## 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 health infant, not al 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	Time Period	Actual Value	Target Value	Current Trend	Baseline %Change
HP2020 Infant mortality rate (within first year of life) per 1,000 live births.	2013	5.3	4.8	7 1	2% 🕇
Data Source: DHHS Division of Public Health - Vital Records; U.S. CDC WONDER	2010	5.2	-	→ 0	<b>0%</b> →
Solution 2013: 5.9 Nebraska Racial/Ethnic Comparison (2009-2013, combined): White NH: 4.9 African American NH: 11.1 Native American 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.

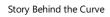
The Health and Welfare category includes seven measures using data indicators that reflect the Nebraska data and the national rank:

- 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 <u>www.governor.nebraska.gov/statistics</u>, and will be updated on a regular basis to reflect ongoing changes in the individual rankings.

Click here for the press release about the unveiling of the 'How Nebraska Ranks' webpage: https://governor.nebraska.gov/press/gov-ricketts-u...

Data Source: DHHS Division of Public Health - Vital Records; U.S. CDC WONDER <b>Deta Source: DHHS Division of Public Health - Vital Records; U.S. CDC WONDER Deta Source: DHHS Division of Public Health - Vital Records; U.S. CDC WONDER Story Behind the Curve Netroska Racial/Ethnic Comparison (2009-2013, combined): Output: Deta Source: NH: 3.3 Deta Source: Comparison (2009-2013, combined): Deta Source: NH: 3.4 Deta Source: Comparison (2009-2013, combined): Deta Source: NH: 3.5 Deta Source: Source</b>	2010	3.7		→ 0	0% <b>→</b>
s - 2011 2013 2015 Readbolowscard.com 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					
<ul> <li>African American NH: 7.5</li> <li>Native American NH: 4.7</li> <li>Asian/Pacific Islander NH: 0.9</li> <li>Hispanic: 3.9</li> </ul>					
Hispanic: 3.9					
NH = Non-Hispanic					
HP2020       Postneonatal death rate (between 29 days and one year) per 1,000 live births.       20	2013	1.6	1.4	7 1	7%
4 - 2 - 1.5 - 1.4 - 1.5 - 1.4 - 1.5 - 1.4 - 1.5 - 1.4 - 1.5 - 1.4 - 1.5 - 1.					
Story Behind the Curve					
National Comparison 2013: 1.9					
Nebraska Racial/Ethnic Comparison (2009-2013, combined):					
<ul> <li>White NH: 1.6</li> <li>African American NH: 3.6</li> <li>Native American NH: 3.2</li> <li>Asian/Pacific Islander NH: 1.4</li> </ul>					
Hispanic: 1.8 NH = Non-Hispanic					
HP2020 Child death rate (aged 1-4 years) per 100,000.	2013	22.0	17.6	<b>)</b> 1 -	-20%
	2010	27.4	-	<b>→</b> 0	0%-



20

0.

National Comparison 2013: 25.5

2011

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

17.6

2013

2015

Readb/Second con

• White NH: 24.2

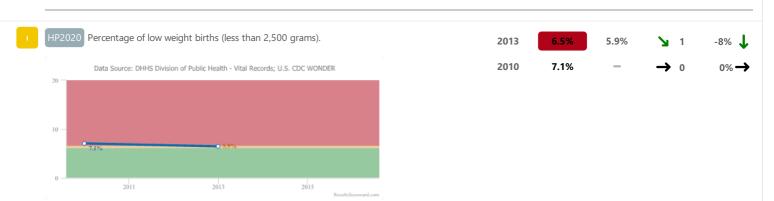
- African American NH: 47.9
- Native American NH: -\*
- Asian/Pacific Islander NH: -\*
- Hispanic: 23.5

NH = Non-Hispanic



Data Source: DHHS Division of Public Health - Vital Records; U.S. CDC WONDER 2010 46.4 0% 80 60 40 20 2015 2011 2013 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 69.0 1 1% 2010 72.0 0% Data Source: DHHS Division of Public Health - Vital Records; U.S. CDC WONDER 0 100 80 60 40 2011 2013 2015 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 ۲ Native American NH: 213.9 • Asian/Pacific Islander NH: 28.1 • Hispanic: 83.1

NH = Non-Hispanic



## Story Behind the Curve

## National Comparison 2013: 8.0

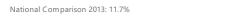
Nebraska Racial/Ethnic Comparison (2009-2013, combined):

- White NH: 6.3%
- African American NH: 12.8%
- Native American NH: 6.6%

- Asian/Pacific Islander NH: 7.5%
- Hispanic: 6.6%

NH = Non-Hispanic





2013

2013

2015

2015

2011

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

• White NH: 10.3%

Story Behind the Curve

10

- African American NH: 16.1%
- Native American NH: 11.6%
- Asian/Pacific Islander NH: 11.3%

2011

• Hispanic: 12.4%

NH = Non-Hispanic

HP20	Percentage of women delivering a live birth who received prenatal care beginning in the first trimester.	2013	73.4%	77.1%	1 لا	-2% 👃
	Data Source: DHHS Division of Public Health - Vital Records; U.S. CDC WONDER	2010	75.0%	_	→ 0	0%→
100						
80 —	77.1%					
	75.0%					
60 —						

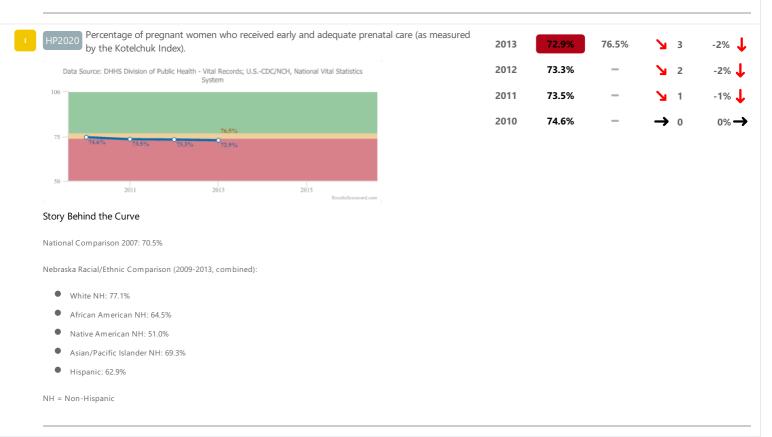
## Story Behind the Curve

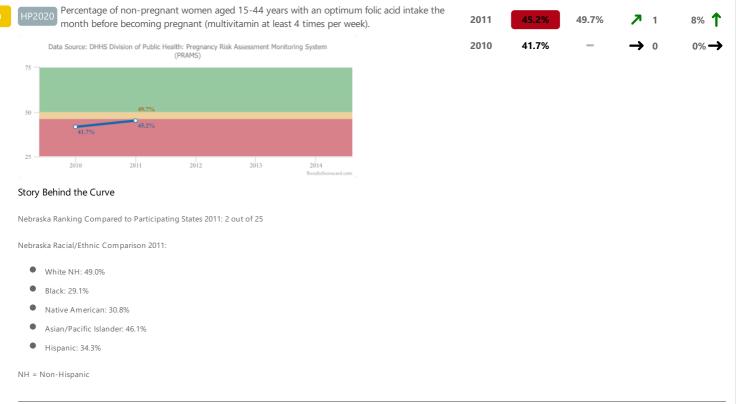
National Comparison 2013: 64.1%

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





2011

89.2%

▶ 1 2%

93.5%

Data Source: DHHS Division of Public Health: Pregnancy Risk Assessment Monitoring System (PRAMS) 2010 100 90 80 70 2012 2010 2011 2013 2014 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 Percentage of healthy full-term infants (aged 8 months and older) who are put down to sleep 2011 **89.9**% Л 3% 1 on their backs. 2010 79.1% Data Source: DHHS Division of Public Health: Pregnancy Risk Assessment Monitoring System (PRAMS) 0% 0 100 89.95 50 2011 2012 2010 2013 2014 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 IP2020 Rate of occurrence of Spina Bifida per 1,000 live births and stillborn cases. 2013 0.4 175% 2010 0.4 Data Source: DHHS Division of Public Health-Vital Records; U.S. - CDC WONDER 0% 0 2013 2015 2011 Story Behind the Curve National Comparison 2013: 1.6 Nebraska Racial/Ethnic Comparison (2009-2013, combined): • White NH: 0.6

87.5%

0%

- African American NH: -\*
- Asian/Pacific Islander NH: -\* ۲



# 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								
Name	Assigned To	Status	Due Date	Progress				
File Attachments								