

Maternal and Child Health County Profiles 2003

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Jackson County

Adolescent Health Measures Profile

Teen fertility rate 15-17 (National Performance Measure 6)	Numerator DS	Denominator 139	County Measure DS	Colorado Measure 28.1	HP 2010 Goal 43
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The measure is the rate of births per 1,000 teenagers aged 15 through 17 years, for 1999-2001. The numerator is the total number of births to teens in 1999, 2000, and 2001. The denominator is the sum of the estimated population of females ages 15-17 for 1999, 2000, and 2001. The result is multiplied by 1,000 to yield the rate. The rate shown can be viewed as the average rate for each of the three years. Data are calculated by the county of residence of the teen. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2. The HP 2010 goal refers to pregnancies, not births. The Colorado FY 2005 goal is 28 births per 1,000 teens.

Source: Numerator: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.
Denominator: Demography Section, Colorado Department of Local Affairs.

Jackson County

Adolescent Health Measures Profile

Suicide death rate 15-19

Suicide death rate 15-19 (National Performance Measure 16)	Numerator DS	Denominator 630	County Measure DS	Colorado Measure 13.0	HP 2010 Goal 5.0
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The measure is the rate of suicide deaths per 100,000 teenagers aged 15-19, for 1997-2001. The numerator is the total number of suicide deaths in 1997, 1998, 1999, 2000, and 2001. The denominator is the sum of the estimated population ages 15-19 for 1997, 1998, 1999, 2000, and 2001. The result is multiplied by 100,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Numerator: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.
Denominator: Demography Section, Colorado Department of Local Affairs.

Jackson County

Adolescent Health Measures Profile

Motor vehicle death rate 15-19

Motor vehicle death rate 15-19 (State Performance Measure 5)	Numerator 0	Denominator 381	County Measure 0.0	Colorado Measure 25.6	HP 2010 Goal 9.2
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The measure is the rate of deaths per 100,000 adolescents aged 15-19 caused by motor vehicle crashes for 1999-2001. The numerator is the total number of motor vehicle crash deaths in 1999, 2000, and 2001. The denominator is the sum of the estimated population ages 15-19 for 1999, 2000, and 2001. The result is multiplied by 100,000 to yield the rate. The rate shown can be viewed as the average rate for each of the three years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Numerator: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.
Denominator: Demography Section, Colorado Department of Local Affairs.

Jackson County

Adolescent Health Measures Profile

Teen tobacco % using

Teen tobacco % using (State Performance Measure 6)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	N/A	34.4	21.0

The measure is the proportion of high school students reporting current use of tobacco products, for the year 2001. County level data not available and are shown as N/A.

Source: Youth Tobacco Survey (YTS), Health Promotion and Disease Prevention Division, Colorado Department of Public Health and Environment.

Jackson County

Adolescent Health Measures Profile

Teen alcohol % using

Teen alcohol % using (State Performance Measure 1)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	N/A	50.9	11.0

The measure is the proportion of high school students reporting having drunk alcohol in the past 30 days, for the year 2001. County level data are not available and are shown as N/A.

Source: Youth Risk Behavioral Survey (YRBS), Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Adolescent Health Measures Profile

Teen homicide rate 15-19

Teen homicide rate 15-19 (State Performance Measure 10)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	DS	630	DS	8.5	3.0

The measure is the rate of homicides among teens 15-19 per 100,000 teens, for 1997-2001. The numerator is the sum of all homicides in 1997, 1998, 1999, 2000, and 2001; the denominator is the sum of the estimated population ages 15-19 for 1997, 1998, 1999, 2000, and 2001. The result is multiplied by 100,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Numerator: Health Statistics and Vital Records, Colorado Department of Public Health and Environment. Denominator: Demography Section, Colorado Department of Local Affairs.

Jackson County

Child Health Measures Profile

Percent of children who are obese

Percent of children who are obese (State Performance Measure 12)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	N/A	8.3	5.0

The measure is the percent of WIC participants age 2-5 who are obese, for the year 2001. The numerator is all WIC children between the ages of 2 and 5 whose weight for height is greater than the 95th percentile. The denominator is the number of all WIC participants between the ages of 2 and 5. County data include all children served by the WIC program in the county, including some who may not be residents of that county. County-level data are provided except where there is no WIC program or where the number of children served is very small (shown as N/A).

Source: CDC Pediatric Nutrition Surveillance System, Colorado WIC/Nutrition Program, Colorado Department of Public Health and Environment

Jackson County

Child Health Measures Profile

Child abuse rate

Child abuse rate (State Performance Measure 3)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	0	403	0.0	5.2	10.3

The measure is the incidence of maltreatment of children younger than 18 (including physical abuse, sexual abuse, emotional abuse, and/or neglect) in 2000 (more recent data are not available). The value shown reflects the number of confirmed incidents per 1,000 children less than 18 years of age in a county. (Several children may be included in one incident and only a portion of all reported cases are investigated and then confirmed.) Since the HP 2010 goal has been met, the Colorado FY 2005 goal has been set at 5.8.

Source: Numerator: Colorado Central Registry, Colorado Department of Human Services. Denominator: Demography Section, Colorado Department of Local Affairs.

Jackson County

Child Health Measures Profile

Injury hospitalization rate 0-19

Injury hospitalization rate 0-19 (State Performance Measure 14)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	6	2,203	272.4	331.2	N/A

The measure is the rate of hospitalization for injuries per 100,000 children age 0 through 19 for the period 1997-2001. The numerator is the sum of all hospitalizations for injuries in 1997, 1998, 1999, 2000, and 2001. The denominator is the sum of the estimated population ages 0 through 19 for 1997, 1998, 1999, 2000, and 2001. The result is multiplied by 100,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. While there is no HP 2010 goal for the measure, the Colorado FY 2005 goal is 251.0.

Source: Injury Epidemiology, Health Promotion and Disease Prevention Division, Colorado Department of Public Health and Environment.

Jackson County

Child Health Measures Profile

Motor vehicle death rate 0-14

Motor vehicle death rate 0-14 (National Performance Measure 8)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	0	971	0.0	4.8	9.2

The measure is the rate of deaths per 100,000 children aged 0-14 caused by motor vehicle crashes, for 1999-2001. The numerator is the sum of all motor vehicle crash deaths among children age 0 through 14 in 1999, 2000, and 2001. The denominator is the sum of the estimated population of children ages 0 through 14 for 1999, 2000, and 2001. The result is multiplied by 100,000 to yield the rate. The rate shown can be viewed as the average rate for each of the three years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Numerator: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.
Denominator: Demography Section, Colorado Department of Local Affairs.

Jackson County

Child Health Measures Profile

Child death rate 1-14

Child death rate 1-14 (National Outcome Measure 6)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	0	1,584	0.0	21.9	N/A

The measure is the rate of child deaths per 100,000 children aged 1-14, 1997-2001. The numerator is the sum of all child deaths among children ages 1 through 14 in 1997, 1998, 1999, 2000, and 2001; the denominator is the sum of the estimated population ages 1 through 14 for 1997, 1998, 1999, 2000, and 2001. The result is multiplied by 100,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. While there is no HP 2010 goal for the measure, the Colorado 2005 goal is 20.3. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Numerator: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.
Denominator: Demography Section, Colorado Department of Local Affairs.

Jackson County

Child Health Measures Profile

School-based health care %

School-based health care % (State Performance Measure 7)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	0	301	0.0	6.5	N/A

The measure is the proportion of children and adolescents attending public schools who have access to basic preventive and primary, physical and behavioral health services through school-based health centers, Fall 2001. The numerator is the number of children in schools that have school-based health centers. The denominator is the number of children in public schools. The result is multiplied by 100 to yield a percent. While there is no HP 2010 goal for the measure, the Colorado FY 2005 goal is 8.75 percent.

Source: The Colorado School-Based Health Center Initiative, Prevention Services Division, Colorado Department of Public Health and Environment and the Colorado Department of Education.

Jackson County

Child Health Measures Profile

Percent of children eligible for Medicaid receiving services

Percent of children eligible for Medicaid receiving services (National Performance Measure 13)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	N/A	84.7	N/A

The measure is the percent of potentially Medicaid eligible children who have received a service paid for by the Medicaid program, FY 2000. County level data are not available and are shown as N/A. While there is no HP 2010 goal for the measure, the Colorado FY 2005 goal is 93.0 percent.

Source: Numerator: Colorado Department of Health Care Policy and Financing. Denominator: Prevention Services Division, Colorado Department of Public Health and Environment.

Jackson County

Children with Special Health Care Needs Measures Profile

HCP Clients % with insurance

HCP Clients % with insurance (National Performance Measure 11)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	1	2	50.0	90.2	N/A

The measure is the percent of Children with Special Health Care Needs in the state HCP (Health Care Program for Children with Special Needs) Program who have a source of insurance for primary and specialty care, FY 2001. The numerator is the number of children in the program with insurance; the denominator is the total number of children in the program. While there is no HP 2010 goal for this measure, the Colorado FY 2005 goal is 75.0 percent.

Source: Health Care Program for Children with Special Needs, Prevention Services Division, Colorado Department of Public Health and Environment.

Jackson County

Children with Special Health Care Needs Measures Profile

Family participation degree

Family participation degree (National Performance Measure 14)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	10	18	N/A

The measure is the degree to which the state assures family participation in program and policy activities in the state Children with Special Health Care Needs (HCP) program in FY 01-02. For the state, the scale is from 0 to 18 points, and the state attained the highest score possible. Data shown under County Measure are for HCP regions, and are not available for individual counties. Colorado's 63 counties are divided into 11 HCP (Health Care Program for Children with Special Needs) Regions. (These regions are not the same as the 14 State Planning and Management Regions.) The scale for the regions is from 0 to 15 points, not 18, due to problems with the measurement tool.

While there is no HP 2010 goal for this measure, the Colorado FY 2005 goal is 18 points.

Source: Health Care Program for Children with Special Needs, Prevention Services Division, Colorado Department of Public Health and Environment.

Jackson County

Infant Health Measures Profile

Percent of newborns screened for hearing

Percent of newborns screened for hearing (National Performance Measure 10)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	17	22	77.3	92.0	N/A

The measure is the percent of newborns in calendar 2001 that were screened for hearing impairment before hospital discharge. The numerator is the number of births (to residents of the county) that underwent the newborn hearing screen at birth; the denominator is the number of live births to residents of the county.

Newborn hearing screening data for Broomfield county residents for the period January 1, 2001 through November 14, 2001 are included in Adams, Boulder, Jefferson, or Weld county data. Data for Nov. 15, 2001 through December 31, 2001, after the incorporation of Broomfield, are included in the total state count, but are not included in any other county's count, nor are Broomfield county data reported separately in these profiles.

Some hospitals did not report screening data in 2001, so that the reported newborn hearing screening rate is 92.0 percent, while the overall statewide rate is estimated to be over 94.0 percent. In addition, the set of births for which newborn hearing screening data are reported for a county's residents may differ from the set of births according to birth certificate data for that county's residents. This is due to data cleaning procedures used for birth certificate data to ensure that births are coded to the correct county that are not yet available for newborn hearing screening data. In the case of Adams county only, this results in a newborn hearing screening rate of over 100.0 percent.

There is no HP 2010 goal for this measure; the Colorado FY 2005 goal is 95.0 percent.

Source: Newborn Hearing Screening Program, Prevention Services Division, Colorado Department of Public Health and Environment. Denominator: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Infant Health Measures Profile

Percent of births that are VLBW

Percent of births that are very low birth weight	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(National Performance Measure 15)	0	49	0.0	1.3	0.9

The measure is the percent of very low birth weight live births (births weighing less than 1500 grams, or 3 pounds, 4 ounces or less) for 1999-2001. The numerator is the total number of very low birth weight births in 1999, 2000, and 2001. The denominator is the sum of all live births in 1999, 2000, and 2001. The result is multiplied by 100 to yield the rate (percent). The rate shown can be viewed as the average rate for each of the three years. Data are calculated by the county of residence of the mother. DS indicates data are suppressed for confidentiality when the numerator of denominator has a value of 1 or 2.

Source: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Infant Health Measures Profile

Percent of VLBW births born in Level III hospitals

Percent of very low birth weight births born in Level III hospitals	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(State Performance Measure 17)	0	DS	0.0	67.9	90

The measure is the percent of very low birth weight infants delivered at facilities considered to be appropriate for high-risk deliveries and neonates (Level IIIs). Data are calculated by the county of residence of the mother (not the county where the birth occurred). DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

The numerator is the sum of all very low birth weight infants (births weighing less than 1500 grams, or 3 pounds, 4 ounces or less) delivered at a Level III hospital in 1997, 1998, 1999, 2000, and 2001; the denominator is the total number of very low birth weight infants in the same five years. The result is multiplied by 100 to yield the percent. The Level III hospitals include Swedish, Denver Health, Rose, Porter, St. Joseph's, Presbyterian St. Luke's, and University Hospital; and Memorial Hospital in Colorado Springs since 1999. "N/A" (Not Applicable) is shown for counties that had no very low birth weight births and thus had no very low birth weight deliveries at a Level III facility.

Source: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Infant Health Measures Profile

Percent of births that are low birth weight

Percent of births that are low birth weight (State Outcome Measure 1)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	4	49	8.2	8.5	5.0

The measure is the low birth weight rate for 1999-2001. The numerator is the sum of the low birth weight (under 2500 grams or 5 pounds, 8 ounces, or less) live births in 1999, 2000, and 2001; the denominator is the sum of all of live births in 1999, 2000, and 2001. The result is multiplied by 100 to yield the percent. The rate shown can be viewed as the average rate for each of the three years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Infant Health Measures Profile

Infant mortality rate

Infant mortality rate (National Outcome Measure 1)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	0	88	0.0	6.4	4.5

The measure is the infant mortality rate per 1,000 live births, 1997-2001. The numerator is the sum of all infant (under one year of age) deaths in 1997, 1998, 1999, 2000, and 2001. The denominator is the total number of live births in the same five years. The result is multiplied by 1,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Infant Health Measures Profile

Neonatal mortality rate

Neonatal mortality rate (National Outcome Measure 3)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	0	88	0.0	4.4	2.9

The measure is the neonatal mortality rate per 1,000 live births, 1997-2001. The numerator is the sum of all neonatal deaths (deaths occurring in the first 28 days of life) in 1997, 1998, 1999, 2000, and 2001. The denominator is the total number of live births in the same five years. The result is multiplied by 1,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Infant Health Measures Profile

Black/White infant mortality ratio

Black /White infant mortality ratio	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(National Outcome Measure 2)	N/A	N/A	N/A	2.7	N/A

The measure is the ratio of the black infant mortality rate to the white infant mortality rate, for 1997-2001. The numerator is the black infant mortality rate. The denominator is the white infant mortality rate. The black rate is then divided by the white rate to yield a ratio. The ratio is based on data for the 5-year time period 1997-2001. A value greater than 1.0 indicates relatively more black infant deaths than white infant deaths. N/A is shown where no black infant deaths occurred among residents of the county. While there is no HP 2010 goal for the measure, the Colorado goal for 2005 is 1.9.

Source: Health Statistics Section, Colorado Department of Public Health and Environment

Jackson County

Infant Health Measures Profile

Postneonatal mortality rate

Postneonatal mortality rate	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(National Outcome Measure 4)	0	88	0.0	2.1	1.2

The measure is the postneonatal mortality rate per 1,000 live births, 1997-2001. The numerator is the sum of all postneonatal deaths (deaths occurring after 28 days of life but before one year of age) in 1997, 1998, 1999, 2000, and 2001. The denominator is the total number of live births in the same five years. The result is multiplied by 1,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Jackson County

Oral Health Measures Profile

Percent with caries experience

Percent with caries experience	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	57.8	61.6	42.0

The measure is the estimated percent of children in grade 3 in 2002 with caries history. Caries experience, represented by a missing tooth or presence of a cavity or a filling, indicates that opportunities for primary prevention may have been missed. Dental caries is the single most common chronic disease of childhood. The data come from the National Oral Health Surveillance System. Estimates are based on the oral health of children examined in a number of Colorado counties and the proportion of schools in each county with students eligible at varying levels for the free and reduced lunch program. This measure is not a national or state performance measure at this time, but all states are collecting data.

Source: Oral Health Program, Rural and Primary Health Section, Health Promotion and Disease Prevention Division, Colorado Department of Public Health and Environment.

Jackson County

Oral Health Measures Profile

Percent with dental sealants

Percent with dental sealants (National Performance Measure 7)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	40.1	29.3	50.0

The measure is the estimated percent of children in grade 3 with a dental sealant on at least one tooth in 2002. Dental sealants are plastic coatings applied to decay-susceptible tooth surfaces (the pits and fissures). The data come from the National Oral Health Surveillance System. Estimates are based on the oral health of children examined in a number of Colorado counties and the proportion of schools in each county with students eligible at varying levels for the free and reduced lunch program. This measure is not a national or state performance measure at this time, but all states are collecting data.

Source: Oral Health Program, Rural and Primary Health Section, Health Promotion and Disease Prevention Division, Colorado Department of Public Health and Environment.

Jackson County

Oral Health Measures Profile

Percent with untreated decay

Percent with untreated decay	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	N/A	N/A	24.4	26.3	21.0

The measure is the estimated percent of children in grade 3 with untreated tooth decay in 2002. For children, untreated decay can result in chronic pain and early tooth loss, inability to concentrate at school or absence from school, reduced self-esteem, and psychosocial problems. The data come from the National Oral Health Surveillance System. Estimates are based on the oral health of children examined in a number of Colorado counties and the proportion of schools in each county with students eligible at varying levels for the free and reduced lunch program. This measure is not a national or state performance measure at this time, but all states are collecting data.

Source: Oral Health Program, Rural and Primary Health Section, Health Promotion and Disease Prevention Division, Colorado Department of Public Health and Environment.

Jackson County

Oral Health Measures Profile

Medicaid dental services rate

Medicaid dental services rate (State Performance Measure 8)	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
	18	112	16.1	24.6	57.0

The measure is the percent of children on Medicaid who received dental services during FY 02. The numerator is the number of children on Medicaid who obtained dental services, and the denominator is the total number of children that received Medicaid. The result is multiplied by 100 to yield a percent.

Medicaid dental services data for Broomfield county residents for the period January 1, 2001 through November 14, 2001 are included in Adams, Boulder, Jefferson, or Weld county data. Data for Nov.15, 2001 through December 31, 2001, after the incorporation of Broomfield, are included in the total state count, but are not included in any other county's count, nor are Broomfield county data reported separately in these profiles.

Source: Colorado Department of Health Care Policy and Financing.

Jackson County

Perinatal Health Measures Profile

Percent of births that are unintended

Percent of births that are unintended	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(State Performance Measure 2)	N/A	N/A	30.3	39.1	30.0

The measure is the proportion of all births (not pregnancies) that are unintended, for the combined period 1997 to 2000. The data derive from four years of surveys of all births. The data shown under County Measure are regional data (not county), grouped according to the 14 State Planning and Management Regions. County level data are provided for 9 counties only: Adams, Arapahoe, Boulder, Denver, El Paso, Jefferson, Larimer, Pueblo, and Weld. Numerators and denominators are not provided.

Source: Pregnancy Risk Assessment Monitoring System (PRAMS) survey data, Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Perinatal Health Measures Profile

Percent of births with first trimester care

Percent of births with first trimester care	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(National Performance Measure 18)	18	22	81.8	79.8	90.0

The measure is the percent of infants born to pregnant women receiving prenatal care beginning in the first trimester; the data are for calendar year 2001. The numerator is the number of live births in which the mother began prenatal care during the first trimester; the denominator is the total number of live births. The result is multiplied by 100 to yield the percent. Births with unknown trimester care began are excluded. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Perinatal Health Measures Profile

Percent of women with inadequate weight gain during pregnancy

Percent of women with inadequate weight gain during pregnancy	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(State Performance Measure 13)	N/A	N/A	30.2	23.2	N/A

The measure is the percent of women who gain an inadequate amount of weight during pregnancy, for the period 1997-2000. The data derive from four years of surveys of all births. The data shown under County Measure are regional data (not county), grouped according to the 14 state Planning and Management Regions. County level data are provided for 9 counties only: Adams, Arapahoe, Boulder, Denver, El Paso, Jefferson, Larimer, Pueblo, and Weld. Numerators and denominators are not provided. While there is no HP 2010 goal for this measure, the Colorado FY 2005 goal is 20.0 percent.

Inadequate weight gain is defined as less than the recommended number of pounds according to a woman's body mass index (BMI). A woman with a low BMI (< 19.8) should gain 28-40 pounds; a woman with a normal BMI (19.8-26.0) should gain 25-35 pounds, and a woman with a high BMI should gain 15-25 pounds.

Source: Pregnancy Risk Assessment Monitoring System (PRAMS) survey data, Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Perinatal Health Measures Profile

Percent of mothers who initiate breastfeeding

Percent of mothers who initiate breastfeeding	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(National Performance Measure 9)	N/A	N/A	91.3	83.2	75.0

The measure is the percent of all mothers who initiate breastfeeding with their newborns. The data derive from four years of surveys of all births, 1997-2000, for all regions, and from three years of surveys of all births, 1998-2000, for the nine largest counties. Since the national HP2010 goal has been met by Colorado, the state FY 2005 goal is set at 85.0 percent.

The data shown under County Measure are regional data (not county), grouped according to the 14 State Planning and Management Regions. County level data are provided for 9 counties only: Adams, Arapahoe, Boulder, Denver, El Paso, Jefferson, Larimer, Pueblo, and Weld.

Source: Pregnancy Risk Assessment Monitoring System (PRAMS) survey data, Health Statistics and Vital Records, Colorado Department of Public Health and Environment.

Jackson County

Perinatal Health Measures Profile

Perinatal mortality rate

Perinatal mortality rate	Numerator	Denominator	County Measure	Colorado Measure	HP 2010 Goal
(National Outcome Measure 5)	0	88	0.0	10.4	4.5

The measure is the perinatal mortality rate per 1,000 live births, 1997-2001. The numerator is the sum of all perinatal deaths (fetal deaths occurring at 28 weeks of gestation or later and infant deaths occurring under 7 days of age) in 1997, 1998, 1999, 2000, and 2001. The denominator is the total number of live births plus all fetal deaths in the same five years. The result is multiplied by 1,000 to yield the rate. The rate shown can be viewed as the average rate for each of the five years. DS indicates data are suppressed for confidentiality when the numerator or denominator has a value of 1 or 2.

Source: Health Statistics and Vital Records, Colorado Department of Public Health and Environment.