

Invasive Cancer Incidence by Race, Illinois 1986-2008

Breast excluding in situ

Both Sexes

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	189,685	70.8	0.16	70.5	71.1	162,969	71.2	0.18	70.8	71.5
1986	6,727	65.2	0.81	63.6	66.8	5,993	66.1	0.87	64.4	67.9
1987	7,245	69.6	0.83	68.0	71.2	6,469	70.9	0.90	69.2	72.7
1988	7,407	70.7	0.83	69.1	72.4	6,560	71.5	0.90	69.8	73.3
1989	7,121	67.7	0.81	66.1	69.3	6,249	68.1	0.87	66.4	69.8
1990	7,505	70.6	0.82	68.9	72.2	6,666	72.0	0.89	70.3	73.8
1991	7,738	71.7	0.82	70.1	73.3	6,839	73.0	0.89	71.2	74.7
1992	7,903	72.2	0.82	70.6	73.8	6,973	73.4	0.89	71.7	75.2
1993	7,751	69.5	0.79	67.9	71.1	6,741	69.8	0.86	68.2	71.5
1994	8,346	74.4	0.82	72.8	76.0	7,298	75.3	0.89	73.6	77.1
1995	8,272	72.9	0.80	71.3	74.5	7,167	73.5	0.87	71.8	75.2
1996	8,468	73.8	0.80	72.3	75.4	7,314	74.3	0.87	72.6	76.0
1997	8,598	74.2	0.80	72.7	75.8	7,351	74.2	0.87	72.5	75.9
1998	8,865	75.6	0.80	74.0	77.2	7,536	75.2	0.87	73.5	77.0
1999	9,116	76.7	0.80	75.2	78.3	7,776	77.0	0.87	75.3	78.7
2000	8,862	73.7	0.78	72.2	75.3	7,553	74.2	0.85	72.5	75.9
2001	9,060	74.5	0.78	73.0	76.1	7,685	74.7	0.85	73.1	76.4
2002	8,840	71.8	0.76	70.3	73.3	7,427	71.5	0.83	69.8	73.1
2003	8,217	65.8	0.73	64.4	67.3	6,867	65.4	0.79	63.8	66.9
2004	8,339	66.1	0.73	64.7	67.6	7,046	66.5	0.79	64.9	68.1
2005	8,528	66.9	0.73	65.5	68.3	7,120	66.6	0.79	65.0	68.1
2006	8,903	69.1	0.74	67.7	70.6	7,419	68.8	0.80	67.2	70.4
2007	8,906	68.1	0.73	66.7	69.5	7,432	68.0	0.80	66.5	69.6
2008	8,968	67.7	0.72	66.3	69.1	7,488	67.7	0.79	66.1	69.2

Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	22,274	69.3	0.47	68.4	70.2	3,477	43.1	0.78	41.6	44.6
1986	655	57.2	2.31	52.7	61.9	53	28.1	4.08	20.7	37.4
1987	677	59.0	2.34	54.6	63.8	78	39.9	4.86	30.9	50.6
1988	771	66.2	2.46	61.5	71.2	60	31.8	4.62	23.4	42.2
1989	772	65.2	2.41	60.5	70.0	81	40.9	5.16	31.4	52.2
1990	730	61.1	2.32	56.6	65.8	82	34.7	4.16	27.0	43.9
1991	780	62.0	2.28	57.6	66.6	79	31.6	3.87	24.5	40.2
1992	811	64.0	2.31	59.6	68.7	96	36.5	4.10	29.0	45.5
1993	883	68.1	2.35	63.5	72.8	105	39.5	4.28	31.6	48.8
1994	913	69.3	2.35	64.7	74.0	108	39.1	4.17	31.4	48.1
1995	945	70.2	2.34	65.7	74.9	127	40.0	3.90	32.7	48.4
1996	976	71.1	2.33	66.6	75.7	124	37.0	3.55	30.4	44.7
1997	1,052	76.1	2.40	71.5	81.0	145	40.5	3.52	33.9	48.1
1998	1,097	77.3	2.38	72.7	82.1	153	42.9	3.71	36.0	50.8
1999	1,076	74.1	2.30	69.6	78.7	170	45.7	3.83	38.5	53.8
2000	1,040	70.3	2.22	66.0	74.8	172	45.0	3.75	38.0	52.9
2001	1,149	77.1	2.32	72.6	81.7	174	42.0	3.46	35.5	49.3
2002	1,156	74.6	2.23	70.3	79.2	201	45.3	3.40	38.9	52.5
2003	1,091	69.7	2.15	65.6	74.0	204	44.1	3.25	37.9	50.9
2004	1,057	66.7	2.09	62.7	71.0	216	45.8	3.31	39.5	52.7
2005	1,142	71.7	2.16	67.5	76.1	228	44.0	3.03	38.2	50.3
2006	1,181	73.0	2.16	68.8	77.4	263	49.5	3.21	43.4	56.2
2007	1,164	70.2	2.09	66.2	74.4	271	50.2	3.18	44.2	56.8
2008	1,156	69.4	2.08	65.4	73.6	287	51.1	3.14	45.1	57.7

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

Breast excluding in situ

Males

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	1,450	1.3	0.03	1.2	1.4	1,207	1.2	0.04	1.2	1.3
1986	46	1.1	0.17	0.8	1.5	43	1.2	0.18	0.8	1.6
1987	55	1.2	0.17	0.9	1.6	48	1.2	0.17	0.9	1.6
1988	43	1.0	0.16	0.7	1.4	38	1.0	0.17	0.7	1.4
1989	34	0.8	0.14	0.5	1.1	27	0.7	0.14	0.5	1.0
1990	36	0.8	0.13	0.5	1.1	32	0.8	0.14	0.5	1.1
1991	47	1.1	0.17	0.8	1.5	41	1.1	0.18	0.8	1.5
1992	67	1.5	0.19	1.1	1.9	55	1.4	0.19	1.0	1.8
1993	70	1.4	0.17	1.1	1.8	60	1.4	0.18	1.0	1.8
1994	62	1.4	0.18	1.1	1.8	49	1.3	0.19	0.9	1.7
1995	79	1.6	0.18	1.3	2.0	67	1.6	0.20	1.2	2.0
1996	70	1.5	0.18	1.1	1.9	59	1.4	0.18	1.1	1.8
1997	75	1.5	0.18	1.2	1.9	59	1.4	0.18	1.1	1.8
1998	61	1.2	0.16	0.9	1.5	49	1.1	0.16	0.8	1.5
1999	76	1.5	0.18	1.2	1.9	63	1.5	0.18	1.1	1.9
2000	72	1.4	0.17	1.1	1.8	59	1.3	0.17	1.0	1.7
2001	69	1.3	0.16	1.0	1.6	59	1.3	0.17	1.0	1.7
2002	84	1.7	0.19	1.3	2.1	68	1.6	0.19	1.2	2.0
2003	72	1.4	0.17	1.1	1.8	59	1.3	0.17	1.0	1.7
2004	71	1.3	0.16	1.0	1.6	57	1.2	0.16	0.9	1.6
2005	58	1.1	0.15	0.8	1.4	48	1.1	0.16	0.8	1.4
2006	61	1.1	0.15	0.9	1.4	51	1.1	0.16	0.8	1.4
2007	69	1.2	0.15	1.0	1.6	57	1.2	0.16	0.9	1.6
2008	73	1.3	0.16	1.0	1.7	59	1.3	0.17	1.0	1.6
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	215	1.8	0.13	1.6	2.1	24	0.8	0.19	0.5	1.3
1986	3	0.8	0.47	0.1	2.2	0				
1987	6	1.5	0.68	0.5	3.3	1	1.1	1.09	0.0	7.9
1988	4	1.2	0.65	0.3	3.0	1	1.2	1.16	0.0	7.7
1989	6	1.3	0.55	0.4	2.8	1	1.8	1.78	0.1	9.1
1990	4	0.9	0.44	0.2	2.2	0				
1991	6	1.1	0.45	0.4	2.4	0				
1992	12	2.3	0.70	1.2	4.1	0				
1993	10	2.4	0.81	1.1	4.4	0				
1994	11	2.5	0.81	1.2	4.6	2	1.9	1.37	0.2	7.3
1995	12	2.2	0.66	1.1	3.9	0				
1996	8	1.8	0.67	0.7	3.5	3	1.7	0.98	0.3	5.9
1997	14	2.9	0.82	1.5	4.9	2	1.8	1.49	0.1	7.0
1998	11	2.0	0.63	1.0	3.6	1	0.6	0.57	0.0	4.0
1999	12	2.2	0.69	1.1	3.9	1	0.4	0.44	0.0	3.6
2000	11	1.8	0.58	0.8	3.3	0				
2001	9	1.4	0.49	0.6	2.7	1	0.4	0.40	0.0	3.1
2002	13	2.6	0.80	1.3	4.5	2	0.8	0.57	0.1	3.5
2003	12	2.0	0.60	1.0	3.5	1	1.0	0.98	0.0	4.5
2004	12	2.2	0.68	1.1	3.9	2	0.9	0.63	0.1	3.5
2005	9	1.5	0.56	0.6	3.0	1	1.0	0.98	0.0	4.3
2006	8	1.4	0.49	0.6	2.7	1	0.3	0.30	0.0	2.3
2007	11	1.6	0.50	0.8	2.9	1	0.4	0.35	0.0	2.3
2008	11	1.5	0.46	0.7	2.7	3	2.3	1.35	0.5	6.1

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

Breast excluding in situ

Females

All Races						Whites				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	188,235	127.5	0.30	126.9	128.1	161,762	129.3	0.33	128.7	130.0
1986	6,681	115.5	1.45	112.6	118.3	5,950	117.7	1.57	114.7	120.9
1987	7,190	123.6	1.49	120.7	126.6	6,421	126.7	1.63	123.6	130.0
1988	7,364	125.7	1.49	122.8	128.7	6,522	128.0	1.63	124.8	131.2
1989	7,087	120.6	1.46	117.8	123.5	6,222	122.1	1.59	119.1	125.3
1990	7,469	125.6	1.48	122.8	128.6	6,634	129.2	1.63	126.0	132.4
1991	7,691	127.9	1.48	125.0	130.8	6,798	131.1	1.63	127.9	134.3
1992	7,836	128.5	1.47	125.7	131.5	6,918	131.8	1.62	128.7	135.0
1993	7,681	123.7	1.43	120.9	126.5	6,681	125.2	1.56	122.2	128.3
1994	8,284	132.2	1.47	129.4	135.2	7,249	135.1	1.61	132.0	138.3
1995	8,193	130.3	1.45	127.5	133.2	7,100	132.5	1.60	129.4	135.7
1996	8,398	132.2	1.45	129.4	135.1	7,255	134.2	1.60	131.1	137.3
1997	8,523	133.3	1.45	130.4	136.1	7,292	134.5	1.59	131.4	137.7
1998	8,804	135.9	1.46	133.0	138.8	7,487	136.5	1.59	133.4	139.6
1999	9,040	138.4	1.46	135.6	141.3	7,713	140.3	1.61	137.1	143.5
2000	8,790	133.2	1.43	130.4	136.0	7,494	135.4	1.58	132.3	138.5
2001	8,991	134.8	1.43	132.0	137.6	7,626	136.6	1.58	133.6	139.8
2002	8,756	130.3	1.40	127.5	133.0	7,359	130.9	1.54	127.9	134.0
2003	8,145	119.8	1.33	117.2	122.5	6,808	120.3	1.47	117.4	123.2
2004	8,268	120.6	1.33	118.0	123.2	6,989	122.6	1.48	119.7	125.5
2005	8,470	122.2	1.34	119.6	124.9	7,072	123.0	1.48	120.1	125.9
2006	8,842	126.7	1.36	124.1	129.4	7,368	127.7	1.51	124.7	130.7
2007	8,837	125.4	1.35	122.8	128.1	7,375	126.8	1.50	123.9	129.8
2008	8,895	124.3	1.33	121.7	126.9	7,429	125.9	1.48	123.0	128.9
Blacks						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	22,059	117.7	0.80	116.2	119.3	3,453	79.6	1.41	76.9	82.4
1986	652	98.4	3.93	90.8	106.4	53	53.2	7.63	39.3	70.6
1987	671	100.7	3.96	93.1	108.8	77	73.5	8.88	57.1	93.2
1988	767	113.2	4.16	105.2	121.6	59	57.9	8.27	42.8	76.4
1989	766	111.1	4.08	103.2	119.4	80	74.4	9.18	57.5	94.6
1990	726	103.9	3.91	96.3	111.8	82	65.1	7.67	50.9	82.1
1991	774	106.0	3.87	98.6	113.9	79	59.0	7.08	46.0	74.7
1992	799	108.2	3.88	100.7	116.0	96	68.8	7.52	54.9	85.3
1993	873	115.1	3.95	107.5	123.1	105	73.1	7.71	58.8	89.8
1994	902	116.8	3.94	109.2	124.8	106	70.7	7.39	56.9	86.7
1995	933	118.6	3.93	111.0	126.5	127	74.7	7.06	61.5	89.9
1996	968	120.8	3.92	113.2	128.7	121	67.7	6.45	55.6	81.6
1997	1,038	128.3	4.02	120.5	136.4	143	74.9	6.44	62.8	88.7
1998	1,086	131.2	4.01	123.5	139.3	152	79.3	6.72	66.6	93.6
1999	1,064	125.6	3.88	118.1	133.4	169	83.9	6.85	71.0	98.4
2000	1,029	119.2	3.74	112.0	126.7	172	82.9	6.67	70.3	97.0
2001	1,140	130.7	3.90	123.1	138.5	173	77.2	6.17	65.6	90.2
2002	1,143	127.3	3.79	119.9	134.9	199	84.0	6.18	72.3	97.0
2003	1,079	118.5	3.63	111.5	125.8	203	81.9	5.94	70.6	94.3
2004	1,045	113.3	3.53	106.5	120.4	214	84.3	6.00	72.9	96.9
2005	1,133	121.8	3.65	114.8	129.2	227	82.4	5.62	71.8	94.2
2006	1,173	124.2	3.66	117.2	131.6	262	92.6	5.90	81.4	104.9
2007	1,153	119.7	3.55	112.8	126.9	270	94.4	5.91	83.2	106.7
2008	1,145	117.9	3.52	111.1	125.0	284	94.6	5.77	83.7	106.6

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.

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