

**AMCHP Life Course Indicators
Illinois Data for Selected Indicators
October 30, 2014**

Table 1. Comparison of National and Illinois Data on Select Life Course Indicators
(data highlighted where IL is worse than nation)

| Indicator Number & Name | | UNITED STATES | | ILLINOIS | |
|-------------------------|---|-----------------|-----------|-----------------|---------------------------|
| | | Data Value | Year | Data Value | Year |
| LC-1 | Adverse Childhood Experiences Among Adults (≥ 3 out of 11) | n/a | - | 21.0% | 2013 |
| LC-2 | Adverse Childhood Experiences Among Children (≥ 2 out of 9) | 22.6% | 2011-2012 | 18.6% | 2011-2012 |
| LC-14 | Experience of Discrimination Among Children | 4.1% | 2011-2012 | 3.8% | 2011-2012 |
| LC-8 | Homicide Rate | 5.3 per 100,000 | 2010 | 7.0 per 100,000 | 2011-2012 (<i>prov</i>) |
| LC-20 | High School Graduation Rate | 79% | 2011-2012 | 84% | 2011-2012 |
| LC-22 | Unemployment (16 & older) | 8.4% | 2013 | 9.5% | 2013 |
| LC-37 | Medical Home for Children | 54.4% | 2011-2012 | 55.9% | 2011-2012 |
| LC-39 | Delay in Obtaining Necessary Medical Care for Children | 6.7% | 2011-2012 | 5.7% | 2011-2012 |
| LC-43 | Poor Mental Health Among Adults | 11.2% | 2012 | 10.9% | 2013 |
| LC-52 | Postpartum Contraception Use | 84.2% | 2009-2011 | 83.8% | 2009-2010 |
| LC-55 | Preterm Birth Rate | 11.7% | 2011 | 9.9% | 2013 (<i>prov</i>) |
| LC-56 | Stressful Life Events Before Delivery (≥ 2 out of 12) | 45.9% | 2009-2011 | 45.8% | 2009-2010 |
| LC-57 | 4th Grade Proficiency - Math | 42% | 2013 | 39% | 2013 |
| LC-57 | 4th Grade Proficiency - Reading | 34% | 2013 | 33% | 2013 |
| LC-58A | Incarceration Rate (youth) (<i>for juveniles 13-17 yrs old</i>) | 196 per 100,000 | 2011 | 171 per 100,000 | 2011 |
| LC-58B | Incarceration Rate (adults) | 478 per 100,000 | 2013 | 377 per 100,000 | 2013 |

Table 2. Select Life Course Indicators for Whole Illinois Population and By Race/Ethnicity
(data highlighted where sub-group is substantially worse than IL average)

| Indicator Number & Name | | Data Year | Illinois Data | | | |
|-------------------------|---|---------------------|--------------------|---------------------|-----------------------|---------------------|
| | | | OVERALL | NH White | NH Black | Hispanic |
| LC-1 | Adverse Childhood Experiences Among Adults (≥ 3 out of 11) | 2013 | 21.0% | 20.1% | 25.5% | 26.5% |
| LC-2 | Adverse Childhood Experiences Among Children (≥ 2 out of 9) | 2011-2012 | 18.6% | 16.7% | 30.5% | 14.9% |
| LC-14 | Experience of Discrimination Among Children | 2011-2012 | 3.8% | ** | 9.5% | ** |
| LC-8 | Homicide Rate | 2011-2012 (prov) | 7.0 per 100,000 | 2.2 per 100,000 | 30.3 per 100,000 | 6.1 per 100,000 |
| LC-20 | High School Graduation Rate | 2011-2012 | 84% | 89% | 68% | 76% |
| LC-22 | Unemployment (16 & older) | 2013 | 9.5% | 6.9% | 20.9% | 10.7% |
| LC-37 | Medical Home for Children | 2011-2012 | 55.9% | 72.9% | 42.3% | 27.1% |
| LC-39 | Delay in Obtaining Necessary Medical Care for Children | 2011-2012 | 5.7% | 5.0% | 10.8% | ** |
| LC-43 | Poor Mental Health Among Adults | 2013 | 10.9% | 9.3% | 15.5% | 14.2% |
| LC-52 | Postpartum Contraception Use | 2009-2010 | 83.8% | 83.1% | 80.1% | 90.1% |
| LC-55 | Preterm Birth Rate | 2013 (prov) | 9.9% | 9.4% | 13.1% | 8.9% |
| LC-56 | Stressful Life Events Before Delivery (≥ 2 out of 12) | 2009-2010 | 45.8% | 39.3% | 65.3% | 51.0% |
| LC-57 | 4th Grade Proficiency - Math | 2013 | 39% | 51% | 16% | 25% |
| LC-57 | 4th Grade Proficiency - Reading | 2013 | 33% | 46% | 14% | 18% |
| LC-58A | Incarceration Rate (youth) (for juveniles 13-17 yrs old) | 2011 | 171 per 100,000 | 92 per 100,000 | 432 per 100,000 | 164 per 100,000 |
| LC-58B | Incarceration Rate (adults) | 2013, *2005 | 377 per 100,000 | 223 per 100,000* | 2,020 per 100,000* | 415 per 100,000* |

** number too small for reliable estimate

Table 3. Adverse Childhood Experiences (ACEs) Reported by Illinois Adults, Overall and By Race/Ethnicity, BRFSS 2013

| Type of Adverse Childhood Experience | ILLINOIS | | | |
|--|----------|----------|----------|----------|
| | OVERALL | NH White | NH Black | Hispanic |
| Live with anyone who was depressed, mentally ill or suicidal | 15.5% | 16.0% | 12.5% | 12.6% |
| Live with anyone who was a problem drinker or alcoholic | 22.3% | 21.7% | 17.2% | 13.9% |
| Live with anyone who used illegal street drugs or abused rx meds | 11.2% | 10.3% | 18.3% | 11.1% |
| Live with anyone who served time or sentenced to serve time in jail/prison | 6.8% | 5.5% | 12.7% | 7.5% |
| Parents divorced or separated | 25.0% | 22.0% | 35.9% | 26.9% |
| Parents/Adults in home physically abused each other | 16.4% | 14.7% | 21.6% | 22.0% |
| Parents/Adults in home physically abused you | 16.0% | 14.4% | 14.7% | 28.3% |
| Parents/Adults in home verbally abused you | 34.3% | 34.2% | 33.7% | 40.8% |
| Adult touched you sexually* | 8.6% | 7.7% | 10.7% | 11.3% |
| Adult tried to make you touch them sexually* | 6.0% | 5.5% | 8.3% | 6.9% |
| Adult forced you to have sex* | 3.6% | 2.9% | 5.1% | 5.7% |
| <i>Any sexual abuse (combo of three * above)</i> | 9.8% | 8.7% | 12.0% | 13.8% |

Table 4. Parent-Reported Adverse Childhood Experiences (ACEs) for Illinois Children, Overall and By Race/Ethnicity, NSCH 2011-2012

| Type of Adverse Childhood Experience | ILLINOIS | | | |
|--|----------|----------|----------|----------|
| | OVERALL | NH White | NH Black | Hispanic |
| Often hard to get by on family's income | 22.5% | 18.0% | 28.3% | 30.5% |
| Child lived with parents who got divorced/separated | 15.5% | 16.0% | 20.9% | 11.0% |
| Child lived with parent who died | 3.7% | 2.2% | 8.0% | ** |
| Child lived with parent who spent time in jail or prison | 6.0% | 4.3% | 14.6% | ** |
| Child witnessed physical violence between adults in home | 5.7% | 4.5% | 8.1% | ** |
| Child was victim of or witness to violence in neighborhood | 8.4% | 6.8% | 18.1% | 6.8% |
| Child ever lived with anyone who was mentally ill or suicidal | 7.1% | 8.0% | 10.3% | ** |
| Child lived with anyone who had problems with alcohol or drugs | 8.6% | 9.0% | 12.2% | 5.9% |
| Child ever treated or judged unfairly because of race or ethnicity | 3.8% | ** | 9.5% | ** |

** sample size too small for reliable estimate

Table 5. Stressful Life Events in the Year Prior to Delivery of a Live Birth, PRAMS 2010

| Type of Stressful Life Event | ILLINOIS | | | |
|---|--------------|--------------|--------------|--------------|
| | OVERALL | NH White | NH Black | Hispanic |
| Any Financial Stressor | 50.3% | 45.8% | 58.1% | 56.4% |
| I moved to a new address | 28.3% | 28.3% | 30.1% | 26.1% |
| I had a lot of bills I couldn't pay | 22.9% | 19.0% | 34.2% | 26.9% |
| My husband or partner lost his job | 15.3% | 13.5% | 16.3% | 19.2% |
| I lost my job even though I wanted to go on working | 13.0% | 8.5% | 19.8% | 19.5% |
| Any Partner-Related Stressor | 30.6% | 25.4% | 51.6% | 30.1% |
| I argued with my husband or partner more than usual | 25.1% | 22.1% | 42.1% | 21.7% |
| I got separated or divorced from my husband or partner | 10.5% | 7.6% | 23.0% | 10.2% |
| My husband or partner said he didn't want me to be pregnant | 8.0% | 5.8% | 17.6% | 7.5% |
| Any Emotional Stressor | 28.9% | 30.2% | 36.7% | 22.8% |
| A close family member was very sick and had to go into the hospital | 22.4% | 24.7% | 27.5% | 15.1% |
| Someone very close to me died | 15.5% | 14.8% | 22.8% | 13.4% |
| Any Traumatic Stressor | 18.1% | 13.2% | 22.9% | 28.6% |
| Someone very close to me had a problem with drinking or drugs | 10.4% | 10.8% | 13.0% | 9.6% |
| I was homeless | 5.8% | 1.2% | 5.0% | 17.9% |
| I was in a physical fight | 3.8% | 2.5% | 10.1% | 3.0% |
| My husband or partner or I went to jail | 3.4% | 2.3% | 9.5% | 2.8% |

Some specific data related to males (*use to demonstrate issues related to fatherhood involvement?*)

Illinois Homicide Rates:

| | |
|-----------------------------------|-------------------|
| ALL Illinois: | 7.0 per 100,000 |
| ALL Males: | 11.9 per 100,000 |
| ALL NH Black Males: | 57.8 per 100,000 |
| ALL NH Black Males 15-34 yrs old: | 134.7 per 100,000 |

Unemployment Rates:

| | |
|-----------------------------------|-------|
| ALL Illinois: | 9.5% |
| ALL Males: | 8.9% |
| ALL Males 16-44 yrs old: | 20.7% |
| ALL NH Black Males: | 19.2% |
| ALL NH Black Males 16-44 yrs old: | 44.7% |

Incarceration Rate for Youth (13-17 years old):

| | |
|---------------------|-----------------|
| ALL Illinois: | 196 per 100,000 |
| ALL Males: | 296 per 100,000 |
| ALL NH Black Males: | 769 per 100,000 |

Incarceration Rate for Adults:

| | |
|-----------------------|-------------------|
| ALL Illinois: | 478 per 100,000 |
| ALL Males: | 722 per 100,000 |
| ALL NH Black Persons: | 2,020 per 100,000 |
| ALL NH Black Males: | unknown |