

Pediatric Cancer Incidence, All Races, Both Sexes, Illinois 1986-2008

XI Other malignant epithelial neoplasms and melanomas

Ages 0-14						Ages 0-19				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	330	5.6	0.31	5.0	6.2	1,110	14.0	0.42	13.2	14.9
1986	12	4.9	1.41	2.5	8.5	41	11.8	1.85	8.5	16.0
1987	13	5.5	1.52	2.9	9.3	40	11.8	1.87	8.4	16.1
1988	10	4.4	1.37	2.1	7.9	35	10.5	1.78	7.3	14.7
1989	7	2.9	1.09	1.2	5.9	41	12.4	1.93	8.9	16.7
1990	8	3.4	1.22	1.5	6.7	37	11.5	1.89	8.1	15.9
1991	9	3.7	1.23	1.7	7.0	40	12.6	1.99	9.0	17.1
1992	5	2.0	0.91	0.7	4.7	28	8.9	1.67	5.9	12.8
1993	9	3.6	1.19	1.6	6.8	36	11.2	1.87	7.9	15.5
1994	10	3.9	1.23	1.9	7.1	35	10.7	1.80	7.4	14.8
1995	12	4.7	1.35	2.4	8.2	38	11.4	1.84	8.0	15.6
1996	10	3.9	1.23	1.9	7.1	39	11.4	1.83	8.1	15.6
1997	14	5.4	1.44	3.0	9.0	49	14.1	2.02	10.5	18.7
1998	11	4.2	1.25	2.1	7.4	40	11.3	1.79	8.1	15.4
1999	17	6.4	1.56	3.7	10.3	54	15.2	2.07	11.4	19.9
2000	12	4.5	1.29	2.3	7.8	50	14.0	1.98	10.4	18.4
2001	20	7.4	1.66	4.5	11.4	55	15.4	2.07	11.6	20.0
2002	20	7.4	1.65	4.5	11.4	59	16.5	2.15	12.6	21.3
2003	17	6.3	1.52	3.7	10.1	57	16.0	2.12	12.1	20.7
2004	21	7.8	1.71	4.9	12.0	55	15.4	2.07	11.6	20.0
2005	27	10.2	1.95	6.7	14.8	62	17.3	2.19	13.2	22.1
2006	25	9.6	1.91	6.2	14.1	69	19.2	2.31	15.0	24.3
2007	17	6.5	1.59	3.8	10.5	75	20.7	2.39	16.3	25.9
2008	24	9.4	1.91	6.0	13.9	75	20.9	2.41	16.4	26.2

Rates are per 1 million 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

Pediatric Cancer Incidence, All Races, Both Sexes, Illinois 1986-2008

XI(b) Thyroid carcinomas

Ages 0-14						Ages 0-19				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	126	2.2	0.19	1.8	2.6	454	5.7	0.27	5.2	6.3
1986	3	1.3	0.74	0.3	3.7	17	4.9	1.19	2.9	7.8
1987	4	1.7	0.85	0.5	4.3	14	4.1	1.10	2.3	6.9
1988	5	2.2	0.97	0.7	5.0	15	4.5	1.17	2.5	7.5
1989	1	0.4	0.43	0.0	2.3	14	4.2	1.13	2.3	7.1
1990	1	0.4	0.43	0.0	2.3	16	5.0	1.24	2.8	8.0
1991	2	0.8	0.59	0.1	2.9	13	4.1	1.14	2.2	7.0
1992	1	0.4	0.41	0.0	2.2	11	3.5	1.05	1.7	6.2
1993	5	2.0	0.90	0.7	4.7	15	4.7	1.21	2.6	7.7
1994	4	1.6	0.80	0.4	4.0	13	4.0	1.10	2.1	6.8
1995	2	0.8	0.56	0.1	2.8	13	3.9	1.08	2.1	6.7
1996	4	1.6	0.78	0.4	4.0	15	4.4	1.13	2.5	7.2
1997	2	0.8	0.55	0.1	2.8	17	4.9	1.19	2.9	7.8
1998	3	1.1	0.66	0.2	3.3	12	3.4	0.98	1.8	5.9
1999	7	2.7	1.01	1.1	5.5	22	6.2	1.33	3.9	9.4
2000	5	1.9	0.83	0.6	4.3	18	5.0	1.19	3.0	8.0
2001	4	1.5	0.74	0.4	3.8	17	4.8	1.15	2.8	7.6
2002	10	3.7	1.16	1.8	6.8	26	7.3	1.42	4.7	10.6
2003	7	2.6	0.98	1.0	5.3	26	7.3	1.43	4.8	10.7
2004	11	4.1	1.24	2.1	7.4	34	9.5	1.63	6.6	13.3
2005	14	5.3	1.41	2.9	8.9	27	7.6	1.45	5.0	11.0
2006	14	5.4	1.43	2.9	9.0	34	9.5	1.63	6.6	13.3
2007	8	3.1	1.09	1.3	6.1	33	9.1	1.59	6.3	12.8
2008	9	3.5	1.17	1.6	6.6	32	8.9	1.57	6.1	12.5

Rates are per 1 million 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

Pediatric Cancer Incidence, All Races, Both Sexes, Illinois 1986-2008

XI(d) Malignant melanomas

Ages 0-14						Ages 0-19				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	81	1.4	0.15	1.1	1.7	298	3.8	0.22	3.3	4.2
1986	6	2.3	0.96	0.9	5.1	13	3.7	1.03	2.0	6.4
1987	2	0.8	0.57	0.1	2.9	8	2.3	0.82	1.0	4.6
1988	3	1.3	0.75	0.3	3.7	12	3.6	1.04	1.9	6.3
1989	3	1.2	0.67	0.2	3.4	13	3.9	1.07	2.1	6.6
1990	3	1.3	0.75	0.3	3.7	11	3.4	1.04	1.7	6.1
1991	3	1.2	0.70	0.3	3.5	13	4.1	1.13	2.2	6.9
1992	3	1.2	0.71	0.3	3.5	9	2.8	0.94	1.3	5.3
1993	2	0.8	0.54	0.1	2.7	9	2.8	0.93	1.3	5.3
1994	3	1.2	0.66	0.2	3.3	10	3.0	0.96	1.5	5.6
1995	1	0.4	0.39	0.0	2.1	7	2.1	0.80	0.9	4.3
1996	2	0.8	0.55	0.1	2.8	8	2.4	0.83	1.0	4.6
1997	3	1.1	0.65	0.2	3.3	11	3.2	0.95	1.6	5.6
1998	4	1.5	0.75	0.4	3.8	12	3.4	0.98	1.8	5.9
1999	3	1.1	0.63	0.2	3.2	14	3.9	1.05	2.1	6.6
2000	1	0.4	0.37	0.0	2.1	12	3.4	0.97	1.7	5.9
2001	4	1.5	0.74	0.4	3.8	10	2.8	0.88	1.3	5.1
2002	6	2.2	0.90	0.8	4.8	17	4.8	1.15	2.8	7.6
2003	6	2.2	0.90	0.8	4.8	16	4.5	1.12	2.6	7.3
2004	5	1.9	0.83	0.6	4.3	12	3.3	0.96	1.7	5.8
2005	6	2.3	0.92	0.8	4.9	18	5.0	1.18	3.0	7.9
2006	4	1.5	0.76	0.4	3.9	19	5.3	1.21	3.2	8.2
2007	4	1.5	0.77	0.4	3.9	25	6.9	1.37	4.4	10.2
2008	4	1.6	0.78	0.4	4.0	19	5.3	1.20	3.2	8.2

Rates are per 1 million 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