

SECTION III
Pediatric Cancer Incidence
Illinois, 1986-2013

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| All Sites | | | | | | | | | | |
|-----------|--------|-------|------|-------|-------|-----------|-------|------|-------|-------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 10,769 | 146.9 | 1.42 | 144.2 | 149.7 | 15,751 | 161.0 | 1.28 | 158.5 | 163.6 |
| 1986 | 335 | 131.7 | 7.21 | 117.9 | 146.6 | 489 | 141.9 | 6.42 | 129.5 | 155.0 |
| 1987 | 372 | 147.2 | 7.65 | 132.6 | 163.0 | 540 | 158.1 | 6.81 | 145.0 | 172.0 |
| 1988 | 355 | 140.9 | 7.49 | 126.6 | 156.3 | 519 | 153.2 | 6.73 | 140.3 | 167.0 |
| 1989 | 345 | 136.2 | 7.35 | 122.2 | 151.4 | 495 | 146.9 | 6.61 | 134.2 | 160.4 |
| 1990 | 304 | 120.6 | 6.93 | 107.4 | 135.0 | 455 | 136.9 | 6.43 | 124.5 | 150.0 |
| 1991 | 353 | 136.5 | 7.28 | 122.6 | 151.5 | 488 | 144.9 | 6.58 | 132.3 | 158.4 |
| 1992 | 335 | 129.1 | 7.07 | 115.6 | 143.7 | 469 | 139.3 | 6.45 | 127.0 | 152.5 |
| 1993 | 339 | 127.2 | 6.92 | 113.9 | 141.5 | 494 | 144.2 | 6.51 | 131.7 | 157.5 |
| 1994 | 378 | 142.3 | 7.33 | 128.3 | 157.4 | 521 | 150.8 | 6.62 | 138.1 | 164.4 |
| 1995 | 418 | 155.8 | 7.63 | 141.2 | 171.5 | 566 | 161.3 | 6.79 | 148.2 | 175.1 |
| 1996 | 378 | 140.3 | 7.22 | 126.5 | 155.2 | 537 | 151.7 | 6.55 | 139.1 | 165.1 |
| 1997 | 402 | 148.8 | 7.42 | 134.6 | 164.0 | 572 | 160.3 | 6.71 | 147.4 | 174.0 |
| 1998 | 383 | 141.9 | 7.25 | 128.0 | 156.9 | 553 | 154.3 | 6.57 | 141.7 | 167.8 |
| 1999 | 407 | 150.4 | 7.46 | 136.2 | 165.8 | 588 | 163.5 | 6.75 | 150.6 | 177.3 |
| 2000 | 354 | 130.7 | 6.95 | 117.4 | 145.0 | 546 | 151.6 | 6.49 | 139.2 | 164.9 |
| 2001 | 415 | 153.1 | 7.52 | 138.7 | 168.5 | 593 | 164.5 | 6.76 | 151.5 | 178.3 |
| 2002 | 412 | 152.6 | 7.52 | 138.2 | 168.1 | 580 | 161.4 | 6.70 | 148.6 | 175.1 |
| 2003 | 371 | 138.1 | 7.17 | 124.4 | 152.9 | 572 | 159.8 | 6.68 | 147.0 | 173.4 |
| 2004 | 433 | 161.8 | 7.78 | 146.9 | 177.8 | 615 | 171.7 | 6.92 | 158.4 | 185.8 |
| 2005 | 424 | 160.0 | 7.77 | 145.1 | 175.9 | 613 | 171.7 | 6.94 | 158.4 | 185.9 |
| 2006 | 397 | 151.4 | 7.60 | 136.8 | 167.0 | 589 | 165.7 | 6.83 | 152.6 | 179.6 |
| 2007 | 406 | 155.5 | 7.72 | 140.7 | 171.4 | 629 | 176.8 | 7.05 | 163.2 | 191.2 |
| 2008 | 399 | 153.5 | 7.68 | 138.8 | 169.3 | 628 | 176.7 | 7.06 | 163.2 | 191.1 |
| 2009 | 387 | 149.6 | 7.61 | 135.1 | 165.3 | 604 | 170.8 | 6.95 | 157.4 | 185.0 |
| 2010 | 421 | 163.7 | 7.98 | 148.4 | 180.1 | 638 | 181.8 | 7.20 | 168.0 | 196.5 |
| 2011 | 417 | 163.6 | 8.01 | 148.3 | 180.1 | 626 | 180.4 | 7.21 | 166.5 | 195.1 |
| 2012 | 397 | 157.3 | 7.90 | 142.2 | 173.6 | 595 | 173.6 | 7.12 | 160.0 | 188.2 |
| 2013 | 432 | 173.1 | 8.33 | 157.2 | 190.2 | 637 | 188.3 | 7.46 | 174.0 | 203.6 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Leukemia | | | | | | | | | | |
|-----------|-------|------|------|------|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 3,455 | 47.0 | 0.80 | 45.5 | 48.6 | 4,176 | 42.6 | 0.66 | 41.3 | 43.9 |
| 1986 | 85 | 33.1 | 3.60 | 26.4 | 41.0 | 106 | 30.7 | 2.98 | 25.1 | 37.1 |
| 1987 | 128 | 50.4 | 4.46 | 42.0 | 60.0 | 152 | 44.6 | 3.62 | 37.8 | 52.3 |
| 1988 | 96 | 37.8 | 3.87 | 30.6 | 46.2 | 113 | 33.3 | 3.13 | 27.4 | 40.0 |
| 1989 | 99 | 38.8 | 3.90 | 31.5 | 47.2 | 112 | 32.9 | 3.11 | 27.1 | 39.6 |
| 1990 | 89 | 34.9 | 3.70 | 28.0 | 43.0 | 115 | 34.1 | 3.19 | 28.2 | 41.0 |
| 1991 | 113 | 43.8 | 4.13 | 36.1 | 52.7 | 137 | 40.4 | 3.46 | 33.9 | 47.8 |
| 1992 | 105 | 40.5 | 3.96 | 33.1 | 49.0 | 120 | 35.1 | 3.21 | 29.1 | 42.0 |
| 1993 | 100 | 37.3 | 3.74 | 30.4 | 45.4 | 131 | 37.8 | 3.31 | 31.5 | 44.8 |
| 1994 | 118 | 44.5 | 4.10 | 36.8 | 53.2 | 134 | 38.2 | 3.31 | 32.0 | 45.3 |
| 1995 | 142 | 52.1 | 4.38 | 43.9 | 61.5 | 163 | 45.4 | 3.56 | 38.6 | 52.9 |
| 1996 | 102 | 37.5 | 3.72 | 30.6 | 45.5 | 120 | 33.3 | 3.05 | 27.6 | 39.9 |
| 1997 | 117 | 43.0 | 3.98 | 35.6 | 51.5 | 146 | 40.5 | 3.36 | 34.2 | 47.7 |
| 1998 | 109 | 39.9 | 3.83 | 32.8 | 48.2 | 124 | 34.1 | 3.07 | 28.4 | 40.7 |
| 1999 | 132 | 48.6 | 4.23 | 40.7 | 57.6 | 163 | 45.1 | 3.53 | 38.4 | 52.6 |
| 2000 | 118 | 43.5 | 4.00 | 36.0 | 52.1 | 153 | 42.4 | 3.42 | 35.9 | 49.6 |
| 2001 | 147 | 54.5 | 4.49 | 46.0 | 64.0 | 179 | 49.7 | 3.72 | 42.7 | 57.6 |
| 2002 | 130 | 48.3 | 4.24 | 40.3 | 57.3 | 152 | 42.3 | 3.43 | 35.9 | 49.6 |
| 2003 | 135 | 50.5 | 4.35 | 42.3 | 59.8 | 164 | 45.9 | 3.59 | 39.2 | 53.5 |
| 2004 | 155 | 57.9 | 4.65 | 49.2 | 67.8 | 190 | 53.1 | 3.85 | 45.8 | 61.2 |
| 2005 | 130 | 48.9 | 4.29 | 40.9 | 58.1 | 159 | 44.6 | 3.54 | 37.9 | 52.1 |
| 2006 | 138 | 52.7 | 4.49 | 44.3 | 62.3 | 162 | 46.0 | 3.62 | 39.2 | 53.7 |
| 2007 | 128 | 49.3 | 4.35 | 41.1 | 58.6 | 154 | 43.9 | 3.54 | 37.2 | 51.4 |
| 2008 | 144 | 55.4 | 4.62 | 46.8 | 65.3 | 178 | 50.7 | 3.80 | 43.5 | 58.7 |
| 2009 | 133 | 51.3 | 4.45 | 42.9 | 60.8 | 159 | 45.4 | 3.60 | 38.6 | 53.1 |
| 2010 | 146 | 56.7 | 4.69 | 47.8 | 66.6 | 180 | 51.7 | 3.85 | 44.4 | 59.8 |
| 2011 | 141 | 55.3 | 4.65 | 46.5 | 65.2 | 172 | 50.0 | 3.81 | 42.8 | 58.0 |
| 2012 | 141 | 55.9 | 4.70 | 47.0 | 65.9 | 172 | 50.6 | 3.85 | 43.3 | 58.7 |
| 2013 | 134 | 53.7 | 4.63 | 45.0 | 63.6 | 166 | 49.3 | 3.83 | 42.1 | 57.4 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Lymphoid leukemia | | | | | | | | | | |
|-------------------|-------|------|------|------|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 2,719 | 37.0 | 0.71 | 35.6 | 38.4 | 3,135 | 31.9 | 0.57 | 30.8 | 33.1 |
| 1986 | 66 | 25.6 | 3.15 | 19.8 | 32.6 | 77 | 22.3 | 2.54 | 17.6 | 27.8 |
| 1987 | 107 | 42.1 | 4.07 | 34.5 | 50.9 | 123 | 36.1 | 3.26 | 30.0 | 43.1 |
| 1988 | 79 | 31.0 | 3.49 | 24.5 | 38.6 | 88 | 25.8 | 2.75 | 20.7 | 31.8 |
| 1989 | 83 | 32.5 | 3.57 | 25.9 | 40.3 | 90 | 26.4 | 2.78 | 21.2 | 32.5 |
| 1990 | 68 | 26.8 | 3.26 | 20.8 | 34.0 | 82 | 24.4 | 2.70 | 19.4 | 30.3 |
| 1991 | 81 | 31.4 | 3.49 | 24.9 | 39.0 | 96 | 28.2 | 2.89 | 22.9 | 34.5 |
| 1992 | 88 | 34.0 | 3.63 | 27.3 | 41.9 | 97 | 28.3 | 2.88 | 23.0 | 34.6 |
| 1993 | 79 | 29.5 | 3.32 | 23.3 | 36.8 | 99 | 28.4 | 2.86 | 23.1 | 34.6 |
| 1994 | 88 | 33.3 | 3.55 | 26.7 | 41.0 | 96 | 27.4 | 2.80 | 22.2 | 33.5 |
| 1995 | 127 | 46.4 | 4.13 | 38.7 | 55.3 | 139 | 38.4 | 3.26 | 32.2 | 45.3 |
| 1996 | 83 | 30.5 | 3.35 | 24.3 | 37.8 | 95 | 26.3 | 2.70 | 21.3 | 32.2 |
| 1997 | 93 | 34.0 | 3.53 | 27.5 | 41.7 | 113 | 31.2 | 2.94 | 25.7 | 37.6 |
| 1998 | 81 | 29.6 | 3.29 | 23.5 | 36.8 | 91 | 25.0 | 2.62 | 20.1 | 30.7 |
| 1999 | 97 | 35.7 | 3.62 | 28.9 | 43.5 | 115 | 31.8 | 2.96 | 26.2 | 38.1 |
| 2000 | 95 | 35.0 | 3.59 | 28.3 | 42.8 | 116 | 32.1 | 2.98 | 26.5 | 38.5 |
| 2001 | 113 | 41.9 | 3.94 | 34.5 | 50.4 | 134 | 37.3 | 3.22 | 31.2 | 44.1 |
| 2002 | 101 | 37.6 | 3.74 | 30.6 | 45.7 | 115 | 32.1 | 2.99 | 26.5 | 38.5 |
| 2003 | 111 | 41.6 | 3.95 | 34.2 | 50.1 | 127 | 35.6 | 3.16 | 29.7 | 42.4 |
| 2004 | 113 | 42.3 | 3.98 | 34.9 | 50.9 | 133 | 37.2 | 3.23 | 31.2 | 44.1 |
| 2005 | 99 | 37.3 | 3.75 | 30.3 | 45.4 | 121 | 34.0 | 3.09 | 28.2 | 40.6 |
| 2006 | 114 | 43.6 | 4.08 | 35.9 | 52.4 | 128 | 36.4 | 3.22 | 30.4 | 43.3 |
| 2007 | 94 | 36.3 | 3.74 | 29.3 | 44.4 | 110 | 31.5 | 3.00 | 25.9 | 37.9 |
| 2008 | 110 | 42.3 | 4.04 | 34.8 | 51.0 | 132 | 37.6 | 3.28 | 31.5 | 44.6 |
| 2009 | 103 | 39.7 | 3.91 | 32.4 | 48.1 | 115 | 33.0 | 3.07 | 27.2 | 39.6 |
| 2010 | 115 | 44.7 | 4.17 | 36.9 | 53.6 | 124 | 35.9 | 3.22 | 29.9 | 42.8 |
| 2011 | 112 | 43.9 | 4.15 | 36.2 | 52.8 | 127 | 37.0 | 3.29 | 30.9 | 44.0 |
| 2012 | 113 | 44.8 | 4.21 | 36.9 | 53.8 | 128 | 37.7 | 3.34 | 31.5 | 44.9 |
| 2013 | 106 | 42.5 | 4.12 | 34.8 | 51.4 | 124 | 36.9 | 3.32 | 30.7 | 44.0 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Acute myeloid leukemia | | | | | | | | | | |
|------------------------|-------|------|------|-----|------|-----------|------|------|-----|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 491 | 6.7 | 0.30 | 6.1 | 7.3 | 692 | 7.1 | 0.27 | 6.6 | 7.6 |
| 1986 | 9 | 3.5 | 1.18 | 1.6 | 6.7 | 15 | 4.3 | 1.12 | 2.4 | 7.1 |
| 1987 | 15 | 6.0 | 1.55 | 3.4 | 9.9 | 17 | 5.1 | 1.23 | 2.9 | 8.1 |
| 1988 | 12 | 4.9 | 1.42 | 2.5 | 8.6 | 15 | 4.6 | 1.18 | 2.6 | 7.5 |
| 1989 | 8 | 3.2 | 1.12 | 1.4 | 6.2 | 14 | 4.2 | 1.11 | 2.3 | 7.0 |
| 1990 | 14 | 5.4 | 1.45 | 3.0 | 9.1 | 21 | 6.2 | 1.36 | 3.8 | 9.5 |
| 1991 | 19 | 7.4 | 1.70 | 4.4 | 11.5 | 26 | 7.8 | 1.52 | 5.1 | 11.4 |
| 1992 | 14 | 5.3 | 1.43 | 2.9 | 9.0 | 18 | 5.3 | 1.24 | 3.1 | 8.3 |
| 1993 | 16 | 6.0 | 1.51 | 3.4 | 9.8 | 23 | 6.7 | 1.40 | 4.3 | 10.1 |
| 1994 | 20 | 7.4 | 1.67 | 4.5 | 11.5 | 26 | 7.4 | 1.46 | 4.9 | 10.9 |
| 1995 | 14 | 5.3 | 1.42 | 2.9 | 8.9 | 20 | 5.8 | 1.29 | 3.5 | 8.9 |
| 1996 | 17 | 6.2 | 1.51 | 3.6 | 10.0 | 23 | 6.4 | 1.34 | 4.1 | 9.7 |
| 1997 | 13 | 4.9 | 1.35 | 2.6 | 8.3 | 21 | 5.9 | 1.30 | 3.7 | 9.1 |
| 1998 | 22 | 8.2 | 1.74 | 5.1 | 12.4 | 26 | 7.2 | 1.42 | 4.7 | 10.6 |
| 1999 | 23 | 8.5 | 1.78 | 5.4 | 12.8 | 32 | 8.9 | 1.58 | 6.1 | 12.6 |
| 2000 | 20 | 7.4 | 1.65 | 4.5 | 11.4 | 31 | 8.6 | 1.55 | 5.9 | 12.2 |
| 2001 | 23 | 8.5 | 1.77 | 5.4 | 12.7 | 32 | 8.9 | 1.57 | 6.1 | 12.5 |
| 2002 | 18 | 6.6 | 1.56 | 3.9 | 10.5 | 24 | 6.7 | 1.36 | 4.3 | 9.9 |
| 2003 | 17 | 6.3 | 1.53 | 3.7 | 10.1 | 25 | 7.0 | 1.40 | 4.5 | 10.3 |
| 2004 | 28 | 10.4 | 1.97 | 6.9 | 15.1 | 36 | 10.0 | 1.67 | 7.0 | 13.9 |
| 2005 | 23 | 8.6 | 1.80 | 5.5 | 13.0 | 26 | 7.3 | 1.43 | 4.8 | 10.7 |
| 2006 | 18 | 6.9 | 1.63 | 4.1 | 10.9 | 23 | 6.5 | 1.36 | 4.1 | 9.8 |
| 2007 | 25 | 9.5 | 1.91 | 6.2 | 14.1 | 31 | 8.8 | 1.58 | 6.0 | 12.5 |
| 2008 | 21 | 8.1 | 1.77 | 5.0 | 12.4 | 28 | 8.0 | 1.50 | 5.3 | 11.5 |
| 2009 | 23 | 8.9 | 1.86 | 5.6 | 13.4 | 29 | 8.3 | 1.54 | 5.6 | 11.9 |
| 2010 | 15 | 5.8 | 1.50 | 3.3 | 9.6 | 34 | 9.5 | 1.64 | 6.6 | 13.3 |
| 2011 | 15 | 5.9 | 1.52 | 3.3 | 9.7 | 25 | 7.2 | 1.44 | 4.6 | 10.6 |
| 2012 | 16 | 6.3 | 1.58 | 3.6 | 10.3 | 26 | 7.6 | 1.48 | 4.9 | 11.1 |
| 2013 | 13 | 5.2 | 1.45 | 2.8 | 8.9 | 25 | 7.4 | 1.47 | 4.8 | 10.9 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Lymphoma and reticuloendothelial neoplasms | | | | | | | | | | |
|--|-------|------|------|------|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 1,206 | 16.7 | 0.48 | 15.7 | 17.6 | 2,435 | 25.1 | 0.51 | 24.1 | 26.1 |
| 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 | 99 | 28.5 | 2.87 | 23.2 | 34.7 |
| 1997 | 48 | 18.1 | 2.61 | 13.3 | 24.0 | 103 | 29.4 | 2.89 | 24.0 | 35.6 |
| 1998 | 52 | 19.6 | 2.72 | 14.6 | 25.7 | 98 | 27.7 | 2.80 | 22.5 | 33.7 |
| 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 | 15.2 | 2.37 | 10.9 | 20.5 | 80 | 22.3 | 2.49 | 17.7 | 27.7 |
| 2002 | 45 | 16.7 | 2.49 | 12.2 | 22.3 | 82 | 22.9 | 2.53 | 18.2 | 28.4 |
| 2003 | 44 | 16.4 | 2.47 | 11.9 | 22.0 | 85 | 23.8 | 2.58 | 19.0 | 29.4 |
| 2004 | 39 | 14.5 | 2.33 | 10.3 | 19.9 | 79 | 22.0 | 2.47 | 17.4 | 27.4 |
| 2005 | 38 | 14.3 | 2.32 | 10.1 | 19.6 | 79 | 22.0 | 2.47 | 17.4 | 27.4 |
| 2006 | 36 | 13.8 | 2.31 | 9.7 | 19.2 | 87 | 24.3 | 2.60 | 19.4 | 30.0 |
| 2007 | 48 | 18.3 | 2.65 | 13.5 | 24.3 | 105 | 29.2 | 2.85 | 23.9 | 35.3 |
| 2008 | 39 | 15.0 | 2.41 | 10.7 | 20.5 | 89 | 24.8 | 2.63 | 19.9 | 30.5 |
| 2009 | 36 | 13.9 | 2.32 | 9.7 | 19.2 | 81 | 22.6 | 2.51 | 17.9 | 28.1 |
| 2010 | 41 | 15.9 | 2.49 | 11.4 | 21.6 | 99 | 27.8 | 2.79 | 22.6 | 33.8 |
| 2011 | 42 | 16.5 | 2.54 | 11.9 | 22.3 | 92 | 26.2 | 2.73 | 21.1 | 32.1 |
| 2012 | 51 | 20.2 | 2.83 | 15.0 | 26.6 | 90 | 26.1 | 2.75 | 21.0 | 32.1 |
| 2013 | 63 | 25.2 | 3.17 | 19.3 | 32.2 | 114 | 33.5 | 3.13 | 27.6 | 40.2 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Hodgkin lymphoma | | | | | | | | | | |
|------------------|-------|------|------|-----|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 400 | 5.6 | 0.28 | 5.1 | 6.2 | 1,233 | 12.7 | 0.36 | 12.0 | 13.5 |
| 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 | 17 | 6.5 | 1.57 | 3.8 | 10.4 | 47 | 13.4 | 1.95 | 9.8 | 17.8 |
| 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 | 11.4 | 1.79 | 8.2 | 15.5 |
| 2002 | 19 | 7.0 | 1.61 | 4.2 | 11.0 | 41 | 11.5 | 1.79 | 8.2 | 15.5 |
| 2003 | 14 | 5.2 | 1.38 | 2.8 | 8.7 | 43 | 12.0 | 1.83 | 8.7 | 16.2 |
| 2004 | 15 | 5.6 | 1.44 | 3.1 | 9.2 | 43 | 11.9 | 1.82 | 8.6 | 16.1 |
| 2005 | 17 | 6.4 | 1.55 | 3.7 | 10.2 | 47 | 13.0 | 1.90 | 9.6 | 17.3 |
| 2006 | 10 | 3.9 | 1.23 | 1.9 | 7.1 | 44 | 12.2 | 1.84 | 8.9 | 16.4 |
| 2007 | 16 | 6.1 | 1.52 | 3.5 | 9.9 | 50 | 13.8 | 1.95 | 10.2 | 18.2 |
| 2008 | 19 | 7.3 | 1.67 | 4.4 | 11.4 | 55 | 15.2 | 2.05 | 11.4 | 19.8 |
| 2009 | 11 | 4.2 | 1.28 | 2.1 | 7.6 | 42 | 11.6 | 1.79 | 8.3 | 15.7 |
| 2010 | 15 | 5.8 | 1.51 | 3.3 | 9.6 | 53 | 14.8 | 2.03 | 11.1 | 19.3 |
| 2011 | 7 | 2.7 | 1.04 | 1.1 | 5.7 | 33 | 9.3 | 1.61 | 6.4 | 13.0 |
| 2012 | 12 | 4.7 | 1.37 | 2.5 | 8.3 | 30 | 8.6 | 1.57 | 5.8 | 12.3 |
| 2013 | 17 | 6.8 | 1.64 | 3.9 | 10.8 | 47 | 13.7 | 1.99 | 10.0 | 18.2 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Non-Hodgkin lymphoma | | | | | | | | | | |
|----------------------|-------|------|------|-----|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 621 | 8.6 | 0.34 | 7.9 | 9.3 | 1,010 | 10.4 | 0.33 | 9.8 | 11.1 |
| 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 | 36 | 10.4 | 1.73 | 7.3 | 14.3 |
| 1997 | 20 | 7.5 | 1.69 | 4.6 | 11.6 | 36 | 10.3 | 1.71 | 7.2 | 14.2 |
| 1998 | 29 | 10.9 | 2.03 | 7.3 | 15.7 | 45 | 12.7 | 1.89 | 9.3 | 17.0 |
| 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 | 9.7 | 1.65 | 6.8 | 13.6 |
| 2002 | 25 | 9.3 | 1.86 | 6.0 | 13.7 | 40 | 11.2 | 1.76 | 8.0 | 15.2 |
| 2003 | 28 | 10.5 | 1.98 | 7.0 | 15.1 | 40 | 11.2 | 1.77 | 8.0 | 15.3 |
| 2004 | 20 | 7.5 | 1.67 | 4.6 | 11.6 | 32 | 8.9 | 1.58 | 6.1 | 12.6 |
| 2005 | 19 | 7.2 | 1.65 | 4.3 | 11.2 | 30 | 8.4 | 1.53 | 5.7 | 12.0 |
| 2006 | 21 | 8.0 | 1.75 | 5.0 | 12.3 | 37 | 10.4 | 1.71 | 7.3 | 14.3 |
| 2007 | 29 | 11.1 | 2.06 | 7.4 | 15.9 | 52 | 14.5 | 2.02 | 10.9 | 19.1 |
| 2008 | 19 | 7.4 | 1.69 | 4.4 | 11.5 | 33 | 9.3 | 1.62 | 6.4 | 13.1 |
| 2009 | 20 | 7.7 | 1.73 | 4.7 | 11.9 | 34 | 9.6 | 1.64 | 6.6 | 13.4 |
| 2010 | 18 | 7.0 | 1.64 | 4.1 | 11.0 | 38 | 10.7 | 1.73 | 7.6 | 14.7 |
| 2011 | 19 | 7.5 | 1.71 | 4.5 | 11.7 | 41 | 11.7 | 1.83 | 8.4 | 15.9 |
| 2012 | 27 | 10.7 | 2.06 | 7.0 | 15.6 | 45 | 13.1 | 1.95 | 9.5 | 17.5 |
| 2013 | 26 | 10.4 | 2.04 | 6.8 | 15.2 | 46 | 13.5 | 1.99 | 9.9 | 18.0 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| CNS and misc intracranial and intraspinal neoplasms | | | | | | | | | | |
|---|-------|------|------|------|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 2,191 | 30.0 | 0.64 | 28.8 | 31.3 | 2,679 | 27.5 | 0.53 | 26.4 | 28.5 |
| 1986 | 69 | 27.4 | 3.31 | 21.3 | 34.7 | 88 | 25.9 | 2.76 | 20.7 | 31.9 |
| 1987 | 63 | 25.2 | 3.17 | 19.3 | 32.2 | 78 | 23.1 | 2.62 | 18.3 | 28.8 |
| 1988 | 83 | 32.9 | 3.62 | 26.2 | 40.8 | 98 | 29.0 | 2.93 | 23.5 | 35.4 |
| 1989 | 78 | 31.2 | 3.54 | 24.7 | 39.0 | 92 | 27.6 | 2.88 | 22.2 | 33.8 |
| 1990 | 72 | 29.0 | 3.42 | 22.6 | 36.5 | 84 | 25.4 | 2.77 | 20.2 | 31.4 |
| 1991 | 76 | 29.6 | 3.41 | 23.3 | 37.1 | 89 | 26.3 | 2.79 | 21.1 | 32.4 |
| 1992 | 70 | 27.7 | 3.32 | 21.6 | 35.0 | 83 | 24.9 | 2.73 | 19.8 | 30.8 |
| 1993 | 63 | 23.9 | 3.02 | 18.4 | 30.6 | 81 | 23.6 | 2.63 | 18.7 | 29.3 |
| 1994 | 85 | 32.1 | 3.49 | 25.6 | 39.7 | 102 | 29.3 | 2.90 | 23.9 | 35.6 |
| 1995 | 90 | 34.1 | 3.60 | 27.4 | 41.9 | 109 | 31.3 | 3.00 | 25.7 | 37.7 |
| 1996 | 91 | 33.9 | 3.56 | 27.3 | 41.6 | 109 | 30.7 | 2.94 | 25.2 | 37.0 |
| 1997 | 81 | 30.2 | 3.35 | 23.9 | 37.5 | 96 | 26.9 | 2.75 | 21.8 | 32.8 |
| 1998 | 86 | 31.9 | 3.44 | 25.5 | 39.4 | 115 | 32.1 | 3.00 | 26.5 | 38.6 |
| 1999 | 77 | 28.4 | 3.23 | 22.4 | 35.5 | 97 | 26.9 | 2.73 | 21.8 | 32.8 |
| 2000 | 74 | 27.3 | 3.17 | 21.4 | 34.3 | 90 | 24.9 | 2.63 | 20.0 | 30.6 |
| 2001 | 80 | 29.6 | 3.30 | 23.4 | 36.8 | 95 | 26.3 | 2.70 | 21.3 | 32.2 |
| 2002 | 79 | 29.3 | 3.30 | 23.2 | 36.5 | 99 | 27.6 | 2.77 | 22.4 | 33.6 |
| 2003 | 55 | 20.6 | 2.78 | 15.5 | 26.8 | 74 | 20.8 | 2.41 | 16.3 | 26.1 |
| 2004 | 88 | 33.2 | 3.55 | 26.7 | 41.0 | 106 | 29.9 | 2.90 | 24.5 | 36.1 |
| 2005 | 93 | 35.3 | 3.66 | 28.5 | 43.2 | 118 | 33.3 | 3.07 | 27.6 | 39.9 |
| 2006 | 86 | 32.8 | 3.54 | 26.2 | 40.5 | 105 | 29.7 | 2.90 | 24.3 | 36.0 |
| 2007 | 82 | 31.5 | 3.48 | 25.0 | 39.1 | 99 | 28.2 | 2.83 | 22.9 | 34.3 |
| 2008 | 68 | 26.3 | 3.19 | 20.4 | 33.3 | 84 | 24.0 | 2.62 | 19.1 | 29.7 |
| 2009 | 73 | 28.4 | 3.32 | 22.2 | 35.7 | 91 | 26.1 | 2.74 | 21.0 | 32.1 |
| 2010 | 80 | 31.1 | 3.48 | 24.7 | 38.7 | 102 | 29.3 | 2.90 | 23.9 | 35.6 |
| 2011 | 89 | 35.0 | 3.70 | 28.1 | 43.0 | 108 | 31.4 | 3.02 | 25.8 | 37.9 |
| 2012 | 76 | 30.1 | 3.45 | 23.7 | 37.7 | 94 | 27.6 | 2.85 | 22.3 | 33.8 |
| 2013 | 84 | 33.7 | 3.67 | 26.9 | 41.7 | 93 | 27.8 | 2.88 | 22.4 | 34.0 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Ependymoma and choroid plexus tumor | | | | | | | | | | |
|--|--------------|-------------|-----------|------------|------------|------------------|-------------|-----------|------------|------------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 209 | 2.8 | 0.20 | 2.5 | 3.3 | 248 | 2.5 | 0.16 | 2.2 | 2.9 |
| 1986 | 5 | 1.9 | 0.86 | 0.6 | 4.5 | 5 | 1.4 | 0.64 | 0.5 | 3.4 |
| 1987 | 5 | 2.0 | 0.88 | 0.6 | 4.6 | 6 | 1.8 | 0.72 | 0.6 | 3.8 |
| 1988 | 5 | 1.9 | 0.85 | 0.6 | 4.5 | 5 | 1.4 | 0.64 | 0.5 | 3.4 |
| 1989 | 8 | 3.0 | 1.07 | 1.3 | 6.0 | 10 | 2.9 | 0.91 | 1.4 | 5.3 |
| 1990 | 5 | 1.9 | 0.86 | 0.6 | 4.5 | 6 | 1.7 | 0.71 | 0.6 | 3.8 |
| 1991 | 11 | 4.2 | 1.28 | 2.1 | 7.6 | 11 | 3.2 | 0.96 | 1.6 | 5.7 |
| 1992 | 11 | 4.3 | 1.30 | 2.1 | 7.7 | 11 | 3.2 | 0.97 | 1.6 | 5.8 |
| 1993 | 9 | 3.3 | 1.12 | 1.5 | 6.4 | 9 | 2.5 | 0.83 | 1.1 | 4.8 |
| 1994 | 10 | 3.6 | 1.14 | 1.7 | 6.7 | 12 | 3.3 | 0.96 | 1.7 | 5.8 |
| 1995 | 11 | 4.0 | 1.20 | 2.0 | 7.1 | 11 | 3.0 | 0.90 | 1.5 | 5.4 |
| 1996 | 10 | 3.6 | 1.15 | 1.7 | 6.7 | 12 | 3.3 | 0.95 | 1.7 | 5.8 |
| 1997 | 7 | 2.6 | 0.98 | 1.0 | 5.3 | 7 | 1.9 | 0.73 | 0.8 | 4.0 |
| 1998 | 7 | 2.6 | 0.97 | 1.0 | 5.3 | 9 | 2.5 | 0.83 | 1.1 | 4.7 |
| 1999 | 11 | 4.0 | 1.21 | 2.0 | 7.2 | 14 | 3.9 | 1.03 | 2.1 | 6.5 |
| 2000 | 10 | 3.7 | 1.17 | 1.8 | 6.8 | 11 | 3.0 | 0.92 | 1.5 | 5.4 |
| 2001 | 12 | 4.4 | 1.28 | 2.3 | 7.7 | 13 | 3.6 | 0.99 | 1.9 | 6.1 |
| 2002 | 4 | 1.5 | 0.74 | 0.4 | 3.8 | 5 | 1.4 | 0.62 | 0.5 | 3.3 |
| 2003 | 5 | 1.8 | 0.82 | 0.6 | 4.3 | 6 | 1.7 | 0.68 | 0.6 | 3.6 |
| 2004 | 11 | 4.2 | 1.25 | 2.1 | 7.4 | 15 | 4.2 | 1.09 | 2.4 | 7.0 |
| 2005 | 7 | 2.7 | 1.01 | 1.1 | 5.5 | 11 | 3.1 | 0.94 | 1.6 | 5.6 |
| 2006 | 3 | 1.2 | 0.66 | 0.2 | 3.4 | 7 | 2.0 | 0.74 | 0.8 | 4.0 |
| 2007 | 3 | 1.2 | 0.67 | 0.2 | 3.4 | 5 | 1.4 | 0.63 | 0.5 | 3.3 |
| 2008 | 8 | 3.1 | 1.09 | 1.3 | 6.1 | 9 | 2.6 | 0.86 | 1.2 | 4.9 |
| 2009 | 4 | 1.6 | 0.78 | 0.4 | 4.0 | 7 | 2.0 | 0.75 | 0.8 | 4.1 |
| 2010 | 7 | 2.7 | 1.03 | 1.1 | 5.6 | 7 | 2.0 | 0.77 | 0.8 | 4.2 |
| 2011 | 6 | 2.4 | 0.96 | 0.9 | 5.1 | 7 | 2.0 | 0.77 | 0.8 | 4.2 |
| 2012 | 7 | 2.8 | 1.05 | 1.1 | 5.7 | 9 | 2.6 | 0.88 | 1.2 | 5.0 |
| 2013 | 7 | 2.8 | 1.06 | 1.1 | 5.8 | 8 | 2.4 | 0.85 | 1.0 | 4.7 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Astrocytoma | | | | | | | | | | |
|-------------|-------|------|------|------|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 1,068 | 14.7 | 0.45 | 13.8 | 15.6 | 1,347 | 13.8 | 0.38 | 13.1 | 14.6 |
| 1986 | 33 | 13.2 | 2.31 | 9.1 | 18.6 | 45 | 13.3 | 1.98 | 9.7 | 17.8 |
| 1987 | 30 | 11.9 | 2.17 | 8.0 | 17.0 | 39 | 11.5 | 1.84 | 8.1 | 15.7 |
| 1988 | 36 | 14.6 | 2.43 | 10.2 | 20.1 | 45 | 13.5 | 2.02 | 9.9 | 18.1 |
| 1989 | 49 | 19.9 | 2.85 | 14.7 | 26.3 | 58 | 17.6 | 2.32 | 13.4 | 22.8 |
| 1990 | 38 | 15.3 | 2.49 | 10.8 | 21.0 | 47 | 14.2 | 2.08 | 10.5 | 18.9 |
| 1991 | 31 | 12.1 | 2.17 | 8.2 | 17.1 | 39 | 11.6 | 1.86 | 8.2 | 15.8 |
| 1992 | 35 | 13.8 | 2.34 | 9.6 | 19.2 | 44 | 13.2 | 2.00 | 9.6 | 17.8 |
| 1993 | 28 | 10.8 | 2.04 | 7.2 | 15.6 | 36 | 10.6 | 1.77 | 7.4 | 14.7 |
| 1994 | 42 | 15.7 | 2.42 | 11.3 | 21.2 | 49 | 13.9 | 1.99 | 10.3 | 18.4 |
| 1995 | 40 | 15.2 | 2.41 | 10.9 | 20.7 | 50 | 14.4 | 2.04 | 10.7 | 19.0 |
| 1996 | 46 | 17.2 | 2.54 | 12.6 | 23.0 | 54 | 15.2 | 2.08 | 11.4 | 19.9 |
| 1997 | 41 | 15.3 | 2.39 | 11.0 | 20.8 | 47 | 13.2 | 1.92 | 9.7 | 17.5 |
| 1998 | 46 | 17.2 | 2.54 | 12.6 | 23.0 | 64 | 18.0 | 2.25 | 13.8 | 23.0 |
| 1999 | 33 | 12.2 | 2.13 | 8.4 | 17.2 | 44 | 12.3 | 1.85 | 8.9 | 16.4 |
| 2000 | 38 | 14.1 | 2.28 | 10.0 | 19.3 | 49 | 13.6 | 1.94 | 10.1 | 18.0 |
| 2001 | 33 | 12.2 | 2.13 | 8.4 | 17.2 | 41 | 11.4 | 1.78 | 8.2 | 15.4 |
| 2002 | 35 | 13.0 | 2.20 | 9.1 | 18.1 | 47 | 13.1 | 1.91 | 9.6 | 17.4 |
| 2003 | 26 | 9.7 | 1.91 | 6.4 | 14.3 | 38 | 10.7 | 1.73 | 7.5 | 14.6 |
| 2004 | 38 | 14.3 | 2.33 | 10.1 | 19.7 | 45 | 12.7 | 1.89 | 9.2 | 17.0 |
| 2005 | 53 | 20.1 | 2.76 | 15.0 | 26.2 | 66 | 18.6 | 2.29 | 14.4 | 23.7 |
| 2006 | 49 | 18.7 | 2.67 | 13.8 | 24.7 | 57 | 16.2 | 2.14 | 12.2 | 20.9 |
| 2007 | 41 | 15.8 | 2.46 | 11.3 | 21.4 | 53 | 15.0 | 2.07 | 11.3 | 19.7 |
| 2008 | 29 | 11.3 | 2.10 | 7.6 | 16.2 | 38 | 10.9 | 1.77 | 7.7 | 15.0 |
| 2009 | 29 | 11.3 | 2.10 | 7.6 | 16.2 | 37 | 10.6 | 1.75 | 7.5 | 14.6 |
| 2010 | 40 | 15.6 | 2.46 | 11.1 | 21.2 | 60 | 17.1 | 2.21 | 13.1 | 22.0 |
| 2011 | 43 | 16.9 | 2.57 | 12.2 | 22.7 | 54 | 15.7 | 2.13 | 11.8 | 20.5 |
| 2012 | 46 | 18.2 | 2.69 | 13.3 | 24.3 | 57 | 16.7 | 2.22 | 12.7 | 21.7 |
| 2013 | 40 | 16.0 | 2.53 | 11.5 | 21.8 | 44 | 13.1 | 1.98 | 9.6 | 17.6 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Intracranial and intraspinal embryonal tumors | | | | | | | | | | |
|--|--------------|-------------|-----------|------------|------------|------------------|-------------|-----------|------------|------------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 483 | 6.6 | 0.30 | 6.0 | 7.2 | 564 | 5.8 | 0.24 | 5.3 | 6.3 |
| 1986 | 10 | 3.9 | 1.23 | 1.9 | 7.2 | 14 | 4.0 | 1.08 | 2.2 | 6.8 |
| 1987 | 17 | 6.8 | 1.65 | 4.0 | 10.9 | 17 | 5.1 | 1.23 | 3.0 | 8.1 |
| 1988 | 20 | 7.8 | 1.74 | 4.8 | 12.0 | 23 | 6.7 | 1.40 | 4.3 | 10.1 |
| 1989 | 7 | 2.7 | 1.03 | 1.1 | 5.6 | 8 | 2.3 | 0.83 | 1.0 | 4.6 |
| 1990 | 17 | 6.8 | 1.65 | 4.0 | 10.9 | 17 | 5.1 | 1.24 | 3.0 | 8.2 |
| 1991 | 14 | 5.5 | 1.48 | 3.0 | 9.2 | 17 | 5.1 | 1.23 | 3.0 | 8.1 |
| 1992 | 16 | 6.3 | 1.59 | 3.6 | 10.3 | 16 | 4.8 | 1.19 | 2.7 | 7.7 |
| 1993 | 14 | 5.3 | 1.42 | 2.9 | 8.9 | 19 | 5.6 | 1.28 | 3.3 | 8.7 |
| 1994 | 19 | 7.4 | 1.70 | 4.4 | 11.5 | 24 | 7.1 | 1.45 | 4.5 | 10.5 |
| 1995 | 20 | 7.6 | 1.70 | 4.6 | 11.7 | 25 | 7.2 | 1.44 | 4.7 | 10.6 |
| 1996 | 19 | 7.0 | 1.61 | 4.2 | 10.9 | 23 | 6.4 | 1.34 | 4.1 | 9.6 |
| 1997 | 19 | 7.0 | 1.61 | 4.2 | 10.9 | 21 | 5.8 | 1.27 | 3.6 | 8.9 |
| 1998 | 17 | 6.3 | 1.52 | 3.7 | 10.0 | 22 | 6.1 | 1.30 | 3.8 | 9.3 |
| 1999 | 17 | 6.3 | 1.52 | 3.6 | 10.0 | 20 | 5.5 | 1.23 | 3.4 | 8.5 |
| 2000 | 16 | 5.9 | 1.47 | 3.4 | 9.5 | 18 | 5.0 | 1.17 | 2.9 | 7.8 |
| 2001 | 17 | 6.3 | 1.52 | 3.7 | 10.0 | 21 | 5.8 | 1.27 | 3.6 | 8.9 |
| 2002 | 19 | 7.0 | 1.61 | 4.2 | 11.0 | 24 | 6.7 | 1.36 | 4.3 | 9.9 |
| 2003 | 18 | 6.8 | 1.60 | 4.0 | 10.7 | 21 | 5.9 | 1.29 | 3.7 | 9.1 |
| 2004 | 24 | 9.1 | 1.85 | 5.8 | 13.5 | 26 | 7.3 | 1.44 | 4.8 | 10.7 |
| 2005 | 17 | 6.5 | 1.57 | 3.8 | 10.4 | 19 | 5.4 | 1.24 | 3.2 | 8.4 |
| 2006 | 19 | 7.2 | 1.65 | 4.3 | 11.2 | 23 | 6.5 | 1.35 | 4.1 | 9.7 |
| 2007 | 22 | 8.4 | 1.79 | 5.3 | 12.7 | 24 | 6.8 | 1.39 | 4.4 | 10.2 |
| 2008 | 17 | 6.5 | 1.58 | 3.8 | 10.4 | 19 | 5.4 | 1.24 | 3.3 | 8.5 |
| 2009 | 16 | 6.2 | 1.56 | 3.6 | 10.1 | 20 | 5.7 | 1.28 | 3.5 | 8.9 |
| 2010 | 17 | 6.6 | 1.60 | 3.9 | 10.6 | 19 | 5.5 | 1.26 | 3.3 | 8.6 |
| 2011 | 22 | 8.6 | 1.84 | 5.4 | 13.1 | 26 | 7.6 | 1.48 | 4.9 | 11.1 |
| 2012 | 12 | 4.8 | 1.37 | 2.5 | 8.3 | 14 | 4.1 | 1.10 | 2.3 | 6.9 |
| 2013 | 21 | 8.4 | 1.84 | 5.2 | 12.9 | 24 | 7.2 | 1.46 | 4.6 | 10.7 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Other glioma | | | | | | | | | | |
|--------------|-------|------|------|-----|------|-----------|------|------|-----|-----|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 328 | 4.5 | 0.25 | 4.0 | 5.0 | 399 | 4.1 | 0.21 | 3.7 | 4.5 |
| 1986 | 13 | 5.2 | 1.43 | 2.7 | 8.8 | 15 | 4.4 | 1.14 | 2.5 | 7.3 |
| 1987 | 9 | 3.7 | 1.22 | 1.7 | 6.9 | 12 | 3.6 | 1.04 | 1.9 | 6.3 |
| 1988 | 10 | 4.0 | 1.26 | 1.9 | 7.3 | 11 | 3.3 | 0.99 | 1.6 | 5.8 |
| 1989 | 4 | 1.6 | 0.78 | 0.4 | 4.0 | 6 | 1.8 | 0.72 | 0.7 | 3.9 |
| 1990 | 9 | 3.7 | 1.22 | 1.7 | 6.9 | 11 | 3.4 | 1.01 | 1.7 | 6.0 |
| 1991 | 14 | 5.5 | 1.47 | 3.0 | 9.2 | 15 | 4.4 | 1.15 | 2.5 | 7.3 |
| 1992 | 7 | 2.8 | 1.06 | 1.1 | 5.8 | 11 | 3.4 | 1.02 | 1.7 | 6.0 |
| 1993 | 7 | 2.7 | 1.02 | 1.1 | 5.5 | 12 | 3.6 | 1.04 | 1.9 | 6.3 |
| 1994 | 12 | 4.7 | 1.34 | 2.4 | 8.1 | 15 | 4.4 | 1.14 | 2.5 | 7.3 |
| 1995 | 16 | 6.2 | 1.56 | 3.6 | 10.1 | 19 | 5.6 | 1.28 | 3.4 | 8.7 |
| 1996 | 15 | 5.7 | 1.47 | 3.2 | 9.4 | 18 | 5.1 | 1.21 | 3.0 | 8.1 |
| 1997 | 9 | 3.4 | 1.12 | 1.5 | 6.4 | 15 | 4.2 | 1.10 | 2.4 | 7.0 |
| 1998 | 11 | 4.1 | 1.23 | 2.0 | 7.3 | 14 | 3.9 | 1.04 | 2.1 | 6.6 |
| 1999 | 13 | 4.8 | 1.32 | 2.5 | 8.2 | 16 | 4.4 | 1.10 | 2.5 | 7.2 |
| 2000 | 10 | 3.7 | 1.16 | 1.8 | 6.8 | 12 | 3.3 | 0.95 | 1.7 | 5.8 |
| 2001 | 17 | 6.3 | 1.52 | 3.7 | 10.0 | 19 | 5.3 | 1.21 | 3.2 | 8.2 |
| 2002 | 20 | 7.4 | 1.66 | 4.6 | 11.5 | 21 | 5.9 | 1.28 | 3.6 | 8.9 |
| 2003 | 4 | 1.5 | 0.75 | 0.4 | 3.8 | 6 | 1.7 | 0.69 | 0.6 | 3.7 |
| 2004 | 9 | 3.5 | 1.16 | 1.6 | 6.6 | 14 | 4.0 | 1.07 | 2.2 | 6.7 |
| 2005 | 12 | 4.6 | 1.33 | 2.4 | 8.0 | 18 | 5.1 | 1.20 | 3.0 | 8.1 |
| 2006 | 13 | 5.0 | 1.38 | 2.7 | 8.5 | 15 | 4.3 | 1.11 | 2.4 | 7.1 |
| 2007 | 13 | 5.0 | 1.39 | 2.7 | 8.6 | 13 | 3.8 | 1.04 | 2.0 | 6.4 |
| 2008 | 12 | 4.6 | 1.34 | 2.4 | 8.1 | 14 | 4.0 | 1.07 | 2.2 | 6.7 |
| 2009 | 20 | 7.8 | 1.74 | 4.7 | 12.0 | 21 | 6.1 | 1.33 | 3.8 | 9.3 |
| 2010 | 14 | 5.5 | 1.46 | 3.0 | 9.2 | 14 | 4.1 | 1.09 | 2.2 | 6.8 |
| 2011 | 16 | 6.3 | 1.58 | 3.6 | 10.2 | 19 | 5.6 | 1.27 | 3.3 | 8.7 |
| 2012 | 6 | 2.4 | 0.97 | 0.9 | 5.2 | 9 | 2.6 | 0.87 | 1.2 | 5.0 |
| 2013 | 13 | 5.2 | 1.44 | 2.8 | 8.9 | 14 | 4.2 | 1.11 | 2.3 | 7.0 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Neuroblastoma and other peripheral nervous cell tumors | | | | | | | | | | |
|---|--------------|-------------|-----------|------------|------------|------------------|-------------|-----------|------------|------------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 791 | 10.5 | 0.37 | 9.8 | 11.3 | 815 | 8.1 | 0.29 | 7.6 | 8.7 |
| 1986 | 26 | 9.8 | 1.92 | 6.4 | 14.4 | 27 | 7.6 | 1.47 | 5.0 | 11.1 |
| 1987 | 31 | 11.6 | 2.09 | 7.9 | 16.5 | 33 | 9.3 | 1.61 | 6.4 | 13.0 |
| 1988 | 25 | 9.4 | 1.88 | 6.1 | 13.9 | 25 | 7.0 | 1.40 | 4.5 | 10.4 |
| 1989 | 27 | 10.2 | 1.96 | 6.7 | 14.9 | 30 | 8.5 | 1.56 | 5.8 | 12.2 |
| 1990 | 19 | 7.1 | 1.63 | 4.3 | 11.1 | 19 | 5.3 | 1.22 | 3.2 | 8.3 |
| 1991 | 38 | 13.8 | 2.24 | 9.8 | 19.0 | 38 | 10.3 | 1.68 | 7.3 | 14.2 |
| 1992 | 25 | 9.0 | 1.81 | 5.8 | 13.4 | 26 | 7.1 | 1.39 | 4.6 | 10.4 |
| 1993 | 30 | 10.7 | 1.95 | 7.2 | 15.3 | 30 | 8.0 | 1.46 | 5.4 | 11.4 |
| 1994 | 30 | 10.6 | 1.94 | 7.2 | 15.2 | 30 | 8.0 | 1.45 | 5.4 | 11.4 |
| 1995 | 34 | 12.2 | 2.09 | 8.4 | 17.0 | 34 | 9.1 | 1.56 | 6.3 | 12.7 |
| 1996 | 20 | 7.3 | 1.62 | 4.4 | 11.2 | 20 | 5.4 | 1.21 | 3.3 | 8.4 |
| 1997 | 31 | 11.2 | 2.01 | 7.6 | 15.9 | 33 | 9.0 | 1.56 | 6.2 | 12.6 |
| 1998 | 25 | 9.1 | 1.83 | 5.9 | 13.5 | 26 | 7.1 | 1.40 | 4.7 | 10.4 |
| 1999 | 29 | 10.7 | 1.98 | 7.1 | 15.3 | 33 | 9.1 | 1.58 | 6.3 | 12.8 |
| 2000 | 23 | 8.5 | 1.76 | 5.4 | 12.7 | 23 | 6.3 | 1.32 | 4.0 | 9.5 |
| 2001 | 36 | 13.2 | 2.19 | 9.2 | 18.2 | 36 | 9.8 | 1.64 | 6.9 | 13.6 |
| 2002 | 39 | 14.4 | 2.31 | 10.3 | 19.7 | 40 | 11.1 | 1.75 | 7.9 | 15.1 |
| 2003 | 38 | 14.1 | 2.28 | 10.0 | 19.3 | 39 | 10.8 | 1.73 | 7.7 | 14.8 |
| 2004 | 36 | 13.4 | 2.23 | 9.4 | 18.5 | 37 | 10.3 | 1.69 | 7.2 | 14.2 |
| 2005 | 32 | 12.0 | 2.13 | 8.2 | 17.0 | 33 | 9.3 | 1.62 | 6.4 | 13.0 |
| 2006 | 18 | 6.9 | 1.62 | 4.1 | 10.9 | 19 | 5.4 | 1.25 | 3.3 | 8.5 |
| 2007 | 27 | 10.2 | 1.96 | 6.7 | 14.8 | 27 | 7.6 | 1.47 | 5.0 | 11.1 |
| 2008 | 23 | 8.8 | 1.83 | 5.6 | 13.2 | 24 | 6.8 | 1.40 | 4.4 | 10.2 |
| 2009 | 24 | 9.3 | 1.89 | 5.9 | 13.8 | 25 | 7.2 | 1.44 | 4.7 | 10.6 |
| 2010 | 37 | 14.5 | 2.38 | 10.2 | 19.9 | 39 | 11.4 | 1.82 | 8.1 | 15.5 |
| 2011 | 29 | 11.4 | 2.12 | 7.6 | 16.4 | 29 | 8.5 | 1.59 | 5.7 | 12.3 |
| 2012 | 19 | 7.6 | 1.74 | 4.6 | 11.8 | 20 | 6.0 | 1.33 | 3.6 | 9.2 |
| 2013 | 20 | 8.1 | 1.81 | 5.0 | 12.5 | 20 | 6.1 | 1.36 | 3.7 | 9.4 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Neuroblastoma and ganglioneuroblastoma | | | | | | | | | | |
|---|--------------|-------------|-----------|------------|------------|------------------|-------------|-----------|------------|------------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 776 | 10.3 | 0.37 | 9.6 | 11.1 | 790 | 7.9 | 0.28 | 7.3 | 8.5 |
| 1986 | 26 | 9.8 | 1.92 | 6.4 | 14.4 | 27 | 7.6 | 1.47 | 5.0 | 11.1 |
| 1987 | 31 | 11.6 | 2.09 | 7.9 | 16.5 | 32 | 9.0 | 1.59 | 6.1 | 12.7 |
| 1988 | 25 | 9.4 | 1.88 | 6.1 | 13.9 | 25 | 7.0 | 1.40 | 4.5 | 10.4 |
| 1989 | 24 | 8.9 | 1.82 | 5.7 | 13.3 | 25 | 7.0 | 1.40 | 4.5 | 10.3 |
| 1990 | 19 | 7.1 | 1.63 | 4.3 | 11.1 | 19 | 5.3 | 1.22 | 3.2 | 8.3 |
| 1991 | 36 | 13.0 | 2.17 | 9.1 | 18.0 | 36 | 9.7 | 1.62 | 6.8 | 13.5 |
| 1992 | 24 | 8.6 | 1.76 | 5.5 | 12.9 | 25 | 6.8 | 1.36 | 4.4 | 10.0 |
| 1993 | 29 | 10.3 | 1.91 | 6.9 | 14.8 | 29 | 7.7 | 1.43 | 5.1 | 11.1 |
| 1994 | 30 | 10.6 | 1.94 | 7.2 | 15.2 | 30 | 8.0 | 1.45 | 5.4 | 11.4 |
| 1995 | 34 | 12.2 | 2.09 | 8.4 | 17.0 | 34 | 9.1 | 1.56 | 6.3 | 12.7 |
| 1996 | 20 | 7.3 | 1.62 | 4.4 | 11.2 | 20 | 5.4 | 1.21 | 3.3 | 8.4 |
| 1997 | 31 | 11.2 | 2.01 | 7.6 | 15.9 | 33 | 9.0 | 1.56 | 6.2 | 12.6 |
| 1998 | 25 | 9.1 | 1.83 | 5.9 | 13.5 | 26 | 7.1 | 1.40 | 4.7 | 10.4 |
| 1999 | 29 | 10.7 | 1.98 | 7.1 | 15.3 | 30 | 8.3 | 1.51 | 5.6 | 11.8 |
| 2000 | 23 | 8.5 | 1.76 | 5.4 | 12.7 | 23 | 6.3 | 1.32 | 4.0 | 9.5 |
| 2001 | 36 | 13.2 | 2.19 | 9.2 | 18.2 | 36 | 9.8 | 1.64 | 6.9 | 13.6 |
| 2002 | 39 | 14.4 | 2.31 | 10.3 | 19.7 | 40 | 11.1 | 1.75 | 7.9 | 15.1 |
| 2003 | 38 | 14.1 | 2.28 | 10.0 | 19.3 | 38 | 10.5 | 1.71 | 7.5 | 14.5 |
| 2004 | 36 | 13.4 | 2.23 | 9.4 | 18.5 | 37 | 10.3 | 1.69 | 7.2 | 14.2 |
| 2005 | 32 | 12.0 | 2.13 | 8.2 | 17.0 | 32 | 9.0 | 1.59 | 6.2 | 12.7 |
| 2006 | 17 | 6.5 | 1.57 | 3.8 | 10.4 | 18 | 5.1 | 1.21 | 3.0 | 8.1 |
| 2007 | 26 | 9.8 | 1.93 | 6.4 | 14.4 | 26 | 7.4 | 1.44 | 4.8 | 10.8 |
| 2008 | 22 | 8.4 | 1.79 | 5.3 | 12.7 | 22 | 6.3 | 1.34 | 3.9 | 9.5 |
| 2009 | 23 | 8.9 | 1.85 | 5.6 | 13.3 | 23 | 6.6 | 1.38 | 4.2 | 10.0 |
| 2010 | 36 | 14.1 | 2.34 | 9.9 | 19.5 | 38 | 11.1 | 1.80 | 7.8 | 15.2 |
| 2011 | 28 | 11.0 | 2.08 | 7.3 | 15.9 | 28 | 8.2 | 1.56 | 5.5 | 11.9 |
| 2012 | 18 | 7.2 | 1.69 | 4.3 | 11.4 | 19 | 5.7 | 1.30 | 3.4 | 8.8 |
| 2013 | 19 | 7.7 | 1.77 | 4.6 | 12.0 | 19 | 5.8 | 1.32 | 3.5 | 9.0 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Retinoblastoma | | | | | | | | | | |
|----------------|-------|------|------|-----|------|-----------|------|------|-----|-----|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 293 | 3.9 | 0.23 | 3.5 | 4.4 | 293 | 2.9 | 0.17 | 2.6 | 3.3 |
| 1986 | 10 | 3.8 | 1.20 | 1.8 | 7.0 | 10 | 2.8 | 0.90 | 1.4 | 5.2 |
| 1987 | 9 | 3.4 | 1.15 | 1.6 | 6.5 | 9 | 2.6 | 0.86 | 1.2 | 4.9 |
| 1988 | 16 | 6.0 | 1.50 | 3.4 | 9.8 | 16 | 4.5 | 1.12 | 2.6 | 7.3 |
| 1989 | 8 | 3.0 | 1.04 | 1.3 | 5.9 | 8 | 2.2 | 0.78 | 1.0 | 4.4 |
| 1990 | 10 | 3.6 | 1.15 | 1.8 | 6.8 | 10 | 2.7 | 0.86 | 1.3 | 5.1 |
| 1991 | 7 | 2.5 | 0.95 | 1.0 | 5.2 | 7 | 1.9 | 0.71 | 0.8 | 3.9 |
| 1992 | 13 | 4.6 | 1.27 | 2.4 | 7.9 | 13 | 3.4 | 0.95 | 1.8 | 5.9 |
| 1993 | 13 | 4.6 | 1.27 | 2.4 | 7.9 | 13 | 3.4 | 0.95 | 1.8 | 5.9 |
| 1994 | 10 | 3.5 | 1.11 | 1.7 | 6.5 | 10 | 2.6 | 0.83 | 1.3 | 4.9 |
| 1995 | 15 | 5.3 | 1.37 | 3.0 | 8.8 | 15 | 4.0 | 1.02 | 2.2 | 6.6 |
| 1996 | 11 | 4.0 | 1.20 | 2.0 | 7.2 | 11 | 3.0 | 0.90 | 1.5 | 5.4 |
| 1997 | 10 | 3.6 | 1.14 | 1.7 | 6.6 | 10 | 2.7 | 0.85 | 1.3 | 5.0 |
| 1998 | 7 | 2.5 | 0.96 | 1.0 | 5.3 | 7 | 1.9 | 0.72 | 0.8 | 3.9 |
| 1999 | 8 | 2.9 | 1.03 | 1.3 | 5.8 | 8 | 2.2 | 0.77 | 0.9 | 4.3 |
| 2000 | 6 | 2.2 | 0.90 | 0.8 | 4.8 | 6 | 1.7 | 0.67 | 0.6 | 3.6 |
| 2001 | 12 | 4.3 | 1.25 | 2.2 | 7.6 | 12 | 3.3 | 0.94 | 1.7 | 5.7 |
| 2002 | 15 | 5.5 | 1.43 | 3.1 | 9.1 | 15 | 4.1 | 1.07 | 2.3 | 6.8 |
| 2003 | 5 | 1.8 | 0.82 | 0.6 | 4.3 | 5 | 1.4 | 0.62 | 0.5 | 3.2 |
| 2004 | 12 | 4.4 | 1.28 | 2.3 | 7.8 | 12 | 3.3 | 0.96 | 1.7 | 5.8 |
| 2005 | 9 | 3.4 | 1.13 | 1.5 | 6.4 | 9 | 2.5 | 0.84 | 1.2 | 4.8 |
| 2006 | 10 | 3.8 | 1.20 | 1.8 | 7.0 | 10 | 2.9 | 0.90 | 1.4 | 5.2 |
| 2007 | 15 | 5.7 | 1.46 | 3.2 | 9.4 | 15 | 4.2 | 1.10 | 2.4 | 7.0 |
| 2008 | 9 | 3.4 | 1.14 | 1.6 | 6.5 | 9 | 2.6 | 0.85 | 1.2 | 4.9 |
| 2009 | 16 | 6.2 | 1.55 | 3.5 | 10.1 | 16 | 4.6 | 1.16 | 2.7 | 7.5 |
| 2010 | 10 | 3.9 | 1.23 | 1.9 | 7.2 | 10 | 2.9 | 0.92 | 1.4 | 5.4 |
| 2011 | 10 | 3.9 | 1.24 | 1.9 | 7.2 | 10 | 2.9 | 0.93 | 1.4 | 5.4 |
| 2012 | 5 | 2.0 | 0.90 | 0.7 | 4.7 | 5 | 1.5 | 0.67 | 0.5 | 3.5 |
| 2013 | 12 | 4.9 | 1.41 | 2.5 | 8.5 | 12 | 3.7 | 1.05 | 1.9 | 6.4 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Renal tumor | | | | | | | | | | |
|-------------|-------|------|------|-----|------|-----------|------|------|-----|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 614 | 8.3 | 0.33 | 7.6 | 8.9 | 653 | 6.6 | 0.26 | 6.1 | 7.1 |
| 1986 | 25 | 9.5 | 1.90 | 6.1 | 14.0 | 25 | 7.1 | 1.42 | 4.6 | 10.5 |
| 1987 | 29 | 11.1 | 2.05 | 7.4 | 15.9 | 29 | 8.3 | 1.54 | 5.5 | 11.9 |
| 1988 | 24 | 9.2 | 1.88 | 5.9 | 13.7 | 24 | 6.9 | 1.41 | 4.4 | 10.3 |
| 1989 | 26 | 9.9 | 1.95 | 6.5 | 14.6 | 28 | 8.0 | 1.52 | 5.3 | 11.6 |
| 1990 | 20 | 7.7 | 1.73 | 4.7 | 11.9 | 20 | 5.8 | 1.29 | 3.5 | 8.9 |
| 1991 | 20 | 7.6 | 1.70 | 4.6 | 11.7 | 20 | 5.7 | 1.27 | 3.5 | 8.8 |
| 1992 | 21 | 8.0 | 1.74 | 4.9 | 12.2 | 22 | 6.3 | 1.34 | 3.9 | 9.5 |
| 1993 | 25 | 9.1 | 1.82 | 5.9 | 13.5 | 25 | 6.8 | 1.37 | 4.4 | 10.1 |
| 1994 | 17 | 6.2 | 1.49 | 3.6 | 9.9 | 18 | 4.9 | 1.16 | 2.9 | 7.8 |
| 1995 | 22 | 7.9 | 1.68 | 4.9 | 11.9 | 22 | 5.9 | 1.26 | 3.7 | 8.9 |
| 1996 | 25 | 8.9 | 1.79 | 5.8 | 13.2 | 26 | 7.0 | 1.37 | 4.6 | 10.3 |
| 1997 | 32 | 11.5 | 2.04 | 7.9 | 16.3 | 34 | 9.2 | 1.58 | 6.4 | 12.9 |
| 1998 | 22 | 8.0 | 1.71 | 5.0 | 12.2 | 24 | 6.6 | 1.34 | 4.2 | 9.8 |
| 1999 | 21 | 7.6 | 1.67 | 4.7 | 11.7 | 22 | 6.0 | 1.28 | 3.8 | 9.1 |
| 2000 | 27 | 9.9 | 1.91 | 6.5 | 14.5 | 29 | 8.0 | 1.48 | 5.4 | 11.5 |
| 2001 | 20 | 7.4 | 1.65 | 4.5 | 11.4 | 20 | 5.5 | 1.23 | 3.4 | 8.5 |
| 2002 | 17 | 6.3 | 1.53 | 3.7 | 10.1 | 17 | 4.7 | 1.15 | 2.8 | 7.6 |
| 2003 | 21 | 7.8 | 1.69 | 4.8 | 11.9 | 24 | 6.7 | 1.36 | 4.3 | 9.9 |
| 2004 | 16 | 6.0 | 1.49 | 3.4 | 9.7 | 18 | 5.0 | 1.18 | 3.0 | 7.9 |
| 2005 | 20 | 7.6 | 1.69 | 4.6 | 11.7 | 22 | 6.2 | 1.32 | 3.9 | 9.4 |
| 2006 | 20 | 7.6 | 1.70 | 4.6 | 11.7 | 23 | 6.5 | 1.36 | 4.1 | 9.8 |
| 2007 | 17 | 6.5 | 1.57 | 3.8 | 10.4 | 18 | 5.1 | 1.21 | 3.0 | 8.1 |
| 2008 | 20 | 7.7 | 1.71 | 4.7 | 11.8 | 23 | 6.6 | 1.37 | 4.2 | 9.8 |
| 2009 | 26 | 10.0 | 1.96 | 6.5 | 14.7 | 31 | 8.8 | 1.59 | 6.0 | 12.6 |
| 2010 | 19 | 7.4 | 1.69 | 4.4 | 11.5 | 20 | 5.8 | 1.29 | 3.5 | 8.9 |
| 2011 | 19 | 7.5 | 1.72 | 4.5 | 11.7 | 21 | 6.2 | 1.34 | 3.8 | 9.4 |
| 2012 | 24 | 9.5 | 1.95 | 6.1 | 14.2 | 26 | 7.7 | 1.51 | 5.0 | 11.3 |
| 2013 | 19 | 7.7 | 1.75 | 4.6 | 11.9 | 22 | 6.6 | 1.40 | 4.1 | 10.0 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Nephroblastoma and other nonepithelial renal tumors | | | | | | | | | | |
|--|--------------|-------------|-----------|------------|------------|------------------|-------------|-----------|------------|------------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 591 | 7.9 | 0.33 | 7.3 | 8.6 | 605 | 6.1 | 0.25 | 5.6 | 6.6 |
| 1986 | 25 | 9.5 | 1.90 | 6.1 | 14.0 | 25 | 7.1 | 1.42 | 4.6 | 10.5 |
| 1987 | 26 | 9.8 | 1.93 | 6.4 | 14.4 | 26 | 7.4 | 1.44 | 4.8 | 10.8 |
| 1988 | 24 | 9.2 | 1.88 | 5.9 | 13.7 | 24 | 6.9 | 1.41 | 4.4 | 10.3 |
| 1989 | 26 | 9.9 | 1.95 | 6.5 | 14.6 | 27 | 7.7 | 1.49 | 5.1 | 11.3 |
| 1990 | 20 | 7.7 | 1.73 | 4.7 | 11.9 | 20 | 5.8 | 1.29 | 3.5 | 8.9 |
| 1991 | 20 | 7.6 | 1.70 | 4.6 | 11.7 | 20 | 5.7 | 1.27 | 3.5 | 8.8 |
| 1992 | 21 | 8.0 | 1.74 | 4.9 | 12.2 | 22 | 6.3 | 1.34 | 3.9 | 9.5 |
| 1993 | 24 | 8.8 | 1.79 | 5.6 | 13.1 | 24 | 6.6 | 1.34 | 4.2 | 9.8 |
| 1994 | 15 | 5.4 | 1.38 | 3.0 | 8.9 | 15 | 4.0 | 1.04 | 2.2 | 6.6 |
| 1995 | 20 | 7.1 | 1.58 | 4.3 | 11.0 | 20 | 5.3 | 1.19 | 3.2 | 8.2 |
| 1996 | 25 | 8.9 | 1.79 | 5.8 | 13.2 | 26 | 7.0 | 1.37 | 4.6 | 10.3 |
| 1997 | 31 | 11.1 | 2.00 | 7.6 | 15.8 | 32 | 8.6 | 1.52 | 5.9 | 12.2 |
| 1998 | 21 | 7.7 | 1.67 | 4.7 | 11.7 | 22 | 6.0 | 1.28 | 3.8 | 9.1 |
| 1999 | 21 | 7.6 | 1.67 | 4.7 | 11.7 | 22 | 6.0 | 1.28 | 3.8 | 9.1 |
| 2000 | 26 | 9.6 | 1.87 | 6.2 | 14.0 | 26 | 7.2 | 1.40 | 4.7 | 10.5 |
| 2001 | 19 | 7.0 | 1.61 | 4.2 | 11.0 | 19 | 5.3 | 1.20 | 3.2 | 8.2 |
| 2002 | 17 | 6.3 | 1.53 | 3.7 | 10.1 | 17 | 4.7 | 1.15 | 2.8 | 7.6 |
| 2003 | 21 | 7.8 | 1.69 | 4.8 | 11.9 | 22 | 6.1 | 1.30 | 3.8 | 9.2 |
| 2004 | 12 | 4.5 | 1.29 | 2.3 | 7.8 | 12 | 3.4 | 0.97 | 1.7 | 5.9 |
| 2005 | 19 | 7.2 | 1.64 | 4.3 | 11.2 | 21 | 5.9 | 1.29 | 3.7 | 9.0 |
| 2006 | 18 | 6.8 | 1.61 | 4.1 | 10.8 | 19 | 5.4 | 1.24 | 3.3 | 8.4 |
| 2007 | 17 | 6.5 | 1.57 | 3.8 | 10.4 | 18 | 5.1 | 1.21 | 3.0 | 8.1 |
| 2008 | 18 | 6.9 | 1.62 | 4.1 | 10.9 | 18 | 5.2 | 1.22 | 3.1 | 8.2 |
| 2009 | 25 | 9.6 | 1.92 | 6.2 | 14.2 | 26 | 7.5 | 1.46 | 4.9 | 10.9 |
| 2010 | 19 | 7.4 | 1.69 | 4.4 | 11.5 | 19 | 5.5 | 1.26 | 3.3 | 8.6 |
| 2011 | 19 | 7.5 | 1.72 | 4.5 | 11.7 | 19 | 5.6 | 1.28 | 3.4 | 8.7 |
| 2012 | 24 | 9.5 | 1.95 | 6.1 | 14.2 | 25 | 7.4 | 1.48 | 4.8 | 11.0 |
| 2013 | 18 | 7.3 | 1.71 | 4.3 | 11.5 | 19 | 5.7 | 1.31 | 3.4 | 8.9 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Hepatic tumor | | | | | | | | | | |
|---------------|-------|------|------|-----|-----|-----------|------|------|-----|-----|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 152 | 2.0 | 0.17 | 1.7 | 2.4 | 174 | 1.8 | 0.13 | 1.5 | 2.0 |
| 1986 | 9 | 3.4 | 1.13 | 1.6 | 6.5 | 10 | 2.8 | 0.89 | 1.4 | 5.2 |
| 1987 | 6 | 2.4 | 0.97 | 0.9 | 5.2 | 6 | 1.8 | 0.73 | 0.7 | 3.9 |
| 1988 | 0 | | | | | 0 | | | | |
| 1989 | 7 | 2.6 | 1.00 | 1.1 | 5.5 | 7 | 2.0 | 0.75 | 0.8 | 4.1 |
| 1990 | 4 | 1.5 | 0.75 | 0.4 | 3.9 | 5 | 1.4 | 0.64 | 0.5 | 3.4 |
| 1991 | 6 | 2.2 | 0.91 | 0.8 | 4.9 | 7 | 2.0 | 0.75 | 0.8 | 4.1 |
| 1992 | 1 | 0.4 | 0.36 | 0.0 | 2.1 | 3 | 0.9 | 0.53 | 0.2 | 2.6 |
| 1993 | 3 | 1.1 | 0.61 | 0.2 | 3.2 | 3 | 0.8 | 0.46 | 0.2 | 2.4 |
| 1994 | 5 | 1.8 | 0.81 | 0.6 | 4.2 | 5 | 1.4 | 0.60 | 0.4 | 3.2 |
| 1995 | 5 | 1.8 | 0.81 | 0.6 | 4.2 | 7 | 2.0 | 0.74 | 0.8 | 4.0 |
| 1996 | 5 | 1.8 | 0.81 | 0.6 | 4.3 | 5 | 1.4 | 0.61 | 0.4 | 3.2 |
| 1997 | 5 | 1.8 | 0.80 | 0.6 | 4.2 | 6 | 1.6 | 0.66 | 0.6 | 3.6 |
| 1998 | 6 | 2.2 | 0.89 | 0.8 | 4.8 | 7 | 1.9 | 0.73 | 0.8 | 4.0 |
| 1999 | 6 | 2.2 | 0.91 | 0.8 | 4.8 | 8 | 2.2 | 0.79 | 1.0 | 4.4 |
| 2000 | 5 | 1.9 | 0.83 | 0.6 | 4.3 | 6 | 1.7 | 0.68 | 0.6 | 3.6 |
| 2001 | 7 | 2.6 | 0.96 | 1.0 | 5.3 | 8 | 2.2 | 0.77 | 0.9 | 4.3 |
| 2002 | 4 | 1.5 | 0.74 | 0.4 | 3.8 | 4 | 1.1 | 0.55 | 0.3 | 2.8 |
| 2003 | 7 | 2.6 | 0.98 | 1.0 | 5.3 | 8 | 2.2 | 0.78 | 1.0 | 4.4 |
| 2004 | 5 | 1.8 | 0.82 | 0.6 | 4.3 | 5 | 1.4 | 0.62 | 0.5 | 3.2 |
| 2005 | 7 | 2.6 | 0.99 | 1.1 | 5.4 | 7 | 2.0 | 0.74 | 0.8 | 4.1 |
| 2006 | 3 | 1.1 | 0.65 | 0.2 | 3.3 | 4 | 1.1 | 0.56 | 0.3 | 2.9 |
| 2007 | 4 | 1.5 | 0.77 | 0.4 | 3.9 | 6 | 1.7 | 0.69 | 0.6 | 3.7 |
| 2008 | 6 | 2.3 | 0.93 | 0.8 | 5.0 | 7 | 2.0 | 0.75 | 0.8 | 4.1 |
| 2009 | 5 | 1.9 | 0.87 | 0.6 | 4.5 | 7 | 2.0 | 0.75 | 0.8 | 4.1 |
| 2010 | 3 | 1.2 | 0.67 | 0.2 | 3.4 | 5 | 1.4 | 0.63 | 0.5 | 3.3 |
| 2011 | 8 | 3.2 | 1.12 | 1.4 | 6.2 | 8 | 2.4 | 0.84 | 1.0 | 4.7 |
| 2012 | 10 | 4.0 | 1.25 | 1.9 | 7.3 | 10 | 3.0 | 0.94 | 1.4 | 5.5 |
| 2013 | 10 | 4.1 | 1.28 | 1.9 | 7.4 | 10 | 3.0 | 0.96 | 1.5 | 5.6 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Hepatoblastoma | | | | | | | | | | |
|----------------|-------|------|------|-----|-----|-----------|------|------|-----|-----|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 126 | 1.7 | 0.15 | 1.4 | 2.0 | 129 | 1.3 | 0.11 | 1.1 | 1.5 |
| 1986 | 7 | 2.7 | 1.00 | 1.1 | 5.5 | 8 | 2.3 | 0.80 | 1.0 | 4.5 |
| 1987 | 2 | 0.8 | 0.54 | 0.1 | 2.8 | 2 | 0.6 | 0.40 | 0.1 | 2.1 |
| 1988 | 0 | | | | | 0 | | | | |
| 1989 | 5 | 1.8 | 0.82 | 0.6 | 4.3 | 5 | 1.4 | 0.61 | 0.4 | 3.2 |
| 1990 | 4 | 1.5 | 0.75 | 0.4 | 3.9 | 4 | 1.1 | 0.56 | 0.3 | 2.9 |
| 1991 | 4 | 1.5 | 0.73 | 0.4 | 3.8 | 4 | 1.1 | 0.55 | 0.3 | 2.8 |
| 1992 | 1 | 0.4 | 0.36 | 0.0 | 2.1 | 1 | 0.3 | 0.27 | 0.0 | 1.6 |
| 1993 | 3 | 1.1 | 0.61 | 0.2 | 3.2 | 3 | 0.8 | 0.46 | 0.2 | 2.4 |
| 1994 | 5 | 1.8 | 0.81 | 0.6 | 4.2 | 5 | 1.4 | 0.60 | 0.4 | 3.2 |
| 1995 | 5 | 1.8 | 0.81 | 0.6 | 4.2 | 6 | 1.7 | 0.68 | 0.6 | 3.6 |
| 1996 | 5 | 1.8 | 0.81 | 0.6 | 4.3 | 5 | 1.4 | 0.61 | 0.4 | 3.2 |
| 1997 | 4 | 1.4 | 0.72 | 0.4 | 3.7 | 4 | 1.1 | 0.54 | 0.3 | 2.8 |
| 1998 | 4 | 1.4 | 0.72 | 0.4 | 3.7 | 4 | 1.1 | 0.54 | 0.3 | 2.8 |
| 1999 | 5 | 1.9 | 0.83 | 0.6 | 4.3 | 5 | 1.4 | 0.62 | 0.5 | 3.3 |
| 2000 | 4 | 1.5 | 0.74 | 0.4 | 3.8 | 4 | 1.1 | 0.55 | 0.3 | 2.8 |
| 2001 | 5 | 1.8 | 0.81 | 0.6 | 4.2 | 5 | 1.4 | 0.60 | 0.4 | 3.2 |
| 2002 | 2 | 0.7 | 0.52 | 0.1 | 2.7 | 2 | 0.6 | 0.39 | 0.1 | 2.0 |
| 2003 | 6 | 2.2 | 0.90 | 0.8 | 4.8 | 6 | 1.7 | 0.68 | 0.6 | 3.6 |
| 2004 | 5 | 1.8 | 0.82 | 0.6 | 4.3 | 5 | 1.4 | 0.62 | 0.5 | 3.2 |
| 2005 | 7 | 2.6 | 0.99 | 1.1 | 5.4 | 7 | 2.0 | 0.74 | 0.8 | 4.1 |
| 2006 | 2 | 0.8 | 0.54 | 0.1 | 2.8 | 2 | 0.6 | 0.40 | 0.1 | 2.1 |
| 2007 | 4 | 1.5 | 0.77 | 0.4 | 3.9 | 4 | 1.2 | 0.57 | 0.3 | 2.9 |
| 2008 | 4 | 1.5 | 0.76 | 0.4 | 3.9 | 4 | 1.1 | 0.57 | 0.3 | 2.9 |
| 2009 | 5 | 1.9 | 0.87 | 0.6 | 4.5 | 5 | 1.5 | 0.65 | 0.5 | 3.4 |
| 2010 | 2 | 0.8 | 0.54 | 0.1 | 2.8 | 3 | 0.9 | 0.49 | 0.2 | 2.5 |
| 2011 | 8 | 3.2 | 1.12 | 1.4 | 6.2 | 8 | 2.4 | 0.84 | 1.0 | 4.7 |
| 2012 | 8 | 3.2 | 1.12 | 1.4 | 6.3 | 8 | 2.4 | 0.84 | 1.0 | 4.7 |
| 2013 | 10 | 4.1 | 1.28 | 1.9 | 7.4 | 10 | 3.0 | 0.96 | 1.5 | 5.6 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Malignant bone tumor | | | | | | | | | | |
|----------------------|-------|------|------|-----|------|-----------|------|------|-----|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 429 | 6.0 | 0.29 | 5.4 | 6.6 | 780 | 8.1 | 0.29 | 7.5 | 8.7 |
| 1986 | 8 | 3.4 | 1.19 | 1.5 | 6.6 | 19 | 5.6 | 1.29 | 3.4 | 8.8 |
| 1987 | 10 | 4.2 | 1.32 | 2.0 | 7.6 | 27 | 8.0 | 1.54 | 5.3 | 11.6 |
| 1988 | 9 | 3.8 | 1.27 | 1.7 | 7.2 | 25 | 7.5 | 1.50 | 4.9 | 11.1 |
| 1989 | 12 | 5.1 | 1.46 | 2.6 | 8.8 | 23 | 7.1 | 1.48 | 4.5 | 10.6 |
| 1990 | 15 | 6.4 | 1.64 | 3.6 | 10.4 | 24 | 7.5 | 1.54 | 4.8 | 11.2 |
| 1991 | 10 | 4.0 | 1.28 | 1.9 | 7.4 | 22 | 6.8 | 1.46 | 4.3 | 10.3 |
| 1992 | 12 | 4.8 | 1.39 | 2.5 | 8.4 | 18 | 5.5 | 1.30 | 3.3 | 8.7 |
| 1993 | 16 | 6.4 | 1.61 | 3.7 | 10.4 | 25 | 7.7 | 1.53 | 5.0 | 11.3 |
| 1994 | 15 | 6.0 | 1.54 | 3.3 | 9.8 | 24 | 7.3 | 1.48 | 4.7 | 10.8 |
| 1995 | 21 | 8.2 | 1.80 | 5.1 | 12.6 | 38 | 11.3 | 1.83 | 8.0 | 15.5 |
| 1996 | 11 | 4.2 | 1.28 | 2.1 | 7.6 | 25 | 7.3 | 1.46 | 4.7 | 10.7 |
| 1997 | 20 | 7.7 | 1.72 | 4.7 | 11.9 | 30 | 8.6 | 1.58 | 5.8 | 12.3 |
| 1998 | 25 | 9.4 | 1.89 | 6.1 | 13.9 | 37 | 10.5 | 1.72 | 7.4 | 14.4 |
| 1999 | 19 | 7.2 | 1.64 | 4.3 | 11.2 | 31 | 8.7 | 1.57 | 5.9 | 12.4 |
| 2000 | 23 | 8.6 | 1.78 | 5.4 | 12.8 | 39 | 10.9 | 1.74 | 7.7 | 14.9 |
| 2001 | 13 | 4.8 | 1.33 | 2.6 | 8.2 | 24 | 6.7 | 1.36 | 4.3 | 9.9 |
| 2002 | 16 | 5.9 | 1.47 | 3.4 | 9.6 | 30 | 8.4 | 1.52 | 5.6 | 11.9 |
| 2003 | 14 | 5.1 | 1.37 | 2.8 | 8.6 | 26 | 7.2 | 1.41 | 4.7 | 10.6 |
| 2004 | 17 | 6.3 | 1.52 | 3.7 | 10.1 | 31 | 8.6 | 1.54 | 5.8 | 12.2 |
| 2005 | 21 | 7.9 | 1.73 | 4.9 | 12.1 | 36 | 10.1 | 1.68 | 7.1 | 14.0 |
| 2006 | 17 | 6.5 | 1.56 | 3.8 | 10.3 | 30 | 8.4 | 1.53 | 5.7 | 12.0 |
| 2007 | 17 | 6.5 | 1.58 | 3.8 | 10.4 | 35 | 9.7 | 1.65 | 6.8 | 13.6 |
| 2008 | 13 | 5.0 | 1.40 | 2.7 | 8.6 | 24 | 6.7 | 1.38 | 4.3 | 10.0 |
| 2009 | 15 | 5.8 | 1.50 | 3.3 | 9.6 | 31 | 8.7 | 1.56 | 5.9 | 12.4 |
| 2010 | 17 | 6.6 | 1.60 | 3.9 | 10.6 | 29 | 8.2 | 1.53 | 5.5 | 11.8 |
| 2011 | 13 | 5.1 | 1.41 | 2.7 | 8.7 | 25 | 7.1 | 1.43 | 4.6 | 10.6 |
| 2012 | 12 | 4.7 | 1.37 | 2.5 | 8.3 | 24 | 6.9 | 1.42 | 4.4 | 10.3 |
| 2013 | 18 | 7.2 | 1.69 | 4.2 | 11.3 | 28 | 8.2 | 1.55 | 5.5 | 11.9 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Osteosarcoma | | | | | | | | | | |
|--------------|-------|------|------|-----|-----|-----------|------|------|-----|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 252 | 3.5 | 0.22 | 3.1 | 4.0 | 464 | 4.8 | 0.22 | 4.4 | 5.3 |
| 1986 | 5 | 2.1 | 0.94 | 0.7 | 4.9 | 8 | 2.4 | 0.86 | 1.0 | 4.7 |
| 1987 | 4 | 1.7 | 0.86 | 0.5 | 4.3 | 15 | 4.4 | 1.15 | 2.5 | 7.3 |
| 1988 | 7 | 3.0 | 1.12 | 1.2 | 6.1 | 17 | 5.1 | 1.25 | 3.0 | 8.2 |
| 1989 | 4 | 1.7 | 0.85 | 0.5 | 4.3 | 9 | 2.8 | 0.92 | 1.3 | 5.2 |
| 1990 | 6 | 2.5 | 1.03 | 0.9 | 5.4 | 9 | 2.8 | 0.94 | 1.3 | 5.3 |
| 1991 | 2 | 0.8 | 0.58 | 0.1 | 2.9 | 12 | 3.8 | 1.09 | 2.0 | 6.6 |
| 1992 | 5 | 2.0 | 0.91 | 0.7 | 4.7 | 9 | 2.8 | 0.93 | 1.3 | 5.3 |
| 1993 | 7 | 2.8 | 1.07 | 1.1 | 5.8 | 14 | 4.3 | 1.16 | 2.4 | 7.2 |
| 1994 | 7 | 2.8 | 1.05 | 1.1 | 5.7 | 12 | 3.6 | 1.05 | 1.9 | 6.3 |
| 1995 | 15 | 5.9 | 1.52 | 3.3 | 9.7 | 26 | 7.7 | 1.51 | 5.0 | 11.3 |
| 1996 | 8 | 3.1 | 1.10 | 1.3 | 6.1 | 15 | 4.4 | 1.13 | 2.5 | 7.2 |
| 1997 | 11 | 4.3 | 1.28 | 2.1 | 7.6 | 18 | 5.2 | 1.22 | 3.1 | 8.2 |
| 1998 | 12 | 4.5 | 1.31 | 2.3 | 7.9 | 23 | 6.5 | 1.36 | 4.1 | 9.8 |
| 1999 | 13 | 4.9 | 1.36 | 2.6 | 8.4 | 22 | 6.2 | 1.32 | 3.9 | 9.4 |
| 2000 | 16 | 6.0 | 1.49 | 3.4 | 9.7 | 26 | 7.3 | 1.42 | 4.7 | 10.6 |
| 2001 | 6 | 2.2 | 0.91 | 0.8 | 4.8 | 11 | 3.1 | 0.92 | 1.5 | 5.5 |
| 2002 | 13 | 4.8 | 1.33 | 2.6 | 8.2 | 20 | 5.6 | 1.24 | 3.4 | 8.6 |
| 2003 | 10 | 3.6 | 1.15 | 1.7 | 6.7 | 19 | 5.3 | 1.20 | 3.2 | 8.2 |
| 2004 | 13 | 4.8 | 1.34 | 2.6 | 8.3 | 23 | 6.4 | 1.33 | 4.1 | 9.6 |
| 2005 | 15 | 5.6 | 1.46 | 3.2 | 9.3 | 23 | 6.4 | 1.34 | 4.1 | 9.6 |
| 2006 | 10 | 3.8 | 1.19 | 1.8 | 7.0 | 16 | 4.5 | 1.12 | 2.6 | 7.3 |
| 2007 | 11 | 4.2 | 1.26 | 2.1 | 7.5 | 19 | 5.3 | 1.22 | 3.2 | 8.3 |
| 2008 | 8 | 3.1 | 1.09 | 1.3 | 6.1 | 15 | 4.2 | 1.09 | 2.4 | 7.0 |
| 2009 | 9 | 3.5 | 1.16 | 1.6 | 6.6 | 19 | 5.3 | 1.22 | 3.2 | 8.3 |
| 2010 | 11 | 4.3 | 1.29 | 2.1 | 7.6 | 19 | 5.4 | 1.23 | 3.2 | 8.4 |
| 2011 | 6 | 2.4 | 0.96 | 0.9 | 5.1 | 12 | 3.4 | 0.99 | 1.8 | 6.0 |
| 2012 | 6 | 2.4 | 0.97 | 0.9 | 5.2 | 14 | 4.0 | 1.08 | 2.2 | 6.8 |
| 2013 | 12 | 4.8 | 1.37 | 2.5 | 8.3 | 19 | 5.6 | 1.28 | 3.4 | 8.7 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Ewing tumor and related sarcomas of bone | | | | | | | | | | |
|---|--------------|-------------|-----------|------------|------------|------------------|-------------|-----------|------------|------------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 136 | 1.9 | 0.16 | 1.6 | 2.2 | 237 | 2.5 | 0.16 | 2.2 | 2.8 |
| 1986 | 3 | 1.3 | 0.74 | 0.3 | 3.7 | 8 | 2.4 | 0.84 | 1.0 | 4.6 |
| 1987 | 4 | 1.7 | 0.83 | 0.5 | 4.2 | 6 | 1.8 | 0.74 | 0.7 | 3.9 |
| 1988 | 1 | 0.4 | 0.43 | 0.0 | 2.3 | 5 | 1.5 | 0.67 | 0.5 | 3.5 |
| 1989 | 5 | 2.1 | 0.92 | 0.7 | 4.8 | 10 | 3.0 | 0.96 | 1.5 | 5.6 |
| 1990 | 5 | 2.2 | 0.96 | 0.7 | 5.0 | 7 | 2.2 | 0.84 | 0.9 | 4.6 |
| 1991 | 6 | 2.5 | 1.00 | 0.9 | 5.3 | 7 | 2.2 | 0.82 | 0.9 | 4.4 |
| 1992 | 5 | 2.0 | 0.89 | 0.7 | 4.6 | 5 | 1.5 | 0.67 | 0.5 | 3.5 |
| 1993 | 6 | 2.4 | 0.97 | 0.9 | 5.2 | 7 | 2.1 | 0.79 | 0.8 | 4.3 |
| 1994 | 8 | 3.2 | 1.13 | 1.4 | 6.2 | 11 | 3.3 | 1.00 | 1.7 | 5.9 |
| 1995 | 4 | 1.6 | 0.79 | 0.4 | 4.0 | 9 | 2.7 | 0.90 | 1.2 | 5.1 |
| 1996 | 2 | 0.7 | 0.52 | 0.1 | 2.7 | 6 | 1.7 | 0.71 | 0.6 | 3.8 |
| 1997 | 8 | 3.1 | 1.10 | 1.3 | 6.1 | 9 | 2.6 | 0.87 | 1.2 | 4.9 |
| 1998 | 8 | 3.0 | 1.07 | 1.3 | 5.9 | 9 | 2.5 | 0.85 | 1.2 | 4.8 |
| 1999 | 5 | 1.9 | 0.84 | 0.6 | 4.4 | 6 | 1.7 | 0.69 | 0.6 | 3.7 |
| 2000 | 7 | 2.6 | 0.98 | 1.0 | 5.4 | 13 | 3.6 | 1.01 | 1.9 | 6.2 |
| 2001 | 7 | 2.6 | 0.98 | 1.0 | 5.3 | 12 | 3.3 | 0.96 | 1.7 | 5.8 |
| 2002 | 3 | 1.1 | 0.64 | 0.2 | 3.2 | 6 | 1.7 | 0.68 | 0.6 | 3.6 |
| 2003 | 4 | 1.5 | 0.74 | 0.4 | 3.8 | 7 | 2.0 | 0.74 | 0.8 | 4.0 |
| 2004 | 3 | 1.1 | 0.63 | 0.2 | 3.2 | 7 | 1.9 | 0.73 | 0.8 | 4.0 |
| 2005 | 3 | 1.2 | 0.67 | 0.2 | 3.4 | 10 | 2.8 | 0.88 | 1.3 | 5.2 |
| 2006 | 6 | 2.3 | 0.94 | 0.8 | 5.0 | 12 | 3.4 | 0.97 | 1.7 | 5.9 |
| 2007 | 5 | 1.9 | 0.86 | 0.6 | 4.5 | 15 | 4.2 | 1.07 | 2.3 | 6.9 |
| 2008 | 5 | 1.9 | 0.87 | 0.6 | 4.5 | 7 | 2.0 | 0.75 | 0.8 | 4.1 |
| 2009 | 5 | 1.9 | 0.87 | 0.6 | 4.5 | 11 | 3.1 | 0.93 | 1.5 | 5.5 |
| 2010 | 4 | 1.6 | 0.78 | 0.4 | 4.0 | 8 | 2.3 | 0.80 | 1.0 | 4.5 |
| 2011 | 6 | 2.4 | 0.96 | 0.9 | 5.1 | 11 | 3.2 | 0.95 | 1.6 | 5.6 |
| 2012 | 5 | 2.0 | 0.88 | 0.6 | 4.6 | 9 | 2.6 | 0.87 | 1.2 | 5.0 |
| 2013 | 3 | 1.2 | 0.69 | 0.3 | 3.5 | 4 | 1.2 | 0.59 | 0.3 | 3.0 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Soft tissue and other extrasosseous sarcomas | | | | | | | | | | |
|--|-------|------|------|------|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 756 | 10.4 | 0.38 | 9.6 | 11.1 | 1,121 | 11.5 | 0.34 | 10.8 | 12.2 |
| 1986 | 28 | 10.9 | 2.06 | 7.2 | 15.7 | 48 | 13.8 | 1.99 | 10.1 | 18.3 |
| 1987 | 26 | 10.4 | 2.05 | 6.8 | 15.3 | 42 | 12.4 | 1.91 | 8.9 | 16.7 |
| 1988 | 28 | 11.4 | 2.16 | 7.6 | 16.5 | 41 | 12.3 | 1.93 | 8.8 | 16.7 |
| 1989 | 21 | 8.4 | 1.84 | 5.2 | 12.8 | 32 | 9.6 | 1.70 | 6.6 | 13.5 |
| 1990 | 21 | 8.4 | 1.83 | 5.2 | 12.8 | 33 | 10.0 | 1.74 | 6.9 | 14.0 |
| 1991 | 23 | 8.7 | 1.81 | 5.5 | 13.0 | 30 | 8.7 | 1.59 | 5.9 | 12.5 |
| 1992 | 27 | 10.2 | 1.97 | 6.7 | 14.9 | 42 | 12.4 | 1.92 | 8.9 | 16.8 |
| 1993 | 19 | 7.4 | 1.69 | 4.4 | 11.5 | 29 | 8.7 | 1.62 | 5.8 | 12.5 |
| 1994 | 25 | 9.7 | 1.94 | 6.3 | 14.3 | 35 | 10.3 | 1.75 | 7.2 | 14.4 |
| 1995 | 24 | 9.1 | 1.87 | 5.9 | 13.6 | 35 | 10.2 | 1.72 | 7.1 | 14.1 |
| 1996 | 34 | 12.8 | 2.20 | 8.9 | 17.9 | 48 | 13.7 | 1.98 | 10.1 | 18.2 |
| 1997 | 29 | 10.7 | 1.99 | 7.2 | 15.4 | 35 | 9.7 | 1.65 | 6.8 | 13.5 |
| 1998 | 28 | 10.5 | 1.98 | 7.0 | 15.2 | 37 | 10.4 | 1.71 | 7.3 | 14.3 |
| 1999 | 26 | 9.7 | 1.89 | 6.3 | 14.1 | 34 | 9.5 | 1.62 | 6.6 | 13.2 |
| 2000 | 25 | 9.3 | 1.85 | 6.0 | 13.7 | 36 | 10.0 | 1.67 | 7.0 | 13.9 |
| 2001 | 26 | 9.6 | 1.88 | 6.3 | 14.1 | 41 | 11.4 | 1.78 | 8.2 | 15.5 |
| 2002 | 33 | 12.2 | 2.12 | 8.4 | 17.1 | 41 | 11.4 | 1.77 | 8.2 | 15.4 |
| 2003 | 22 | 8.2 | 1.74 | 5.1 | 12.4 | 42 | 11.7 | 1.81 | 8.5 | 15.9 |
| 2004 | 28 | 10.5 | 1.98 | 7.0 | 15.1 | 42 | 11.7 | 1.81 | 8.5 | 15.8 |
| 2005 | 27 | 10.3 | 1.97 | 6.8 | 14.9 | 43 | 12.1 | 1.84 | 8.7 | 16.3 |
| 2006 | 24 | 9.1 | 1.85 | 5.8 | 13.5 | 34 | 9.5 | 1.63 | 6.6 | 13.3 |
| 2007 | 38 | 14.6 | 2.38 | 10.4 | 20.1 | 56 | 15.8 | 2.12 | 12.0 | 20.6 |
| 2008 | 32 | 12.3 | 2.17 | 8.4 | 17.4 | 50 | 14.1 | 1.99 | 10.4 | 18.6 |
| 2009 | 28 | 10.9 | 2.06 | 7.2 | 15.7 | 43 | 12.2 | 1.86 | 8.8 | 16.4 |
| 2010 | 30 | 11.7 | 2.13 | 7.9 | 16.7 | 44 | 12.6 | 1.90 | 9.1 | 16.9 |
| 2011 | 30 | 11.8 | 2.15 | 7.9 | 16.8 | 42 | 12.1 | 1.87 | 8.7 | 16.4 |
| 2012 | 24 | 9.5 | 1.94 | 6.1 | 14.2 | 39 | 11.4 | 1.82 | 8.1 | 15.5 |
| 2013 | 30 | 12.0 | 2.20 | 8.1 | 17.2 | 47 | 13.9 | 2.02 | 10.2 | 18.5 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Rhabdomyosarcomas | | | | | | | | | | |
|--------------------------|--------------|-------------|-----------|------------|------------|------------------|-------------|-----------|------------|------------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 370 | 5.0 | 0.26 | 4.5 | 5.6 | 457 | 4.7 | 0.22 | 4.3 | 5.1 |
| 1986 | 17 | 6.4 | 1.56 | 3.7 | 10.3 | 20 | 5.6 | 1.26 | 3.5 | 8.7 |
| 1987 | 13 | 5.3 | 1.46 | 2.8 | 9.0 | 18 | 5.4 | 1.27 | 3.2 | 8.5 |
| 1988 | 15 | 6.0 | 1.55 | 3.4 | 9.9 | 17 | 5.1 | 1.23 | 3.0 | 8.1 |
| 1989 | 13 | 5.2 | 1.43 | 2.8 | 8.8 | 15 | 4.5 | 1.15 | 2.5 | 7.4 |
| 1990 | 10 | 3.9 | 1.22 | 1.9 | 7.1 | 13 | 3.8 | 1.06 | 2.0 | 6.5 |
| 1991 | 15 | 5.7 | 1.46 | 3.2 | 9.3 | 17 | 4.9 | 1.18 | 2.8 | 7.8 |
| 1992 | 13 | 4.8 | 1.32 | 2.5 | 8.2 | 15 | 4.2 | 1.09 | 2.4 | 7.0 |
| 1993 | 9 | 3.5 | 1.15 | 1.6 | 6.5 | 10 | 2.9 | 0.92 | 1.4 | 5.3 |
| 1994 | 16 | 6.1 | 1.52 | 3.5 | 9.9 | 20 | 5.8 | 1.30 | 3.5 | 9.0 |
| 1995 | 15 | 5.6 | 1.46 | 3.2 | 9.3 | 16 | 4.5 | 1.13 | 2.6 | 7.4 |
| 1996 | 18 | 6.7 | 1.58 | 4.0 | 10.6 | 20 | 5.6 | 1.25 | 3.4 | 8.7 |
| 1997 | 17 | 6.2 | 1.51 | 3.6 | 10.0 | 18 | 4.9 | 1.16 | 2.9 | 7.8 |
| 1998 | 15 | 5.5 | 1.42 | 3.1 | 9.1 | 16 | 4.4 | 1.10 | 2.5 | 7.1 |
| 1999 | 14 | 5.1 | 1.37 | 2.8 | 8.6 | 16 | 4.4 | 1.10 | 2.5 | 7.2 |
| 2000 | 12 | 4.5 | 1.28 | 2.3 | 7.8 | 15 | 4.2 | 1.08 | 2.3 | 6.9 |
| 2001 | 10 | 3.7 | 1.17 | 1.8 | 6.8 | 19 | 5.3 | 1.22 | 3.2 | 8.3 |
| 2002 | 18 | 6.7 | 1.57 | 4.0 | 10.5 | 20 | 5.6 | 1.24 | 3.4 | 8.6 |
| 2003 | 11 | 4.1 | 1.23 | 2.0 | 7.3 | 16 | 4.5 | 1.12 | 2.6 | 7.3 |
| 2004 | 8 | 3.0 | 1.07 | 1.3 | 5.9 | 11 | 3.1 | 0.93 | 1.5 | 5.5 |
| 2005 | 6 | 2.3 | 0.95 | 0.9 | 5.1 | 9 | 2.6 | 0.86 | 1.2 | 4.9 |
| 2006 | 11 | 4.2 | 1.26 | 2.1 | 7.5 | 15 | 4.2 | 1.09 | 2.4 | 7.0 |
| 2007 | 16 | 6.2 | 1.55 | 3.6 | 10.1 | 21 | 6.0 | 1.31 | 3.7 | 9.2 |
| 2008 | 11 | 4.2 | 1.27 | 2.1 | 7.5 | 15 | 4.2 | 1.09 | 2.4 | 7.0 |
| 2009 | 14 | 5.5 | 1.46 | 3.0 | 9.2 | 18 | 5.2 | 1.22 | 3.1 | 8.2 |
| 2010 | 16 | 6.3 | 1.56 | 3.6 | 10.2 | 17 | 5.0 | 1.20 | 2.9 | 7.9 |
| 2011 | 11 | 4.3 | 1.30 | 2.2 | 7.7 | 16 | 4.6 | 1.15 | 2.6 | 7.5 |
| 2012 | 12 | 4.8 | 1.38 | 2.5 | 8.3 | 16 | 4.7 | 1.18 | 2.7 | 7.6 |
| 2013 | 14 | 5.6 | 1.50 | 3.1 | 9.4 | 18 | 5.4 | 1.26 | 3.2 | 8.5 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Germ cell, trophoblastic tumors and neoplasms of gonads | | | | | | | | | | |
|---|-------|------|------|-----|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 380 | 5.2 | 0.27 | 4.7 | 5.7 | 1,058 | 10.8 | 0.33 | 10.2 | 11.5 |
| 1986 | 12 | 4.9 | 1.43 | 2.6 | 8.6 | 25 | 7.4 | 1.47 | 4.8 | 10.9 |
| 1987 | 11 | 4.6 | 1.38 | 2.3 | 8.1 | 34 | 10.0 | 1.71 | 6.9 | 13.9 |
| 1988 | 16 | 6.4 | 1.59 | 3.6 | 10.3 | 41 | 12.0 | 1.88 | 8.6 | 16.3 |
| 1989 | 17 | 6.6 | 1.61 | 3.8 | 10.6 | 37 | 10.9 | 1.80 | 7.7 | 15.1 |
| 1990 | 10 | 4.0 | 1.27 | 1.9 | 7.3 | 31 | 9.5 | 1.70 | 6.4 | 13.4 |
| 1991 | 11 | 4.4 | 1.34 | 2.2 | 7.9 | 26 | 8.1 | 1.58 | 5.3 | 11.8 |
| 1992 | 14 | 5.5 | 1.46 | 3.0 | 9.1 | 39 | 12.0 | 1.93 | 8.6 | 16.4 |
| 1993 | 13 | 4.8 | 1.34 | 2.6 | 8.3 | 34 | 10.3 | 1.76 | 7.1 | 14.3 |
| 1994 | 18 | 6.8 | 1.60 | 4.0 | 10.7 | 45 | 13.5 | 2.01 | 9.8 | 18.0 |
| 1995 | 15 | 5.8 | 1.49 | 3.2 | 9.5 | 27 | 7.9 | 1.53 | 5.2 | 11.5 |
| 1996 | 14 | 5.2 | 1.40 | 2.9 | 8.8 | 31 | 8.9 | 1.60 | 6.1 | 12.6 |
| 1997 | 12 | 4.6 | 1.32 | 2.4 | 8.0 | 27 | 7.8 | 1.49 | 5.1 | 11.3 |
| 1998 | 12 | 4.5 | 1.29 | 2.3 | 7.8 | 36 | 10.2 | 1.69 | 7.1 | 14.1 |
| 1999 | 19 | 7.0 | 1.61 | 4.2 | 11.0 | 44 | 12.3 | 1.85 | 8.9 | 16.5 |
| 2000 | 12 | 4.4 | 1.28 | 2.3 | 7.8 | 35 | 9.8 | 1.65 | 6.8 | 13.6 |
| 2001 | 11 | 4.0 | 1.20 | 2.0 | 7.1 | 38 | 10.6 | 1.71 | 7.5 | 14.5 |
| 2002 | 12 | 4.4 | 1.28 | 2.3 | 7.7 | 39 | 10.9 | 1.74 | 7.8 | 14.9 |
| 2003 | 12 | 4.4 | 1.28 | 2.3 | 7.7 | 46 | 12.9 | 1.90 | 9.4 | 17.1 |
| 2004 | 15 | 5.6 | 1.44 | 3.1 | 9.2 | 38 | 10.6 | 1.71 | 7.5 | 14.5 |
| 2005 | 19 | 7.1 | 1.64 | 4.3 | 11.2 | 43 | 12.0 | 1.82 | 8.7 | 16.1 |
| 2006 | 19 | 7.2 | 1.65 | 4.3 | 11.3 | 45 | 12.5 | 1.86 | 9.1 | 16.7 |
| 2007 | 11 | 4.2 | 1.27 | 2.1 | 7.5 | 35 | 9.7 | 1.63 | 6.7 | 13.4 |
| 2008 | 17 | 6.5 | 1.58 | 3.8 | 10.4 | 57 | 15.7 | 2.08 | 11.9 | 20.3 |
| 2009 | 10 | 3.9 | 1.23 | 1.9 | 7.2 | 39 | 10.8 | 1.73 | 7.7 | 14.7 |
| 2010 | 11 | 4.3 | 1.30 | 2.2 | 7.7 | 36 | 10.1 | 1.68 | 7.0 | 13.9 |
| 2011 | 15 | 5.9 | 1.52 | 3.3 | 9.7 | 49 | 13.8 | 1.98 | 10.2 | 18.3 |
| 2012 | 10 | 4.0 | 1.25 | 1.9 | 7.3 | 43 | 12.3 | 1.87 | 8.9 | 16.6 |
| 2013 | 12 | 4.8 | 1.39 | 2.5 | 8.4 | 38 | 11.1 | 1.79 | 7.8 | 15.2 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Intracranial and intraspinal germ cell tumors | | | | | | | | | | |
|---|-------|------|------|-----|-----|-----------|------|------|-----|-----|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 89 | 1.2 | 0.13 | 1.0 | 1.5 | 145 | 1.5 | 0.12 | 1.3 | 1.8 |
| 1986 | 3 | 1.3 | 0.72 | 0.3 | 3.6 | 4 | 1.2 | 0.61 | 0.3 | 3.1 |
| 1987 | 2 | 0.9 | 0.61 | 0.1 | 3.0 | 3 | 0.9 | 0.54 | 0.2 | 2.7 |
| 1988 | 3 | 1.3 | 0.72 | 0.3 | 3.6 | 6 | 1.8 | 0.74 | 0.7 | 3.9 |
| 1989 | 6 | 2.4 | 0.97 | 0.9 | 5.2 | 6 | 1.8 | 0.73 | 0.7 | 3.9 |
| 1990 | 1 | 0.4 | 0.43 | 0.0 | 2.3 | 2 | 0.6 | 0.45 | 0.1 | 2.2 |
| 1991 | 5 | 2.1 | 0.92 | 0.7 | 4.8 | 8 | 2.5 | 0.88 | 1.1 | 4.9 |
| 1992 | 3 | 1.2 | 0.71 | 0.3 | 3.5 | 5 | 1.6 | 0.70 | 0.5 | 3.6 |
| 1993 | 1 | 0.4 | 0.40 | 0.0 | 2.2 | 2 | 0.6 | 0.44 | 0.1 | 2.2 |
| 1994 | 5 | 2.0 | 0.89 | 0.7 | 4.6 | 7 | 2.1 | 0.80 | 0.9 | 4.3 |
| 1995 | 3 | 1.2 | 0.68 | 0.2 | 3.4 | 3 | 0.9 | 0.51 | 0.2 | 2.6 |
| 1996 | 3 | 1.1 | 0.65 | 0.2 | 3.3 | 3 | 0.9 | 0.49 | 0.2 | 2.5 |
| 1997 | 3 | 1.2 | 0.66 | 0.2 | 3.3 | 3 | 0.9 | 0.50 | 0.2 | 2.5 |
| 1998 | 2 | 0.8 | 0.54 | 0.1 | 2.7 | 3 | 0.9 | 0.49 | 0.2 | 2.5 |
| 1999 | 4 | 1.5 | 0.75 | 0.4 | 3.8 | 6 | 1.7 | 0.69 | 0.6 | 3.7 |
| 2000 | 3 | 1.1 | 0.64 | 0.2 | 3.2 | 4 | 1.1 | 0.55 | 0.3 | 2.8 |
| 2001 | 1 | 0.4 | 0.37 | 0.0 | 2.1 | 3 | 0.8 | 0.48 | 0.2 | 2.4 |
| 2002 | 1 | 0.4 | 0.38 | 0.0 | 2.1 | 3 | 0.8 | 0.49 | 0.2 | 2.5 |
| 2003 | 3 | 1.1 | 0.64 | 0.2 | 3.3 | 6 | 1.7 | 0.68 | 0.6 | 3.7 |
| 2004 | 4 | 1.5 | 0.74 | 0.4 | 3.8 | 7 | 2.0 | 0.74 | 0.8 | 4.0 |
| 2005 | 3 | 1.1 | 0.66 | 0.2 | 3.3 | 6 | 1.7 | 0.68 | 0.6 | 3.7 |
| 2006 | 4 | 1.5 | 0.76 | 0.4 | 3.9 | 8 | 2.2 | 0.79 | 1.0 | 4.4 |
| 2007 | 6 | 2.3 | 0.95 | 0.9 | 5.1 | 7 | 2.0 | 0.76 | 0.8 | 4.1 |
| 2008 | 4 | 1.5 | 0.77 | 0.4 | 3.9 | 9 | 2.5 | 0.84 | 1.1 | 4.8 |
| 2009 | 2 | 0.8 | 0.56 | 0.1 | 2.8 | 2 | 0.6 | 0.42 | 0.1 | 2.1 |
| 2010 | 6 | 2.3 | 0.96 | 0.9 | 5.1 | 10 | 2.9 | 0.90 | 1.4 | 5.2 |
| 2011 | 2 | 0.8 | 0.55 | 0.1 | 2.8 | 7 | 2.0 | 0.74 | 0.8 | 4.1 |
| 2012 | 3 | 1.2 | 0.68 | 0.2 | 3.5 | 6 | 1.7 | 0.71 | 0.6 | 3.8 |
| 2013 | 3 | 1.2 | 0.69 | 0.3 | 3.5 | 6 | 1.8 | 0.71 | 0.6 | 3.8 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Malignant gonadal germ cell tumors | | | | | | | | | | |
|------------------------------------|-------|------|------|-----|-----|-----------|------|------|-----|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 181 | 2.5 | 0.18 | 2.1 | 2.9 | 698 | 7.2 | 0.27 | 6.6 | 7.7 |
| 1986 | 9 | 3.7 | 1.23 | 1.7 | 7.0 | 17 | 5.0 | 1.22 | 2.9 | 8.0 |
| 1987 | 7 | 2.9 | 1.11 | 1.2 | 6.0 | 24 | 7.1 | 1.44 | 4.5 | 10.5 |
| 1988 | 7 | 2.8 | 1.06 | 1.1 | 5.8 | 21 | 6.2 | 1.35 | 3.8 | 9.4 |
| 1989 | 7 | 2.8 | 1.05 | 1.1 | 5.7 | 23 | 6.9 | 1.43 | 4.4 | 10.3 |
| 1990 | 4 | 1.7 | 0.84 | 0.5 | 4.2 | 21 | 6.5 | 1.42 | 4.0 | 9.9 |
| 1991 | 4 | 1.6 | 0.80 | 0.4 | 4.0 | 15 | 4.7 | 1.21 | 2.6 | 7.7 |
| 1992 | 9 | 3.5 | 1.17 | 1.6 | 6.6 | 29 | 9.0 | 1.67 | 6.0 | 12.9 |
| 1993 | 9 | 3.4 | 1.13 | 1.5 | 6.4 | 24 | 7.3 | 1.49 | 4.7 | 10.8 |
| 1994 | 6 | 2.2 | 0.90 | 0.8 | 4.8 | 22 | 6.6 | 1.41 | 4.1 | 10.0 |
| 1995 | 8 | 3.1 | 1.08 | 1.3 | 6.0 | 18 | 5.3 | 1.25 | 3.1 | 8.4 |
| 1996 | 9 | 3.3 | 1.11 | 1.5 | 6.3 | 22 | 6.3 | 1.35 | 4.0 | 9.6 |
| 1997 | 7 | 2.7 | 1.02 | 1.1 | 5.5 | 19 | 5.5 | 1.25 | 3.3 | 8.5 |
| 1998 | 7 | 2.6 | 0.99 | 1.1 | 5.4 | 26 | 7.4 | 1.44 | 4.8 | 10.8 |
| 1999 | 11 | 4.1 | 1.22 | 2.0 | 7.3 | 30 | 8.4 | 1.53 | 5.7 | 12.0 |
| 2000 | 5 | 1.9 | 0.83 | 0.6 | 4.3 | 25 | 7.0 | 1.40 | 4.5 | 10.3 |
| 2001 | 4 | 1.5 | 0.73 | 0.4 | 3.8 | 24 | 6.7 | 1.37 | 4.3 | 10.0 |
| 2002 | 6 | 2.2 | 0.90 | 0.8 | 4.8 | 26 | 7.3 | 1.43 | 4.8 | 10.7 |
| 2003 | 5 | 1.8 | 0.82 | 0.6 | 4.3 | 31 | 8.7 | 1.56 | 5.9 | 12.3 |
| 2004 | 8 | 3.0 | 1.05 | 1.3 | 5.9 | 24 | 6.7 | 1.36 | 4.3 | 9.9 |
| 2005 | 7 | 2.6 | 0.99 | 1.1 | 5.4 | 26 | 7.2 | 1.41 | 4.7 | 10.6 |
| 2006 | 11 | 4.2 | 1.26 | 2.1 | 7.5 | 30 | 8.3 | 1.52 | 5.6 | 11.9 |
| 2007 | 1 | 0.4 | 0.38 | 0.0 | 2.1 | 22 | 6.0 | 1.27 | 3.7 | 9.1 |
| 2008 | 9 | 3.5 | 1.15 | 1.6 | 6.6 | 39 | 10.7 | 1.71 | 7.6 | 14.6 |
| 2009 | 6 | 2.3 | 0.95 | 0.9 | 5.1 | 31 | 8.5 | 1.53 | 5.8 | 12.1 |
| 2010 | 2 | 0.8 | 0.55 | 0.1 | 2.8 | 22 | 6.1 | 1.29 | 3.8 | 9.2 |
| 2011 | 8 | 3.1 | 1.11 | 1.4 | 6.2 | 34 | 9.6 | 1.64 | 6.6 | 13.4 |
| 2012 | 0 | | | | | 28 | 7.9 | 1.49 | 5.3 | 11.4 |
| 2013 | 5 | 2.0 | 0.90 | 0.7 | 4.7 | 25 | 7.2 | 1.45 | 4.7 | 10.7 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Other malignant epithelial neoplasms and melanomas | | | | | | | | | | |
|--|-------|------|------|-----|------|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 445 | 6.2 | 0.29 | 5.6 | 6.8 | 1,489 | 15.3 | 0.40 | 14.6 | 16.1 |
| 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 | 36 | 10.8 | 1.81 | 7.6 | 15.0 |
| 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 | 10 | 4.1 | 1.30 | 2.0 | 7.5 | 41 | 12.9 | 2.02 | 9.3 | 17.5 |
| 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 | 13 | 5.0 | 1.40 | 2.7 | 8.6 | 39 | 11.6 | 1.86 | 8.3 | 15.9 |
| 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 | 41 | 11.6 | 1.81 | 8.3 | 15.7 |
| 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 | 56 | 15.6 | 2.09 | 11.8 | 20.3 |
| 2002 | 20 | 7.4 | 1.64 | 4.5 | 11.4 | 59 | 16.5 | 2.14 | 12.5 | 21.2 |
| 2003 | 17 | 6.3 | 1.52 | 3.7 | 10.1 | 57 | 15.9 | 2.11 | 12.1 | 20.6 |
| 2004 | 21 | 7.8 | 1.71 | 4.9 | 12.0 | 55 | 15.3 | 2.07 | 11.5 | 19.9 |
| 2005 | 27 | 10.1 | 1.95 | 6.7 | 14.7 | 62 | 17.2 | 2.19 | 13.2 | 22.1 |
| 2006 | 25 | 9.5 | 1.91 | 6.2 | 14.1 | 68 | 18.9 | 2.29 | 14.7 | 23.9 |
| 2007 | 17 | 6.4 | 1.55 | 3.7 | 10.3 | 76 | 20.8 | 2.38 | 16.4 | 26.0 |
| 2008 | 25 | 9.6 | 1.91 | 6.2 | 14.1 | 79 | 21.8 | 2.45 | 17.2 | 27.1 |
| 2009 | 18 | 6.9 | 1.63 | 4.1 | 11.0 | 78 | 21.5 | 2.43 | 17.0 | 26.8 |
| 2010 | 24 | 9.3 | 1.91 | 6.0 | 13.9 | 71 | 19.8 | 2.36 | 15.5 | 25.0 |
| 2011 | 18 | 7.1 | 1.66 | 4.2 | 11.2 | 67 | 18.9 | 2.31 | 14.6 | 24.0 |
| 2012 | 25 | 9.9 | 1.98 | 6.4 | 14.6 | 70 | 20.1 | 2.40 | 15.7 | 25.4 |
| 2013 | 27 | 10.7 | 2.06 | 7.1 | 15.6 | 84 | 24.4 | 2.66 | 19.4 | 30.2 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Thyroid carcinoma | | | | | | | | | | |
|-------------------|-------|------|------|-----|-----|-----------|------|------|------|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 185 | 2.6 | 0.19 | 2.2 | 3.0 | 655 | 6.8 | 0.26 | 6.3 | 7.3 |
| 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 | 3 | 1.1 | 0.66 | 0.2 | 3.3 | 14 | 4.2 | 1.12 | 2.3 | 7.0 |
| 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 | 7.2 | 1.42 | 4.7 | 10.6 |
| 2003 | 7 | 2.6 | 0.97 | 1.0 | 5.3 | 26 | 7.3 | 1.42 | 4.7 | 10.6 |
| 2004 | 11 | 4.1 | 1.23 | 2.0 | 7.3 | 34 | 9.5 | 1.62 | 6.6 | 13.2 |
| 2005 | 14 | 5.3 | 1.40 | 2.9 | 8.8 | 27 | 7.5 | 1.44 | 4.9 | 10.9 |
| 2006 | 14 | 5.3 | 1.43 | 2.9 | 9.0 | 34 | 9.5 | 1.62 | 6.6 | 13.2 |
| 2007 | 8 | 3.0 | 1.07 | 1.3 | 6.0 | 34 | 9.3 | 1.60 | 6.4 | 13.0 |
| 2008 | 10 | 3.8 | 1.21 | 1.8 | 7.0 | 33 | 9.1 | 1.58 | 6.3 | 12.8 |
| 2009 | 9 | 3.5 | 1.15 | 1.6 | 6.6 | 45 | 12.4 | 1.84 | 9.0 | 16.5 |
| 2010 | 15 | 5.8 | 1.50 | 3.3 | 9.6 | 38 | 10.6 | 1.73 | 7.5 | 14.6 |
| 2011 | 7 | 2.8 | 1.04 | 1.1 | 5.7 | 30 | 8.4 | 1.54 | 5.7 | 12.1 |
| 2012 | 12 | 4.7 | 1.37 | 2.5 | 8.3 | 38 | 10.9 | 1.77 | 7.7 | 15.0 |
| 2013 | 14 | 5.6 | 1.48 | 3.0 | 9.3 | 47 | 13.6 | 1.99 | 10.0 | 18.1 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Malignant melanoma | | | | | | | | | | |
|--------------------|-------|------|------|-----|-----|-----------|------|------|-----|------|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 104 | 1.4 | 0.14 | 1.2 | 1.7 | 374 | 3.8 | 0.20 | 3.5 | 4.3 |
| 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 | 4 | 1.6 | 0.81 | 0.4 | 4.1 | 14 | 4.4 | 1.17 | 2.4 | 7.3 |
| 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 | 13 | 3.7 | 1.02 | 2.0 | 6.3 |
| 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 | 4.7 | 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 | 0.93 | 0.8 | 5.0 | 18 | 5.0 | 1.18 | 3.0 | 7.9 |
| 2006 | 4 | 1.5 | 0.76 | 0.4 | 3.9 | 19 | 5.2 | 1.20 | 3.2 | 8.2 |
| 2007 | 4 | 1.5 | 0.75 | 0.4 | 3.9 | 25 | 6.8 | 1.36 | 4.4 | 10.1 |
| 2008 | 4 | 1.5 | 0.76 | 0.4 | 3.9 | 21 | 5.7 | 1.25 | 3.6 | 8.8 |
| 2009 | 3 | 1.2 | 0.67 | 0.2 | 3.4 | 13 | 3.6 | 0.99 | 1.9 | 6.1 |
| 2010 | 4 | 1.6 | 0.78 | 0.4 | 4.0 | 15 | 4.2 | 1.08 | 2.3 | 6.9 |
| 2011 | 4 | 1.6 | 0.79 | 0.4 | 4.0 | 13 | 3.7 | 1.02 | 2.0 | 6.3 |
| 2012 | 5 | 2.0 | 0.89 | 0.6 | 4.6 | 12 | 3.5 | 1.00 | 1.8 | 6.1 |
| 2013 | 6 | 2.4 | 0.98 | 0.9 | 5.2 | 19 | 5.5 | 1.27 | 3.3 | 8.6 |

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 2015

Pediatric Cancer Incidence, All Races, Both Sexes, 1986-2013

| Other and unspecified malignant neoplasms | | | | | | | | | | |
|---|-------|------|------|-----|-----|-----------|------|------|-----|-----|
| Ages 0-14 | | | | | | Ages 0-19 | | | | |
| Year | Count | Rate | SE | LCI | UCI | Count | Rate | SE | LCI | UCI |
| 1986-2013 | 42 | 0.6 | 0.09 | 0.4 | 0.8 | 55 | 0.6 | 0.08 | 0.4 | 0.7 |
| 1986 | 1 | 0.4 | 0.38 | 0.0 | 2.1 | 1 | 0.3 | 0.28 | 0.0 | 1.6 |
| 1987 | 1 | 0.4 | 0.40 | 0.0 | 2.2 | 1 | 0.3 | 0.30 | 0.0 | 1.7 |
| 1988 | 1 | 0.4 | 0.40 | 0.0 | 2.2 | 1 | 0.3 | 0.30 | 0.0 | 1.7 |
| 1989 | 2 | 0.7 | 0.50 | 0.1 | 2.7 | 3 | 0.8 | 0.48 | 0.2 | 2.5 |
| 1990 | 3 | 1.1 | 0.66 | 0.2 | 3.4 | 3 | 0.9 | 0.49 | 0.2 | 2.5 |
| 1991 | 2 | 0.8 | 0.58 | 0.1 | 2.9 | 2 | 0.6 | 0.43 | 0.1 | 2.2 |
| 1992 | 2 | 0.7 | 0.51 | 0.1 | 2.7 | 3 | 0.9 | 0.50 | 0.2 | 2.5 |
| 1993 | 5 | 1.8 | 0.78 | 0.6 | 4.1 | 5 | 1.3 | 0.58 | 0.4 | 3.1 |
| 1994 | 0 | | | | | 2 | 0.6 | 0.44 | 0.1 | 2.2 |
| 1995 | 0 | | | | | 0 | | | | |
| 1996 | 2 | 0.8 | 0.54 | 0.1 | 2.7 | 2 | 0.6 | 0.40 | 0.1 | 2.1 |
| 1997 | 2 | 0.7 | 0.51 | 0.1 | 2.6 | 2 | 0.5 | 0.38 | 0.1 | 2.0 |
| 1998 | 0 | | | | | 0 | | | | |
| 1999 | 2 | 0.8 | 0.54 | 0.1 | 2.7 | 3 | 0.9 | 0.49 | 0.2 | 2.5 |
| 2000 | 0 | | | | | 1 | 0.3 | 0.28 | 0.0 | 1.6 |
| 2001 | 2 | 0.7 | 0.52 | 0.1 | 2.7 | 2 | 0.6 | 0.39 | 0.1 | 2.0 |
| 2002 | 1 | 0.4 | 0.37 | 0.0 | 2.1 | 1 | 0.3 | 0.28 | 0.0 | 1.5 |
| 2003 | 0 | | | | | 1 | 0.3 | 0.28 | 0.0 | 1.6 |
| 2004 | 1 | 0.4 | 0.37 | 0.0 | 2.1 | 2 | 0.6 | 0.39 | 0.1 | 2.0 |
| 2005 | 1 | 0.4 | 0.37 | 0.0 | 2.1 | 2 | 0.6 | 0.39 | 0.1 | 2.0 |
| 2006 | 1 | 0.4 | 0.37 | 0.0 | 2.1 | 1 | 0.3 | 0.28 | 0.0 | 1.6 |
| 2007 | 1 | 0.4 | 0.40 | 0.0 | 2.2 | 2 | 0.6 | 0.40 | 0.1 | 2.1 |
| 2008 | 2 | 0.8 | 0.54 | 0.1 | 2.8 | 3 | 0.8 | 0.48 | 0.2 | 2.5 |
| 2009 | 2 | 0.8 | 0.55 | 0.1 | 2.8 | 2 | 0.6 | 0.41 | 0.1 | 2.1 |
| 2010 | 3 | 1.2 | 0.68 | 0.2 | 3.5 | 3 | 0.9 | 0.51 | 0.2 | 2.6 |
| 2011 | 2 | 0.8 | 0.55 | 0.1 | 2.8 | 2 | 0.6 | 0.41 | 0.1 | 2.1 |
| 2012 | 0 | | | | | 2 | 0.6 | 0.40 | 0.1 | 2.1 |
| 2013 | 3 | 1.2 | 0.70 | 0.3 | 3.5 | 3 | 0.9 | 0.52 | 0.2 | 2.7 |

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 2015