

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

II Lymphomas and reticuloendothelial neoplasms

Ages 0-14						Ages 0-19				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	968	16.2	0.52	15.2	17.3	1,951	24.5	0.55	23.4	25.6
1986	49	19.9	2.84	14.7	26.3	88	25.8	2.76	20.7	31.8
1987	45	18.2	2.71	13.3	24.3	89	26.2	2.78	21.0	32.2
1988	47	19.2	2.81	14.1	25.6	98	29.2	2.96	23.7	35.6
1989	41	16.9	2.64	12.1	22.9	82	24.9	2.75	19.8	30.9
1990	33	13.5	2.35	9.3	18.9	74	22.8	2.65	17.9	28.6
1991	37	14.8	2.44	10.4	20.4	69	21.2	2.56	16.5	26.9
1992	40	15.8	2.50	11.3	21.5	72	22.0	2.60	17.2	27.7
1993	42	16.1	2.50	11.6	21.8	80	24.1	2.70	19.1	30.0
1994	45	17.4	2.59	12.7	23.2	81	24.2	2.69	19.2	30.0
1995	34	13.1	2.25	9.1	18.3	73	21.6	2.53	16.9	27.1
1996	51	19.3	2.70	14.4	25.4	98	28.2	2.85	22.9	34.4
1997	49	18.4	2.63	13.6	24.4	104	29.6	2.91	24.2	35.9
1998	52	19.6	2.72	14.6	25.7	99	28.0	2.81	22.7	34.1
1999	50	18.6	2.63	13.8	24.5	89	24.9	2.64	20.0	30.7
2000	29	10.8	2.00	7.2	15.4	78	21.8	2.47	17.2	27.2
2001	41	15.1	2.36	10.9	20.5	80	22.3	2.49	17.7	27.7
2002	45	16.7	2.48	12.1	22.3	82	22.9	2.53	18.2	28.4
2003	44	16.3	2.46	11.8	21.9	84	23.5	2.56	18.7	29.1
2004	39	14.5	2.32	10.3	19.8	79	22.0	2.48	17.4	27.4
2005	37	13.9	2.29	9.8	19.2	78	21.7	2.46	17.2	27.1
2006	34	12.9	2.21	8.9	18.0	85	23.6	2.56	18.9	29.2
2007	47	18.0	2.62	13.2	23.9	103	28.7	2.83	23.4	34.8
2008	37	14.3	2.35	10.1	19.7	86	24.0	2.59	19.2	29.7

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

II(a) Hodgkin lymphomas

Ages 0-14						Ages 0-19				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	339	5.8	0.31	5.2	6.4	1,029	13.0	0.41	12.2	13.8
1986	16	6.7	1.68	3.8	10.8	42	12.3	1.91	8.9	16.7
1987	17	7.1	1.71	4.1	11.3	51	15.0	2.10	11.2	19.7
1988	13	5.5	1.52	2.9	9.4	55	16.3	2.21	12.3	21.3
1989	13	5.5	1.52	2.9	9.3	40	12.2	1.93	8.7	16.6
1990	14	5.9	1.59	3.3	9.9	47	14.6	2.13	10.8	19.4
1991	11	4.6	1.37	2.3	8.1	34	10.7	1.84	7.4	14.9
1992	13	5.3	1.47	2.8	9.0	35	11.0	1.86	7.6	15.2
1993	17	6.7	1.64	3.9	10.8	46	14.2	2.10	10.4	18.9
1994	12	4.7	1.36	2.4	8.2	36	11.0	1.83	7.7	15.2
1995	11	4.3	1.31	2.2	7.7	36	10.8	1.80	7.6	14.9
1996	18	6.9	1.63	4.1	10.9	52	15.2	2.10	11.3	19.9
1997	18	6.9	1.63	4.1	10.9	57	16.4	2.17	12.4	21.2
1998	18	6.9	1.62	4.1	10.9	49	13.9	1.99	10.3	18.4
1999	14	5.3	1.41	2.9	8.8	40	11.3	1.78	8.1	15.3
2000	8	3.0	1.06	1.3	5.9	46	12.9	1.90	9.4	17.2
2001	16	5.9	1.48	3.4	9.6	41	11.5	1.79	8.2	15.5
2002	19	7.0	1.61	4.2	11.0	41	11.5	1.79	8.2	15.6
2003	14	5.2	1.38	2.8	8.7	43	12.0	1.84	8.7	16.2
2004	16	6.0	1.49	3.4	9.7	44	12.3	1.85	8.9	16.5
2005	17	6.4	1.56	3.7	10.3	47	13.1	1.91	9.6	17.4
2006	10	3.9	1.22	1.9	7.1	44	12.2	1.84	8.9	16.4
2007	16	6.2	1.54	3.5	10.0	50	13.9	1.96	10.3	18.3
2008	18	7.0	1.65	4.1	11.0	53	14.8	2.03	11.1	19.3

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

II(b,c,e) Non-Hodgkins lymphomas

Ages 0-14						Ages 0-19				
Year	Count	Rate	SE	LCI	UCI	Count	Rate	SE	LCI	UCI
1986-2008	505	8.5	0.38	7.7	9.2	797	10.0	0.35	9.3	10.7
1986	25	10.1	2.02	6.5	14.9	38	11.2	1.82	7.9	15.4
1987	20	8.1	1.80	4.9	12.4	30	8.9	1.62	6.0	12.7
1988	26	10.7	2.10	7.0	15.6	35	10.6	1.80	7.4	14.8
1989	21	8.6	1.88	5.3	13.2	35	10.7	1.80	7.4	14.8
1990	18	7.2	1.70	4.3	11.4	26	7.9	1.54	5.1	11.5
1991	20	8.0	1.80	4.9	12.4	29	8.9	1.65	5.9	12.7
1992	23	9.0	1.88	5.7	13.5	33	9.9	1.73	6.8	13.9
1993	21	8.0	1.75	4.9	12.2	30	8.8	1.61	5.9	12.6
1994	25	9.7	1.94	6.3	14.3	37	11.0	1.81	7.7	15.1
1995	15	5.9	1.51	3.3	9.6	29	8.6	1.60	5.8	12.3
1996	22	8.4	1.78	5.2	12.6	35	10.1	1.70	7.0	14.0
1997	21	7.9	1.72	4.9	12.1	37	10.5	1.73	7.4	14.5
1998	28	10.5	1.99	7.0	15.2	44	12.4	1.87	9.0	16.7
1999	26	9.6	1.89	6.3	14.1	39	10.9	1.74	7.7	14.9
2000	18	6.7	1.57	4.0	10.5	29	8.1	1.50	5.4	11.6
2001	21	7.8	1.70	4.8	11.9	35	9.8	1.65	6.8	13.6
2002	25	9.3	1.85	6.0	13.6	40	11.1	1.76	8.0	15.2
2003	28	10.4	1.96	6.9	15.0	39	10.9	1.74	7.7	14.9
2004	19	7.1	1.64	4.3	11.1	31	8.7	1.56	5.9	12.3
2005	18	6.8	1.60	4.0	10.7	29	8.1	1.51	5.4	11.6
2006	19	7.2	1.64	4.3	11.2	35	9.8	1.65	6.8	13.6
2007	28	10.7	2.02	7.1	15.4	50	14.0	1.98	10.4	18.4
2008	18	6.9	1.64	4.1	11.0	32	9.0	1.59	6.2	12.7

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