0.0	1.7
1999	111	7.5	0.72	6.2	9.1	5	1.4	0.63	0.4	3.3
2000	99	6.7	0.68	5.4	8.2	9	2.7	0.91	1.2	5.1
2001	115	7.6	0.71	6.2	9.1	8	2.1	0.78	0.8	4.2
2002	117	7.7	0.72	6.3	9.2	1	0.2	0.20	0.0	1.3
2003	125	8.1	0.74	6.7	9.7	5	1.4	0.68	0.4	3.4
2004	107	6.9	0.68	5.6	8.3	8	2.2	0.82	0.9	4.3
2005	100	6.1	0.62	5.0	7.5	3	0.6	0.39	0.1	1.9
2006	90	5.5	0.59	4.4	6.8	4	0.8	0.42	0.2	2.1
2007	113	6.8	0.65	5.6	8.2	7	1.3	0.50	0.5	2.7
2008	80	4.7	0.53	3.7	5.9	7	1.4	0.58	0.5	3.0

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Larynx

Males

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	10,758	9.0	0.09	8.9	9.2	8,690	8.5	0.09	8.3	8.7
1986	443	9.4	0.46	8.5	10.3	362	8.7	0.47	7.8	9.7
1987	508	10.8	0.49	9.8	11.8	425	10.2	0.51	9.2	11.2
1988	426	9.1	0.45	8.2	10.0	364	8.7	0.47	7.8	9.7
1989	498	10.7	0.49	9.7	11.7	418	10.2	0.51	9.2	11.2
1990	460	9.7	0.46	8.9	10.7	365	8.8	0.47	7.9	9.8
1991	496	10.2	0.47	9.3	11.2	405	9.5	0.48	8.6	10.5
1992	473	9.8	0.46	8.9	10.8	383	9.1	0.47	8.2	10.1
1993	492	9.8	0.45	8.9	10.7	397	9.0	0.45	8.1	9.9
1994	472	9.4	0.44	8.6	10.3	382	8.8	0.46	8.0	9.8
1995	508	10.3	0.46	9.4	11.2	409	9.6	0.48	8.7	10.6
1996	493	9.8	0.45	9.0	10.8	397	9.2	0.47	8.3	10.1
1997	487	9.5	0.44	8.7	10.4	375	8.6	0.44	7.7	9.5
1998	467	9.1	0.42	8.3	10.0	372	8.4	0.44	7.6	9.3
1999	479	9.2	0.42	8.4	10.1	381	8.5	0.44	7.7	9.4
2000	486	9.2	0.42	8.4	10.0	401	8.9	0.44	8.0	9.8
2001	450	8.5	0.41	7.8	9.4	354	7.9	0.42	7.1	8.8
2002	473	8.8	0.41	8.0	9.6	383	8.3	0.43	7.5	9.2
2003	434	8.0	0.39	7.2	8.8	342	7.4	0.40	6.6	8.2
2004	435	7.8	0.38	7.1	8.6	345	7.3	0.40	6.5	8.1
2005	441	7.8	0.38	7.0	8.5	353	7.3	0.40	6.6	8.2
2006	436	7.6	0.37	6.9	8.3	355	7.3	0.39	6.5	8.1
2007	460	7.9	0.37	7.1	8.6	356	7.2	0.39	6.5	8.0
2008	441	7.2	0.35	6.6	8.0	366	7.1	0.38	6.4	7.9
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	1,934	14.3	0.34	13.7	15.0	89	2.9	0.33	2.3	3.6
1986	80	15.8	1.82	12.4	19.8	1	1.6	1.58	0.0	9.5
1987	81	16.2	1.86	12.7	20.2	2	2.3	1.70	0.3	9.9
1988	57	12.3	1.70	9.2	16.0	4	8.1	4.47	1.8	20.7
1989	76	15.8	1.91	12.3	19.9	2	2.4	1.68	0.3	9.3
1990	91	17.5	1.88	14.0	21.5	2	2.8	2.02	0.3	10.3
1991	87	16.3	1.79	13.0	20.2	3	2.9	1.83	0.5	9.6
1992	84	16.0	1.83	12.6	20.0	5	7.8	4.32	1.8	19.6
1993	89	16.7	1.86	13.3	20.8	6	8.3	3.62	2.8	18.1
1994	82	14.5	1.65	11.5	18.1	7	4.8	1.89	1.8	10.7
1995	96	17.1	1.82	13.7	21.0	2	2.2	1.58	0.3	7.8
1996	89	15.6	1.71	12.5	19.3	5	4.3	2.26	1.1	11.0
1997	104	17.3	1.73	14.1	21.0	6	3.9	1.68	1.3	9.1
1998	86	14.7	1.63	11.6	18.2	1	0.5	0.50	0.0	3.9
1999	92	15.0	1.61	12.0	18.5	5	2.9	1.38	0.9	7.4
2000	79	13.1	1.54	10.3	16.5	5	3.4	1.59	1.0	8.2
2001	89	13.7	1.48	11.0	16.9	7	4.1	1.70	1.5	8.9
2002	86	13.8	1.54	11.0	17.2	1	0.4	0.42	0.0	3.0
2003	87	14.0	1.57	11.1	17.4	4	2.9	1.54	0.7	7.4
2004	80	12.6	1.48	9.8	15.8	6	3.4	1.48	1.2	7.6
2005	81	11.7	1.33	9.3	14.6	3	1.4	0.84	0.3	4.3
2006	71	10.7	1.34	8.3	13.7	3	1.4	0.81	0.3	4.1
2007	99	14.4	1.49	11.6	17.6	4	1.4	0.71	0.4	3.8
2008	68	9.8	1.25	7.5	12.6	5	1.7	0.74	0.5	4.1

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Larynx

Females

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	2,675	1.8	0.04	1.7	1.9	2,086	1.7	0.04	1.6	1.7
1986	109	1.9	0.18	1.5	2.3	88	1.7	0.19	1.4	2.2
1987	121	2.1	0.20	1.7	2.5	100	2.0	0.20	1.6	2.4
1988	94	1.6	0.17	1.3	2.0	74	1.4	0.17	1.1	1.8
1989	109	1.8	0.18	1.5	2.2	82	1.6	0.18	1.2	1.9
1990	131	2.2	0.19	1.8	2.6	108	2.1	0.21	1.7	2.5
1991	119	2.0	0.18	1.6	2.4	90	1.7	0.18	1.4	2.1
1992	129	2.1	0.19	1.8	2.5	93	1.8	0.19	1.4	2.2
1993	112	1.8	0.17	1.5	2.2	88	1.7	0.18	1.3	2.0
1994	120	1.9	0.18	1.6	2.3	99	1.9	0.19	1.5	2.3
1995	150	2.4	0.20	2.0	2.8	111	2.1	0.20	1.7	2.5
1996	149	2.4	0.20	2.0	2.8	123	2.3	0.21	1.9	2.8
1997	128	2.0	0.18	1.7	2.4	100	1.9	0.19	1.5	2.3
1998	99	1.5	0.15	1.2	1.8	72	1.3	0.15	1.0	1.6
1999	97	1.5	0.15	1.2	1.9	77	1.4	0.16	1.1	1.8
2000	116	1.8	0.17	1.5	2.1	90	1.6	0.17	1.3	2.0
2001	113	1.7	0.16	1.4	2.1	85	1.6	0.17	1.2	1.9
2002	120	1.8	0.16	1.5	2.1	88	1.6	0.17	1.3	1.9
2003	124	1.8	0.17	1.5	2.2	85	1.5	0.17	1.2	1.9
2004	100	1.5	0.15	1.2	1.8	71	1.3	0.15	1.0	1.6
2005	116	1.7	0.16	1.4	2.0	97	1.7	0.17	1.4	2.1
2006	97	1.4	0.14	1.1	1.7	76	1.3	0.15	1.0	1.6
2007	115	1.7	0.15	1.4	2.0	97	1.7	0.17	1.4	2.1
2008	107	1.5	0.14	1.2	1.8	92	1.5	0.16	1.2	1.9
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	552	2.9	0.13	2.7	3.2	21	0.6	0.13	0.4	0.9
1986	21	3.1	0.67	1.9	4.7	0				
1987	20	2.9	0.66	1.8	4.5	1	1.1	1.08	0.0	6.5
1988	20	2.8	0.64	1.7	4.4	0				
1989	27	3.8	0.74	2.5	5.6	0				
1990	21	3.0	0.66	1.8	4.6	1	0.9	0.86	0.0	5.5
1991	29	4.0	0.74	2.6	5.7	0				
1992	36	4.9	0.83	3.4	6.8	0				
1993	23	3.0	0.64	1.9	4.6	1	0.7	0.66	0.0	4.2
1994	18	2.3	0.54	1.3	3.6	2	1.5	1.09	0.2	5.6
1995	38	4.9	0.80	3.5	6.7	0				
1996	24	3.1	0.64	2.0	4.6	0				
1997	26	3.1	0.62	2.1	4.6	2	1.3	0.94	0.2	4.7
1998	24	3.0	0.61	1.9	4.4	0				
1999	19	2.2	0.51	1.3	3.5	0				
2000	20	2.3	0.52	1.4	3.6	4	2.1	1.07	0.6	5.4
2001	26	3.0	0.60	2.0	4.4	1	0.4	0.43	0.0	2.6
2002	31	3.4	0.62	2.3	4.9	0				
2003	38	4.2	0.68	2.9	5.7	1	0.3	0.33	0.0	2.2
2004	27	3.0	0.58	2.0	4.3	2	1.0	0.78	0.1	3.6
2005	19	2.1	0.47	1.2	3.2	0				
2006	19	2.0	0.46	1.2	3.1	1	0.4	0.36	0.0	2.1
2007	14	1.5	0.40	0.8	2.5	3	1.2	0.69	0.2	3.4
2008	12	1.2	0.35	0.6	2.1	2	1.1	0.74	0.1	3.4

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Lung & Bronchus

Both Sexes

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	190,551	70.4	0.16	70.1	70.8	161,634	69.1	0.17	68.7	69.4
1986	6,557	60.6	0.76	59.1	62.1	5,649	58.9	0.80	57.4	60.5
1987	7,001	64.6	0.78	63.0	66.1	6,023	63.0	0.82	61.3	64.6
1988	6,807	62.2	0.76	60.8	63.8	5,788	60.0	0.80	58.4	61.6
1989	6,959	63.3	0.77	61.8	64.9	5,944	61.4	0.81	59.8	63.0
1990	7,282	65.9	0.78	64.4	67.5	6,243	64.3	0.82	62.7	65.9
1991	7,200	64.3	0.76	62.8	65.8	6,212	63.1	0.81	61.6	64.7
1992	7,644	67.7	0.78	66.2	69.3	6,566	66.5	0.83	64.9	68.1
1993	8,036	70.7	0.79	69.2	72.3	6,793	68.4	0.83	66.8	70.1
1994	8,640	75.4	0.81	73.8	77.0	7,375	73.7	0.86	72.0	75.4
1995	8,615	74.7	0.81	73.2	76.3	7,283	72.6	0.85	70.9	74.3
1996	8,619	74.6	0.80	73.0	76.1	7,244	72.2	0.85	70.5	73.9
1997	8,535	73.2	0.79	71.7	74.8	7,238	71.7	0.84	70.1	73.4
1998	8,702	74.0	0.79	72.5	75.6	7,340	72.2	0.84	70.6	73.9
1999	8,763	74.0	0.79	72.4	75.6	7,424	72.7	0.85	71.1	74.4
2000	8,612	72.2	0.78	70.7	73.8	7,343	71.7	0.84	70.1	73.4
2001	8,794	73.2	0.78	71.7	74.8	7,485	72.7	0.84	71.1	74.4
2002	9,041	74.6	0.79	73.1	76.2	7,640	73.7	0.84	72.0	75.3
2003	9,087	74.1	0.78	72.6	75.6	7,693	73.6	0.84	71.9	75.2
2004	8,873	71.8	0.76	70.3	73.3	7,450	70.8	0.82	69.2	72.4
2005	9,029	72.3	0.76	70.8	73.8	7,590	71.6	0.83	70.0	73.3
2006	9,251	73.4	0.77	71.9	74.9	7,746	72.5	0.83	70.8	74.1
2007	9,307	72.7	0.76	71.3	74.2	7,816	72.2	0.82	70.6	73.9
2008	9,197	70.5	0.74	69.0	71.9	7,749	70.4	0.81	68.8	72.0
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	26,797	86.8	0.54	85.8	87.9	1,946	33.2	0.81	31.6	34.8
1986	877	76.5	2.65	71.4	81.8	26	22.5	4.95	13.9	34.0
1987	933	80.5	2.70	75.3	85.9	41	31.6	5.49	21.8	44.0
1988	975	82.1	2.69	76.9	87.5	39	28.4	5.01	19.4	39.6
1989	969	83.1	2.73	77.8	88.6	39	23.3	3.98	16.2	32.4
1990	991	82.6	2.68	77.4	88.0	46	30.0	4.94	21.1	41.0
1991	930	75.8	2.54	70.9	80.9	45	31.1	5.13	21.9	42.5
1992	1,025	83.0	2.65	77.9	88.4	49	26.6	4.19	19.0	35.9
1993	1,174	93.7	2.79	88.3	99.3	66	34.6	4.91	25.7	45.3
1994	1,191	94.0	2.78	88.6	99.5	68	33.7	4.47	25.5	43.4
1995	1,249	95.7	2.76	90.3	101.2	80	33.9	4.17	26.3	43.0
1996	1,285	98.1	2.78	92.7	103.7	86	38.8	4.64	30.2	48.7
1997	1,215	90.7	2.64	85.6	96.1	77	31.9	3.99	24.5	40.5
1998	1,244	91.8	2.64	86.7	97.1	108	41.8	4.33	33.7	51.0
1999	1,243	90.2	2.60	85.2	95.4	90	36.0	4.09	28.4	44.7
2000	1,172	83.2	2.47	78.5	88.2	88	30.6	3.50	24.2	38.2
2001	1,206	85.5	2.50	80.6	90.5	95	32.2	3.58	25.6	39.9
2002	1,276	88.4	2.51	83.5	93.4	116	37.2	3.69	30.3	45.0
2003	1,277	87.1	2.48	82.3	92.0	107	31.2	3.21	25.3	38.1
2004	1,306	88.1	2.48	83.3	93.1	113	32.7	3.25	26.6	39.6
2005	1,279	84.9	2.42	80.2	89.7	140	35.2	3.15	29.3	41.8
2006	1,354	88.5	2.45	83.7	93.4	139	35.1	3.14	29.2	41.7
2007	1,330	86.5	2.42	81.8	91.3	150	36.5	3.14	30.6	43.1
2008	1,296	81.7	2.31	77.2	86.4	138	29.8	2.68	24.8	35.5

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Lung & Bronchus

Males

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	110,678	96.9	0.30	96.3	97.5	93,295	94.0	0.31	93.4	94.6
1986	4,387	96.7	1.51	93.7	99.7	3,758	93.3	1.58	90.2	96.4
1987	4,571	100.1	1.53	97.1	103.1	3,909	96.8	1.60	93.7	100.0
1988	4,342	94.2	1.48	91.3	97.1	3,707	91.0	1.54	88.0	94.1
1989	4,415	95.1	1.47	92.2	98.0	3,739	91.0	1.53	88.0	94.0
1990	4,573	98.3	1.49	95.4	101.3	3,899	95.0	1.56	92.0	98.1
1991	4,481	95.0	1.45	92.1	97.9	3,852	92.6	1.53	89.6	95.6
1992	4,678	97.6	1.46	94.8	100.5	3,986	94.7	1.53	91.7	97.7
1993	4,863	101.9	1.49	99.0	104.8	4,086	97.6	1.55	94.6	100.7
1994	5,169	108.0	1.53	105.0	111.0	4,396	104.9	1.61	101.7	108.1
1995	5,096	104.6	1.49	101.7	107.6	4,256	100.1	1.56	97.0	103.2
1996	5,030	103.5	1.48	100.6	106.4	4,202	99.2	1.55	96.2	102.3
1997	4,958	101.1	1.46	98.3	104.0	4,162	97.7	1.53	94.7	100.8
1998	5,010	100.9	1.44	98.1	103.8	4,172	96.8	1.51	93.8	99.8
1999	4,975	99.4	1.43	96.7	102.3	4,196	96.8	1.51	93.9	99.8
2000	4,879	96.4	1.39	93.7	99.2	4,106	94.0	1.48	91.1	96.9
2001	4,953	97.6	1.40	94.9	100.4	4,172	95.3	1.49	92.4	98.3
2002	4,973	97.3	1.40	94.6	100.1	4,201	95.6	1.49	92.7	98.5
2003	4,986	95.5	1.37	92.8	98.2	4,197	93.7	1.46	90.8	96.6
2004	4,812	91.3	1.33	88.7	93.9	4,001	88.5	1.41	85.7	91.3
2005	4,865	91.0	1.32	88.4	93.6	4,050	88.6	1.41	85.8	91.4
2006	4,929	91.9	1.33	89.3	94.5	4,110	89.6	1.41	86.9	92.4
2007	4,938	90.2	1.31	87.7	92.8	4,118	88.1	1.39	85.4	90.9
2008	4,795	85.6	1.26	83.2	88.1	4,020	84.4	1.35	81.7	87.0
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	16,055	128.6	1.07	126.5	130.7	1,220	48.3	1.54	45.3	51.4
1986	606	128.9	5.52	118.3	140.1	20	39.5	10.15	22.2	63.5
1987	631	133.0	5.58	122.3	144.4	28	54.9	11.91	34.1	82.2
1988	604	124.0	5.31	113.8	134.8	28	45.9	9.96	28.5	68.9
1989	645	136.7	5.69	125.7	148.2	26	36.4	7.68	22.9	54.4
1990	638	130.8	5.45	120.3	141.8	36	50.3	9.67	33.2	72.4
1991	591	118.1	5.11	108.3	128.5	30	47.4	9.60	30.5	69.2
1992	661	131.0	5.35	120.7	141.8	28	32.2	6.61	20.6	47.7
1993	732	143.7	5.60	133.0	155.1	42	48.1	8.74	32.5	67.7
1994	728	142.4	5.57	131.7	153.6	41	47.1	8.14	32.5	65.4
1995	791	149.3	5.59	138.6	160.6	48	50.9	8.51	35.6	69.9
1996	772	146.1	5.51	135.5	157.3	55	58.4	9.04	42.1	78.3
1997	743	136.8	5.24	126.8	147.5	49	45.1	6.98	32.5	60.6
1998	753	138.6	5.30	128.4	149.3	78	65.4	8.14	50.4	83.1
1999	719	130.3	5.08	120.5	140.6	55	54.8	8.23	39.8	72.8
2000	716	124.9	4.87	115.5	134.8	50	39.3	6.16	28.1	52.9
2001	708	124.0	4.88	114.6	133.9	68	57.0	7.99	42.5	74.4
2002	703	119.7	4.72	110.6	129.2	65	48.3	6.58	36.2	62.6
2003	709	119.2	4.68	110.2	128.7	73	49.8	6.47	37.9	63.8
2004	739	125.5	4.85	116.2	135.3	70	44.2	5.83	33.5	56.9
2005	713	119.0	4.70	110.0	128.6	91	53.0	6.06	41.8	66.0
2006	726	119.1	4.65	110.2	128.5	86	54.3	6.37	42.5	68.0
2007	733	120.9	4.72	111.8	130.5	80	47.4	5.68	37.0	59.7
2008	694	109.7	4.38	101.3	118.6	73	35.3	4.53	27.0	45.2

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, data as of November 2010

Invasive Cancer Incidence by Race, Illinois 1986-2008

Lung & Bronchus

Females

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	79,873	52.1	0.19	51.7	52.5	68,339	51.8	0.20	51.4	52.2
1986	2,170	35.9	0.79	34.4	37.5	1,891	35.6	0.84	34.0	37.3
1987	2,430	40.4	0.84	38.8	42.1	2,114	40.0	0.89	38.3	41.8
1988	2,465	40.4	0.83	38.8	42.0	2,081	38.9	0.87	37.2	40.6
1989	2,544	41.2	0.83	39.6	42.9	2,205	40.9	0.89	39.2	42.7
1990	2,709	43.8	0.85	42.1	45.5	2,344	43.4	0.91	41.6	45.2
1991	2,719	43.1	0.84	41.5	44.8	2,360	42.8	0.90	41.1	44.6
1992	2,966	46.8	0.87	45.1	48.5	2,580	46.9	0.94	45.0	48.7
1993	3,173	49.4	0.89	47.7	51.2	2,707	48.6	0.95	46.8	50.5
1994	3,471	53.3	0.91	51.5	55.1	2,979	52.6	0.98	50.7	54.5
1995	3,519	54.0	0.92	52.2	55.8	3,027	53.6	0.99	51.7	55.6
1996	3,589	54.7	0.92	53.0	56.6	3,042	53.8	0.99	51.9	55.8
1997	3,577	54.0	0.91	52.2	55.8	3,076	53.9	0.98	52.0	55.8
1998	3,692	55.3	0.91	53.5	57.1	3,168	55.2	0.99	53.3	57.2
1999	3,788	56.4	0.92	54.6	58.2	3,228	56.0	1.00	54.1	58.0
2000	3,733	55.2	0.91	53.4	57.0	3,237	56.1	0.99	54.1	58.1
2001	3,841	56.3	0.91	54.5	58.1	3,313	57.1	1.00	55.2	59.1
2002	4,068	59.2	0.93	57.4	61.0	3,439	58.9	1.01	56.9	60.9
2003	4,101	59.3	0.93	57.4	61.1	3,496	59.7	1.02	57.7	61.8
2004	4,061	58.2	0.92	56.4	60.1	3,449	58.6	1.01	56.6	60.6
2005	4,164	59.2	0.92	57.4	61.0	3,540	59.8	1.02	57.8	61.8
2006	4,322	60.9	0.93	59.1	62.7	3,636	60.9	1.02	58.9	62.9
2007	4,369	60.6	0.93	58.8	62.5	3,698	61.2	1.02	59.2	63.3
2008	4,402	60.2	0.92	58.4	62.0	3,729	61.0	1.01	59.0	63.0

Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	10,742	59.1	0.58	58.0	60.3	726	22.0	0.86	20.4	23.8
1986	271	40.2	2.48	35.5	45.3	6	9.4	4.26	3.0	21.0
1987	302	44.7	2.61	39.8	50.1	13	14.6	4.16	7.6	25.3
1988	371	53.5	2.81	48.1	59.3	11	14.8	4.70	7.1	26.7
1989	324	47.1	2.65	42.0	52.6	13	13.8	4.05	7.0	24.1
1990	353	50.2	2.71	45.1	55.8	10	13.8	4.74	6.1	25.7
1991	339	47.2	2.59	42.2	52.5	15	18.7	5.44	9.6	31.9
1992	364	50.4	2.67	45.3	55.9	21	21.9	5.30	12.8	34.4
1993	442	60.2	2.89	54.7	66.1	24	24.1	5.59	14.4	37.1
1994	463	62.2	2.92	56.6	68.1	27	23.8	4.99	15.0	35.3
1995	458	59.8	2.82	54.4	65.6	32	22.4	4.20	14.9	32.1
1996	513	66.4	2.95	60.7	72.4	31	24.4	4.78	16.0	35.4
1997	472	59.8	2.77	54.5	65.5	28	21.4	4.47	13.5	31.6
1998	491	61.2	2.78	55.9	66.9	30	23.0	4.45	15.1	33.1
1999	524	64.2	2.82	58.8	70.0	35	23.2	4.16	15.8	32.7
2000	456	55.1	2.60	50.2	60.4	38	24.0	4.09	16.7	33.2
2001	498	59.8	2.70	54.6	65.3	27	15.7	3.14	10.1	23.0
2002	573	67.5	2.84	62.0	73.2	51	28.8	4.23	21.1	38.2
2003	568	65.7	2.77	60.4	71.4	34	17.8	3.16	12.1	25.0
2004	567	64.2	2.72	59.0	69.7	43	23.7	3.71	16.9	31.9
2005	566	63.2	2.68	58.1	68.7	49	21.8	3.25	15.9	29.1
2006	628	69.1	2.78	63.7	74.7	53	22.3	3.17	16.5	29.3
2007	597	65.2	2.69	60.0	70.6	70	28.5	3.53	22.0	36.2
2008	602	63.8	2.62	58.7	69.1	65	25.9	3.32	19.8	33.2

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, data as of November 2010