### Grades and Change Over Time:

Grades are assigned by a panel of health experts to bring attention to the current status of North Carolina children in salient measures of health and well-being. Grades are subjective measures of how well children in North Carolina are faring in a particular area, and are not meant to judge the performance of state agency or agencies providing data or services. Please note that several agencies have made a great deal of progress in recent years, which may not be reflected in these grades.

Percent changes have not been given for population count data involving small numbers of cases. Grades and trends are based on North Carolina’s performance year-to-year, disparities by race/ethnicity, and what level of child health and safety North Carolina should aspire to, regardless of how we compare nationally.

Data sources and additional references can be found online at: www.nciom.org or www.ncchild.org
Family financial security is one of the most impactful determinants of children’s health, and children who live in poverty, particularly during early childhood, are at risk of poor health outcomes throughout their lives. Children from low-income families fare worse in almost every indicator of health, including birth outcomes, access to care, health-risk behaviors, and mortality. These children are also often exposed to high levels of toxic stress, which can have a negative impact on cognitive development and learning, and can contribute to behavioral, social, emotional, and health problems later in life. Children living in financially secure families are more likely to achieve educational success and grow to be healthy, self-sufficient adults.

Unfortunately, not all of North Carolina’s kids have the benefits that come from living in financially secure families. Almost half of North Carolina’s children live in poor or low-income households (defined as income less than 200% federal poverty level), and one-third live in households that spend more than 30% of income on housing. In addition, 14% of children live in high-poverty neighborhoods; these children are more likely to be exposed to neighborhood violence and crime.

There are many opportunities for North Carolina stakeholders to work to reduce poverty, address the structural barriers that serve to keep families poor, and ensure that all of our state’s families are financially secure. Stakeholders can enhance financial security for families through programs and policies that promote job creation, improve education, and examine the impact of tax and wage policies. Together we can identify evidence-based solutions to improve the financial security of North Carolina’s families and improve opportunities and health outcomes for our state’s children.
### HEALTHY BIRTHS

#### GRADE

**Preconception & Maternal Health & Support**

<table>
<thead>
<tr>
<th></th>
<th>Current</th>
<th>Base</th>
<th>Change Over Time</th>
<th>African American or Black</th>
<th>American Indian</th>
<th>Asian or Latinx</th>
<th>Other White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women aged 18-44 with health insurance coverage</td>
<td>2015 80.6%</td>
<td>2011 73.6%</td>
<td>9.5%</td>
<td>88.6%</td>
<td>--</td>
<td>NA</td>
<td>31.4%</td>
</tr>
<tr>
<td>Pregnancies that are intended</td>
<td>57.4%</td>
<td>57.3%</td>
<td>0.2%</td>
<td>41.3%</td>
<td>NA</td>
<td>NA</td>
<td>60.6%</td>
</tr>
<tr>
<td>Babies who are born to women who smoke</td>
<td>2016 8.9%</td>
<td>2012 10.6%</td>
<td>-16.0%</td>
<td>8.5%</td>
<td>22.7%</td>
<td>NA</td>
<td>1.5%</td>
</tr>
<tr>
<td>Women who receive early prenatal care</td>
<td>69.0%</td>
<td>71.3%</td>
<td>-3.2%</td>
<td>61.4%</td>
<td>61.8%</td>
<td>NA</td>
<td>58.0%</td>
</tr>
<tr>
<td>Pregnancy-related deaths per 100,000 live births (Women who die during pregnancy or shortly after childbirth)</td>
<td>2009-13 18.1</td>
<td>2004-08 16.1</td>
<td>12.4%</td>
<td>--</td>
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</tr>
</tbody>
</table>

#### Birth Outcomes

<table>
<thead>
<tr>
<th></th>
<th>Current</th>
<th>Base</th>
<th>Change Over Time</th>
<th>African American or Black</th>
<th>American Indian</th>
<th>Asian or Latinx</th>
<th>Other White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infant mortality rate per 1,000 live births</td>
<td>2016 7.2</td>
<td>2012 7.4</td>
<td>-2.7%</td>
<td>13.4</td>
<td>7.6</td>
<td>NA</td>
<td>6.0</td>
</tr>
<tr>
<td>Babies who are born before 37 weeks of pregnancy</td>
<td>10.4%</td>
<td>11.5%</td>
<td>-9.6%</td>
<td>13.8%</td>
<td>13.1%</td>
<td>NA</td>
<td>9.0%</td>
</tr>
<tr>
<td>Babies who are born at a low birthweight (&lt;2500 g)</td>
<td>2016 9.2%</td>
<td>2012 8.8%</td>
<td>4.5%</td>
<td>14.1%</td>
<td>12.6%</td>
<td>NA</td>
<td>7.4%</td>
</tr>
</tbody>
</table>

#### Postpartum Health & Breastfeeding

<table>
<thead>
<tr>
<th></th>
<th>Current</th>
<th>Base</th>
<th>Change Over Time</th>
<th>African American or Black</th>
<th>American Indian</th>
<th>Asian or Latinx</th>
<th>Other White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women who receive a postpartum checkup</td>
<td>2015 89.6%</td>
<td>2012 91.5%</td>
<td>-2.1%</td>
<td>85.8%</td>
<td>NA</td>
<td>NA</td>
<td>80.1%</td>
</tr>
<tr>
<td>Babies who are breastfed exclusively for at least 6 months</td>
<td>2015-16 26.1%</td>
<td>2012-13 20.7%</td>
<td>6.1%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

#### Teen Births

<table>
<thead>
<tr>
<th></th>
<th>Current</th>
<th>Base</th>
<th>Change Over Time</th>
<th>African American or Black</th>
<th>American Indian</th>
<th>Asian or Latinx</th>
<th>Other White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Births to teen girls ages 15-19 (per 1,000)</td>
<td>2016 21.8</td>
<td>2012 31.8</td>
<td>-31.4%</td>
<td>27.5</td>
<td>43.6</td>
<td>NA</td>
<td>39.6</td>
</tr>
<tr>
<td>Births to girls ages 15-19 that are repeat</td>
<td>22.0%</td>
<td>23.3%</td>
<td>-5.6%</td>
<td>22.4%</td>
<td>NA</td>
<td>NA</td>
<td>24.6%</td>
</tr>
</tbody>
</table>

#### KEY

| NA | Data are not available |
| -- | Data suppressed |
| ↑ | Asian includes Hawaiian/Pacific Islander |
| § | Other includes Multi-Racial and Two or More Races |
| * | Race categories include Hispanic |
| † | American Indian includes Native Alaskan |
Successful policies, including increased access to family planning services and sexual education programs, have contributed to a 31% decrease in births to teen girls ages 15-19 between 2016 and 2012 (21.8 live births per 1,000 in 2016 compared to 31.8 per 1,000 in 2012). Teen girls who have babies are more likely to live in poverty than their peers who delay childbearing, and are also less likely than other mothers to have received early prenatal care. Unfortunately, while teen birth rates have declined overall, significant racial disparities persist. African American teens in North Carolina are nearly twice as likely and American Indian and Hispanic/LatinX teens almost three times as likely as their white peers to give birth.

- Four in five women of childbearing age (83.1%) have health insurance coverage, making them more likely to access early prenatal care and health screenings that can improve outcomes for mothers and babies.

- Despite improvements in health insurance coverage, nearly one-third (31%) of women do not receive the early prenatal care that promotes healthy pregnancies and deliveries. Early prenatal care and continued care throughout pregnancy can help prevent babies born at low birth weight and other health complications.

In 2016

- 9.2% of babies were born at low birthweight (less than 2500 grams)
- 10.4% of babies were born before 37 weeks of pregnancy
## ACCESS TO CARE

### GRADE

#### Insurance Coverage

**Children with health insurance coverage**
- 2016: 95.5%
- 2012: 92.4%
- Change Over Time: 3.4%
- African American or Black: 96.9%*
- American Indian: 92.7%†
- Asian or Latinx: 93.6%*
- Hispanic or Latinx: 89.1%
- Other: 93.1%§
- White: 96.8%

**Low income (<200% FPL) children without health insurance coverage**
- 2016: 5.6%
- 2012: 9.7%
- Change Over Time: -42.8%
- NA
- NA
- NA
- NA
- NA
- NA

**Children covered by public health insurance**
- 2016: 43.5%
- 2012: 41.6%
- Change Over Time: 4.6%
- NA
- NA
- NA
- NA
- NA
- NA

**Parents without health insurance coverage**
- 2016: 15.3%
- 2011: 20.6%
- Change Over Time: -25.7%
- 2016: 13.7%
- 2011: 21.1%†
- 2016: 10.1%†
- 2011: 53.7%
- 2016: 15.5%§
- 2011: 8.7%

#### Oral Health

**Kindergarten students with untreated tooth decay**
- 2016: 15.0%
- 2010: 15.0%
- Change Over Time: 0.0%
- 2016: 18.0%
- 2010: 24.0%
- 2016: 15.7%†
- 2010: 15.0%
- 2016: 13.0%§
- 2010: 13.0%

**Children with Medicaid who use dental services**
- FY 2016: 48.7%
- FY 2012: 47.2%
- Change Over Time: 3.2%
- NA
- NA
- NA
- NA
- NA
- NA

#### School Health

**School nurse ratio**
- SY 2016-17: 1:1,072
- SY 2012-13: 1:1,177
- Change Over Time: -8.9%
- NA
- NA
- NA
- NA
- NA
- NA

**School counselor ratio**
- SY 2016-17: 1:384
- SY 2013-14: 1:379
- Change Over Time: 1.3%
- NA
- NA
- NA
- NA
- NA
- NA

#### Health Services Utilizations & Immunization

**Children with Medicaid who received a well-child checkup in the past year**
- FY 2016: 57.0%
- FY 2012: 57.1%
- Change Over Time: -0.2%
- NA
- NA
- NA
- NA
- NA
- NA

**Children ages 19-35 months with appropriate immunizations**
- 2016: 79.7%
- 2013: 76.6%
- Change Over Time: 4.0%
- 2016: 75.8%
- 2013: NA
- 2016: 74.2%
- 2013: NA
- 2016: 85.2%

**Children with appropriate immunizations at school entry**
- SY 2015-16: 96.3%
- SY 2011-12: 96.4%
- Change Over Time: -0.1%
- NA
- NA
- NA
- NA
- NA
- NA

**Adolescents ages 13-17 who have received 1 or more HPV vaccinations**
- 2016: 57.5%
- 2012: 53.3%
- Change Over Time: 7.9%
- 2016: 62.5%
- 2012: NA
- 2016: 69.8%
- 2012: NA
- 2016: 50.6%

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Children with health insurance are better able to access preventive health care services that can reduce unmet medical and prescription needs. For children in low-income homes, public health insurance through Medicaid and NC Health Choice puts otherwise unaffordable or unavailable services within reach. The percent of uninsured low-income children (5.6%) continues to decline, falling 43% in North Carolina between 2012 and 2016.

- Medicaid, NC Health Choice, and the Affordable Care Act have led to gains in health insurance coverage for North Carolina. The expansion of enrollment processes, greater outreach, and increased coverage for parents have contributed to near total (96%) health insurance coverage for children in North Carolina. In addition, more parents in North Carolina have insurance. This can lead to greater economic security, as adults without insurance are more likely to have difficulty paying for basic items such as food, rent, or utility bills.

- There is one school nurse for every 1,072 children in North Carolina public schools. While this ratio has improved, North Carolina still falls short of meeting the Centers for Disease Control and Prevention recommendation of one nurse for every 750 students in order to adequately meet the health and safety needs of children and school communities. School nurses are a particularly vital resource for students living in poverty, who often face barriers to traditional health care access and who may have no other support to manage chronic conditions or receive preventive care.
<table>
<thead>
<tr>
<th>Category</th>
<th>Current</th>
<th>Base</th>
<th>Change Over Time</th>
<th>African American or Black</th>
<th>American Indian</th>
<th>Asian or Latinx</th>
<th>Other</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Family Involvement</strong></td>
<td></td>
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</tr>
<tr>
<td>Family reads to children (ages 0-5) everyday</td>
<td>41.4%</td>
<td>44.3%</td>
<td>-6.5%</td>
<td>49.7%</td>
<td>NA</td>
<td>NA</td>
<td>21.8%</td>
<td>29.6%</td>
</tr>
<tr>
<td>Families who eat meals together four or more times per week</td>
<td>72.0%</td>
<td>79.6%</td>
<td>-9.0%</td>
<td>68.2%</td>
<td>NA</td>
<td>NA</td>
<td>70.5%</td>
<td>70.6%</td>
</tr>
<tr>
<td><strong>Housing and Economic Security</strong></td>
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</tr>
<tr>
<td>Children who live in poor or low-income homes (&lt;200% FPL)</td>
<td>46.0%</td>
<td>51.0%</td>
<td>-9.8%</td>
<td>64.0%*</td>
<td>--</td>
<td>71.0%</td>
<td>48.0%</td>
<td>31.0%</td>
</tr>
<tr>
<td>Children ages 0-5 who live in poor or low-income homes (&lt;200% FPL)*</td>
<td>49.2%</td>
<td>55.2%</td>
<td>-10.9%</td>
<td>67.1%</td>
<td>73.9%†</td>
<td>28.4%†</td>
<td>74.7%</td>
<td>87.1%</td>
</tr>
<tr>
<td>Children living in households spending over 30% of income on housing costs</td>
<td>28.0%</td>
<td>34.0%</td>
<td>-17.6%</td>
<td>41.0%*</td>
<td>24.0%*</td>
<td>22.0%*†</td>
<td>38.0%</td>
<td>30.0%</td>
</tr>
<tr>
<td>Children who live in high-poverty neighborhoods</td>
<td>2011-15</td>
<td>2006-10</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>14.0%</td>
<td>9.0%</td>
<td>55.6%</td>
<td>28.0%*</td>
<td>39.0%*</td>
<td>9.0%†</td>
<td>22.0%</td>
<td>14.0%</td>
</tr>
<tr>
<td><strong>Environmental Health</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Children who have an asthma diagnosis</td>
<td>17.9%</td>
<td>15.5%</td>
<td>15.5%</td>
<td>28.8%*</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>12.1%</td>
</tr>
<tr>
<td>Children tested with blood lead levels BLLs&gt;5ug/dl</td>
<td>1.9%</td>
<td>3.6%</td>
<td>-47.2%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td><strong>Child Abuse and Neglect</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Children who are investigated for child abuse or neglect</td>
<td>5.6%</td>
<td>5.9%</td>
<td>-5.1</td>
<td>8.6%*</td>
<td>8.1%†</td>
<td>NA</td>
<td>4.2%</td>
<td>5.8%</td>
</tr>
<tr>
<td>Child abuse homicides</td>
<td>2016</td>
<td>2012</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>28</td>
<td>28</td>
<td>0%</td>
<td>14</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>14</td>
</tr>
<tr>
<td><strong>Children in Out-of-Home Care</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Percent of NC children in foster care</td>
<td>0.7%</td>
<td>0.6%</td>
<td>16.7%</td>
<td>1.0%*</td>
<td>1.5%†</td>
<td>NA</td>
<td>0.4%</td>
<td>0.6%</td>
</tr>
<tr>
<td>Percent children who exit to permanency within 24 months</td>
<td>65.2%</td>
<td>69.1%</td>
<td>-5.6%</td>
<td>62.6%*</td>
<td>83.2%†</td>
<td>NA</td>
<td>NA</td>
<td>61.2%</td>
</tr>
</tbody>
</table>

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In North Carolina, many families also have a high housing burden: one-third of children live in households spending over 30% of their income on housing costs, and African American and Hispanic children are more likely to live in households with high housing costs. Higher housing costs can lead to difficulties accessing health insurance coverage and healthy foods, both of which can impact children’s health outcomes.

More than 1 in 4 African American children in North Carolina has been diagnosed with asthma. Overall in North Carolina, rates of childhood asthma have risen in recent years. Kids in low-income homes have higher rates of childhood asthma and are more likely to be exposed to environmental triggers such as cockroaches and mold. If poorly controlled, asthma can impact children’s attendance at school and lead to parents missing work to care for their children and take them to the doctor.

Early childhood experiences have a significant impact on health, educational achievement, and financial security. Adverse childhood experiences, such as abuse, neglect, or poverty can negatively affect brain development and increase risk for physical and behavioral health problems later in life. Providing children with safe and stable homes, relationships, and environments can protect against the impact of adverse childhood experiences, improve health, and generate increased financial security.

Nearly half of North Carolina’s children live in poor or low-income homes (<200% FPL)
## HEALTH RISK FACTORS

<table>
<thead>
<tr>
<th>GRADE</th>
<th>Current</th>
<th>Base</th>
<th>Change Over Time</th>
<th>African American or Black</th>
<th>American Indian</th>
<th>Asian or Latinx</th>
<th>Other</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SY 2016-17</td>
<td>SY 2013-14</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Education</strong></td>
<td>86.5%</td>
<td>82.5%</td>
<td>4.8%</td>
<td>83.9%</td>
<td>84.3%</td>
<td>93.8%</td>
<td>80.5%</td>
<td><strong>84.0%§ 89.3%</strong></td>
</tr>
<tr>
<td><strong>Third grade students reading at grade-level</strong></td>
<td>57.8%</td>
<td>60.2%</td>
<td>-4.0%</td>
<td>40.9%</td>
<td>42.3%</td>
<td>76.4%</td>
<td>42.6%</td>
<td>62.1%§ 71.9%</td>
</tr>
<tr>
<td><strong>Healthy Eating and Active Living</strong></td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>Children who live in food-insecure households</strong></td>
<td>22.6%</td>
<td>26.7%</td>
<td>-15.4%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td><strong>Children who meet recommended guidelines for physical activity</strong></td>
<td>23.3%</td>
<td>31.6%</td>
<td>-26.3%</td>
<td>23.0%</td>
<td>NA</td>
<td>NA</td>
<td>15.7%</td>
<td>25.8%</td>
</tr>
<tr>
<td><strong>Children ages 10-17 who are overweight or obese</strong></td>
<td>30.9%</td>
<td>31.4%</td>
<td>-1.6%</td>
<td>40.2%</td>
<td>NA</td>
<td>NA</td>
<td>46.1%</td>
<td>18.0%</td>
</tr>
<tr>
<td><strong>Tobacco, Alcohol, and Substance Use</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td><strong>High school students who currently use:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Cigarettes</strong></td>
<td>13.1%</td>
<td>17.7%</td>
<td>-26.0%</td>
<td>10.8%</td>
<td>--</td>
<td>3.8%</td>
<td>14.9%</td>
<td>9.2%§</td>
</tr>
<tr>
<td><strong>Electronic vapor products</strong></td>
<td>29.6%</td>
<td>NA</td>
<td>27.9%</td>
<td>--</td>
<td>7.7%</td>
<td>29.8%</td>
<td>22.9%§</td>
<td>31.3%</td>
</tr>
<tr>
<td><strong>Marijuana</strong></td>
<td>22.3%</td>
<td>24.2%</td>
<td>-7.9%</td>
<td>27.9%</td>
<td>--</td>
<td>4.4%</td>
<td>22.4%</td>
<td>24.7%§</td>
</tr>
<tr>
<td><strong>Alcohol (including beer)</strong></td>
<td>29.2%</td>
<td>34.3%</td>
<td>-14.9%</td>
<td>25.2%</td>
<td>--</td>
<td>10.4%</td>
<td>24.2%</td>
<td>25.3%§</td>
</tr>
<tr>
<td><strong>High school students who have ever used:</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>Prescription Drugs without a doctor’s prescription</strong></td>
<td>17.9%</td>
<td>20.4%</td>
<td>-12.3%</td>
<td>15.8%</td>
<td>--</td>
<td>8.4%</td>
<td>14.1%</td>
<td>21.9%§</td>
</tr>
<tr>
<td><strong>Mental Health</strong></td>
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<tr>
<td><strong>High school students who attempted suicide in the past year</strong></td>
<td>9.3%</td>
<td>5.0%</td>
<td>86.0%</td>
<td>13.6%</td>
<td>NA</td>
<td>3.4%</td>
<td>14.0%</td>
<td>21.6%</td>
</tr>
<tr>
<td><strong>Past-year major depressive episode among adolescents ages 12-17</strong></td>
<td>12.3%</td>
<td>8.1%</td>
<td>51.9%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td><strong>Adolescents ages 12-17 with major depressive episode who received treatment for depression</strong></td>
<td>40.5%</td>
<td>36.0%</td>
<td>12.5%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

**KEY**
- **NA**: Data are not available
- **--**: Data suppressed
- **§**: Other includes Multi-Racial and Two or More Races
- **†**: American Indian includes Native Alaskan
- **§**: Race categories include Hispanic

*The table shows data trends and percentages for various health risk factors, including education, healthy eating, tobacco use, alcohol use, substance use, and mental health, across different years and comparison groups.*
Education has a significant impact on children’s future health and economic success. In North Carolina, only 57.8% of third grade students are reading at grade level. Kids who achieve academic success in the early years of school are more likely to graduate from high school ready for college or the workforce, and grow to be healthy, productive adults. However, the four-year graduation rate continues to increase, contributing to a strong foundation for improved financial security and better health outcomes for our state. Racial disparities in graduation rates remain, and students from low-income households are less likely to graduate on time.\textsuperscript{12}

- Rates of depression have continued to rise among adolescents, and nearly one in ten North Carolina high school students attempted suicide in 2015. Adolescents and young adults in North Carolina have higher rates of self-inflicted injury hospitalizations and emergency room visits than any other age groups.\textsuperscript{13}

- Fewer than one in four children in North Carolina are physically active for at least an hour a day. Meeting the recommended guidelines for physical activity reduces risk of obesity, diabetes, and depression, and promotes lifelong health.\textsuperscript{14} While there are racial disparities in levels of obesity, research has shown that family income is a greater predictor of overweight and obesity, as children living in low income homes and/or high poverty neighborhoods have less access to safe places to play and full service grocery stores.\textsuperscript{15}

\begin{itemize}
  \item Rates of depression have continued to rise among adolescents, and nearly one in ten North Carolina high school students attempted suicide in 2015. Adolescents and young adults in North Carolina have higher rates of self-inflicted injury hospitalizations and emergency room visits than any other age groups.\textsuperscript{13}
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\end{itemize}
This project was supported by the Annie E. Casey Foundation, and the Blue Cross and Blue Shield of North Carolina Foundation. NC Child and The North Carolina Institute of Medicine thank our supporters and acknowledge that the findings and conclusions do not necessarily reflect the opinions of financial supporters.