

Invasive Cancer Mortality by Race, Illinois 1986-2008

Myeloma

Both Sexes

All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	10,302	3.8	0.04	3.8	3.9	8,064	3.4	0.04	3.4	3.5
1986	407	3.9	0.20	3.5	4.3	324	3.5	0.20	3.1	3.9
1987	385	3.6	0.19	3.3	4.0	298	3.1	0.18	2.8	3.5
1988	381	3.6	0.18	3.2	3.9	316	3.3	0.19	3.0	3.7
1989	422	3.9	0.19	3.5	4.3	329	3.4	0.19	3.1	3.8
1990	384	3.6	0.18	3.2	4.0	309	3.2	0.19	2.9	3.6
1991	415	3.8	0.19	3.5	4.2	332	3.4	0.19	3.1	3.8
1992	447	4.0	0.19	3.7	4.4	355	3.6	0.19	3.2	4.0
1993	457	4.1	0.19	3.7	4.4	347	3.5	0.19	3.1	3.9
1994	439	3.9	0.18	3.5	4.2	353	3.5	0.19	3.2	3.9
1995	492	4.3	0.19	3.9	4.7	378	3.7	0.19	3.4	4.1
1996	442	3.8	0.18	3.5	4.2	341	3.4	0.18	3.0	3.7
1997	448	3.8	0.18	3.5	4.2	352	3.5	0.18	3.1	3.8
1998	485	4.1	0.19	3.8	4.5	359	3.5	0.18	3.1	3.9
1999	483	4.1	0.18	3.7	4.4	379	3.6	0.19	3.3	4.0
2000	501	4.2	0.19	3.8	4.6	382	3.7	0.19	3.3	4.1
2001	469	3.9	0.18	3.6	4.3	367	3.5	0.18	3.2	3.9
2002	473	3.9	0.18	3.5	4.2	378	3.6	0.18	3.2	3.9
2003	482	3.9	0.18	3.6	4.3	378	3.5	0.18	3.2	3.9
2004	442	3.6	0.17	3.2	3.9	345	3.2	0.17	2.9	3.6
2005	481	3.8	0.17	3.5	4.2	375	3.5	0.18	3.1	3.8
2006	462	3.7	0.17	3.3	4.0	358	3.3	0.18	3.0	3.7
2007	468	3.7	0.17	3.4	4.0	365	3.3	0.18	3.0	3.7
2008	437	3.4	0.16	3.0	3.7	344	3.1	0.17	2.8	3.4
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	2,150	7.5	0.17	7.2	7.8	88	1.4	0.16	1.1	1.8
1986	82	7.5	0.86	6.0	9.4	*	*	*	*	*
1987	87	8.4	0.94	6.7	10.4	0	0.0	*	0.0	2.7
1988	64	5.9	0.76	4.5	7.6	*	*	*	*	*
1989	90	8.3	0.91	6.7	10.3	*	*	*	*	*
1990	75	7.1	0.84	5.5	8.9	0	0.0	*	0.0	2.3
1991	82	7.7	0.88	6.1	9.6	*	*	*	*	*
1992	90	7.9	0.85	6.3	9.7	*	*	*	*	*
1993	103	8.8	0.89	7.2	10.8	*	*	*	*	*
1994	82	6.9	0.78	5.4	8.5	*	*	*	*	*
1995	113	9.5	0.91	7.8	11.4	*	*	*	*	*
1996	98	8.1	0.84	6.5	9.9	*	*	*	*	*
1997	85	6.7	0.74	5.3	8.3	11	4.5	1.45	2.1	8.1
1998	123	9.9	0.91	8.2	11.8	*	*	*	*	*
1999	99	7.8	0.79	6.3	9.5	*	*	*	*	*
2000	115	8.8	0.84	7.2	10.6	*	*	*	*	*
2001	98	7.4	0.75	6.0	9.0	*	*	*	*	*
2002	89	6.6	0.71	5.2	8.1	*	*	*	*	*
2003	101	7.7	0.77	6.2	9.3	*	*	*	*	*
2004	91	6.6	0.71	5.3	8.1	*	*	*	*	*
2005	101	7.0	0.71	5.7	8.5	*	*	*	*	*
2006	99	6.8	0.70	5.5	8.3	*	*	*	*	*
2007	97	6.7	0.69	5.4	8.2	*	*	*	*	*
2008	86	5.7	0.63	4.6	7.1	*	*	*	*	*

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. 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

Myeloma

Males

All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	5,074	4.7	0.07	4.6	4.8	4,017	4.3	0.07	4.1	4.4
1986	208	4.9	0.35	4.2	5.6	164	4.3	0.35	3.7	5.1
1987	198	4.7	0.35	4.0	5.4	156	4.2	0.35	3.5	4.9
1988	192	4.6	0.34	3.9	5.3	164	4.4	0.36	3.7	5.2
1989	199	4.6	0.34	4.0	5.4	164	4.4	0.35	3.7	5.1
1990	182	4.2	0.32	3.6	4.9	150	3.9	0.33	3.3	4.7
1991	205	4.9	0.35	4.2	5.6	164	4.4	0.35	3.7	5.1
1992	209	4.6	0.33	4.0	5.3	164	4.2	0.33	3.5	4.9
1993	205	4.3	0.31	3.7	4.9	149	3.6	0.30	3.0	4.2
1994	217	4.8	0.33	4.2	5.5	172	4.3	0.34	3.7	5.0
1995	250	5.5	0.35	4.8	6.2	194	4.9	0.36	4.2	5.6
1996	225	4.9	0.33	4.2	5.6	172	4.3	0.33	3.7	5.0
1997	217	4.5	0.31	3.9	5.1	171	4.1	0.32	3.5	4.8
1998	230	4.9	0.33	4.3	5.6	167	4.1	0.32	3.5	4.7
1999	222	4.6	0.32	4.0	5.3	180	4.3	0.33	3.7	5.0
2000	258	5.4	0.34	4.7	6.1	207	5.0	0.35	4.3	5.7
2001	222	4.5	0.31	4.0	5.2	178	4.2	0.32	3.6	4.9
2002	245	5.0	0.32	4.4	5.6	194	4.5	0.33	3.9	5.2
2003	216	4.3	0.30	3.8	4.9	173	4.0	0.31	3.4	4.6
2004	222	4.4	0.30	3.8	5.0	174	4.0	0.31	3.4	4.6
2005	237	4.6	0.31	4.0	5.3	189	4.3	0.32	3.7	5.0
2006	235	4.6	0.30	4.0	5.2	189	4.3	0.31	3.7	4.9
2007	232	4.5	0.30	4.0	5.1	187	4.2	0.31	3.6	4.9
2008	248	4.7	0.30	4.1	5.4	195	4.3	0.31	3.7	5.0

Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	1,006	8.9	0.30	8.3	9.5	51	1.8	0.27	1.3	2.4
1986	43	9.8	1.61	7.0	13.4	*	*	*	*	*
1987	42	10.3	1.72	7.2	14.2	0	0.0	*	0.0	6.4
1988	28	6.9	1.38	4.4	10.0	0	0.0	*	0.0	6.0
1989	34	7.2	1.30	4.9	10.2	*	*	*	*	*
1990	32	7.2	1.36	4.7	10.2	0	0.0	*	0.0	5.5
1991	40	9.9	1.67	6.9	13.6	*	*	*	*	*
1992	44	9.1	1.44	6.5	12.3	*	*	*	*	*
1993	51	10.2	1.50	7.5	13.6	*	*	*	*	*
1994	42	9.2	1.54	6.4	12.6	*	*	*	*	*
1995	55	11.4	1.64	8.4	15.0	*	*	*	*	*
1996	50	10.7	1.61	7.7	14.2	*	*	*	*	*
1997	40	6.9	1.13	4.9	9.5	*	*	*	*	*
1998	61	13.0	1.79	9.8	16.9	*	*	*	*	*
1999	38	7.4	1.26	5.2	10.3	*	*	*	*	*
2000	49	9.5	1.43	6.9	12.6	*	*	*	*	*
2001	42	7.9	1.27	5.6	10.7	*	*	*	*	*
2002	47	9.2	1.43	6.6	12.3	*	*	*	*	*
2003	43	8.4	1.37	5.9	11.5	0	0.0	*	0.0	2.2
2004	44	8.6	1.36	6.1	11.6	*	*	*	*	*
2005	45	7.9	1.26	5.6	10.7	*	*	*	*	*
2006	44	8.0	1.28	5.7	10.8	*	*	*	*	*
2007	43	7.5	1.18	5.4	10.2	*	*	*	*	*
2008	49	9.1	1.35	6.6	12.1	*	*	*	*	*

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. Underlying mortality data provided by NCHS, data as of October 2011

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Invasive Cancer Mortality by Race, Illinois 1986-2008

Myeloma

Females

All Races						White				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	5,228	3.3	0.05	3.2	3.4	4,047	2.9	0.05	2.8	3.0
1986	199	3.2	0.23	2.8	3.7	160	2.9	0.23	2.5	3.4
1987	187	2.9	0.22	2.5	3.4	142	2.5	0.21	2.1	2.9
1988	189	3.0	0.22	2.6	3.5	152	2.7	0.22	2.3	3.2
1989	223	3.4	0.23	3.0	3.9	165	2.8	0.22	2.4	3.3
1990	202	3.1	0.22	2.7	3.6	159	2.7	0.22	2.3	3.2
1991	210	3.2	0.22	2.8	3.7	168	2.9	0.23	2.5	3.4
1992	238	3.5	0.23	3.1	4.0	191	3.2	0.23	2.7	3.7
1993	252	3.7	0.24	3.3	4.2	198	3.3	0.24	2.9	3.8
1994	222	3.3	0.22	2.9	3.7	181	3.0	0.22	2.6	3.5
1995	242	3.5	0.23	3.1	4.0	184	3.1	0.23	2.6	3.6
1996	217	3.1	0.21	2.7	3.6	169	2.8	0.21	2.4	3.2
1997	231	3.3	0.22	2.9	3.8	181	2.9	0.22	2.5	3.4
1998	255	3.7	0.23	3.2	4.1	192	3.2	0.23	2.7	3.6
1999	261	3.7	0.23	3.3	4.2	199	3.2	0.23	2.8	3.7
2000	243	3.4	0.22	3.0	3.9	175	2.8	0.22	2.4	3.3
2001	247	3.5	0.22	3.1	3.9	189	3.0	0.22	2.6	3.5
2002	228	3.1	0.21	2.7	3.6	184	2.9	0.21	2.4	3.3
2003	266	3.6	0.22	3.2	4.1	205	3.2	0.23	2.7	3.7
2004	220	3.0	0.20	2.6	3.4	171	2.7	0.21	2.3	3.1
2005	244	3.3	0.21	2.9	3.7	186	2.9	0.22	2.5	3.4
2006	227	3.1	0.21	2.7	3.5	169	2.7	0.21	2.3	3.1
2007	236	3.2	0.21	2.8	3.6	178	2.8	0.21	2.4	3.2
2008	189	2.5	0.18	2.1	2.9	149	2.3	0.19	1.9	2.7
Black						Asian or Other Races				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	1,144	6.6	0.20	6.3	7.0	37	1.1	0.19	0.8	1.5
1986	39	6.1	0.99	4.3	8.4	0	0.0	*	0.0	5.0
1987	45	7.2	1.10	5.2	9.7	0	0.0	*	0.0	4.7
1988	36	5.5	0.93	3.8	7.6	*	*	*	*	*
1989	56	8.8	1.20	6.6	11.5	*	*	*	*	*
1990	43	7.0	1.07	5.0	9.4	0	0.0	*	0.0	4.1
1991	42	6.5	1.01	4.7	8.8	0	0.0	*	0.0	3.7
1992	46	6.9	1.03	5.0	9.2	*	*	*	*	*
1993	52	7.6	1.07	5.7	10.0	*	*	*	*	*
1994	40	5.6	0.90	4.0	7.7	*	*	*	*	*
1995	58	8.1	1.07	6.1	10.5	0	0.0	*	0.0	2.7
1996	48	6.5	0.95	4.8	8.6	0	0.0	*	0.0	2.5
1997	45	6.2	0.92	4.5	8.2	*	*	*	*	*
1998	62	8.1	1.04	6.2	10.4	*	*	*	*	*
1999	61	7.9	1.01	6.0	10.1	*	*	*	*	*
2000	66	8.4	1.03	6.4	10.6	*	*	*	*	*
2001	56	7.0	0.93	5.2	9.0	*	*	*	*	*
2002	42	5.1	0.79	3.7	6.8	*	*	*	*	*
2003	58	7.3	0.96	5.5	9.4	*	*	*	*	*
2004	47	5.5	0.81	4.0	7.3	*	*	*	*	*
2005	56	6.4	0.87	4.8	8.3	*	*	*	*	*
2006	55	6.2	0.85	4.7	8.1	*	*	*	*	*
2007	54	6.1	0.83	4.5	7.9	*	*	*	*	*
2008	37	3.9	0.65	2.8	5.4	*	*	*	*	*

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.

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