**Why Is This Important?**

**Nebraska Healthy People 2020: Maternal, Infant and Child Health**

The health of mothers, infants and children is of critical importance since their well-being determines the health of the next generation of Americans. In the United States each year, approximately six million women become pregnant. While most women have a healthy term pregnancy and deliver a healthy infant, not all women experience a safe and healthy pregnancy. Racial and ethnic disparities persist in prenatal care rates, pregnancy-related deaths, preterm births, infant mortality, and child death rates, particularly for African Americans.

### Indicators

<table>
<thead>
<tr>
<th>Time Period</th>
<th>Actual Value</th>
<th>Target Value</th>
<th>Current Trend</th>
<th>Baseline %Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>5.3</td>
<td>4.8</td>
<td>↑ 1</td>
<td>2% ↑</td>
</tr>
<tr>
<td>2010</td>
<td>5.2</td>
<td>—</td>
<td>➔ 0</td>
<td>0% ➔</td>
</tr>
</tbody>
</table>

**Story Behind the Curve**

National Comparison 2013: 5.9

Nebraska Racial/Ethnic Comparison (2009-2013, combined):

- White NH: 4.9
- African American NH: 11.1
- Native American NH: 7.9
- Asian/Pacific Islander NH: 2.3
- Hispanic: 5.7

NH = Non-Hispanic

**Why Is This Important?**

The Nebraska Office of Governor Pete Ricketts hosts a ‘How Nebraska Ranks’ webpage reflecting five areas that will track how Nebraska ranks in a variety of key categories. The webpage is part of the Governor’s continued commitment to apply business principles to government by measuring performance, improving operational excellence, and building a customer-friendly culture.

The “How Nebraska Ranks” page features rankings in five key categories: jobs and economic development; education and workforce development; fiscal strength; public safety; and health and welfare. “‘How Nebraska Ranks’ is an online transparency tool that will allow Nebraska taxpayers to see how our state ranks nationally,” said Governor Pete Ricketts.

The Health and Welfare category includes seven measures using data indicators that reflect the Nebraska data and the national rank:

- Overall Health Ranking
- Smoking
- Obesity
- Infant Mortality - *(The indicator above is the measure used on the ‘How Nebraska Ranks’ webpage.)*
- Immunization Coverage
- Teen Birth Rate
- Average Time to Adoption

The ‘How Nebraska Ranks’ webpage can be accessed at [www.governor.nebraska.gov/statistics](http://www.governor.nebraska.gov/statistics), and will be updated on a regular basis to reflect ongoing changes in the individual rankings.

Neonatal death rate (within first 28 days of life) per 1,000 live births.

2013: 3.7
2010: 3.7

Story Behind the Curve

National Comparison 2013: 4.0

Nebraska Racial/Ethnic Comparison (2009-2013, combined):
- White NH: 3.3
- African American NH: 7.5
- Native American NH: 4.7
- Asian/Pacific Islander NH: 0.9
- Hispanic: 3.9

NH = Non-Hispanic

Postneonatal death rate (between 29 days and one year) per 1,000 live births.

2013: 1.6
2010: 1.5

Story Behind the Curve

National Comparison 2013: 1.9

Nebraska Racial/Ethnic Comparison (2009-2013, combined):
- White NH: 1.6
- African American NH: 3.6
- Native American NH: 3.2
- Asian/Pacific Islander NH: 1.4
- Hispanic: 1.8

NH = Non-Hispanic

Child death rate (aged 1-4 years) per 100,000.

2013: 22.0
2010: 27.4

Story Behind the Curve

National Comparison 2013: 25.5

Nebraska Racial/Ethnic Comparison (2009-2013, combined):
- White NH: 24.2
HP2020 Child death rate (aged 5–9 years) per 100,000.

Data Source: DHHS Division of Public Health - Vital Records; U.S. CDC WORDER

<table>
<thead>
<tr>
<th>Year</th>
<th>Rate 12</th>
<th>Rate 5–9</th>
<th>Change</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>7.5</td>
<td>6.8</td>
<td>1</td>
<td>-46%</td>
</tr>
<tr>
<td>2010</td>
<td>13.9</td>
<td></td>
<td>0</td>
<td>0%</td>
</tr>
</tbody>
</table>

Story Behind the Curve

National Comparison 2013: 11.8

Nebraska Racial/Ethnic Comparison (2009–2013, combined):

- White NH: 10.3
- African American NH: 32.7
- Native American NH: -
- Asian/Pacific Islander NH: 0.0

NH = Non-Hispanic

HP2020 Adolescent death rate (aged 10–14 years) per 100,000.

Data Source: DHHS Division of Public Health - Vital Records; U.S. CDC WORDER

<table>
<thead>
<tr>
<th>Year</th>
<th>Rate 15–19</th>
<th>Rate 10–14</th>
<th>Change</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>58.8</td>
<td>52.9</td>
<td>1</td>
<td>27%</td>
</tr>
<tr>
<td>2010</td>
<td>16.5</td>
<td>14.9</td>
<td>0</td>
<td>0%</td>
</tr>
</tbody>
</table>

Story Behind the Curve

National Comparison 2013: 14.1

Nebraska Racial/Ethnic Comparison (2009–2013, combined):

- White NH: 15.5
- African American NH: 40.3
- Native American NH: 0.0
- Asian/Pacific Islander NH: 0.0
- Hispanic: 16.7

NH = Non-Hispanic
Story Behind the Curve

National Comparison 2013: 44.8

Nebraska Racial/Ethnic Comparison (2009-2013, combined):

- White NH: 47.7
- African American NH: 107.7
- Native American NH: 70.1
- Asian/Pacific Islander NH: *
- Hispanic: 42.0

NH = Non-Hispanic

---

HP2020 Young adult death rate (aged 20-24 years) per 100,000.

2013 72.6 69.0 ▶ 1 1% ▲
2010 72.0 — ▶ 0 0% ▼

Story Behind the Curve

National Comparison 2013: 83.4

Nebraska Racial/Ethnic Comparison (2009-2013, combined):

- White NH: 66.4
- African American NH: 152.2
- Native American NH: 213.9
- Asian/Pacific Islander NH: 28.1
- Hispanic: 83.1

NH = Non-Hispanic

---

HP2020 Percentage of low weight births (less than 2,500 grams).

2013 6.5% 5.9% ▼ 1 -8% ▼
2010 7.1% — ▼ 0 0% ▼

Story Behind the Curve

National Comparison 2013: 8.0

Nebraska Racial/Ethnic Comparison (2009-2013, combined):

- White NH: 6.3%
- African American NH: 12.8%
- Native American NH: 6.6%
Story Behind the Curve

National Comparison 2013: 1.4%

Nebraska Racial/Ethnic Comparison (2009-2013, combined):
- White NH: 1.1%
- African American NH: 2.7%
- Native American NH: 1.9%
- Asian/Pacific Islander NH: 0.8%
- Hispanic: 1.1%

NH = Non-Hispanic

Story Behind the Curve

National Comparison 2013: 11.7%

Nebraska Racial/Ethnic Comparison (2009-2013, combined):
- White NH: 10.3%
- African American NH: 16.1%
- Native American NH: 11.6%
- Asian/Pacific Islander NH: 11.3%
- Hispanic: 12.4%

NH = Non-Hispanic

Story Behind the Curve

Percentage of women delivering a live birth who received prenatal care beginning in the first trimester.

2013: 73.4%
2010: 75.0%

Δ -2%
Story Behind the Curve

National Comparison 2013: 64.1%

Nebraska Racial/Ethnic Comparison (2009-2013, combined):
- White NH: 80.5%
- African American NH: 63.2%
- Native American NH: 58.5%
- Asian/Pacific Islander NH: 73.9%
- Hispanic: 65.6%

NH = Non-Hispanic

Data Source: DHHS Division of Public Health - Vital Records; U.S.-CDC/NCHS; National Vital Statistics System

Story Behind the Curve

National Comparison 2007: 70.5%

Nebraska Racial/Ethnic Comparison (2009-2013, combined):
- White NH: 77.1%
- African American NH: 64.5%
- Native American NH: 51.0%
- Asian/Pacific Islander NH: 69.3%
- Hispanic: 62.9%

NH = Non-Hispanic

Data Source: DHHS Division of Public Health - Pregnancy Risk Assessment Monitoring System (PRAMS)

Story Behind the Curve

Nebraska Ranking Compared to Participating States 2011: 2 out of 25

Nebraska Racial/Ethnic Comparison 2011:
- White NH: 49.0%
- Black: 29.1%
- Native American: 30.8%
- Asian/Pacific Islander: 46.1%
- Hispanic: 34.3%

NH = Non-Hispanic

Data Source: DHHS Division of Public Health - Pregnancy Risk Assessment Monitoring System (PRAMS)
**Story Behind the Curve**

**Nebraska Ranking Compared to Participating States 2011: 15 out of 24**

**Nebraska Racial/Ethnic Comparison 2011:**
- White NH: 88.2%
- Black: 84.5%
- Native American: 75.0%
- Asian/Pacific Islander: 95.5%
- Hispanic: 96.8%

NH = Non-Hispanic

**HP2020**
Percentage of healthy full-term infants (aged 8 months and older) who are put down to sleep on their backs.

**Data Sources:** DHHS Division of Public Health: Pregnancy Risk Assessment Monitoring System (PRAMS)

2010: 87.5%
2011: 81.7%

**Story Behind the Curve**

**Nebraska Ranking Compared to Participating States 2011: 6 out of 24**

**Nebraska Racial/Ethnic Comparison 2011:**
- White NH: 85.6%
- Black: 61.5%
- Native American: 82.6%
- Asian/Pacific Islander: 80.7%
- Hispanic: 70.8%

NH = Non-Hispanic

**HP2020**
Rate of occurrence of Spina Bifida per 1,000 live births and stillborn cases.

**Data Sources:** DHHS Division of Public Health: Vital Records; U.S. - CDC WORORDER

2010: 0.4
2013: 1.1

**Story Behind the Curve**

National Comparison 2013: 1.6

**Nebraska Racial/Ethnic Comparison (2009-2013, combined):**
- White NH: 0.6
- African American NH: *
- Asian/Pacific Islander NH: *
### Definition

This scorecard is created to track performance, therefore the demonstration of data within color markers identifies the boundaries of what we define as success. In some instances, a trend may be moving in the wrong direction, but still may be within our 'Target for Success' area. The use of Color Bands and Color Arrows help to define the Target for Success and Current Progress.

Green, Black and Red arrows are used to reflect our 'Current Progress' status.
- **GREEN Arrow** = We're getting better!
- **BLACK Arrow** = We're maintaining our position.
- **RED Arrow** = We're going in the wrong direction.

Green, Yellow or Red color bands are used to reflect our 'Target for Success' zones.
- **GREEN Color Band** = We've reached our Target for Success!
- **YELLOW Color Band** = We're making progress, but not quite there yet.
- **RED Color Band** = We're below our Target for Success.

Data is described with the Time Period, Actual Value, Target Value, Current Trend and Baseline Change %. These mean:
- **Time Period** - The most current time period for which the data were available.
- **Actual Value** - The actual level of achievement, the most current data point for the indicator; also shown in a Color Band to reflect if that value is or is not within our Target for Success zone.
- **Target Value** - The desired level of achievement for the data indicator.
- **Current Trend** - The direction of progress is shown by a Color Arrow to reflect our Current Progress status, and also noting for how many data points the direction been occurring.
- **Baseline Change %** - The percentage of change between the baseline data point and the current data point (actual value); also shown with a Color Arrow to describe Current Progress status.

### Actions

<table>
<thead>
<tr>
<th>Name</th>
<th>Assigned To</th>
<th>Status</th>
<th>Due Date</th>
<th>Progress</th>
</tr>
</thead>
</table>

### File Attachments

| File Name |