

Invasive Cancer Incidence by Race Illinois, 1986-2003

Myeloma, Both Sexes

Years	All Races					Whites				
	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2003	11,216	5.5	0.1	5.4	5.6	8,591	4.8	0.1	4.7	4.9
1986	429	4.1	0.2	3.7	4.5	340	3.6	0.2	3.2	4.0
1987	464	4.4	0.2	4.0	4.8	361	3.8	0.2	3.4	4.2
1988	468	4.4	0.2	4.0	4.8	379	4.0	0.2	3.6	4.4
1989	503	4.7	0.2	4.3	5.1	410	4.3	0.2	3.9	4.8
1990	511	4.7	0.2	4.3	5.1	391	4.0	0.2	3.6	4.5
1991	549	5.0	0.2	4.6	5.5	449	4.7	0.2	4.2	5.1
1992	528	4.8	0.2	4.4	5.2	421	4.3	0.2	3.9	4.8
1993	615	5.4	0.2	5.0	5.9	474	4.8	0.2	4.4	5.2
1994	706	6.2	0.2	5.7	6.7	532	5.3	0.2	4.9	5.8
1995	706	6.1	0.2	5.7	6.6	534	5.3	0.2	4.8	5.8
1996	640	5.5	0.2	5.1	6.0	494	4.9	0.2	4.5	5.4
1997	690	5.9	0.2	5.5	6.4	525	5.2	0.2	4.7	5.6
1998	727	6.2	0.2	5.7	6.7	543	5.3	0.2	4.9	5.8
1999	709	6.0	0.2	5.5	6.4	520	5.1	0.2	4.6	5.5
2000	726	6.1	0.2	5.6	6.5	527	5.1	0.2	4.7	5.6
2001	711	5.9	0.2	5.5	6.3	529	5.1	0.2	4.7	5.5
2002	796	6.5	0.2	6.1	7.0	609	5.8	0.2	5.3	6.3
2003	738	5.9	0.2	5.5	6.4	553	5.2	0.2	4.8	5.6
Years	Blacks					Asian and Other Races				
	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2003	2,411	10.8	0.2	10.4	11.3	156	3.7	0.3	3.1	4.4
1986	84	8.1	0.9	6.4	10.2	4	2.5	1.3	0.6	10.8
1987	100	9.0	0.9	7.2	11.0	3	2.3	1.4	0.4	10.5
1988	79	7.1	0.8	5.5	8.9	8	5.4	2.0	2.1	13.8
1989	87	8.1	0.9	6.4	10.1	6	4.3	2.0	1.4	12.4
1990	116	10.4	1.0	8.5	12.6	1	1.0	1.0	0.0	8.1
1991	93	8.2	0.9	6.6	10.1	3	2.4	1.7	0.3	9.8
1992	102	8.3	0.8	6.7	10.1	3	1.3	0.8	0.2	6.9
1993	131	11.3	1.0	9.4	13.5	10	4.0	1.3	1.8	9.6
1994	164	13.6	1.1	11.5	15.9	7	3.0	1.2	1.1	8.3
1995	156	12.8	1.0	10.8	15.0	15	6.6	1.8	3.5	12.3
1996	138	10.7	0.9	9.0	12.8	7	2.8	1.1	1.1	7.3
1997	150	11.8	1.0	9.9	13.9	14	4.9	1.4	2.6	9.7
1998	173	13.2	1.0	11.3	15.4	8	2.9	1.1	1.1	7.1
1999	172	12.5	1.0	10.7	14.6	6	2.2	0.9	0.7	6.0
2000	174	12.4	1.0	10.6	14.5	23	7.2	1.6	4.4	11.7
2001	158	11.2	0.9	9.5	13.1	16	4.8	1.3	2.6	8.6
2002	167	11.7	0.9	10.0	13.7	11	2.9	0.9	1.4	5.8
2003	167	11.8	0.9	10.1	13.8	11	3.2	1.0	1.5	6.3

Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard million population. SE - standard error. 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 2005

Invasive Cancer Incidence by Race Illinois, 1986-2003

Myeloma, Males

Years	All Races					Whites				
	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2003	5,633	6.6	0.1	6.4	6.8	4,381	5.9	0.1	5.7	6.1
1986	210	4.8	0.3	4.2	5.6	167	4.3	0.3	3.6	5.0
1987	226	5.2	0.4	4.5	6.0	174	4.6	0.4	3.9	5.4
1988	231	5.3	0.4	4.6	6.1	188	4.9	0.4	4.2	5.7
1989	238	5.6	0.4	4.9	6.4	193	5.1	0.4	4.4	6.0
1990	244	5.3	0.3	4.6	6.1	195	4.8	0.4	4.1	5.6
1991	279	6.1	0.4	5.4	7.0	227	5.7	0.4	5.0	6.5
1992	271	5.9	0.4	5.2	6.7	214	5.4	0.4	4.6	6.2
1993	300	6.4	0.4	5.7	7.2	237	5.7	0.4	5.0	6.5
1994	362	7.8	0.4	7.0	8.6	273	6.7	0.4	5.9	7.6
1995	364	7.7	0.4	6.9	8.6	271	6.6	0.4	5.8	7.4
1996	325	6.8	0.4	6.1	7.6	249	6.0	0.4	5.3	6.9
1997	350	7.2	0.4	6.5	8.1	275	6.6	0.4	5.8	7.4
1998	370	7.6	0.4	6.9	8.5	285	6.7	0.4	6.0	7.6
1999	351	7.0	0.4	6.3	7.8	274	6.4	0.4	5.6	7.2
2000	374	7.4	0.4	6.6	8.2	282	6.5	0.4	5.8	7.4
2001	350	6.8	0.4	6.1	7.6	270	6.2	0.4	5.4	7.0
2002	413	8.0	0.4	7.2	8.8	323	7.2	0.4	6.5	8.1
2003	375	7.2	0.4	6.5	8.0	284	6.3	0.4	5.6	7.1
Years	Blacks					Asian and Other Races				
	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2003	1,129	12.5	0.4	11.8	13.3	97	5.1	0.6	4.0	6.5
1986	39	9.8	1.7	6.8	13.9	4	5.4	2.8	1.4	25.9
1987	52	11.5	1.7	8.4	15.7	0	~	~	~	~
1988	38	8.3	1.4	5.7	12.0	4	7.3	4.0	1.6	27.2
1989	40	8.9	1.5	6.2	12.7	5	7.1	3.5	2.0	25.1
1990	46	9.9	1.5	7.2	13.8	1	2.5	2.5	0.1	20.2
1991	47	10.1	1.6	7.3	14.0	1	0.6	0.6	0.0	15.6
1992	55	10.8	1.5	8.0	14.6	2	1.6	1.2	0.2	15.3
1993	56	12.6	1.8	9.3	16.9	7	5.8	2.3	2.2	19.0
1994	84	17.1	2.0	13.5	21.7	4	4.8	2.7	1.1	18.4
1995	81	16.7	2.0	13.1	21.3	12	11.8	3.6	5.8	25.7
1996	71	13.5	1.7	10.4	17.6	5	4.4	2.0	1.4	15.9
1997	65	12.3	1.6	9.4	16.1	9	6.3	2.3	2.6	17.4
1998	78	15.7	1.9	12.2	20.1	5	5.3	2.6	1.4	16.7
1999	71	12.2	1.5	9.4	15.9	3	1.9	1.2	0.3	11.1
2000	78	13.2	1.5	10.3	16.8	13	7.6	2.3	3.8	16.7
2001	68	11.5	1.4	8.8	14.9	9	7.2	2.6	3.0	16.5
2002	79	14.0	1.6	11.0	17.8	8	5.0	1.8	2.1	12.3
2003	81	14.8	1.7	11.6	18.7	5	3.2	1.7	0.8	9.7

Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard million population. SE - standard error. 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 2005

Invasive Cancer Incidence by Race Illinois, 1986-2003

Myeloma, Females

Years	All Races					Whites				
	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2003	5,583	4.7	0.1	4.6	4.8	4,210	4.0	0.1	3.9	4.1
1986	219	3.6	0.2	3.2	4.2	173	3.2	0.2	2.7	3.7
1987	238	3.8	0.3	3.3	4.3	187	3.4	0.3	2.9	3.9
1988	237	3.7	0.2	3.3	4.3	191	3.4	0.3	2.9	4.0
1989	265	4.2	0.3	3.7	4.8	217	3.9	0.3	3.4	4.5
1990	267	4.2	0.3	3.7	4.7	196	3.5	0.3	3.0	4.0
1991	270	4.2	0.3	3.7	4.7	222	3.9	0.3	3.4	4.4
1992	257	4.0	0.3	3.5	4.5	207	3.6	0.3	3.1	4.2
1993	315	4.7	0.3	4.2	5.3	237	4.1	0.3	3.6	4.6
1994	344	5.2	0.3	4.6	5.8	259	4.4	0.3	3.9	5.0
1995	342	5.1	0.3	4.6	5.7	263	4.5	0.3	3.9	5.0
1996	315	4.7	0.3	4.2	5.3	245	4.2	0.3	3.7	4.8
1997	340	5.0	0.3	4.5	5.6	250	4.2	0.3	3.7	4.8
1998	357	5.3	0.3	4.8	5.9	258	4.4	0.3	3.9	5.0
1999	358	5.2	0.3	4.7	5.8	246	4.1	0.3	3.6	4.6
2000	352	5.1	0.3	4.6	5.7	245	4.1	0.3	3.6	4.6
2001	361	5.2	0.3	4.7	5.8	259	4.3	0.3	3.8	4.9
2002	383	5.4	0.3	4.9	6.0	286	4.7	0.3	4.1	5.3
2003	363	5.1	0.3	4.6	5.7	269	4.4	0.3	3.9	5.0
Years	Blacks					Asian and Other Races				
	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2003	1,282	9.7	0.3	9.2	10.2	59	2.6	0.4	2.0	3.5
1986	45	7.2	1.1	5.3	9.8	0	~	~	~	~
1987	48	7.3	1.1	5.3	9.8	3	4.1	2.5	0.7	17.7
1988	41	6.2	1.0	4.4	8.5	4	4.0	2.0	1.1	16.4
1989	47	7.4	1.1	5.4	10.0	1	2.2	2.2	0.1	14.9
1990	70	10.6	1.3	8.2	13.4	0	~	~	~	~
1991	46	6.8	1.0	5.0	9.2	2	3.6	2.8	0.3	16.0
1992	47	6.5	1.0	4.8	8.8	1	1.0	1.0	0.0	10.2
1993	75	10.6	1.2	8.3	13.4	3	2.4	1.4	0.5	10.9
1994	80	11.2	1.3	8.8	14.0	3	1.8	1.0	0.4	9.3
1995	75	10.3	1.2	8.0	12.9	3	2.6	1.5	0.5	9.9
1996	67	8.9	1.1	6.8	11.3	2	1.6	1.2	0.2	8.1
1997	85	11.2	1.2	9.0	13.9	5	3.6	1.7	1.1	10.5
1998	95	12.0	1.2	9.7	14.7	3	1.3	0.8	0.3	6.6
1999	101	12.5	1.3	10.2	15.3	3	2.3	1.4	0.5	8.1
2000	96	11.7	1.2	9.4	14.3	10	6.5	2.1	3.0	13.0
2001	90	10.8	1.1	8.7	13.3	7	3.3	1.3	1.2	7.9
2002	88	10.3	1.1	8.2	12.7	3	1.3	0.7	0.3	4.8
2003	86	10.1	1.1	8.1	12.5	6	3.3	1.4	1.2	7.6

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

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