Logan County Trend Analysis, 2018 Progress Toward Healthy People 2020 Targets or Colorado 2020 Targets Long Term Number **Healthy People Short Term** 2018 Position MCH Data By Year* Trend: 2020 or Colorado of Years Trend: Relative to 2020 Maternal and Child Health Indicator (Sorted by 2018 Position **Percent Change** 2020 Target 2014 to 2018 of Data Target Relative to 2020 Target) 2008 2014 2015 2016 2017 2018 2008 to 2018 3 7.4% 9.3% 9.2% 9.1% 8.7% % births preterm 8.0%^a 7.8% Improved +5.4% Meets target Infant mortality rate 5 6.0 per 1,000 4.8 5.3 5.2 4.4 4.4 3.4 Improved -29.2% Meets target 3.5 3.5 Neonatal mortality rate 5 4.1 per 1,000 4.0 3.5 4.4 2.5 Improved -37.5% Meets target 5 5.9 per 1,000 5.6 7.9 7.8 5.3 5.2 4.2 Improved -25.0% Meets target Perinatal mortality rate 3 DS DS DS DS 0.0 0.0 N/A Meets target Teen motor vehicle death rate ages 15-19 12.4 per 100,000^b Improved 2 % infants placed to sleep on their backs 75.8% N/A 72%^c 76%^c 72%^c 70%^c 81%^c Mixed N/A Meets target 3 % births very low birth weight 1.4% 1.1% 0.6% 0.6% 0.7% 0.6% 0.7% No real change -36.4% Meets target Motor vehicle death rate ages 0-14 3 0.0 0.0 DS DS DS 0.0 No real change +0.0% Meets target 12.4 per 100,000^b 3 6.6% 6.5% 6.7% 6.7% 7.2% +24.1% % births low birth weight 7.8% 5.8% Worse Meets target 2 83%^c 88%^c % infants who were ever breastfed 81% 89%^c 79%^c 84%^c Worse N/A Meets target 84.5%^a 3 DS Cannot ascertain N/A % children ages 6-11 physically active 60 min per day 37.0%^a N/A N/A 61%^c DS 56%^c Meets target 3 20.4% % cesarean deliveries among low-risk first births N/A 34.2% 29.8% 28.4% 22.7% Improved N/A Close to target 18.5%^a 3 63.3% N/A 57%^c 63%^c 60%^c N/A % children ages 1-14 with a medical home 53%^c 61%^c Improved Close to target 2 N/A N/A Close to target % mothers discussed what to do if depressed during/after pregnancy 85.8%^a 66%^c 68%^c 71%^c 74%^c 70%^c Improved 3 Teen birth rate ages 15-17 10.0 per 1,000^a 25.7 8.6 13.6 15.7 16.7 10.8 Worse -58.0% Close to target % mothers who smoked 3 months before pregnancy 1 12.2% N/A 22.3% 19.8% 16.7% 15.0% 15.9% Improved N/A At some distance % children ages 5-14 overweight or obese 3 N/A 20%^c 28%^c 43%^c 39%^c 32%^c Mixed N/A 25.0%^a At some distance % mothers with appropriate weight gain during pregnancy 1 38.0%^a N/A 33.1% 34.4% 26.8% 27.7% 29.1% Worse N/A At some distance % mothers overweight or obese before pregnancy N/A 47.4% 50.6% 49.6% 48.1% 59.6% Worse N/A At some distance 38.0%^a % very low birth weight births in Level IIIs 5 76.9% 80.0% 81.8% 62.5% 66.7% 62.5% Worse -18.7% 83.7% At some distance 3 352.2 Injury hospitalization rate ages 10-19 305.6 424.4 420.6 N/A Worse^e N/A 226.9a 446.0^d At some distance 20.2% 15.0% 13.2% 14.7% % mothers who smoked during pregnancy 1 6.1%^a 19.3% 18.1% Improved -23.8% Far from target % children ages 1-5 w/ parents asked by provider to fill out child g'naire 3 N/A DS DS DS DS DS Cannot ascertain N/A Unknown 52.0%^a % teens who were bullied in past year 1 22.0%^a N/A N/A N/A 22%^c 30%^c N/A Cannot ascertain N/A Unknown Postneonatal mortality rate 5 2.0 per 1,000 DS DS DS DS DS DS Cannot ascertain N/A Unknown 5 DS DS DS DS DS Teen suicide death rate ages 15-19 DS Cannot ascertain N/A 10.2 per 100,000^b Unknown

N/A denotes data not available or applicable.

DS denotes data has been supressed due to small sample size. Supression criteria is unique to each data source.

Cells shaded in light blue represent survey data results which require greater change over time to be considered "Improved" or "Worse" compared to non-survey data.

^a Colorado 2020 target.

^b Healthy People targets are for all ages and are not specific to the age group shown.

^c Represents regional data

^d Hospitalization data transitioned from ICD 9 to ICD 10 codes in October 2015; interpret 2017 data with caution.

^e Short term trend is measured from 2014 to 2017.

^{*} Refer to the accompanying data years table to determine the exact years for each value.

Additional Notes

Maternal and Child Health Indicator

Data are shown for indicators that have been included in the MCH County Data Sets for a number of years, or for new national or state MCH performance measures. Eight indicators are based on survey data available from the Pregnancy Risk Assessment Monitoring System, the Colorado Child Health Survey, and the Healthy Kids Colorado Survey: ever breastfed, infants placed to sleep on their backs, mothers discussed what to do if depressed, child development questionnaire, medical home, overweight or obese children, physically active children, and bullied teens. Data and short term trends for these indicators are lightly shaded. Most other indicators come from birth and death data, but some indicators (injury hospitalization) are derived from special registries or data sets. Refer to the *Definitions for Data in 2018 County Trend Analysis* handout for futher explanation of each indicator.

Number of Years of Data

Indicators use one, two, three, or five years of data. For example, the 2018 teen motor vehicle death rate for ages 15-19 is based on three years of data (2014, 2015, and 2016).

Healthy People 2020 or Colorado 2020 Target

Every ten years, Healthy People sets targets for numerous public health objectives. For 2010 there were 467 separate objectives; for 2020, the number increased to nearly 600. While many 2010 objectives were retained for 2020, the targets for nearly all of them have changed, and the new targets are virtually all more modest than those set for 2010. For more information, visit: http://www.healthypeople.gov/2020/default.aspx. Colorado 2020 targets are used in place of Healthy People 2020 targets where available.

MCH Data by Year

Each year when a county trend analysis is released the most recent available data are presented. The years of data that are available differ among indicators. For example, the most recent data available for the teen motor vehicle death rate for ages 15-19 is from 2016. Because this measure is a three-year rate, data from 2014, 2015, and 2016 are presented under the 2018 heading. As a general rule, the values shown beneath a column heading reflect data from at least two years earlier. Refer to the accompanying data years table to determine the exact years for each value.

Short Term Trend: 2014 to 2018

Short term trends are categorized as "Improved," "Worse," "Mixed," or "No real change." For a variety of reasons, some trends cannot be determined and are shown as "Cannot ascertain." The labeling of the change between 2014 and 2018 (or other years as footnoted) may be somewhat arbitrary. Values based on survey data need relatively large changes to obtain "Improved" or "Worse" labels because percentages shown are estimates that have confidence intervals. Values based on full count data (births, deaths, registries) require smaller changes to obtain labels denoting change. The 2014 and 2018 data values usually contain data from the previous 5 years, 3 years, or 1 year, so the trends described reflect changes in the data that are reported in the MCH Trend Analysis for 2014 and 2018, and do not represent changes that actually occurred between 2014 and 2018.

Long Term Trend: Percent Change 2008 to 2018

Long term trends are presented when data are available and comparable between 2008 and 2018. The percent change is the difference between the old and new estimates divided by the old estimate. The result is multiplied by 100 to yield a percent. The percent change is how much the measure has increased (+%) or decreased (-%) over the ten-year period. The 2008 and 2018 data values usually contain data from the previous 5 years, 3 years, or 1 year (infants placed to sleep on their backs, infants ever breastfeed, and mothers who discussed what to do if depressed during/after pregnancy contain data from 2 years), so the trends described reflect changes in the data that are reported in the MCH County Data Sets for 2008 and in the MCH Trend Analysis for 2018 and do not represent changes that actually occurred between 2008 and 2018.

2018 Position Relative to 2020 Target

"Meets target" indicates that the value shown in the MCH Trend Analysis released in 2018 is the same or better than the target. "Close to target" indicates that the value is within 20 percent of the target. "At some distance" describes values that are more than 20 percent away from the target, but are less than double the target for indicators requiring a decrease and are up to half the target for indicators requiring an increase. "Far from target" indicates a value that is either double or half the HP 2020 target, depending on whether the indicator requires a decrease or an increase. The values shown in 2018 are compared to the HP 2020 targets or the Colorado 2020 targets; see footnotes.

Logan County Trend Analysis, 2018 Data Years

Infant mortality rate 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Noonatal mortality rate 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 2012-2016 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 2012-2016 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 2012-2016 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 2012-2016 2010-2012 2011-2013 2010-2014 2011-2015 2012-2016 2011-2013 2010-2014 2011-2015 2011-2016 2011-2018 2011	Data Years								
## births preterm 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016			morr bata by roan						
Infant mortality rate 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Neonatal mortality rate 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 2011-2017 2012-2016 2012-2016 2012-2016 2012-2016 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 2012-2016 2012-2016 2012-2016 2012-2016 2012-2016 2012-2016 2012-2016 2012-2016 2012-2016 2012-2016 2012-2013 2012-2014 2011-2015 2012-2016 2011-2013 2012-2014 2011-2015 2012-2016 2011-2013 2012-2014 2013-2015 2014-2016 2011-2018 2012-2018 2013-2014 2013-2015 2014-2016 2011-2018 2012-2014 2013-2015 2014-2016 2011-2018 2012-2014 2013-2015 2014-2016 2011-2018 2012-2014 2013-2015 2014-2016 2011-2018 2012-2014 2013-2015 2014-2016 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2018 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2014 2013-2015 2014-2016 2012-2016 2012	Maternal and Child Health Indicator	Data	2008	2014	2015	2016	2017	2018	
Neonatal mortality rate	% births preterm	3	2004-2006	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
Perinatal mortality rate 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Teen motor vehicle death rate ages 15-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % infants placed to sleep on their backs 2 N/A 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 % births very low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 2 2005-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 6-11 physically active 60 min per day 3 N/A N/A 2011-2012 2012-2013 2013-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2012-2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % wery low birth weight births in Level IIIs 5 2002-2006 2008-2012 2011-2013 2012-2014 2015 2016 N/A % worlders who smoked during pregnancy 1 N/A 2012 2013 2014 2015 2016 N/A % worlder to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2015 2016 N/A % children ages 15-6 W parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2015 2015 2016 % children ages 15-6 W parents asked by provider	Infant mortality rate	5	2002-2006	2008-2012	2009-2013	2010-2014	2011-2015	2012-2016	
Teen motor vehicle death rate ages 15-19 3 2004-2006 6 infants placed to sleep on their backs 2 N/A 2011-2012 2012-2013 2013-2014 2013-2015 2014-2016 2015-2016 Motor vehicle death rate ages 0-14 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2015 2015-2016 Motor vehicle death rate ages 0-14 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 Motor vehicle death rate ages 0-14 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 6-11 physically active 60 min per day % cesarean deliveries among low-risk first births 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2015 2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 5-14 overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % worly low birth weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % worly low birth weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % worly low birth weight pirths in Level Ills 5 2002-2006 2008-2012 2013 2014 2015 2016 % children ages 1-5 w/p arents asked by provider to fill out child q'naire 1 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 2016 2016-2016 2018-2016 2019-2016 2019-2013 2019-2014 2019-2015 20	Neonatal mortality rate	5	2002-2006	2008-2012	2009-2013	2010-2014	2011-2015	2012-2016	
% infants placed to sleep on their backs 2 N/A 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 % births very low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 2 2005-2006 2011-2012 2012-2013 2013-2014 2013-2015 2014-2016 % children ages 6-11 physically active 60 min per day 3 N/A N/A 2011-2012 2012-2013 2013-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2012-2013 2013-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2014 2015 2016-2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 2016 % wery low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2015-2015 N/A % mothers who smoked during pregnancy 1 N/A 2012 2013 2014 2015 2016 2016 % mothers who smoked during pregnancy 1 N/A 2012 2013 2014 2015 2016 2016 % wery low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2015-2015 N/A % mothers who smoked during pregnancy 1 N/A 2010-2012 2011-2013 2012-2014 2013-2015 N/A % which is part ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % whichers who smoked during pregnancy 1 N/A 2010-2012 2013 2014 2015 2016 N/A % whichers who smoked during pregnancy 1 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % telens who s	Perinatal mortality rate	5	2002-2006	2008-2012	2009-2013	2010-2014	2011-2015	2012-2016	
% births very low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 Motor vehicle death rate ages 0-14 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 6-11 physically active 60 min per day 3 N/A N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % cesarean deliveries among low-risk first births 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2012-2013 2013-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2016-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % well weight births in Level IIIs 5 2002-2006 2008-2012 2019-2013 2010-2014 2013-2015 2014-2016 % mothers who smoked during pregnancy 1 N/A 2012 2013 2014 2015 2016 % well birth veight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2011-2013 2012-2014 2013-2015 N/A	Teen motor vehicle death rate ages 15-19	3	2004-2006	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
Motor vehicle death rate ages 0-14 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % infants who were ever breastfed 2 2005-2006 2011-2012 2012-2013 2013-2014 2013-2015 2015-2016 % children ages 6-11 physically active 60 min per day 3 N/A N/A 2011-2013 2012-2014 2013-2015 2014-2016 % cesarean deliveries among low-risk first births 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2012-2013 2013-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 1 N/A 2010-2012 2011-2013 2012-2014 2013-2015	% infants placed to sleep on their backs	2	N/A	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	
% births low birth weight 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % infants who were ever breastfed 2 2005-2006 2011-2012 2012-2013 2013-2014 2013-2015 2015-2016 % children ages 6-11 physically active 60 min per day 3 N/A N/A 2011-2013 2012-2014 2013-2015 2014-2016 % cesarean deliveries among low-risk first births 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 Teen birth rate ages 15-17 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2013-2015 2014-2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers workeweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % wery low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2016-2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2013-2015 2014-2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A N/A N/A N/A N/A N/A 2013 2015 N/A	% births very low birth weight	3	2004-2006	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
% infants who were ever breastfed 2 2005-2006 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 % children ages 6-11 physically active 60 min per day 3 N/A N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % cesarean deliveries among low-risk first births 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2011-2013 2012-2014 2013-2015 2015-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level Ills 5 2002-2006 2008-2012 2009-2013 2014-2014 2015-2016 % mothers who smoked during pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level Ills 5 2002-2006 2008-2012 2009-2013 2010-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014-2016 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 N/A N/A N/A N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-5 w parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A N/A 2013 2015 N/A	Motor vehicle death rate ages 0-14	3	2004-2006	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
% children ages 6-11 physically active 60 min per day % cesarean deliveries among low-risk first births % cesarean deliveries among low-risk first births % children ages 1-14 with a medical home % mothers discussed what to do if depressed during/after pregnancy % mothers discussed what to do if depressed during/after pregnancy % mothers who smoked 3 months before pregnancy % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2014-2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 % mothers who smoked during pregnancy 1 N/A 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire % teens who were bullied in past year 1 N/A N/A N/A N/A N/A 2013 2015 N/A	% births low birth weight	3	2004-2006	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
% cesarean deliveries among low-risk first births 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 Teen birth rate ages 15-17 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2015 2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2013 2014 2011-2015 2012-2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 20	% infants who were ever breastfed	2	2005-2006	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	
% children ages 1-14 with a medical home 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 Teen birth rate ages 15-17 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2015 2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2	% children ages 6-11 physically active 60 min per day	3	N/A	N/A	2011-2013	2012-2014	2013-2015	2014-2016	
% mothers discussed what to do if depressed during/after pregnancy 2 N/A 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 Teen birth rate ages 15-17 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2015 2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % children ages 1-5 w/ parent	% cesarean deliveries among low-risk first births	3	N/A	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
Teen birth rate ages 15-17 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2015 2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire % teens who were bullied in past year	% children ages 1-14 with a medical home	3	N/A	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
% mothers who smoked 3 months before pregnancy 1 N/A 2012 2013 2014 2015 2016 % children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A N/A N/A	% mothers discussed what to do if depressed during/after pregnancy	2	N/A	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	
% children ages 5-14 overweight or obese 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A N/A 2013 2015 N/A	Teen birth rate ages 15-17	3	2004-2006	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
% mothers with appropriate weight gain during pregnancy 1 N/A 2012 2013 2014 2015 2016 % mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A N/A N/A 2013 2013 2015 N/A	% mothers who smoked 3 months before pregnancy	1	N/A	2012	2013	2014	2015	2016	
% mothers overweight or obese before pregnancy 1 N/A 2012 2013 2014 2015 2016 % very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A N/A 2013 2013 2015 N/A	% children ages 5-14 overweight or obese	3	N/A	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
% very low birth weight births in Level IIIs 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016 Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A % mothers who smoked during pregnancy 1 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A N/A 2013 2015 N/A	% mothers with appropriate weight gain during pregnancy	1	N/A	2012	2013	2014	2015	2016	
Injury hospitalization rate ages 10-19 3 2004-2006 2010-2012 2011-2013 2012-2014 2013-2015 N/A 2016 2	% mothers overweight or obese before pregnancy	1	N/A	2012	2013	2014	2015	2016	
% mothers who smoked during pregnancy 1 2006 2012 2013 2014 2015 2016 % children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A 2013 2015 N/A	% very low birth weight births in Level IIIs	5	2002-2006	2008-2012	2009-2013	2010-2014	2011-2015	2012-2016	
% children ages 1-5 w/ parents asked by provider to fill out child q'naire 3 N/A 2010-2012 2011-2013 2012-2014 2013-2015 2014-2016 % teens who were bullied in past year 1 N/A N/A N/A 2013 2015 N/A	Injury hospitalization rate ages 10-19	3	2004-2006	2010-2012	2011-2013	2012-2014	2013-2015	N/A	
% teens who were bullied in past year 1 N/A N/A N/A 2013 2015 N/A	% mothers who smoked during pregnancy	1	2006	2012	2013	2014	2015	2016	
	% children ages 1-5 w/ parents asked by provider to fill out child q'naire	3	N/A	2010-2012	2011-2013	2012-2014	2013-2015	2014-2016	
Postpoonatel mortality rate 5 2002 2006 2009 2012 2000 2013 2014 2014 2014 2015 2014 2015	% teens who were bullied in past year	1	N/A	N/A	N/A	2013	2015	N/A	
rustrieuriatai murtaiity rate 5 2002-2000 2000-2012 2009-2013 2010-2014 2011-2015 2012-2016	Postneonatal mortality rate	5	2002-2006	2008-2012	2009-2013	2010-2014	2011-2015	2012-2016	
Teen suicide death rate ages 15-19 5 2002-2006 2008-2012 2009-2013 2010-2014 2011-2015 2012-2016	Teen suicide death rate ages 15-19	5	2002-2006	2008-2012	2009-2013	2010-2014	2011-2015	2012-2016	