

TITLE V BLOCK GRANT APPLICATION
FORMS (2-21)
STATE: CO
APPLICATION YEAR: 2013

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FORM 2
MCH BUDGET DETAILS FOR FY 2013
 [Secs. 504 (d) and 505(a)(3)(4)]
STATE: CO

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])

\$ 7,178,335

Of the Federal Allocation (1 above), the amount earmarked for:

A. Preventive and primary care for children:

\$ 2,848,579 (39.68 %)

B. Children with special health care needs:

\$ 2,430,393 (33.86 %)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C. Title V administrative costs:

\$ 672,835 (9.37 %)

(The above figure cannot be more than 10%)[Sec. 504(d)]

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 0

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 5,383,752

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 0

5. OTHER FUNDS (Item 15e of SF 424)

\$ 0

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 0

7. TOTAL STATE MATCH (Lines 3 through 6)

\$ 5,383,752

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 4,738,081

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

\$ 12,562,087

(Total lines 1 through 6. Same as line 15g of SF 424)

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 0

b. SSDI: \$ 86,947

c. CISS: \$ 151,704

d. Abstinence Education: \$ 0

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 120,524,907

h. AIDS: \$ 0

i. CDC: \$ 11,715,654

j. Education: \$ 0

k. Home Visiting: \$ 0

l. Other: \$ 0

ACA-ECVP \$ 302,272

ACF-CBCAP \$ 728,188

HRSA \$ 1,083,066

TITLE X \$ 3,980,416

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 138,573,144

11. STATE MCH BUDGET TOTAL

\$ 151,135,231

(Partnership subtotal + Other Federal MCH Funds subtotal)

FORM NOTES FOR FORM 2

None

FIELD LEVEL NOTES

1. **Section Number:** Form2_Main
Field Name: SSDI
Row Name: Other Federal Funds - SSDI
Column Name:
Year: 2013
Field Note:
MCHV State Systems Development Initiative
2. **Section Number:** Form2_Main
Field Name: CISS
Row Name: Other Federal Funds - CISS
Column Name:
Year: 2013
Field Note:
Early Childhood Comprehensive Systems
3. **Section Number:** Form2_Main
Field Name: WIC
Row Name: Other Federal Funds - WIC
Column Name:
Year: 2013
Field Note:
Women, Infants and Children
Child and Adult Care Food Program
4. **Section Number:** Form2_Main
Field Name: CDC
Row Name: Other Federal Funds - CDC
Column Name:
Year: 2013
Field Note:
BCPPP Rape Prevention
Sudden Infant Death Registry
Early Hearing, Detection and Intervention Surveillance (EHDI)
Injury Surveillance
Core II Child Injury Prevention
Sexual Violence Prevention
Womens Wellness
Diabetes Prevention and Control
Colorectal Cancer
Comprehensive Cancer
Cancer Registry
Obesity Prevention
Quitline
Chronic Disease and Self Management
Tobacco Education and Prevention/Healthy Communities Tobacco Education
Colorado Physical Activity & Nutrition
Heart Disease and Stroke
Sudden Infant Death Registry
5. **Section Number:** Form2_Main
Field Name: OtherFedFundsOtherFund
Row Name: Other Federal Funds - Other Funds
Column Name:
Year: 2013
Field Note:
Affordable Care Act Maternal (ACA), Infant and Early Childhood Home Visiting Program;
Administration for Children & Families (ACF) - Community Based Child Abuse; Prevention(CBCAP)
HRSA - Heritable Disorders Screening; Integrated Community Systems; Universal Newborn Screening
Title X - Family Planning Program

FORM 3
STATE MCH FUNDING PROFILE
[Secs. 505(a) and 506(a)(1-3)]
STATE: CO

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form2)</i>	\$ 7,326,235	\$ 7,222,723	\$ 7,230,230	\$ 7,249,480	\$ 7,249,480	\$ 7,236,694
2. Unobligated Balance <i>(Line2, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form2)</i>	\$ 4,736,061	\$ 4,736,061	\$ 4,736,061	\$ 4,736,061	\$ 4,736,061	\$ 5,427,521
4. Local MCH Funds <i>(Line4, Form2)</i>	\$ 758,616	\$ 680,981	\$ 686,612	\$ 701,049	\$ 701,049	\$ 0
5. Other Funds <i>(Line5, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Program Income <i>(Line6, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal	\$ 12,820,912	\$ 12,639,765	\$ 12,652,903	\$ 12,686,590	\$ 12,686,590	\$ 12,664,215
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form2)</i>	\$ 79,923,274	\$ 114,165,400	\$ 92,573,760	\$ 121,013,718	\$ 113,762,658	\$ 93,659,671
9. Total <i>(Line11, Form2)</i>	\$ 92,744,186	\$ 126,805,165	\$ 105,226,663	\$ 133,700,308	\$ 126,449,248	\$ 106,323,886
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE
[Secs. 505(a) and 506(a)(1-3)]
STATE: CO

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form2)</i>	\$ 7,249,480	\$ 7,178,335	\$ 7,236,694	\$	\$ 7,178,335	\$
2. Unobligated Balance <i>(Line2, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
3. State Funds <i>(Line3, Form2)</i>	\$ 4,736,061	\$ 5,383,752	\$ 5,427,521	\$	\$ 5,383,752	\$
4. Local MCH Funds <i>(Line4, Form2)</i>	\$ 701,049	\$ 0	\$ 0	\$	\$ 0	\$
5. Other Funds <i>(Line5, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
6. Program Income <i>(Line6, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
7. Subtotal	\$ 12,686,590	\$ 12,562,087	\$ 12,664,215	\$ 0	\$ 12,562,087	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form2)</i>	\$ 121,013,718	\$ 139,107,088	\$ 93,663,960	\$	\$ 138,573,144	\$
9. Total <i>(Line11, Form2)</i>	\$ 133,700,308	\$ 151,669,175	\$ 106,328,195	\$ 0	\$ 151,135,231	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

1. **Section Number:** Form3_Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2010
Field Note:
Award less than budgeted
2. **Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2011
Field Note:
State funds received have increased due to a new source, general funds for funding School Based Health Centers.
3. **Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2010
Field Note:
State funds available for match. Local and other match funds not utilized
4. **Section Number:** Form3_Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2011
Field Note:
Due to increase in State funding availability, did not utilize match sources from local partners for this reporting exercise.
5. **Section Number:** Form3_Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2010
Field Note:
State funds utilized for match. Local funds not utilized
6. **Section Number:** Form3_Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2010
Field Note:
State funds utilized. Other funds not utilized
7. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2011
Field Note:
The variation between budgeted and expended (\$121,013,718 vs. 139,107,088) is due to the two following reasons:
1. Under estimation of the Women, Infants & Children (WIC) and Child & Adult Care Food Program (CACFP) expensing.
2. The MCH Director responsible for the administration of the Title V program assumed management of additional programs majorly funded from the CDC.
8. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2010
Field Note:
The variation between budgeted and expended (\$113,762,658 vs. 93,659,671) is due to over estimation of the Women, Infants & Children (WIC) and Child & Adult Care Food Program (CACFP) funding.

FORM 4
BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)
 [Secs 506(2)(2)(iv)]
 STATE: CO

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 3,104,850	\$ 2,870,738	\$ 2,749,412	\$ 2,500,952	\$ 2,570,888	\$ 2,195,911
b. Infants < 1 year old	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
c. Children 1 to 22 years old	\$ 3,299,525	\$ 3,278,674	\$ 3,479,274	\$ 3,688,096	\$ 3,491,508	\$ 4,385,778
d. Children with Special Healthcare Needs	\$ 5,336,889	\$ 5,742,844	\$ 5,454,625	\$ 5,708,143	\$ 5,940,930	\$ 5,482,656
e. Others	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
f. Administration	\$ 1,079,648	\$ 747,509	\$ 969,592	\$ 789,399	\$ 683,264	\$ 599,870
g. SUBTOTAL	\$ 12,820,912	\$ 12,639,765	\$ 12,652,903	\$ 12,686,590	\$ 12,686,590	\$ 12,664,215
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 100,000		\$ 100,000		\$ 99,883	
c. CISS	\$ 140,000		\$ 142,700		\$ 144,729	
d. Abstinence Education	\$ 0		\$ 0		\$ 3,661	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 75,554,159		\$ 85,900,000		\$ 107,930,505	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 1,163,189		\$ 1,567,964		\$ 1,104,400	
j. Education	\$ 0		\$ 0		\$ 0	
k. Home Visiting	\$ 0		\$ 0		\$ 0	
l. Other						
CBCAP	\$ 797,020		\$ 1,074,900		\$ 753,788	
Suicide Prevention	\$ 0		\$ 515,714		\$ 489,939	
Title X	\$ 0		\$ 3,167,153		\$ 3,235,763	
Preventive Block Gra	\$ 0		\$ 105,329		\$ 0	
LINKS	\$ 80,000		\$ 0		\$ 0	
PREVENTIVE BLOCK GRA	\$ 105,329		\$ 0		\$ 0	
SUICIDE PREVENTION	\$ 400,000		\$ 0		\$ 0	
TITLE X	\$ 1,583,577		\$ 0		\$ 0	
III. SUBTOTAL	\$ 79,923,274		\$ 92,573,760		\$ 113,762,658	

FORM 4
BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)
 [Secs 506(2)(2)(iv)]
 STATE: CO

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 2,661,982	\$ 1,622,981	\$ 2,321,893	\$	\$ 1,750,000	\$
b. Infants < 1 year old	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
c. Children 1 to 22 years old	\$ 3,494,280	\$ 4,346,786	\$ 4,295,272	\$	\$ 4,350,000	\$
d. Children with Special Healthcare Needs	\$ 5,830,436	\$ 5,583,588	\$ 5,527,472	\$	\$ 5,550,000	\$
e. Others	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
f. Administration	\$ 699,892	\$ 1,008,732	\$ 519,578	\$	\$ 912,087	\$
g. SUBTOTAL	\$ 12,686,590	\$ 12,562,087	\$ 12,664,215	\$ 0	\$ 12,562,087	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 94,160		\$ 75,492		\$ 86,947	
c. CISS	\$ 127,058		\$ 118,124		\$ 151,704	
d. Abstinence Education	\$ 0		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 115,191,075		\$ 88,324,209		\$ 120,524,907	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 1,203,569		\$ 1,040,539		\$ 11,715,654	
j. Education	\$ 0		\$ 0		\$ 0	
k. Home Visiting	\$ 0		\$ 0		\$ 0	
l. Other						
ACA-EVCP	\$ 0		\$ 0		\$ 302,272	
ACF-CBCAP	\$ 0		\$ 0		\$ 728,188	
HRSA	\$ 0		\$ 468,930		\$ 1,083,056	
TITLE X	\$ 0		\$ 0		\$ 3,980,416	
ACA - Early Childhood	\$ 0		\$ 4,310		\$ 0	
ACF - CBCAP	\$ 0		\$ 481,836		\$ 0	
SAMSHA-Proj Safety N	\$ 0		\$ 312,715		\$ 0	
Title X	\$ 2,640,093		\$ 2,837,825		\$ 0	
CBCAP	\$ 776,422		\$ 0		\$ 0	
CSHCN	\$ 609,036		\$ 0		\$ 0	
Suicide Prevention	\$ 372,305		\$ 0		\$ 0	
III. SUBTOTAL	\$ 121,013,718		\$ 93,663,980		\$ 138,573,144	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

1. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: PregWomenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2011
Field Note:
A change in match sources has caused a decrease in the amount of state funds used for the pregnant women population, however, the match for the Children 1 -22 years old population has increased.
2. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: PregWomenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2010
Field Note:
A change in match sources has caused a decrease in the amount of state funds used for the pregnant women population, however, the match for the Children 1 -22 years old population has increased.
3. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2011
Field Note:
Increase is due to a new state match source, School Based Health Centers serving this population.
4. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2010
Field Note:
Increase is due to a new state match source.
5. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2011
Field Note:
State fund match expended for allowable administrative costs. This is a change from previous grant years.
6. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2010
Field Note:
 1. Indirect rate was lower by 1.5% therefore lower indirect cost.
 2. The need for administrative dollars from State match sources (General and Cash fund) was less than projected in the original budget.

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES
[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]
STATE: CO

TYPE OF SERVICE	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 796,834	\$ 329,987	\$ 476,492	\$ 488,267	\$ 330,000	\$ 417,525
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 3,734,040	\$ 3,220,090	\$ 3,501,806	\$ 2,782,806	\$ 3,220,090	\$ 3,306,453
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 3,668,787	\$ 3,643,842	\$ 3,775,665	\$ 3,776,627	\$ 3,650,000	\$ 3,461,159
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 4,621,251	\$ 5,445,846	\$ 4,898,940	\$ 5,638,890	\$ 5,486,500	\$ 5,479,078
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 12,820,912	\$ 12,639,765	\$ 12,652,903	\$ 12,686,590	\$ 12,686,590	\$ 12,664,215

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES
[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]
STATE: CO

TYPE OF SERVICE	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 450,000	\$ 1,219,887	\$ 420,000	\$	\$ 1,200,000	\$
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 2,755,000	\$ 1,921,757	\$ 3,300,000	\$	\$ 1,900,000	\$
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 3,700,000	\$ 3,206,687	\$ 3,400,000	\$	\$ 3,297,531	\$
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 5,781,590	\$ 6,213,746	\$ 5,544,215	\$	\$ 6,164,566	\$
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 12,686,590	\$ 12,562,087	\$ 12,664,215	\$ 0	\$ 12,562,087	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

1. **Section Number:** Form5_Main
Field Name: DirectHCBudgeted
Row Name: Direct Health Care Services
Column Name: Budgeted
Year: 2013
Field Note:
The Colorado MCH program has been working at both the state and local levels to decrease the amount of Block Grant funding spent on direct health care services in order to increase effort at the population-based and infrastructure building levels. Progress towards that goal has changed due to a new match source, State General Funds, appropriated for School Based Health Centers. About 80% of the sub-contracted funds are defined as Direct Health Care Services. The Year 2013 budget was adjusted to align with progress.
2. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2011
Field Note:
The Colorado MCH program has been working at both the state and local levels to decrease the amount of Block Grant funding spent on direct health care services in order to increase effort at the population-based and infrastructure building levels. Progress towards that goal has changed due to a new match source, State General Funds, appropriated for School Based Health Centers. About 80% of the sub-contracted funds are defined as Direct Health Care Services. The Year 2013 budget was adjusted to align with progress.
3. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2010
Field Note:
The Colorado MCH program has been working at both the state and local levels to decrease the amount of Block Grant funding spent on direct health care services in order to increase effort at the population-based and infrastructure building levels. Progress towards that goal has occurred but slower than anticipated. The Year 2011 and 2012 budget was adjusted to align with progress.
4. **Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2011
Field Note:
The Colorado MCH program has been working at both the state and local levels to decrease the amount of Block Grant funding spent on enabling services in order to increase effort at the population-based and infrastructure building levels. The state feels that a great proportion of the total MCH population is served with this approach.
5. **Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2011
Field Note:
Due to state cash fund match that provides stable funding for newborn screening services, expending for this population will average \$3.2k in prior and future years. The 2013 figures will reflect a budget at average spending of 3.2k.

FORM 6

NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED

Sect. 506(a)(2)(B)(iii)

STATE: CO

Total Births by Occurrence: 66,821

Reporting Year: 2011

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment (3)	
	No.	%			No.	%
Phenylketonuria	65,778	98.4	8	4	4	100
Congenital Hypothyroidism	65,778	98.4	51	33	33	100
Galactosemia	65,778	98.4	7	3	3	100
Sickle Cell Disease	65,778	98.4	7	6	6	100
Other Screening (Specify)						
Biotinidase Deficiency	65,778	98.4	5	5	5	100
Cystic Fibrosis	65,778	98.4	18	16	16	100
21-Hydroxylase Deficient Congenital Adrenal Hyperplasia	65,778	98.4	20	6	6	100

Screening Programs for Older Children & Women (Specify Tests by name)

- (1) Use occurrent births as denominator.
- (2) Report only those from resident births.
- (3) Use number of confirmed cases as denominator.

FORM NOTES FOR FORM 6

Data for reporting year 2011 represent calendar year 2010 births.

FIELD LEVEL NOTES

1. **Section Number:** Form6_Main
Field Name: BirthOccurence
Row Name: Total Births By Occurence
Column Name: Total Births By Occurence
Year: 2013
Field Note:
Total occurent live births in calendar year 2010.

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(By CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: **CO**

Number of Individuals Served - Historical Data by Annual Report Year					
Types of Individuals Served	2006	2007	2008	2009	2010
Pregnant Women	13,864	13,680	12,804	8,750	5,271
Infants < 1 year old	66,912	68,262	68,088	67,905	66,460
Children 1 to 22 years old	133,391	151,029	143,727	95,948	81,270
Children with Special Healthcare Needs	8,161	11,559	10,375	8,909	6,866
Others	30,802	27,610	39,759	18,774	48,880
Total	253,130	272,160	274,753	200,286	208,747

Reporting Year: 2011

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	65,387	33.5	3.6	57.9	5.0	0.0
Infants < 1 year old	61,444	33.5	3.6	57.9	5.0	0.0
Children 1 to 22 years old	1,331,083	12.5	5.8	76.6	5.1	0.0
Children with Special Healthcare Needs	168,222	30.9	0.0	64.2	4.9	0.0
Others	0	0.0	0.0	0.0	0.0	0.0
TOTAL	1,626,136					

FORM NOTES FOR FORM 7

Over the past ten years, the Colorado MCH Program has transitioned a majority of its work to align with the infrastructure and population-based levels of the MCH Pyramid. The large increase in numbers that appear this year on the form reflect the use of a new, population-based methodology. (The population-based approach was adapted from Wyoming's definitions for Form 7 used in its FY 2012 application.) All pregnant women and all infants in the state are counted on the first two lines of the form. Estimates of the number of all children ages 1 to 22 are shown on the third line. An estimate of the number of children with special health care needs appears on the next line and was made based on Colorado's data in the 2009-10 National Survey of Children with Special Health Care Needs. No other persons are counted on the form. This methodology will be used from this point forward.

FIELD LEVEL NOTES

1. **Section Number:** Form7_Main
Field Name: PregWomen_TS
Row Name: Pregnant Women
Column Name: Title V Total Served
Year: 2013
Field Note:
Total deliveries, not births, in calendar year 2010 are from the Colorado birth certificates. Total fetal deaths in calendar year 2010 are from Vital Statistics.
2. **Section Number:** Form7_Main
Field Name: PregWomen_XIX
Row Name: Pregnant Women
Column Name: Title XIX %
Year: 2013
Field Note:
Insurance distribution for pregnant women is from the 2010 Colorado Pregnancy Risk Assessment Surveillance System, and is based on responses to the question that asks who paid for prenatal care.
3. **Section Number:** Form7_Main
Field Name: Children_0_1_TS
Row Name: Infants <1 year of age
Column Name: Title V Total Served
Year: 2013
Field Note:
Total infants < 1 year old is calendar year 2010 estimates from the Colorado State Demography Office less the estimated number of Children with Special Health Care Needs (CSHCN) <1 year of age based on Colorado CSHCN estimates from the 2009-2010 National Survey of Children with Special Health Care Needs.
4. **Section Number:** Form7_Main
Field Name: Children_0_1_XIX
Row Name: Infants <1 year of age
Column Name: Title XIX %
Year: 2013
Field Note:
Insurance distribution for infants is from the 2010 Colorado Pregnancy Risk Assessment Surveillance System, and is based on responses to the question that asks who paid for prenatal care.
5. **Section Number:** Form7_Main
Field Name: Children_1_22_TS
Row Name: Children 1 to 22 years of age
Column Name: Title V Total Served
Year: 2013
Field Note:
Total children 1 to 22 years old is calendar year 2010 estimates from the Colorado State Demography Office less the estimated number of Children with Special Health Care Needs (CSHCN) 1-17 years of age based on Colorado CSHCN estimates from the 2009-2010 National Survey of Children with Special Health Care Needs and less the number of residents ages 22 and under who gave birth in 2010.
6. **Section Number:** Form7_Main
Field Name: Children_1_22_XIX
Row Name: Children 1 to 22 years of age
Column Name: Title XIX %
Year: 2013
Field Note:
Insurance distribution for children is from the 2010 Colorado Child Health Survey.
7. **Section Number:** Form7_Main
Field Name: CSHCN_TS
Row Name: Children with Special Health Care Needs
Column Name: Title V Total Served
Year: 2013
Field Note:
The estimated number of Children with Special Health Care Needs (CSHCN) ages 0-17 was calculated by applying the prevalence of CSHCN ages 0-17 in Colorado from the 2009-2010 National Survey of Children with Special Health Care Needs to the 2010 population ages 0-17 in the state.
8. **Section Number:** Form7_Main
Field Name: CSHCN_XIX
Row Name: Children with Special Health Care Needs
Column Name: Title XIX %
Year: 2013
Field Note:
Insurance distribution for Children with Special Health Care Needs is from the Colorado results of the 2009-2010 National Survey of Children with Special Health Care Needs.
9. **Section Number:** Form7_Main
Field Name: AllOthers_TS
Row Name: Others
Column Name: Title V Total Served
Year: 2013
Field Note:
The total served for Others was intentionally set to zero. MCH funding serves the four populations mentioned above.

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE XIX
(By RACE AND ETHNICITY)
[Sec. 506(a)(2)(C-D)]
STATE: CO

Reporting Year: 2011

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	66,346	56,816	3,455	667	2,487	0	0	2,921
Title V Served	66,346	56,816	3,455	667	2,487	0	0	2,921
Eligible for Title XIX	22,225	18,425	1,400	133	356	0	0	1,911
INFANTS								
Total Infants in State	66,346	56,816	3,455	667	2,487	0	0	2,921
Title V Served	64,265	55,034	3,347	646	2,409	0	0	2,829
Eligible for Title XIX	29,466	24,428	1,856	177	471	0	0	2,534

II. UNDUPLICATED COUNT BY ETHNICITY

	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	HISPANIC OR LATINO (Sub-categories by country or area of origin)				
				(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	46,218	19,735	393					19,735
Title V Served	46,218	19,735	393					19,735
Eligible for Title XIX	13,558	8,668	0					8,668
INFANTS								
Total Infants in State	46,218	19,735	393					19,735
Title V Served	44,768	19,116	381					19,116
Eligible for Title XIX	17,975	11,492	0					11,492

FORM NOTES FOR FORM 8

The most recent data available from Colorado Department of Public Health and Environment vital statistics, PRAMS, the Newborn Hearing Screening Program, and from Medicaid are used for this form.

FIELD LEVEL NOTES

1. **Section Number:** Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTitleV_All

Row Name: Title V Served

Column Name: Total All Races

Year: 2013

Field Note:

Over the past ten years, the Colorado MCH Program has transitioned a majority of its work to align with the infrastructure and population-based levels of the MCH Pyramid, thus total resident births are represented here. This methodology will be used from this point forward.

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(a)(E) AND 509(a)(8)]
STATE: CO

	FY 2013	FY 2012	FY 2011	FY 2010	FY 2009
1. State MCH Toll-Free "Hotline" Telephone Number					
2. State MCH Toll-Free "Hotline" Name					
3. Name of Contact Person for State MCH "Hotline"					
4. Contact Person's Telephone Number					
5. Contact Person's Email					
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	0	0	0

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(a)(E) AND 509(a)(8)]
STATE: CO

	FY 2013	FY 2012	FY 2011	FY 2010	FY 2009
1. State MCH Toll-Free "Hotline" Telephone Number	(800) 688-7777	(800) 688-7777	(800) 688-7777	(800) 688-7777	(800) 688-7777
2. State MCH Toll-Free "Hotline" Name	Family Healthline	Family Healthline	Family Healthline	Family Healthline	Family Healthline
3. Name of Contact Person for State MCH "Hotline"	Risa Friedman	Gina Febbraro	Gina Febbraro	Gina Febbraro	Karen Trierweiler
4. Contact Person's Telephone Number	(303) 692-2503	(303) 692-2427	(303) 692-2427	(303) 692-2427	(303) 692-2322
5. Contact Person's Email	risa.friedman@state.co.us	gina.febraro@state.co.us	gina.febraro@state.co.us	gina.febraro@state.co.us	
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	6954	8139	10969

FORM NOTES FOR FORM 9

None

FIELD LEVEL NOTES

1. **Section Number:** Form9_Main
Field Name: calls_2
Row Name: Number of calls received On the State MCH Hbtline This reporting period
Column Name: FY
Year: 2011
Field Note:
Data for reporting year 2011 represent calls during federal fiscal year 2011.

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2013
[Sec. 506(a)(1)]
STATE: CO

1. State MCH Administration:
(max 2500 characters)

The Colorado Department of Public Health and Environment administers the state Title V grant within the Prevention Services Division. Most of the programs associated with the Title V grant are housed in this Division that includes the Special Supplemental Nutrition Program for Women, Infants and Children (WIC); the Child and Adult Care Food Program housed with WIC; the Women's Health Branch (Family Planning, Home Visitation programs); the Child and Youth Branch (Early Childhood Systems Development, Adolescent Health Promotion, School-Based Health Centers and Children with Special Health Care Needs); the Injury, Suicide and Violence Prevention Unit (including the the Tony Grampsas Youth Services program); and the Healthy Living and Chronic Disease Prevention Branch (Youth Smoking Cessation).

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 7,178,335
3. Unobligated balance (Line 2, Form 2)	\$ 0
4. State Funds (Line 3, Form 2)	\$ 5,383,752
5. Local MCH Funds (Line 4, Form 2)	\$ 0
6. Other Funds (Line 5, Form 2)	\$ 0
7. Program Income (Line 6, Form 2)	\$ 0
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 12,562,087

9. Most significant providers receiving MCH funds

_____	Tri County Health Department
_____	Denver Health and Hospital Authority
_____	El Paso County Department of Health and Environment
_____	Jefferson County Public Health

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	_____	65,387
b. Infants < 1 year old	_____	61,444
c. Children 1 to 22 years old	_____	1,331,083
d. CSHCN	_____	168,222
e. Others	_____	0

11. Statewide Initiatives and Partnerships

a. Direct Medical Care and Enabling Services
(max 2500 characters)

Limited Title V funding is used for direct services. Funding provided to School Based Health Center and Health Care Program for Children with Special Health Care Needs (HCP) specialty clinics activities has been primarily targeted at planning and developing new centers; however, some funding is used to provide direct care within these sites. Care coordination services funded by HCP are considered enabling services.

b. Population-Based Services
(max 2500 characters)

Examples of population-based services include activities targeting women and prenatal care providers regarding perinatal depression and activities directed toward teen motor vehicle safety. Projects targeting children and school-aged youth address community efforts to promote positive youth development, integrate health into early childhood systems and develop systems to enhance the population of children and youth receiving services within a medical home.

c. Infrastructure Building Services
(max 2500 characters)

Title V supports the development of county MCH data profiles and analysis. The program uses funds to build capacity to collect, analyze and report data relevant to MCH populations. MCH epidemiology and evaluation is a significant focus of the Prevention Services Division's Epidemiology, Planning & Evaluation Branch. There is a close working relationship between the Health Statistics Section and the MCH program. The units collaborate on the Child Health Survey and PRAMS. The state supports Maternal Mortality and Child Fatality Review committees across Colorado.

12. The primary Title V Program contact person:

13. The children with special health care needs (CSHCN) contact person:

14. State Family or Youth Leader Contact person:

Name _____	Karen Trieweller	Name _____	Rachel Hulson	Name _____	Eileen Forlenza
Title _____	Director of Programs and Services	Title _____	Child and Youth Branch Director	Title _____	Family Participation and Leadership Initiative Director
Address _____	PSD-MCH-A4 4300 Cherry Creek Drive South	Address _____	PSD-MCH-A4 4300 Cherry Creek Drive South	Address _____	PSD-MCH-A4 4300 Cherry Creek Drive South
City _____	Denver	City _____	Denver	City _____	Denver
State _____	Colorado	State _____	Colorado	State _____	Colorado
Zip _____	80246-1530	Zip _____	80246-1530	Zip _____	80246-1530
Phone _____	(303) 692-2481	Phone _____	(303) 692-2365	Phone _____	(303) 692-2794
Fax _____	(303) 782-5576	Fax _____	(303) 782-5576	Fax _____	(303) 782-5576
Email _____	karen.trieweller@state.co.us	Email _____	rachel.hulson@state.co.us	Email _____	eileen.forlenza@state.co.us
Web _____	www.mchcolorado.org	Web _____		Web _____	

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: CO

Form Level Notes for Form 11

None

PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	100	100	100	100	100
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	54	63	60	74	73
Denominator	54	63	60	74	73
Data Source		CDPHE Newborn Screening Laboratory			

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	100	100	100	100	100
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 represent calendar year 2010 births.

2. **Section Number:** Form11_Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 represent calendar year 2009 births.

3. **Section Number:** Form11_Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are based on calendar year 2008 births.

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	57.4	60	60	60	61
Annual Indicator	59.1	59.1	59.1	59.1	66.5
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	68	68	68	68	68
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2011

Field Note:

For 2011-2014, indicator data come from the National Survey of Children with Special Health Care Needs (CSHCN), conducted by the U.S. Health Resources and Services Administration and the U.S. Centers for Disease Control and Prevention in 2009-2010. This survey was first conducted in 2001. The same questions were used to generate this indicator for both the 2001 and the 2005-06 CSHCN survey. However, in 2009-2010 there were wording changes and additions to the questions used to generate this indicator. The data for 2009-2010 are NOT comparable to earlier versions of the survey.

All estimates from the National Survey of CSHCN are subject to sampling variability, as well as survey design flaws, respondent classification and reporting errors, and data processing mistakes.

2. Section Number: Form11_Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The 2009-2010 results are not available until late 2011, so reporting year 2010 repeats the data shown for reporting year 2007, 2008, and 2009.

3. Section Number: Form11_Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The next survey went out in the field in early 2009, so reporting year 2009 data repeats the data shown for reporting year 2007 and 2008.

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

	2007	2008	2009	2010	2011
Annual Performance Objective	51.7	51.7	51.7	51.7	52
Annual Indicator	48.2	48.2	48.2	48.2	43.7
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
<i>(Explain data in a year note. See Guidance, Appendix IX.)</i>					
Is the Data Provisional or Final?				Final	Final

	2012	2013	2014	2015	2016
Annual Performance Objective	45	45	45	45	45
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2011

Field Note:

For 2011-2014, indicator data come from the National Survey of Children with Special Health Care Needs (CSHCN), conducted by the U.S. Health Resources and Services Administration and the U.S. Centers for Disease Control and Prevention in 2009-2010. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate this indicator for the 2005-06 CSHCN survey. The data for the 2001 and 2005-2006 surveys are not comparable for NPM 3. However, the same questions were used to generate the NPM 3 indicator for both the 2005-2006 and 2009-2010, therefore these two surveys are comparable.

All estimates from the National Survey of CSHCN are subject to sampling variability, as well as survey design flaws, respondent classification and reporting errors, and data processing mistakes.

2. Section Number: Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The 2009-2010 results are not available until late 2011, so reporting year 2010 repeats the data shown for reporting year 2007, 2008, and 2009.

3. Section Number: Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The next survey went out in the field in early 2009, so reporting year 2009 data repeats the data shown for reporting years 2007 and 2008.

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	58.2	60	60	60	61
Annual Indicator	59.1	59.1	59.1	59.1	49.9
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	51	51	51	51	51
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2011

Field Note:

For 2011-2014, indicator data come from the National Survey of Children with Special Health Care Needs (CSHCN), conducted by the U.S. Health Resources and Services Administration and the U.S. Centers for Disease Control and Prevention in 2009-2010. This survey was first conducted in 2001. The same questions were used to generate the NPM 4 indicator for the 2001, 2005-06, and 2009-2010 CSHCN surveys.

All estimates from the National Survey of CSHCN are subject to sampling variability, as well as survey design flaws, respondent classification and reporting errors, and data processing mistakes.

2. Section Number: Form11_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The 2009-2010 results are not available until late 2011, so reporting year 2010 repeats the data shown for reporting year 2007, 2008, and 2009.

3. Section Number: Form11_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The next survey went out in the field in early 2009, so reporting year 2009 data repeats the data shown for reporting years 2007 and 2008.

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

	Annual Objective and Performance Data				
	2007	2008	2009	2010	2011
Annual Performance Objective	77.4	87.8	87.8	88	89
Annual Indicator	87.8	87.8	87.8	87.8	60.1
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i></p>					
Is the Data Provisional or Final?				Final	Final

	Annual Objective and Performance Data				
	2012	2013	2014	2015	2016
Annual Performance Objective	61	61	61	61	61
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2011

Field Note:

For 2011-2014, indicator data come from the National Survey of Children with Special Health Care Needs (CSHCN), conducted by the U.S. Health Resources and Services Administration and the U.S. Centers for Disease Control and Prevention in 2009-2010. Compared to the 2001 CSHCN survey, there were revisions to the wording, order, and number of questions used to generate this indicator for the 2005-06 CSHCN survey. The questions were also revised extensively for the 2009-2010 CSHCN survey. Therefore, none of the three rounds of the surveys are comparable.

All estimates from the National Survey of CSHCN are subject to sampling variability, as well as survey design flaws, respondent classification and reporting errors, and data processing mistakes.

2. Section Number: Form11_Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The 2009-2010 results are not available until late 2011, so reporting year 2010 repeats the data shown for reporting year 2007, 2008, and 2009.

3. Section Number: Form11_Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The next survey went out in the field in early 2009, so reporting year 2009 data repeats the data shown for reporting years 2007 and 2008.

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transitions to all aspects of adult life, including adult health care, work, and independence.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>14</u>	<u>47</u>	<u>48</u>	<u>48</u>	<u>49</u>
Annual Indicator	<u>47</u>	<u>47</u>	<u>47</u>	<u>47</u>	<u>42.1</u>
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)</p>					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>44</u>	<u>44</u>	<u>44</u>	<u>44</u>	<u>44</u>
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2011

Field Note:

For 2011-2014, indicator data come from the National Survey of Children with Special Health Care Needs (CSHCN), conducted by the U.S. Health Resources and Services Administration and the U.S. Centers for Disease Control and Prevention in 2009-2010. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate this indicator for the 2005-06 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the 2 surveys are not comparable for NPM 6, and findings from the 2005-06 survey may be considered baseline data. However, the same questions were used to generate the NPM 6 indicator for the 2009-2010 survey. Therefore, the 2005-2006 and 2009-2010 surveys can be compared.

All estimates from the National Survey of CSHCN are subject to sampling variability, as well as survey design flaws, respondent classification and reporting errors, and data processing mistakes.

2. Section Number: Form11_Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The 2009-2010 results are not available until late 2011, so reporting year 2010 repeats the data shown for reporting year 2007, 2008, and 2009.

3. Section Number: Form11_Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The next survey went out in the field in early 2009, so reporting year 2009 data repeats the data shown for reporting years 2007 and 2008.

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>90</u>	<u>85</u>	<u>80</u>	<u>80</u>	<u>80</u>
Annual Indicator	<u>80</u>	<u>78.6</u>	<u>79.4</u>	<u>67.1</u>	<u>75.6</u>
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		2007 National Immunization Survey	2008 National Immunization Survey	2009 National Immunization Survey	2010 National Immunization Survey

Check this box if you cannot report the numerator because

- 1. There are fewer than 5 events over the last year, and
- 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>80</u>	<u>80</u>	<u>80</u>	<u>80</u>	<u>80</u>
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2011

Field Note:

Data shown for reporting year 2011 are for the 4:3:1:3:3 series for calendar year 2010. This indicator represents the 4:3:1:3:3 series as defined originally, and can only be compared with the reporting year 2010 indicator. It is not recommended for comparison to years prior to reporting year 2010 because of the changes made in the way the Hib vaccine is now measured and the vaccine shortage that affected a large percent of children that were included in the 2009 and 2010 samples.

2. **Section Number:** Form11_Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2010

Field Note:

Data shown for reporting year 2010 are for the 4:3:1:3:3 series for calendar year 2009 from the National Immunization Survey. Note that there was a shortage of the Hib vaccine which could be partly responsible for the drop in immunization rates between 2008 and 2009. Targets for future years are all set at 80 percent.

The Colorado 2009 rate for the 4:3:1:3:3:1 series was 65.2.

3. **Section Number:** Form11_Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for 2009 are for the 4:3:1:3:3:1 series for calendar year 2008 from the National Immunization Survey. See http://www2a.odc.gov/nip/coverage/nis/nis_iap2.asp?fmt=r&rp1=tab29_43133_race_iap&qtr=Q1/2008-Q4/2008. Targets for future years are all set at 80 percent.

The Colorado 2008 rate for the 4:3:1:3:3 series was 80.7.

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	23	22	21.5	21	19.5
Annual Indicator	23.7	22.1	21.4	19.9	17.4
Numerator	2,312	2,200	2,142	1,971	1,688
Denominator	97,617	99,489	100,252	98,871	97,252
Data Source		Birth Certificates	Birth Certificates	Birth Certificates	Birth Certificates

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	17	17	16.5	16.5	16
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 births. These data are available from the Colorado Health Information Dataset (CoHID) at <http://www.chd.dphe.state.co.us/cohid/Default.aspx>.
- Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are calendar year 2009 births. This data is provided in the Colorado Births and Deaths document available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.
- Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are calendar year 2008 births. This data is provided in the Colorado Births and Deaths document available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>36</u>	<u>36</u>	<u>38</u>	<u>38</u>	<u>40</u>
Annual Indicator	<u>35</u>	<u>35</u>	<u>37.1</u>	<u>37.1</u>	<u>44.9</u>
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		2006-2007 CO Basic Screening Survey	2006-2007 CO Basic Screening Survey	2006-2007 CO Basic Screening Survey	2011-2012 CO Basic Screening Survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)	_____	_____	_____	_____	_____
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>46</u>	<u>47</u>	<u>48</u>	<u>49</u>	<u>50</u>
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Fom11_Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 are final 2011-2012 Basic Screening Survey results for a representative sample of third graders. The survey is conducted every three to four years.
- Section Number:** Fom11_Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 are final Basic Screening Survey data from the 2006-2007 school year for a representative sample of 3rd graders. The data repeat the data reported for 2007 since the survey is conducted every three to four years. The 2010-2011 survey results will be available for reporting year 2011. Since new results were not available for reporting year 2010, the annual performance objectives were kept the same.
- Section Number:** Fom11_Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2009
Field Note:
 Data reported for 2009 are final Basic Screening Survey data from the 2006-2007 school year for a representative sample of 3rd graders. The data repeat the data reported for 2007 since the survey is conducted every three years. That next survey will start in fall 2010.

The reporting year 2007 and 2008 indicator was incorrect. The correct indicator is reported here.

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

	2007	2008	2009	2010	2011
Annual Performance Objective	3	3	2.5	2.4	2.2
Annual Indicator	3.2	2.7	2.6	2.3	2.0
Numerator	32	28	27	24	20
Denominator	1,002,764	1,019,648	1,036,835	1,040,402	1,025,217
Data Source		Death certificates	Death certificates	Death certificates	Death certificates

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

	2012	2013	2014	2015	2016
Annual Performance Objective	1.9	1.8	1.7	1.6	1.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2011

Field Note:

Data shown for reporting year 2011 are calendar year 2010 deaths. The data were retrieved from the Colorado Health Information Dataset (CoHID) at <http://www.chd.dphe.state.co.us/cohid/Default.aspx>.

2. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2010

Field Note:

Data shown for reporting year 2010 are calendar year 2009 data representing deaths from all motor vehicle injuries for children from birth through age 14. The data were retrieved from the Colorado Health Information Dataset (CoHID) at <http://www.cdph.state.co.us/cohid/>.

3. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for reporting year 2009 are calendar year 2008 data representing deaths from all motor vehicle injuries for children from birth through age 14. The data were retrieved from the Colorado Health Information Dataset (CoHID) at <http://www.cdph.state.co.us/cohid/>.

PERFORMANCE MEASURE # 11

The percent of mothers who breastfeed their infants at 6 months of age.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>47</u>	<u>43</u>	<u>50</u>	<u>60</u>	<u>60</u>
Annual Indicator	<u>42</u>	<u>48.2</u>	<u>59.5</u>	<u>57.7</u>	<u>55.6</u>
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		2007 National Immunization Survey	2008 National Immunization Survey	2009 National Immunization Survey	2010 National Immunization Survey
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and	_____	_____	_____	_____	_____
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.	_____	_____	_____	_____	_____
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>60</u>	<u>60</u>	<u>60</u>	<u>60</u>	<u>60</u>
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Fom11_Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are breastfeeding data collected by the National Immunization Survey for infants born in 2008 (see <http://www.cdc.gov/breastfeeding/data/reportcard.htm>). These data represent all breastfeeding (not just exclusive breastfeeding) at six months of age. The annual indicator is provisional.
- Section Number:** Fom11_Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are breastfeeding data collected by the National Immunization Survey for infants born in 2007 (see http://www.cdc.gov/breastfeeding/data/NS_data/index.htm). These data represent all breastfeeding (not just exclusive breastfeeding) at six months of age. The percentage is provisional.
- Section Number:** Fom11_Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are breastfeeding data collected by the National Immunization Survey for infants born in 2006 (see http://www.cdc.gov/breastfeeding/data/NS_data/index.htm). These data represent all breastfeeding (not just exclusive breastfeeding) at six months of age. The percentage is provisional.

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

	2007	2008	2009	2010	2011
Annual Performance Objective	98	98	98	98	98
Annual Indicator	97.6	97.2	97.8	97.3	97.3
Numerator	68,282	68,088	67,905	66,460	64,265
Denominator	69,939	70,082	69,432	68,310	66,066
Data Source		Newborn Hearing Screening Program			

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	2012	2013	2014	2015	2016
Annual Performance Objective	98	98	98	98.2	98.2
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2011

Field Note:

Data shown for reporting year 2011 are calendar year 2010 births.

The numerator is the number of newborns, born to Colorado residents who delivered in Colorado, that underwent newborn hearing screening at birth. The denominator is the number of live births to Colorado residents who gave birth in Colorado. (The denominator is smaller than the total number of births to Colorado residents by the number of residents who gave birth out of state.)

2. Section Number: Form11_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2010

Field Note:

Data shown for reporting year 2010 are calendar year 2009 data.

The numerator is the number of newborns, born to Colorado residents who delivered in Colorado, that underwent newborn hearing screening at birth. The denominator is the number of live births to Colorado residents who gave birth in Colorado. (The denominator is smaller than the total number of births to Colorado residents by the number of residents who gave birth out of state.)

3. Section Number: Form11_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for reporting year 2009 are calendar year 2008 data.

The numerator is the number of newborns, born to Colorado residents who delivered in Colorado, that underwent newborn hearing screening at birth. The denominator is the number of live births to Colorado residents who gave birth in Colorado. (The denominator is smaller than the total number of births to Colorado residents by the number of residents who gave birth out of state.)

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	9	10	8	8	5
Annual Indicator	10.3	8.2	8.7	5.1	10.8
Numerator					
Denominator					
Data Source		Colorado Child Health Survey			
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	10	9	8	7	6
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number: Fom11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2011

Field Note:

Data shown for reporting year 2011 are calendar year 2011 Colorado Child Health Survey results. The percentage includes children ages 1-14 uninsured at the time of the survey.

The 2011 Child Health Survey results reflect changes to sampling and weighting methodology based on the 2011 BRFSS changes, therefore annual indicators prior to reporting year 2011 should not be compared to the reporting year 2011 annual indicator.

- Section Number: Fom11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2010

Field Note:

Data shown for reporting year 2010 are calendar year 2010 Colorado Child Health Survey results. The percentage includes children ages 1-14 uninsured at the time of the survey.

- Section Number: Fom11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for reporting year 2009 are calendar year 2009 Colorado Child Health Survey results. The percentage includes children ages 1-14 uninsured at the time of the survey.

PERFORMANCE MEASURE # 14

Percentage of children, ages 2 to 5 years, receiving WIC services with a Body Mass Index (BMI) at or above the 85th percentile.

	2007	2008	2009	2010	2011
Annual Performance Objective	24	24	23	23	23
Annual Indicator	24.3	24.3	23.5	23.2	24.2
Numerator	9,018	9,825	12,139	12,132	6,662
Denominator	37,111	40,432	51,659	52,292	27,529
Data Source		2007 Pediatric Nutrition Surveillance	2009 Pediatric Nutrition Surveillance	2010 Pediatric Nutrition Surveillance	2011 Pediatric Nutrition Surveillance

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final? _____

Final Final

	2012	2013	2014	2015	2016
Annual Performance Objective	23	23	23	23	23
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are from the 2011 Pediatric Nutrition Survey. The WIC program changed computer systems in the middle of the year, thus the 2011 annual indicator represents data collected from September through December 2011.
- Section Number:** Form11_Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are from the 2010 Pediatric Nutrition Survey.
- Section Number:** Form11_Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for 2009 are from the 2009 Pediatric Nutrition Survey. This can be accessed on the WIC website at: <http://www.cdph.ca.us/ps/wic/nutrition/surveillance/nutrition/surveillance.html>.

PERFORMANCE MEASURE # 15

Percentage of women who smoke in the last three months of pregnancy.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	9	10	10	8	8.5
Annual Indicator	10.4	10.8	8.1	9	6.5
Numerator					
Denominator					
Data Source		Pregnancy Risk Assessment Monitoring System	Pregnancy Risk Assessment Monitoring System	Pregnancy Risk Assessment Monitoring System	Birth certificates
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)</p>					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	6.5	6	6	5.5	5.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 are from 2010 births. Because of the question change in PRAMS, the birth certificate question is used for reporting on this performance measure. Colorado started using the revised birth certificate in 2007. The smoking question on the birth certificate asks for the number of cigarettes smoked per day during the three months before pregnancy, first three months, second three months, and the last three months of pregnancy.
- Section Number:** Form11_Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 are from 2009 Pregnancy Risk Assessment Monitoring System (PRAMS) data. In 2008 and earlier questionnaires, the smoking questions were only asked of women who smoked 100 or more cigarettes. In the 2009 questionnaire, the smoking questions were asked of women who smoked any amount of cigarettes.
- Section Number:** Form11_Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2009
Field Note:
 Data for reporting year 2009 are from 2008 Pregnancy Risk Assessment Monitoring System (PRAMS) data.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	11	10.5	9.5	9.5	11
Annual Indicator	10.8	9.5	12.4	13.5	11.5
Numerator	38	34	45	49	39
Denominator	352,852	358,249	363,012	362,423	339,475
Data Source		Death certificates	Death certificates	Death certificates	Death certificates

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5
 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	9	8.5	8	7.5	7
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 deaths. The data were retrieved from the Colorado Health Information Dataset (CoHID) at <http://www.chd.dphe.state.co.us/cohid/Default.aspx>. The objectives were increased slightly to accommodate fluctuation in this rate.
- Section Number:** Form11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are calendar year 2009 data representing suicide deaths for youth ages 15 through 19. The data were retrieved from the Colorado Health Information Dataset (CoHID) at <http://www.cdph.state.co.us/cohid/>. Since the suicide rate fluctuates annually, only the annual performance objective for 2011 was changed.
- Section Number:** Form11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are calendar year 2008 data representing suicide deaths for youth ages 15 through 19. The data were retrieved from the Colorado Health Information Dataset (CoHID) at <http://www.cdph.state.co.us/cohid/>. Since the suicide rate fluctuates annually, the annual performance objectives for 2010, 2011, 2012, and 2013 were not modified based on the annual indicator for reporting year 2009 (in response to the data alert). It is anticipated that the rate will decrease next year.

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	83	85	83	85	82
Annual Indicator	81.4	80.5	82.7	80.5	89.2
Numerator	725	749	767	749	793
Denominator	891	930	928	930	889
Data Source		Birth certificates	Birth Certificates	Birth Certificates	Birth Certificates

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5
 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	89.5	90	90	90.5	90.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number: Form11_Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2011

Field Note:

Data shown for reporting year 2011 represent calendar year 2010 births. The denominator represents very low birth weight births to Colorado residents.

Data reported in the previous four years of block grants (FY09-FY12) underestimated the actual values by about six percentage points due to misclassification of one hospital. This error has been corrected for reporting year 2011. The percentage for reporting year 2011 of 89.2 reflects the corrected list of facilities for high risk delivery and neonates.

- Section Number: Form11_Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2010

Field Note:

Data shown for reporting year 2010 represent calendar year 2009 data. The denominator represents very low birth weight births to Colorado residents.

- Section Number: Form11_Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for reporting year 2009 represent calendar year 2008 data. The denominator represents very low birth weight births to Colorado residents.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	84	84	82	77	78
Annual Indicator	79.7	78.1	76.9	77.7	79.0
Numerator	55,354	53,828	52,298	52,185	51,457
Denominator	69,430	68,957	67,985	67,167	65,114
Data Source		Birth certificates	Birth certificates	Birth certificates	Birth certificates

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5
 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	79.5	80	80.5	81	81.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 births. The number of pregnant women whose onset of prenatal care is unknown have been excluded. Data were obtained from the Colorado Health Information Dataset (CoHID) at <http://www.chd.dphe.state.co.us/cohid/Default.aspx>.
- Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are calendar year 2009 data. The number of pregnant women whose onset of prenatal care is unknown have been excluded. Data were obtained from the Colorado Health Information Dataset (CoHID) at <http://www.cdphe.state.co.us/cohid/index.html>.
- Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are calendar year 2008 data. The number of pregnant women whose onset of prenatal care is unknown have been excluded. Data were obtained from the Colorado Health Information Dataset (CoHID) at <http://www.cdphe.state.co.us/cohid/index.html>.

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: CO

Form Level Notes for Form 11

None

STATE PERFORMANCE MEASURE # 1 - REPORTING YEAR

Percent of sexually active women and men ages 18-44 years using an effective method of birth control to prevent pregnancy.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	73
Annual Indicator	_____	74.4	68.6	72.2	73.3
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		Behavioral Risk Factor Surveillance System			
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	74	75	76	77	78
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

Field Level Notes

1. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent 2010 data. Effective methods of birth control include tubestied, vasectomy, hysterectomy, pill, contraceptive implants, shots (Depo-Provera, Lunelle), contraceptive patch, contraceptive ring, and IUD. Respondents who are pregnant or trying to get pregnant are excluded.

2. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent 2009 data. Effective methods of birth control include tubestied, vasectomy, hysterectomy, pill, contraceptive implants, shots (Depo-Provera, Lunelle), contraceptive patch, contraceptive ring, and IUD. Respondents who are pregnant or trying to get pregnant are excluded.

3. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 represent 2006 data. Effective methods of birth control include tubestied, vasectomy, hysterectomy, pill, contraceptive implants, shots (Depo-Provera, Lunelle), contraceptive patch, contraceptive ring, and IUD. Respondents who are pregnant or trying to get pregnant are excluded.

STATE PERFORMANCE MEASURE # 2 - REPORTING YEAR

Percent of live births to mothers who were overweight or obese based on BMI before pregnancy.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	35.5
Annual Indicator	_____	35.0	34.8	35.9	43.2
Numerator	_____	22,468	22,770	23,832	27,885
Denominator	_____	64,160	65,385	66,398	64,520
Data Source		Birth certificate	Birth certificates	Birth certificates	Birth certificates
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	43	42.5	42	41.5	41
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

Field Level Notes

- Section Number:** Form11_State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent calendar year 2010 births.

Data for reporting year 2011 use the 2009 IOM BMI categories for weight gain during pregnancy. Data for reporting years 2010 and earlier use the 1990 IOM BMI categories for weight gain during pregnancy. Thus, data for reporting year 2011 is not comparable to data from earlier reporting years.

- Section Number:** Form11_State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent calendar year 2009 births.

- Section Number:** Form11_State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 represent calendar year 2008 births.

STATE PERFORMANCE MEASURE # 3 - REPORTING YEAR

Percent of mothers reporting that a doctor, nurse, or other health care worker talked with them about what to do if they felt depressed during pregnancy or after delivery.

<u>Annual Objective and Performance Data</u>					
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	73
Annual Indicator	_____	_____	_____	72.6	75.1
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source				Pregnancy Risk Assessment Monitoring System	Pregnancy Risk Assessment Monitoring System
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2012	2013	2014	2015	2016
Annual Performance Objective	75.5	76	77	78	79
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent 2010 data.

2. Section Number: Form11_State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent 2009 data.

STATE PERFORMANCE MEASURE # 4 - REPORTING YEAR

Percent of parents asked by a health care provider to fill out a questionnaire about development, communication, or social behavior of their child ages 1 through 5.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	44
Annual Indicator	_____	44.2	48.2	43.8	39.8
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		Colorado Child Health Survey			
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	40	41	42	43	44
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

Field Level Notes

- Section Number:** Form11_State Performance Measure #4

Field Name: SM4

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent 2011 Colorado Child Health Survey results.

The 2011 Child Health Survey results reflect changes to sampling and weighting methodology based on the 2011 BRFSS changes, therefore annual indicators prior to reporting year 2011 should not be compared to the reporting year 2011 annual indicator.

- Section Number:** Form11_State Performance Measure #4

Field Name: SM4

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent 2010 Colorado Child Health Survey results.

- Section Number:** Form11_State Performance Measure #4

Field Name: SM4

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 represent 2009 Colorado Child Health Survey results.

STATE PERFORMANCE MEASURE # 5 - REPORTING YEAR

Percent of Early Intervention Colorado referrals coming from targeted screening sources.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	42
Annual Indicator	_____	_____	34.3	41.7	42.5
Numerator	_____	_____	2,885	3,796	4,059
Denominator	_____	_____	8,420	9,101	9,557
Data Source			Early Intervention Colorado	Early Intervention Colorado	Early Intervention Colorado
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	43	44	45	46	47
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

Field Level Notes

- Section Number:** Form11_State Performance Measure #5
Field Name: SM5
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 represent calendar year 2011. Data are provided by Early Intervention Colorado.
- Section Number:** Form11_State Performance Measure #5
Field Name: SM5
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 represent calendar year 2010. Data are provided by Early Intervention Colorado.
- Section Number:** Form11_State Performance Measure #5
Field Name: SM5
Row Name:
Column Name:
Year: 2009
Field Note:
 Data for reporting year 2009 represent calendar year 2009. Data are provided by Early Intervention Colorado.

STATE PERFORMANCE MEASURE # 6 - REPORTING YEAR

Percent of live births where mothers gained an appropriate amount of weight during pregnancy according to pre-pregnancy BMI.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	34
Annual Indicator	_____	32.0	32.3	33.0	33.3
Numerator	_____	19,242	19,574	19,974	19,559
Denominator	_____	60,040	60,688	60,500	58,684
Data Source		Birth certificates	Birth certificates	Birth certificates	Birth certificates
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	34	34.5	35	36	37
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent 2010 births. The data represent singleton births, 23+ weeks gestation. Appropriate weight gain according to prepregnancy body mass index for each week of gestational age was calculated based on the 2009 IOM Guidelines for Pregnancy Weight Gain. Data for reporting year 2011 are not comparable to data in earlier reporting years.

- Section Number:** Form11_State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent 2009 births. Appropriate weight gain according to prepregnancy BMI was calculated based on the 1990 IOM Guidelines for Pregnancy Weight Gain.

- Section Number:** Form11_State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 represent 2008 births. An adjustment for weight gain was made for gestational ages 37-40 weeks. Appropriate weight gain according to prepregnancy BMI was calculated based on the 1990 IOM Guidelines for Pregnancy Weight Gain.

STATE PERFORMANCE MEASURE # 7 - REPORTING YEAR

Percent of parents reporting that their child (age 1 through 5) first went to the dentist by 12 months of age.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	3.4
Annual Indicator	_____	2	28	34	9.3
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		Colorado Child Health Survey			
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	10	10.5	11	11.5	12
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

Field Level Notes

- Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent 2011 Colorado Child Health Survey results.

The 2011 Child Health Survey results reflect changes to sampling and weighting methodology based on the 2011 BRFSS changes, therefore annual indicators prior to reporting year 2011 should not be compared to the reporting year 2011 annual indicator.

- Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent 2010 Colorado Child Health Survey results.

- Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 represent 2009 Colorado Child Health Survey results.

STATE PERFORMANCE MEASURE # 8 - REPORTING YEAR

Percent of sexually active high school students using an effective method of birth control to prevent pregnancy.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	_____ 27
Annual Indicator	_____	_____	19.3	26.4	29.1
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source			Youth Risk Behavior Survey	Youth Risk Behavior Survey	Youth Risk Behavior Survey
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	_____ 30	_____ 31	_____ 31	_____ 32	_____ 32
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

Field Level Notes

- Section Number:** Form11_State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 represent 2011. The 2011 YRBS was weighted. Effective birth control includes birth control pills and Depo-Provera.
- Section Number:** Form11_State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 represent 2009. The 2009 YRBS was weighted. Effective birth control includes birth control pills and Depo-Provera. Data are available at <http://apps.nccd.odc.gov/youthonline/App/Default.aspx?SID=HS>
- Section Number:** Form11_State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2009
Field Note:
 Data for reporting year 2009 represent 2005. The 2005 YRBS was weighted. Effective birth control includes birth control pills and Depo-Provera. Data are available at <http://apps.nccd.odc.gov/youthonline/App/Default.aspx?SID=HS>.

STATE PERFORMANCE MEASURE # 9 - REPORTING YEAR

Motor vehicle death rate for teens ages 15-19 years old.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	12.5
Annual Indicator	_____	17.0	14.0	12.7	12.1
Numerator	_____	61	51	46	41
Denominator	_____	358,249	363,012	362,423	339,475
Data Source		Death certificates	Death certificates	Death certificates	Death certificates
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	12	11.5	11	10.8	10.5
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_State Performance Measure #9

Field Name: SM9

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent calendar year 2010 deaths.

2. Section Number: Form11_State Performance Measure #9

Field Name: SM9

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent calendar year 2009 deaths.

3. Section Number: Form11_State Performance Measure #9

Field Name: SM9

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 represent calendar year 2008 deaths.

STATE PERFORMANCE MEASURE # 10 - REPORTING YEAR

The percent of group members that invest the right amount of time in the collaborative effort to build a youth system of services and supports

<u>Annual Objective and Performance Data</u>					
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	30
Annual Indicator	_____	_____	_____	20.0	90.0
Numerator	_____	_____	_____	2	9
Denominator	_____	_____	_____	10	10
Data Source				Wilder Collaboration Factors Inventory	Wilder Collaboration Factors Inventory
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2012	2013	2014	2015	2016
Annual Performance Objective	90	90	90	90	90
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

Field Level Notes

- Section Number:** Form11_State Performance Measure #10
Field Name: SM10
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 were collected in November 2011.
- Section Number:** Form11_State Performance Measure #10
Field Name: SM10
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 were collected in October 2010 as the baseline for this state performance measure.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (a)(2)(B)(iii) AND 506 (a)(2)(A)(iii)]
STATE: CO

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	5.7	5.7	5.9	6	6.2
Annual Indicator	5.7	6.1	6.2	6.3	5.9
Numerator	404	433	434	429	392
Denominator	70,737	70,804	70,028	68,605	66,346
Data Source		Death certificates	Death certificates	Death certificates	Death certificates
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i></p>					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	5.8	5.7	5.5	5.5	5.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 deaths. Data are from the State and County Birth and Death Summary Tables available at http://www.chd.dphe.state.co.us/topics.aspx?q=Maternal_Child_Health_Data.
 This is the crude infant mortality rate (infant deaths occurring in 2010).
- Section Number:** Form12_Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are for calendar year 2009. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphe.state.co.us/hs/mchdata/mchdata.html>.
- Section Number:** Form12_Outcome Measure 1
Field Name: OM01
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are for calendar year 2008. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphe.state.co.us/hs/mchdata/mchdata.html>.

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	1.9	1.8	2	2	2.8
Annual Indicator	2.3	2.3	2.5	2.9	2.4
Numerator	12.4	13.7	15.1	17.3	13.6
Denominator	5.5	6	6	5.9	5.7
Data Source		Death certificates	Death certificates	Death certificates	Death certificates
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i></p>					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	2.3	2.3	2.2	2.2	2.1
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 deaths.

Data requested from the CDPHE Vital Records section.
- Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are for calendar year 2009.
- Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are for calendar year 2008.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

	Annual Objective and Performance Data				
	2007	2008	2009	2010	2011
Annual Performance Objective	4.4	4.4	4.3	4.3	4.1
Annual Indicator	4.4	4.2	4.4	4.2	4.3
Numerator	309	296	311	288	287
Denominator	70,737	70,804	70,028	68,605	66,346
Data Source		Death certificates	Death certificates	Death certificates	Death certificates

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	Annual Objective and Performance Data				
	2012	2013	2014	2015	2016
Annual Performance Objective	4.2	4.1	4	4	4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 deaths. Data are from the State and County Birth and Death Summary Tables available at http://www.chd.dphe.state.co.us/topics.aspx?q=Maternal_Child_Health_Data.
- Section Number:** Form12_Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are for calendar year 2009. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.
- Section Number:** Form12_Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are for calendar year 2008. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2007	2008	2009	2010	2011
Annual Performance Objective	1.3	1.3	1.3	1.7	2.1
Annual Indicator	1.3	1.9	1.8	2.1	1.6
Numerator	95	137	123	141	105
Denominator	70,737	70,804	70,028	68,605	66,346
Data Source		Death certificates	Death certificates	Death certificates	Death certificates

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

Annual Objective and Performance Data

	2012	2013	2014	2015	2016
Annual Performance Objective	1.6	1.6	1.5	1.5	1.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 deaths. Data are from the State and County Birth and Death Summary Tables available at http://www.chd.dphe.state.co.us/topics.aspx?q=Maternal_Child_Health_Data.
- Section Number:** Form12_Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are for calendar year 2009. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.
- Section Number:** Form12_Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are for calendar year 2008. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

	Annual Objective and Performance Data				
	2007	2008	2009	2010	2011
Annual Performance Objective	7	10	5.7	6	6.3
Annual Indicator	9.9	5.8	6.3	6.4	6.1
Numerator	701	413	441	437	408
Denominator	71,129	70,982	70,206	68,806	66,514
Data Source		Death certificates	Death certificates	Death certificates	Death certificates

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5
 and therefore a 3-year moving average cannot be applied.
 (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

	Annual Objective and Performance Data				
	2012	2013	2014	2015	2016
Annual Performance Objective	6	6	5.9	5.9	5.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 deaths. The perinatal mortality rate is based on all fetal deaths age 28 weeks or greater plus all deaths to infants under 7 days. This definition differs from the one used prior to reporting year 2008 which was based on fetal deaths age 20 weeks or greater plus all deaths to infants under 28 days.

 Data requested from the CDPHE Vital Records section.
- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are calendar year 2009 data. The perinatal mortality rate is based on all fetal deaths age 28 weeks or greater plus all deaths to infants under 7 days. This definition differs from the one used prior to reporting year 2008 which was based on fetal deaths age 20 weeks or greater plus all deaths to infants under 28 days.
- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are calendar year 2008 data. The perinatal mortality rate is based on all fetal deaths age 28 weeks or greater plus all deaths to infants under 7 days. This definition differs from the one used prior to reporting year 2008 which was based on fetal deaths age 20 weeks or greater plus all deaths to infants under 28 days.

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	20	19	15	15	15
Annual Indicator	18.2	15.4	17.8	16.0	16.8
Numerator	170	146	172	155	161
Denominator	933,093	949,547	965,768	969,695	958,623
Data Source		Death certificates	Death certificates	Death certificates	Death certificates
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i></p>					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	16	16	15	15	14
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 deaths. Data are from the State and County Birth and Death Summary Tables available at http://www.chd.dphe.state.co.us/topics.aspx?q=Maternal_Child_Health_Data.
- Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are for calendar year 2009. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.
- Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are for calendar year 2008. Data are from the State and County Birth and Death Summary Tables available at <http://www.cdphs.state.co.us/hs/mchdata/mchdata.html>.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (a)(2)(B)(ii) AND 506 (a)(2)(A)(ii)]
STATE: CO

Form Level Notes for Form 12

None

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: CO

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

_____ 3

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

_____ 3

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

_____ 3

4. Family members are involved in service training of CSHCN staff and providers.

_____ 3

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

_____ 3

6. Family members of diverse cultures are involved in all of the above activities.

_____ 2

Total Score: _____ 17

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

Data for reporting year 2011 represent family participation scores from FY2011.

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE CO FY: 2013

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. Promote preconception health among women and men of reproductive age with a focus on intended pregnancy and healthy weight.
2. Improve screening, referral and support for perinatal depression.
3. Improve developmental and social emotional screening and referral rates for all children ages birth to 5.
4. Prevent obesity among all children ages birth to 5.
5. Prevent development of dental caries in all children ages birth to 5.
6. Reduce barriers to a medical home approach by facilitating collaboration between systems and families.
7. Improve sexual health among all youth ages 15 -19.
8. Improve motor vehicle safety among all youth ages 15 – 19.
9. Build a system of coordinated and integrated services, opportunities and supports for all youth ages 9-24.
- 10.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: CO

APPLICATION YEAR: 2013

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested <i>(max 250 characters)</i>	Reason(s) Why Assistance Is Needed <i>(max 250 characters)</i>	What State, Organization or Individual Would You suggest Provide the TA (if known) <i>(max 250 characters)</i>
1.	Other If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	We would like to request the development of a national set of Life Course measures instead of every state developing their own.	The Colorado MCH program could benefit from federal and other state expertise on how to best measure incorporating the Life Course principles into MCH programs. A standard set of federal measures would allow for comparisons with other states.	Unknown
2.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
3.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
4.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
5.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure			

to which this issue pertains by entering
the measure number here: _____

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: CO

SP() # _____ 1

PERFORMANCE MEASURE:

Percent of sexually active women and men ages 18-44 years using an effective method of birth control to prevent pregnancy.

STATUS:

Active

GOAL:

To increase the percent of sexually active women and men ages 18-44 years using an effective method of birth control to prevent pregnancy. This addresses Colorado MCH Priority 1, "Promote preconception health among women and men of reproductive age with a focus on intended pregnancy and healthy weight."

DEFINITION:

Methods of birth control considered effective for this measure include tubal ligation, vasectomy, hysterectomy, oral contraceptive (the pill), injectable contraceptive (e.g., Depo shot, Lunelle shot), contraceptive patch, contraceptive ring, contraceptive implant (e.g. Norplant), and IUD. The definition of effective methods differs from the definition in Performance Measure 8.

Numerator:

No numerator is available; the BRFSS provides the weighted percent of respondents who use an effective method of birth control to prevent pregnancy.

Denominator:

No denominator is available; the BRFSS provides the weighted percent of respondents who use an effective method of birth control to prevent pregnancy.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to FP-1 and FP-6

FP-1 (Increase the proportion of pregnancies that are intended), and FP-6 (Increase the proportion of females at risk of unintended pregnancy (and their partners) who used contraception at last intercourse).

DATA SOURCES AND DATA ISSUES

Family planning data including methods of birth control are collected in the Behavioral Risk Factor Surveillance System (BRFSS) in the state-added question, "What are you doing now to keep from getting pregnant?"

SIGNIFICANCE

Unintended pregnancy affects individuals, families and communities. Nationally, it is estimated that half of unintended pregnancies end in abortion. In addition, many factors, including the health of the baby and the mother, the stability of the family, and the incidence of child abuse are tied to intention. Negative consequences of unintended pregnancy result in enormous costs to families and taxpayers (\$28 million to Colorado taxpayers in 1997.) The ability to plan pregnancy is a major factor in creating healthy families and communities. Women whose pregnancies are intended are more likely to start prenatal care early and to adopt healthy behaviors during pregnancy. Colorado women with intended pregnancies are much less likely to smoke prior to pregnancy and much more likely to take vitamins and supplements (including folic acid) prior to pregnancy. Unintended pregnancy is associated with an increased risk of morbidity for women, and with health behaviors during pregnancy that are linked to adverse effects such as delayed prenatal care. Women of all ages may have unintended pregnancies, but some groups, such as teens and low-income individuals, are at a higher risk.

SP() # 2

PERFORMANCE MEASURE:

Percent of live births to mothers who were overweight or obese based on BMI before pregnancy.

STATUS:

Active

GOAL

To decrease the percent of live births to mothers who were overweight or obese based on BMI before pregnancy. This addresses Colorado MCH Priority 1, "Promote preconception health among women and men of reproductive age with a focus on intended pregnancy and healthy weight."

DEFINITION

Overweight or obese mothers are defined as having a pre-pregnancy body mass index (BMI) of 25.0-29.9 (overweight) or ≥ 30 (obese).

Numerator:

The number of live births to mothers who were overweight or obese before pregnancy.

Denominator:

The total number of live births

Units: 100 Text: Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to NWS-8, NWS-9, and MICH-16.5

NWS-8 (Increase the proportion of adults who are at a healthy weight), NWS-9 (Reduce the proportion of adults who are obese), and MICH-16.5 (Increase the proportion of women delivering a live birth who had a healthy weight prior to pregnancy).

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section birth records. Data on live births to mothers who were overweight or obese based on BMI before pregnancy have been collected on the revised Colorado birth certificate since 2007.

SIGNIFICANCE

The percent of women who were overweight or obese before becoming pregnant has increased over the past 11 years. In 1998, nine percent of women were overweight and 14 percent were obese, increasing to 14 percent and 18 percent, respectively by 2008. While more than 50 percent of Colorado women begin pregnancy with a normal weight, there are more obese women than overweight or underweight women at the start of pregnancy. Focusing on a healthy weight has a positive impact on both women and their infants throughout the life course. Obesity is associated with a number of chronic health conditions, e.g., coronary heart disease, type 2 diabetes, stroke, and some cancers (including colon, endometrial, and breast cancer). Gynecological problems such as abnormal periods and infertility are also known to be associated with obesity in women.

SP() # _____ 3

PERFORMANCE MEASURE:

Percent of mothers reporting that a doctor, nurse, or other health care worker talked with them about what to do if they felt depressed during pregnancy or after delivery.

STATUS:

Active

GOAL

To increase the percent of mothers reporting that a doctor, nurse, or other health care worker talked with them about what to do if they felt depressed during pregnancy or after delivery. This addresses Colorado MCH Priority 2, "Improve screening, referral and support for perinatal depression."

DEFINITION

The percent of mothers reporting in the PRAMS survey that a doctor, nurse, or other health care worker talked with them about what to do if they felt depressed during pregnancy or after delivery. The percent shown is weighted to reflect all mothers in Colorado.

Numerator:

No numerator is available; the PRAMS provides the weighted percent of respondents who state that a doctor, nurse, or other health care worker talked with them about what to do if they felt depressed during pregnancy or after delivery.

Denominator:

No denominator is available; the PRAMS provides the weighted percent of respondents who state that a doctor, nurse, or other health care worker talked with them about what to do if they felt depressed during pregnancy or after delivery.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to MICH-19 and MHMD-11

MICH-19 ((Developmental) Increase the proportion of women giving birth who attend a postpartum care visit with a health worker) and MHMD-11 (Increase depression screening by primary care providers).

DATA SOURCES AND DATA ISSUES

Data on perinatal depression are collected in the Pregnancy Risk Assessment Monitoring System (PRAMS). Data are available on an annual basis and reflect the population of all women giving birth.

SIGNIFICANCE

Mood disorders can affect a woman's motivation to attend regular medical visits. Identifying mental health issues, especially postpartum depression, is important for reducing adverse outcomes associated with depressive symptoms. Postpartum depression is one of the most common complications of childbirth. Evidence shows that awareness and knowledge of mental health issues can increase the likelihood of women to seek intervention services through reducing the stigma attached to these disorders. The health of an infant is directly related to the health and well-being of the mother before, during and after delivery. Mental health issues for a mother contribute to higher incidence of abuse and neglect of her children, affecting the life span of the child and continuing the cycle of mental health issues for a female child entering her reproductive years. Children of depressed mothers are more likely to exhibit social and emotional problems; delays or impairments in cognitive, linguistic, and social interactions; poor self-control; aggression; poor peer relationships; and difficulty in school.

SP() # _____ 4

PERFORMANCE MEASURE:

Percent of parents asked by a health care provider to fill out a questionnaire about development, communication, or social behavior of their child ages 1 through 5.

STATUS:

Active

GOAL

To increase the percent of parents asked by a health care provider to fill out a questionnaire about development, communication, or social behavior of their child ages 1 through 5. This addresses Colorado MCH Priority 3, "Improve developmental and social emotional screening and referral rates for all children ages birth to 5."

DEFINITION

Parents responding that they were asked by a health care provider to fill out a questionnaire about development, communication, or social behavior of their child ages 1 through 5.

Numerator:

No numerator is available; the CHS provides the weighted percent of parents asked by a health care provider to fill out a questionnaire about development, communication, or social behavior of their child ages 1 through 5.

Denominator:

No denominator is available; the CHS provides the weighted percent of parents asked by a health care provider to fill out a questionnaire about development, communication, or social behavior of their child ages 1 through 5.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to MICH-29

MICH-29 (Increase the percentage of young children with an Autism Spectrum Disorder (ASD) and other developmental delays who are screened, evaluated, and enrolled in early intervention services in a timely manner).

DATA SOURCES AND DATA ISSUES

Data on development, communication, or social behavior of their child ages 1 through 5 are collected in the Child Health Survey: "Sometimes a child's doctor or other health care provider will ask a parent to fill out a questionnaire at home or during their child's visit. During the past 12 months, did a doctor or other health care provider have you fill out a questionnaire about specific concerns or observations you may have about (child's name)'s development, communication, or social behaviors?"

SIGNIFICANCE

Colorado's Division of Behavioral Health Behavioral Health Prevalence Estimates for Colorado show that approximately 8.7 percent of children ages 0-5 years (31,500 in 2008) have an identifiable, serious emotional disturbance (SED). In addition, many children and their families are unable or choose not to access mental (behavioral) health services. Therefore, while the exact number is not known, it is highly likely that more young children have a serious social or emotional difficulty and could benefit from services than are currently identified in mental health service systems.

SP() # 5

PERFORMANCE MEASURE:

Percent of Early Intervention Colorado referrals coming from targeted screening sources

STATUS:

Active

GOAL

To increase the percent of Early Intervention Colorado referrals coming from targeted screening sources. This addresses Colorado MCH Priority 3, "Improve developmental and social emotional screening and referral rates for all children ages birth to 5."

DEFINITION

Early Intervention Colorado is Colorado's overall system of early intervention supports and services for families who have infants or toddlers. Early Intervention Colorado is funded through an annual federal grant under Part C of the Individuals with Disabilities Education Improvement Act (IDEA). Part C guarantees rights and entitlements for infants and toddlers, ages birth through two years of age, who have significant developmental delays or disabilities or have been diagnosed with a condition associated with significant delays in development and their families.

Numerator:

The number of referrals by primary care providers (who are targeted) who referred children to Early Intervention Colorado.

Denominator:

The total number of referrals from all sources to Early Intervention Colorado.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to MICH-29

MICH-29 (Increase the percentage of young children with an Autism Spectrum Disorder (ASD) and other developmental delays who are screened, evaluated, and enrolled in early intervention services in a timely manner).

DATA SOURCES AND DATA ISSUES

Data on Early Intervention Colorado referrals coming from targeted screening sources are collected by Early Intervention Colorado.

SIGNIFICANCE

In the Colorado Child Health Survey, only 44.2 percent of parents surveyed in 2008 had been asked by a primary care provider to complete a developmental screening tool. And statewide, only 1.9 percent of Colorado's children receive early intervention services, compared to 2.6 percent nationally. This indicates that Colorado under-identifies children with developmental concerns in the birth to three cohort. In the early childhood population, these functions are particularly relevant in the interest of eliminating or reducing adverse health outcomes later in the life course.

SP() # _____ 6

PERFORMANCE MEASURE:

Percent of live births where mothers gained an appropriate amount of weight during pregnancy according to pre-pregnancy BMI.

STATUS:

Active

GOAL

To increase the percent of live births where mothers gained an appropriate amount of weight during pregnancy according to pre-pregnancy BMI. This addresses Colorado MCH Priority 4, "Prevent obesity among all children ages birth to 5."

DEFINITION

Appropriate weight gain during pregnancy is defined as women who gained within the weight gain ranges recommended by the Institute of Medicine (IOM) for their body mass index (BMI) category.

Numerator:

The total number of live births to women who gained weight appropriately (neither too much nor too little) during their pregnancy.

Denominator:

The total number of live births.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to MICH-13

MICH-13 ((Developmental) Increase the proportion of mothers who achieve a recommended weight gain during their pregnancies).

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section birth records. Data on live births where mothers gained an appropriate amount of weight during pregnancy according to pre-pregnancy BMI have been collected on the revised Colorado birth certificate since 2007.

SIGNIFICANCE

The birth weight of the infant is correlated with the weight gain of the mother. A recent analysis of Colorado data showed that women who failed to gain enough weight during pregnancy were 2.2 times more likely to have a low birth weight infant than women who gained adequately. Pregnancy Risk Assessment Monitoring System (PRAMS) data show that close to 1 in every 5 pregnant women do not gain enough weight. Their experience contributes about 1 out of every 8 low birth weight infants. In Colorado, only 30 percent of women gain an adequate or appropriate amount of weight during pregnancy; 46 percent gain too much and 24 percent gain too little (PRAMS, 2004-2008). Excessive weight gain during pregnancy is associated with gestational diabetes, pregnancy-associated hypertension, increased risks of preterm delivery, cesarean section, difficulty with breastfeeding, and weight retention after delivery. Obesity is also associated with several adverse outcomes for the infant including birth defects, infants who are large for their gestational age, fetal and neonatal death, and labor and delivery complications.

SP() # _____ 7

PERFORMANCE MEASURE:

Percent of parents reporting that their child (age 1 through 5) first went to the dentist by 12 months of age.

STATUS:

Active

GOAL

To increase the percent of parents reporting that their child (age 1 through 5) first went to the dentist by 12 months of age. This addresses Colorado MCH Priority 5, "Prevent development of dental caries in all children ages birth to 5."

DEFINITION

Parents responding that their child ages 1 through 5 first went to the dentist by 12 months of age.

Numerator:

No numerator is available; the CHS provides the weighted percent of parents reporting that their child (age 1 through 5) first went to the dentist by 12 months of age.

Denominator:

No denominator is available; the CHS provides the weighted percent of parents reporting that their child (age 1 through 5) first went to the dentist by 12 months of age.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to OH-1, OH-2, OH-7, OH-8, and OH-12

OH-1 (children/adolescents with dental caries experience in their primary or permanent teeth), OH-2 (children/adolescents with untreated dental decay), OH-7 (children/adolescents who use the oral health care system in past 12 months), OH-8 (low-income children/adolescents who received any preventive dental service during the past year) and OH-12 (children/adolescents who received dental sealants on their molar teeth).

DATA SOURCES AND DATA ISSUES

Data on parents reporting that their child (age 1 through 5) first went to the dentist by 12 months of age are collected in the Child Health Survey ("How old was (child's name) when (he/she) first went to the dentist?").

SIGNIFICANCE

The American Dental Association and American Academy of Pediatrics recommend that children first see a dentist at the eruption of the first tooth or 12 months of age. Just under eight percent of parents report that their child first saw a dentist by 12 months of age. Nearly 31 percent report that their child first saw a dentist before 24 months of age. The Basic Screening Survey, collected and available through the Colorado Department of Public Health and Environment Oral Health Unit every 3 to 5 years, found in 2006-07 that 45 percent of kindergarten children and 57 percent of third grade children had cavities and/or fillings (decay experience). Additionally, 23 percent of the kindergarten and about 25 percent of the third grade children had untreated dental decay (cavities).

SP() # _____ 8

PERFORMANCE MEASURE:

Percent of sexually active high school students using an effective method of birth control to prevent pregnancy.

STATUS:

Active

GOAL

To increase the percent of sexually active high school students using an effective method of birth control to prevent pregnancy. This addresses Colorado MCH Priority 7, "Improve sexual health among all youth ages 15-19."

DEFINITION

Methods of birth control considered effective for this measure include birth control pills (oral contraceptive) and Depo-Provera (injectable contraceptive). The definition of effective methods differs from the definition in Performance Measure 1.

Numerator:

No numerator is available; the YRBS survey provides the weighted percent of currently sexually active (within the past three months) high school students using an effective method of birth control to prevent pregnancy.

Denominator:

No denominator is available; the YRBS survey provides the weighted percent of currently sexually active (within the past three months) high school students using an effective method of birth control to prevent pregnancy.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to FP-1, FP-6, FP-8, FP-10, FP-11, FP-12, and FP-13

FP-1 (intended pregnancies), FP-6 (females at risk of unintended pregnancy (and their partners) who use contraception), FP-8 (pregnancies among adolescent females), FP-10 and FP-11 (sexually active adolescents using contraception that effectively prevents pregnancy and provides barrier protection against disease), FP-12 (adolescents receiving formal instruction before 18 on reproductive health issues) and FP-13 (adolescents talked to parent/guardian before 18 on reproductive health issues).

DATA SOURCES AND DATA ISSUES

Data on sexually active high school students using an effective method of birth control to prevent pregnancy are collected in the Youth Risk Behavior Survey (YRBS) ("The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy?"). The YRBS is conducted every other year in Colorado. Weighted estimates are not always available due to an inadequate number of schools conducting the survey.

SIGNIFICANCE

Youth in Colorado experience negative sexual and reproductive health outcomes, such as pregnancy and sexually transmitted diseases, at high rates. In 2006, Colorado's teen fertility rate was 24.2 births per 1,000 teens age 15 to 17, just above the U.S. rate of 22.0 for the same year (2006 National Vital Statistics Reports comparison). However, 38 states had lower (better) rates than Colorado. State data also show that Latinas are disproportionately affected by teen pregnancy. In Colorado in 2007 there were 61.6 births per 1,000 Latina teens ages 15 to 17 years. This is seven times higher than the White Non-Hispanic rate of 8.6 births per 1,000.

SP() # _____ 9

PERFORMANCE MEASURE:

Motor vehicle death rate for teens ages 15-19 years old.

STATUS:

Active

GOAL

To decrease the number of motor vehicle deaths for teens ages 15-19 years old.

DEFINITION

The term "motor vehicle traffic crashes" means crashes occurring on public highways and roadways, including crashes involving motor vehicles and motorcycles, in addition to incidents in which a motor vehicle hits a bicyclist or pedestrian. It does not include motor vehicle crashes that occur off the roadway in places like parking lots, driveways or off-road activities.

Numerator:

Number of deaths due to motor vehicle traffic crashes among teens 15-19 years old.

Denominator:

Total number of teens 15-19 years old.

Units: 100000 **Text:** Rate

HEALTHY PEOPLE 2020 OBJECTIVE

Related to IVP-13, IVP-14, IVP-15, IVP-17, IVP-18, IVP-21, IVP-22, and MICH4

IVP-13 (deaths caused by motor vehicle crashes), IVP-14 (nonfatal motor vehicle crash-related injuries), IVP-15 (use of safety belts), IVP-17 (number of States and D.C. with "good" graduated driver licensing model law), IVP-18 (pedestrian deaths on public roads), IVP-21 (the number of States and D.C. with laws requiring bicycle helmets for bicycle riders), IVP-22 (proportion of motorcyclists using helmets), and MICH4 (deaths of adolescents and young adults).

DATA SOURCES AND DATA ISSUES

Colorado Department of Public Health and Environment, Health Statistics Section death records. Colorado Department of Local Affairs, Demography Section, population estimates.

SIGNIFICANCE

Motor vehicle traffic crashes are the leading cause of death among teens in Colorado. In 2007, 61 teens were killed in motor vehicle traffic crashes, a rate of 17.0 deaths per 100,000 teens. A total of 17 states had lower (better) rates. There is a great deal of variation in motor vehicle fatality rates by state: Hawaii had the lowest rate in 2007, with 8.6 deaths per 100,000 teens and Wyoming had the highest rate with 45.5 deaths per 100,000 teens. Highway speed limits, primary seatbelt laws, graduated driver licensing laws, and alcohol use all impact the level of this rate. The adoption of increasingly restrictive graduated driver licensing (GDL) laws in Colorado in recent years has begun to have an impact on the state's rate. In 2005, the Colorado General Assembly passed additional components to the GDL law restricting the number of passengers that a minor driver can transport and prohibiting any minor driver who has held a license for less than one year from driving between midnight and 5 a.m. In 2004, before the law went into effect, 107 teens ages 15-19 died in motor vehicle traffic crashes, resulting in a death rate of 31.0 per 100,000 teens. In 2008, the number of motor vehicle deaths in this age group dropped to 51 (14.0 per 100,000). This represents a 55 percent reduction in the motor vehicle death rate in just four years.

SP() # _____ 10

PERFORMANCE MEASURE:

The percent of group members that invest the right amount of time in the collaborative effort to build a youth system of services and supports.

STATUS:

Active

GOAL

To increase the percent of group members that invest the right amount of time in the collaborative effort to build a youth system of services and supports. This addresses Colorado MCH Priority 9, "Build a system of coordinated and integrated services, opportunities and supports for all youth ages 9-24."

DEFINITION

The Wlder Collaboration Factors Inventory statement number 13 reads, "The organizations that belong to our collaborative group invest the right amount of time in our collaborative efforts."

Numerator:

The number of people in the collaborative group who agree or strongly agree that the organizations that belong to the group invest the right amount of time in the collaborative effort to build a youth system of services and supports.

Denominator:

Total number of people in the group who answered the question.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to AH-13

AH-13 (Increase the proportion of adolescents who are connected to a parent or other positive adult caregiver).

DATA SOURCES AND DATA ISSUES

A collaborative group will be formalized in FY 2010-11. Scores from statement number 13 in the Wlder Collaboration Factors Inventory will be used to determine this performance measure.

SIGNIFICANCE

A comprehensive system is an ideal mechanism to reach consensus on a vision for the health and well-being of adolescents, to increase and improve public/private partnerships and to avoid duplication of programs and services. Developing a comprehensive system for adolescents is a prudent use of existing state and national resources, because it promotes partnerships and collaboration between people and organizations that work to address adolescent health and well-being. An adolescent comprehensive systems approach provides a cutting edge opportunity to help young people and their families safely navigate the complex biological, behavioral, cognitive, and social factors that impact their lives. A comprehensive systems approach is an innovative way to bridge investment across the life cycle, increase collaboration within and among agencies to strengthen programs and reduce fragmentation, and provide Colorado with a model for effectively and efficiently addressing the needs of young people. The development of an integrated, comprehensive system for youth, including those with special health care needs, would protect the investments being made in early childhood at state and local levels. This system would bridge early and later investments to create a lifespan continuum of comprehensive systems which would positively influence the long-term health trajectories of adults and communities.

FORM NOTES FOR FORM 16

None

FIELD LEVEL NOTES

None

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: CO

Form Level Notes for Form 17

None

HEALTH SYSTEMS CAPACITY #01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	53.8	46.4	55.0	55.3	58.7
Numerator	1,889	1,646	1,968	1,961	2,019
Denominator	350,943	354,990	358,088	358,067	343,960

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5
 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final Final

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 hospitalizations. The denominator is smaller than previous reporting years because the population estimates were corrected to the new 2010 census data.

2. **Section Number:** Form17_Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are calendar year 2009 data.

3. **Section Number:** Form17_Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are calendar year 2008 data.

HEALTH SYSTEMS CAPACITY #02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	<u>Annual Indicator Data</u>				
	2007	2008	2009	2010	2011
Annual Indicator	<u>89.6</u>	<u>92.0</u>	<u>92.5</u>	<u>71.5</u>	<u>74.2</u>
Numerator	<u>26,673</u>	<u>27,998</u>	<u>28,468</u>	<u>21,804</u>	<u>21,868</u>
Denominator	<u>29,755</u>	<u>30,438</u>	<u>30,768</u>	<u>30,486</u>	<u>29,467</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 are from the CMS 416 annual report for the state fiscal year 2011.
2. **Section Number:** Form17_Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 are from the CMS 416 annual report for the state fiscal year 2010. Inconsistencies by managed care entities in reporting screenings led to a decrease in the numerator for reporting year 2010.
3. **Section Number:** Form17_Health Systems Capacity Indicator #02
Field Name: HSC02
Row Name:
Column Name:
Year: 2009
Field Note:
 Data for reporting year 2009 are from the CMS 416 report for the state fiscal year 2009.

HEALTH SYSTEMS CAPACITY #03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	0	49.0	54.4	68.5	73.8
Numerator		3,979	8,090	5,989	3,475
Denominator		8,126	14,878	8,749	4,709

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 represent state fiscal year 2011 (July 2010 through June 2011). Children are enrolled in either a state managed care network or a health maintenance organization and sometimes switch between systems. Consequently, there is some duplication in the reported numerator and denominator.

Due to a change in methodology, data for reporting year 2011 are not comparable to data in previous reporting years. There is a requirement for 90 days of continuous eligibility which keeps any child under 3 months old from being counted. This explains the decrease in the numerator and denominator.

2. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 represent state fiscal year 2010 (July 2009 through June 2010). Children are enrolled in either a state managed care network or a health maintenance organization and sometimes switch between systems. Consequently, there is some duplication in the reported numerator and denominator.

3. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 represent state fiscal year 2009 (July 2008 through June 2009). Children are enrolled in either a state managed care network or a health maintenance organization but tracking between systems is not possible. Consequently, there is some duplication in the reported numerator and denominator.

HEALTH SYSTEMS CAPACITY #04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	<u>Annual Indicator Data</u>				
	2007	2008	2009	2010	2011
Annual Indicator	<u>74.0</u>	<u>67.0</u>	<u>67.9</u>	<u>68.5</u>	<u>69.1</u>
Numerator	<u>50,889</u>	<u>45,976</u>	<u>46,002</u>	<u>45,922</u>	<u>44,955</u>
Denominator	<u>68,739</u>	<u>68,635</u>	<u>67,704</u>	<u>67,064</u>	<u>65,082</u>
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)</p>					
Is the Data Provisional or Final?				Final	Final

Field Level Notes

- Section Number:** Form17_Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2011
Field Note:
 Data shown for reporting year 2011 are calendar year 2010 births.
- Section Number:** Form17_Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2010
Field Note:
 Data shown for reporting year 2010 are calendar year 2009 data.
- Section Number:** Form17_Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for reporting year 2009 are calendar year 2008 data.

HEALTH SYSTEMS CAPACITY #07A

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	Annual Indicator Data				
	2007	2008	2009	2010	2011
Annual Indicator	86.5	81.6	78.7	84.6	87.2
Numerator	266,888	210,695	216,678	256,845	288,341
Denominator	308,431	258,298	275,357	303,755	330,629
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes

1. Section Number: Form17_Health Systems Capacity Indicator #07A

Field Name: HSC07A

Row Name:

Column Name:

Year: 2011

Field Note:

Data represent children ages 0 through 18 during 2010. Data are available in the Colorado Children's Health Insurance Status Fact Sheet March 2012 at <http://www.coloradohealthinstitute.org/ebne>. Reporting year 2009, 2010, and 2011 data are comparable.

Data for reporting year 2010 were revised after submission of the FY12 application (July 26, 2011). The update shows 256,845/296,395 = 86.7% in 2009.

2. Section Number: Form17_Health Systems Capacity Indicator #07A

Field Name: HSC07A

Row Name:

Column Name:

Year: 2010

Field Note:

Data represent children ages 0 through 18 during 2009. Data are available in the Colorado Children's Health Insurance Status: 2011 Update at http://www.coloradohealthinstitute.org/~media/Documents/sn/EBNE_2011/EBNE2011.aspx. Reporting year 2009 and 2010 data are comparable.

3. Section Number: Form17_Health Systems Capacity Indicator #07A

Field Name: HSC07A

Row Name:

Column Name:

Year: 2009

Field Note:

Data represent children ages 0 through 18 during 2008. Data are available in the Colorado Children's Health Insurance Status: 2010 Update Issue Brief at <http://www.coloradohealthinstitute.org/~media/Documents/sn/EBNEchildren.aspx>. The data were derived from an improved methodology for estimating children eligible for Medicaid. These results are not comparable to those reported in RY2008 because the methodology was improved.

In late 2010, the U.S. Census Bureau released revised 2008 ACS data, so the denominator and annual indicator for RY2009 were updated in the FY12 application.

HEALTH SYSTEMS CAPACITY #07B

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	51.5	53.8	57.0	59.2	60.5
Numerator	34,303	37,126	45,409	52,777	59,551
Denominator	66,603	68,974	79,616	89,127	98,397

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 are from the CMS 416 annual report for fiscal year 2011.

2. **Section Number:** Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 are from the CMS 416 annual report for fiscal year 2010.

3. **Section Number:** Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 are from the CMS 416 annual report for fiscal year 2009.

HEALTH SYSTEMS CAPACITY #08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	<u>Annual Indicator Data</u>				
	2007	2008	2009	2010	2011
Annual Indicator	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Numerator	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Denominator	<u>7,495</u>	<u>6,702</u>	<u>7,146</u>	<u>7,665</u>	<u>8,083</u>
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
<i>(Explain data in a year note. See Guidance, Appendix IX.)</i>					
Is the Data Provisional or Final?				Final	Final

Field Level Notes

- Section Number:** Form17_Health Systems Capacity Indicator #08
Field Name: HSC08
Row Name:
Column Name:
Year: 2011
Field Note:
 Since July 1, 2003, Colorado Children with Special Health Care Needs Program does not directly provide rehabilitative services to state SSI beneficiaries.

 Denominator data are from the Social Security Administration and pertain to December 2011. The numerator of zero is correct.
- Section Number:** Form17_Health Systems Capacity Indicator #08
Field Name: HSC08
Row Name:
Column Name:
Year: 2010
Field Note:
 Since July 1, 2003, Colorado Children with Special Health Care Needs Program does not directly provide rehabilitative services to state SSI beneficiaries.

 Denominator data are from the Social Security Administration and pertain to 2010. The numerator of zero is correct.
- Section Number:** Form17_Health Systems Capacity Indicator #08
Field Name: HSC08
Row Name:
Column Name:
Year: 2009
Field Note:
 Since July 1, 2003, Colorado Children with Special Health Care Needs Program does not directly provide rehabilitative services to state SSI beneficiaries.

 Denominator data are from the Social Security Administration and pertain to 2009. The numerator of zero is correct.

FORM 18
 HEALTH SYSTEMS CAPACITY INDICATOR #05
 (MEDICAID AND NON-MEDICAID COMPARISON)
 STATE: CO

INDICATOR #05 Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) Percent of low birth weight (< 2,500 grams)	2010	Payment source from birth certificate	9.4	8.3	8.8
b) Infant deaths per 1,000 live births	2009	Payment source from birth certificate	7.4	5.5	6.2
c) Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester	2010	Payment source from birth certificate	68	85.6	79
d) Percent of pregnant women with adequate prenatal care (observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])	2010	Payment source from birth certificate	68.1	69.7	69.1

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06 (MEDICAID ELIGIBILITY LEVEL)
 STATE: CO

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) <i>Infants (0 to 1)</i>	2011	133
b) <i>Medicaid Children</i> (Age range <u> 1 </u> to <u> 5 </u>) (Age range <u> 6 </u> to <u> 18 </u>) (Age range <u> </u> to <u> </u>)	2011	133 100
c) <i>Pregnant Women</i>	2011	133

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL)
 STATE: CO

INDICATOR #06 The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2011	_____250
b) <i>Medicaid Children</i> (Age range ____1 to ____18) (Age range ____ to ____) (Age range ____ to ____)	2011	_____250 _____ _____
c) <i>Pregnant Women</i>	2011	_____250

FORM NOTES FOR FORM 18

None

FIELD LEVEL NOTES

1. **Section Number:** Form18_Indicator 06 - Medicaid
Field Name: Med_Infant
Row Name: Infants
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 are from <http://www.cchn.org/ckf/resources.php>.
2. **Section Number:** Form18_Indicator 06 - SCHIP
Field Name: SCHIP_Infant
Row Name: Infants
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 are from <http://www.cchn.org/ckf/resources.php>.
3. **Section Number:** Form18_Indicator 05
Field Name: LowBirthWeight
Row Name: Percent of ow birth weight (<2,500 grams)
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 represent calendar year 2010 births. Payment source is the principle source of payment of the delivery shown on the birth certificate, and does not indicate insurance coverage during pregnancy or imply the source of payment for prenatal care.
4. **Section Number:** Form18_Indicator 05
Field Name: InfantDeath
Row Name: Infant deaths per 1,000 live births
Column Name:
Year: 2013
Field Note:
The infant death rate for reporting year 2011 is based on deaths occurring among calendar year 2009 births. Payment source is the principle source of payment of the delivery shown on the birth certificate, and does not indicate insurance coverage during pregnancy or imply the source of payment for prenatal care.
5. **Section Number:** Form18_Indicator 05
Field Name: CareFirstTrimester
Row Name: Percent of infants bom to pregnant women receiving prenatal care beginning in the first trimester
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 represent calendar year 2010 births. Payment source is the principle source of payment of the delivery shown on the birth certificate, and does not indicate insurance coverage during pregnancy or imply the source of payment for prenatal care.
6. **Section Number:** Form18_Indicator 05
Field Name: AdequateCare
Row Name: Percent of pregnant women with adequate prenatal care
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 represent calendar year 2010 births. Payment source is the principle source of payment of the delivery shown on the birth certificate, and does not indicate insurance coverage during pregnancy or imply the source of payment for prenatal care.

FORM 19
 HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
 STATE: CO

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	2	No
Annual linkage of birth certificates and WIC eligibility files	3	Yes
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	3	Yes
Annual birth defects surveillance system	3	Yes
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

*Where:
 1 = No, the MCH agency does not have this ability.
 2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
 3 = Yes, the MCH agency always has this ability.

FORM 19
 HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
 STATE: CO

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Other: Colorado Child Health Survey	3	Yes
Colorado HealthyKids Survey on Tobacco	3	Yes

*Where:
 1 = No
 2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
 3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:
 1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

1. **Section Number:** Form19_Indicator 09A
Field Name: BAW
Row Name: Annual linkage of birth certificates and WIC eligibility files
Column Name:
Year: 2013
Field Note:
Colorado has the capacity to link the birth certificates and the WIC eligibility files, but no strong intervention-related need exists to create this linkage.

2. **Section Number:** Form19_Indicator 09B
Field Name: YRBSS_09B
Row Name: Youth Risk Behavior Survey (YRBS)
Column Name:
Year: 2013
Field Note:
The sample size for the 2011 Colorado YRBS was large enough for valid statewide estimates.

3. **Section Number:** Form19_Indicator 09B
Field Name: Other1_09B
Row Name: Other
Column Name:
Year: 2013
Field Note:
The Colorado Child Health Survey is conducted annually.

The Colorado Healthy Kids Survey on Tobacco was conducted in 2001, 2006, and 2008.

4. **Section Number:** Form19_Indicator 09A
Field Name: BAM
Row Name: Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files
Column Name:
Year: 2013
Field Note:
Birth certificates are linked monthly to Medicaid files for the purpose of obtaining contact information for births sampled for the PRAMS survey.

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: CO

Form Level Notes for Form 20

None

HEALTH STATUS INDICATOR #01A

The percent of live births weighing less than 2,500 grams.

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	9.0	9.0	8.9	8.8	8.8
Numerator	6,377	6,397	6,263	6,015	5,816
Denominator	70,737	70,804	70,028	68,605	66,346

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5
 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

- Section Number:** Form20_Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2011
Field Note:
 Data for reporting year 2011 are calendar year 2010 births.
- Section Number:** Form20_Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2010
Field Note:
 Data for reporting year 2010 are calendar year 2009.
- Section Number:** Form20_Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2009
Field Note:
 Data shown for 2009 are calendar year 2008.

HEALTH STATUS INDICATOR #01B

The percent of live singleton births weighing less than 2,500 grams.

	2007	2008	Annual Indicator Data		2011
			2009	2010	
Annual Indicator	7.2	7.1	7.1	6.8	6.9
Numerator	4,913	4,874	4,826	4,534	4,403
Denominator	68,475	68,426	67,812	66,260	64,119

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and

2. The average number of events over the last 3 years is fewer than 5

and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 are calendar year 2010 births.

2. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 are calendar year 2009.

3. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for reporting year 2009 are calendar year 2008.

HEALTH STATUS INDICATOR #02A

The percent of live births weighing less than 1,500 grams

	2007	2008	Annual Indicator Data		2011
			2009	2010	
Annual Indicator	1.3	1.3	1.3	1.2	1.3
Numerator	889	930	928	839	889
Denominator	70,737	70,804	70,028	68,605	66,346

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2011
Field Note:
Data for reporting year 2011 are calendar year 2010 births.
2. **Section Number:** Form20_Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2010
Field Note:
Data for reporting year 2010 are calendar year 2009.
3. **Section Number:** Form20_Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2009
Field Note:
Data shown for reporting year 2009 are calendar year 2008.

HEALTH STATUS INDICATOR #02B

The percent of live singleton births weighing less than 1,500 grams.

	2007	2008	Annual Indicator Data		2011
			2009	2010	
Annual Indicator	0.9	1.0	1.0	0.9	1.0
Numerator	639	688	678	624	629
Denominator	68,475	68,426	67,812	66,260	64,119

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 are calendar year 2010 births.

2. Section Number: Form20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 are calendar year 2009.

3. Section Number: Form20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for reporting year 2009 are calendar year 2008.

HEALTH STATUS INDICATOR #03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	6.3	5.4	6.5	6.6	6.3
Numerator	63	55	67	69	65
Denominator	1,002,764	1,019,648	1,036,835	1,040,402	1,025,217

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #03A

Field Name: HSI03A**Row Name:****Column Name:****Year:** 2011**Field Note:**

Data for reporting year 2011 are calendar year 2010 deaths.

2. **Section Number:** Form20_Health Status Indicator #03A

Field Name: HSI03A**Row Name:****Column Name:****Year:** 2010**Field Note:**Data for reporting year 2010 are calendar year 2009. Data were obtained from the Colorado Health Information Dataset at <http://www.cdphe.state.co.us/cohid/>.

3. **Section Number:** Form20_Health Status Indicator #03A

Field Name: HSI03A**Row Name:****Column Name:****Year:** 2009**Field Note:**

Data shown for reporting year 2009 are calendar year 2008.

HEALTH STATUS INDICATOR #03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	<u>3.2</u>	<u>2.7</u>	<u>2.6</u>	<u>2.3</u>	<u>2.0</u>
Numerator	<u>32</u>	<u>28</u>	<u>27</u>	<u>24</u>	<u>20</u>
Denominator	<u>1,002,764</u>	<u>1,019,648</u>	<u>1,036,835</u>	<u>1,040,402</u>	<u>1,025,217</u>

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B**Row Name:****Column Name:****Year:** 2011**Field Note:**

Data for reporting year 2011 are calendar year 2010 deaths.

2. **Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B**Row Name:****Column Name:****Year:** 2010**Field Note:**Data for reporting year 2010 are calendar year 2009. Data were obtained from the Colorado Health Information Dataset at <http://www.cdph.state.co.us/cohid/>.

3. **Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B**Row Name:****Column Name:****Year:** 2009**Field Note:**Data shown for reporting year 2009 are calendar year 2008. Data were obtained from the Colorado Health Information Data Set (CoHID) at <http://www.cdph.state.co.us/cohid/>.

HEALTH STATUS INDICATOR #03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	18.7	18.2	16.4	13.6	14.5
Numerator	134	134	123	102	100
Denominator	717,085	736,038	748,317	748,829	688,090

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C**Row Name:****Column Name:****Year:** 2011**Field Note:**

Data for reporting year 2011 are calendar year 2010 deaths. The annual indicator increased slightly because the denominator decreased after adjustments were made to the population estimates based on the 2010 census results. This age group was most affected by the population updates.

2. **Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C**Row Name:****Column Name:****Year:** 2010**Field Note:**Data for reporting year 2010 are calendar year 2009. Data were obtained from the Colorado Health Information Dataset at <http://www.cdphe.state.co.us/cohid/>.

3. **Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C**Row Name:****Column Name:****Year:** 2009**Field Note:**Data shown for reporting year 2009 are calendar year 2008. Data were obtained from the Colorado Health Information Data Set (CoHID) at <http://www.cdphe.state.co.us/cohid/>.

HEALTH STATUS INDICATOR #04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	160.9	162.2	172.4	163.9	160.4
Numerator	1,613	1,654	1,787	1,705	1,644
Denominator	1,002,764	1,019,648	1,036,835	1,040,402	1,025,217

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
- (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #04A

Field Name: HSI04A**Row Name:****Column Name:****Year:** 2011**Field Note:**

Data for reporting year 2011 are calendar year 2010 injuries from the Colorado Hospital Association inpatient data set. Data represent nonfatal injuries to Colorado residents ages 0 through 14. The denominator represents the 2010 population ages 0 through 14 obtained from the Colorado Health Information Dataset at <http://www.chd.dphe.state.co.us/cohid/Default.aspx>.

2. **Section Number:** Form20_Health Status Indicator #04A

Field Name: HSI04A**Row Name:****Column Name:****Year:** 2010**Field Note:**

Data for reporting year 2010 are calendar year 2009 from the Colorado Hospital Association inpatient data set. Data represent nonfatal injuries to Colorado residents ages 0 through 14. The denominator represents the 2009 population ages 0 through 14 obtained from the Colorado Health Information Dataset at <http://www.cdph.state.co.us/cohid/>.

3. **Section Number:** Form20_Health Status Indicator #04A

Field Name: HSI04A**Row Name:****Column Name:****Year:** 2009**Field Note:**

Data shown for 2009 are calendar year 2008 from the Colorado Hospital Association discharge data set. Data represent nonfatal injuries to Colorado residents aged 0 through 14. The denominator represents the 2008 population ages 0 through 14 obtained from the Colorado Health Information Data Set (CoHID) at <http://www.cdph.state.co.us/cohid/>.

HEALTH STATUS INDICATOR #04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	24.8	22.5	23.2	22.8	19.5
Numerator	249	229	241	237	200
Denominator	1,002,764	1,019,648	1,036,835	1,040,402	1,025,217

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
- (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 are calendar year 2010 injuries from the Colorado Hospital Association inpatient data set. Data represent nonfatal injuries to Colorado residents ages 0 through 14. The denominator represents the 2010 population ages 0 through 14 obtained from the Colorado Health Information Dataset at <http://www.chd.dphe.state.co.us/cohid/Default.aspx>.

2. **Section Number:** Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 are calendar year 2009 from the Colorado Hospital Association inpatient data set. Data represent nonfatal injuries to Colorado residents ages 0 through 14. The denominator represents the 2009 population ages 0 through 14 obtained from the Colorado Health Information Dataset at <http://www.cdph.state.co.us/cohid/>.

3. **Section Number:** Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2009

Field Note:

Data shown for 2009 are calendar year 2008 from the Colorado Hospital Association discharge data set. Data represent nonfatal injuries to Colorado residents aged 0 through 14. The denominator represents the 2008 population ages 0 through 14 obtained from the Colorado Health Information Data Set (CoHID) at <http://www.cdph.state.co.us/cohid/>.

HEALTH STATUS INDICATOR #04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	144.6	140.6	130.6	124.5	102.5
Numerator	1,037	1,035	977	932	705
Denominator	717,086	736,038	748,317	748,829	688,090

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
- (Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #04C

Field Name: HSI04C**Row Name:****Column Name:****Year:** 2011**Field Note:**

Data for reporting year 2011 are calendar year 2010 injuries from the Colorado Hospital Association inpatient data set. Data represent nonfatal injuries to Colorado residents ages 15 through 24. The denominator represents the 2010 population ages 15 through 24 obtained from the Colorado Health Information Dataset at <http://www.chd.dphe.state.co.us/cohid/Default.aspx>.

2. **Section Number:** Form20_Health Status Indicator #04C

Field Name: HSI04C**Row Name:****Column Name:****Year:** 2010**Field Note:**

Data for reporting year 2010 are calendar year 2009 from the Colorado Hospital Association inpatient data set. Data represent nonfatal injuries to Colorado residents ages 15 through 24. The denominator represents the 2009 population ages 15 through 24 obtained from the Colorado Health Information Dataset at <http://www.cdphe.state.co.us/cohid/>.

3. **Section Number:** Form20_Health Status Indicator #04C

Field Name: HSI04C**Row Name:****Column Name:****Year:** 2009**Field Note:**

Data shown for 2009 are calendar year 2008 from the Colorado Hospital Association discharge data set. Data represent nonfatal injuries to Colorado residents aged 15 through 24. The denominator represents the 2008 population ages 15 through 24 obtained from the Colorado Health Information Data Set (CoHID) at <http://www.cdphe.state.co.us/cohid/>.

HEALTH STATUS INDICATOR #05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	Annual Indicator Data				
	2007	2008	2009	2010	2011
Annual Indicator	<u>25.6</u>	<u>25.4</u>	<u>28.3</u>	<u>27.8</u>	<u>28.8</u>
Numerator	<u>4,452</u>	<u>4,437</u>	<u>4,989</u>	<u>4,913</u>	<u>4,725</u>
Denominator	<u>174,069</u>	<u>174,660</u>	<u>176,095</u>	<u>176,549</u>	<u>164,015</u>

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and

2. The average number of events over the last 3 years is fewer than 5

and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Final

Field Level Notes

1. **Section Number:** Fom20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 are calendar year 2010 cases from the STI/HIV Section at CDPHE. Population estimates for 2010 are from the Colorado State Demography Office.

The annual indicator increased slightly because the denominator decreased after adjustments were made to the population estimates based on the 2010 census results. This age group was most affected by the population updates.

2. **Section Number:** Fom20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 are from the CDPHE NETTS data transfer to CDC and are provisional for 2009. Population estimates for 2009 are from the Colorado State Demography Office.

The annual indicator and numerator for reporting year 2009 was incorrect because it represented total cases (males, females, and unknown), not just females. The data was corrected for reporting year 2009.

3. **Section Number:** Fom20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 are from the CDPHE NETTS data transfer to CDC and are final for 2008. Population estimates for 2008 are from the Colorado State Demography Office.

An increase in screening and improved capacity for data entry may have increased reported cases for reporting year 2009 compared to previous years.

HEALTH STATUS INDICATOR #05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	9.3	9.3	9.9	10.8	10.6
Numerator	7,968	7,948	8,499	9,357	9,128
Denominator	853,985	855,855	861,987	862,929	864,846

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and

2. The average number of events over the last 3 years is fewer than 5

and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Final

Field Level Notes

1. Section Number: Fom20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2011

Field Note:

Data for reporting year 2011 are calendar year 2010 cases from the STI/HIV Section at CDPHE. Population estimates for 2010 are from the Colorado State Demography Office.

2. Section Number: Fom20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2010

Field Note:

Data for reporting year 2010 are from the CDPHE NETTS data transfer to CDC and are provisional for 2009. Population estimates for 2009 are from the Colorado State Demography Office.

The annual indicator and numerator for reporting year 2009 was incorrect because it represented total cases (males, females, and unknown), not just females. The data was corrected for reporting year 2009.

3. Section Number: Fom20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2009

Field Note:

Data for reporting year 2009 are from the CDPHE NETTS data transfer to CDC and are final for 2008. Population estimates for 2008 are from the Colorado State Demography Office.

An increase in screening and improved capacity for data entry may have increased reported cases for reporting year 2009 compared to previous years.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2011 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	66,206	58,616	3,859	1,353	2,378	0	0	0
Children 1 through 4	276,958	244,554	16,277	5,618	10,509	0	0	0
Children 5 through 9	349,067	308,511	19,414	7,169	13,973	0	0	0
Children 10 through 14	334,161	295,988	18,359	7,104	12,710	0	0	0
Children 15 through 19	339,370	300,560	19,099	7,806	11,905	0	0	0
Children 20 through 24	349,886	311,558	17,900	6,984	13,414	0	0	0
Children 0 through 24	1,715,648	1,519,787	94,938	36,034	64,889	0	0	0

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	44,343	21,863	0
Children 1 through 4	185,500	91,458	0
Children 5 through 9	239,315	109,752	0
Children 10 through 14	235,562	98,599	0
Children 15 through 19	247,716	91,654	0
Children 20 through 24	265,673	84,213	0
Children 0 through 24	1,218,109	497,539	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2011 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	57	51	4	0	0	0	0	2
Women 15 through 17	1,688	1,350	130	42	20	0	0	146
Women 18 through 19	3,734	2,997	285	78	59	0	0	315
Women 20 through 34	50,001	42,951	2,618	480	1,810	0	0	2,142
Women 35 or older	10,858	9,461	416	65	597	0	0	319
Women of all ages	66,338	56,810	3,453	665	2,486	0	0	2,924

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	14	42	1
Women 15 through 17	594	1,085	9
Women 18 through 19	1,821	1,887	26
Women 20 through 34	35,271	14,435	295
Women 35 or older	8,513	2,283	62
Women of all ages	46,213	19,732	393

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2011 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	392	325	47	5	10	0	0	5
Children 1 through 4	88	73	11	0	0	0	0	4
Children 5 through 9	31	25	4	0	0	0	0	2
Children 10 through 14	42	36	3	0	0	0	0	3
Children 15 through 19	160	138	16	0	0	0	0	6
Children 20 through 24	311	281	21	3	3	0	0	3
Children 0 through 24	1,024	878	102	8	13	0	0	23

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	262	128	2
Children 1 through 4	64	24	0
Children 5 through 9	23	8	0
Children 10 through 14	34	8	0
Children 15 through 19	110	50	0
Children 20 through 24	226	85	0
Children 0 through 24	719	303	2

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #09A - Demographics (Miscellaneous Data) Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	1,365,762	1,208,229	77,008	29,050	51,475	0	0	0	2011
Percent in household headed by single parent	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2010
Percent in TANF (Grant) families	1.8	0.5	2.5	1.2	1.1	0.0	0.0	0.0	2011
Number enrolled in Medicaid	429,301	106,693	32,192	5,675	6,535	2,626	0	275,580	2011
Number enrolled in SCHIP	110,000	34,466	5,683	1,348	2,375	584	0	65,544	2011
Number living in foster home care	18,393	0	0	0	0	0	0	18,393	2011
Number enrolled in food stamp program	204,967	0	0	0	0	0	0	204,967	2010
Number enrolled in WIC	80,986	42,698	5,813	25,091	1,508	379	5,488	9	2011
Rate (per 100,000) of juvenile crime arrests	3,070.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2011
Percentage of high school drop-outs (grade 9 through 12)	4.4	2.7	6.3	7.4	2.0	0.0	0.0	0.0	2010

HSI #09B - Demographics (Miscellaneous Data) Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	952,436	413,326	0	2011
Percent in household headed by single parent	0.0	0.0	25.0	2010
Percent in TANF (Grant) families	1.0	2.7	0.0	2011
Number enrolled in Medicaid	153,721	171,322	104,258	2011
Number enrolled in SCHIP	44,456	40,993	24,551	2011
Number living in foster home care	0	0	18,393	2011
Number enrolled in food stamp program	0	0	204,967	2010
Number enrolled in WIC	34,314	46,672	9	2011
Rate (per 100,000) of juvenile crime arrests	0.0	0.0	3,070.0	2011
Percentage of high school drop-outs (grade 9 through 12)	3.1	7.8	0.0	2010

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*
 Reporting Year: 2011 Is this data from a State Projection? No Is this data final or provisional? Final

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	882,710
Living in urban areas	946,350
Living in rural areas	390,910
Living in frontier areas	31,030
Total - all children 0 through 19	1,368,290

Note:
 The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2011 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Total Population	4,934,178
Percent Below: 50% of poverty	6
100% of poverty	13.4
200% of poverty	30.6

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: CO

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2011 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	1,365,762
Percent Below: 50% of poverty	7.5
100% of poverty	17.4
200% of poverty	38.6

FORM NOTES FOR FORM 21

Data for reporting year 2011 are for calendar year 2010.

White race includes white, Hispanic and white, non-Hispanic.

HSI #06A, #07A, #08A, and #09A: Asian race includes combined Asian American/Pacific Islander totals. "More than one race reported" is not collected.

HSI #06B, #07B, #08B, and #09B: "Total NOT Hispanic or Latino" counts include all races with non-Hispanic ethnicity. "Total Hispanic or Latino" includes all races with Hispanic race/ethnicity.

HSI #06B: The total number of children shown as "Total NOT Hispanic or Latino" and "Total Hispanic or Latino" were determined using proportions derived from American Community Survey 1-year estimates for 2010 applied to Colorado Dept. of Public Health and Environment Health Statistics Section total population estimates by age.

FIELD LEVEL NOTES**1. Section Number:** Form21_Indicator 07A

Field Name: Race_Women35

Row Name: Women 35 or older

Column Name:

Year: 2013

Field Note:

Total live births for all races may not add up to total deliveries in the state from Form 8 (66,346) because the age of the mother was unknown for some live births.

Births numbering 1 or 2 in any specific age and race category are suppressed due to state confidentiality rules. These numbers have been added to the other/unknown category in order to report the correct totals.

2. Section Number: Form21_Indicator 08A

Field Name: S08_Race_Children20to24

Row Name: children 20 through 24

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 are calendar year 2010 deaths. Deaths numbering 1 or 2 in any specific age and race category are suppressed due to state confidentiality rules. These numbers have been added to the other/unknown category in order to report the correct totals.

3. Section Number: Form21_Indicator 09A

Field Name: HSI Race_Children

Row Name: All children 0 through 19

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 are calendar year 2010 from the Colorado State Demography Office.

4. Section Number: Form21_Indicator 09A

Field Name: HSI Race_SingleParentPercent

Row Name: Percent in household headed by single parent

Column Name:

Year: 2013

Field Note:

Data for reporting year 2010 are from the 2009 American Community Survey 1-year estimates, table B09002 "own children under 18 years by family type and age." Race and ethnicity are not available.

5. Section Number: Form21_Indicator 09A

Field Name: HSI Race_TANFPercent

Row Name: Percent in TANF (Grant) families

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 represent the monthly caseload for December 2011. Data are available from http://www.acf.hhs.gov/programs/ofa/data-reports/caseload/caseload_current.htm. Source: US Department of Health and Human Services Administration for Children and Families. Racial and ethnic breakdowns are from the Colorado Department of Health Care Policy and Financing.

6. Section Number: Form21_Indicator 09A

Field Name: HSI Race_MedicaidNo

Row Name: Number enrolled in Medicaid

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 represent state fiscal year 2011. These numbers include retroactivity. The Colorado Department of Health Care Policy and Financing provided these data.

7. Section Number: Form21_Indicator 09A

Field Name: HSI Race_SCHIPNo

Row Name: Number enrolled in SCHIP

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 represent state fiscal year 2011. These numbers include retroactivity. The Colorado Department of Health Care Policy and Financing provided these data.

8. Section Number: Form21_Indicator 09A

Field Name: HSI Race_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name:

Year: 2013

Field Note:

Data for reporting year 2010 represent calendar year 2010. The data are provisional and represent ages 0-17. Race and ethnicity are not available.

9. Section Number: Form21_Indicator 09A

Field Name: HSI Race_WCNb

Row Name: Number enrolled in WIC

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 represent WVC infants and children ages 0-5 who were vouchered WVC participants in April 2012.

10. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_JuvenileCrimeRate
Row Name: Rate (per 100,000) of juvenile crime arrests
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 are calendar year 2010 obtained from the Colorado Bureau of Investigation. The 2010 population count for ages 0-17 for the denominator is from the Colorado State Demography Office. Race and ethnicity are not available.
11. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)
Column Name:
Year: 2013
Field Note:
Data for reporting year 2010 represent the 2009-2010 school year. Data include alternative high schools. Data are available from the Colorado Department of Education.
12. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_Children
Row Name: All children 0 through 19
Column Name:
Year: 2013
Field Note:
The total number of children shown as "Total NOT Hispanic or Latino" and "Total Hispanic or Latino" were determined using proportions derived from American Community Survey 1-year estimates for 2010 applied to Colorado State Demography Office total population estimates by age for 2010.
13. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2013
Field Note:
Data for reporting year 2010 are from the 2009 American Community Survey 1-year estimates, table B09002 "own children under 18 years by family type and age." Race and ethnicity are not available.
14. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 represent the monthly caseload for December 2011. Data are available from http://www.acf.hhs.gov/programs/ofa/data-reports/caseload/caseload_current.htm. Source: US Department of Health and Human Services Administration for Children and Families. Racial and ethnic breakdowns are from the Colorado Department of Health Care Policy and Financing.
15. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 represent state fiscal year 2011. These numbers include retroactivity. The Colorado Department of Health Care Policy and Financing provided these data.
16. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 represent state fiscal year 2011. These numbers include retroactivity. The Colorado Department of Health Care Policy and Financing provided these data.
17. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2013
Field Note:
Data for reporting year 2010 represent calendar year 2010. The data are provisional and represent ages 0-17. Race and ethnicity are not available.
18. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_WVCNo
Row Name: Number enrolled in WVC
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 represent WVC infants and children ages 0-5 who were vouchered WVC participants in April 2012.
19. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_JuvenileCrimeRate
Row Name: Rate (per 100,000) of juvenile crime arrests
Column Name:
Year: 2013
Field Note:
Data for reporting year 2011 are calendar year 2010 obtained from the Colorado Bureau of Investigation. The 2010 population count for ages 0-17 for the denominator is from the Colorado State Demography Office. Race and ethnicity are not available.
20. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)
Column Name:

Year: 2013

Field Note:

Data for reporting year 2010 represent the 2009-2010 school year. Data include alternative high schools. Data are available from the Colorado Department of Education.

21. **Section Number:** Form21_Indicator 10

Field Name: Metropolitan

Row Name: Living in metropolitan areas

Column Name:

Year: 2013

Field Note:

The metropolitan areas are defined as the Metropolitan Statistical Areas of Denver-Aurora-Broomfield and Colorado Springs. Data for reporting year 2011 are from the 2010 American Community Survey.

22. **Section Number:** Form21_Indicator 10

Field Name: Urban

Row Name: Living in urban areas

Column Name:

Year: 2013

Field Note:

The urban areas are defined as the Urbanized Areas of Boulder, Colorado Springs, Denver-Aurora, Fort Collins, Grand Junction, Greeley, Lafayette-Louisville, Longmont and Pueblo. Data to update this estimate were not available at the time the Block Grant was written, so the estimate from reporting year 2010 is repeated.

23. **Section Number:** Form21_Indicator 10

Field Name: Rural

Row Name: Living in rural areas

Column Name:

Year: 2013

Field Note:

The rural areas are defined as all areas of the state that are not included in the Urbanized Areas, i.e., the total population of all children 0-19 in the state minus the number in Urbanized Areas

24. **Section Number:** Form21_Indicator 10

Field Name: Frontier

Row Name: Living in frontier areas

Column Name:

Year: 2013

Field Note:

The frontier areas are defined as the 23 counties with fewer than 6 persons per square mile: Baca, Bent, Cheyenne, Costilla, Custer, Dolores, Gunnison, Hinsdale, Huerfano, Jackson, Kiowa, Kit Carson, Las Animas, Lincoln, Mineral, Moffat, Rio Blanco, Saguache, San Juan, San Miguel, Sedgwick, Washington, Yuma.

The number of children in frontier counties in 2010 was estimated by the Colorado State Demography Office and accessed on 5-15-2012 at https://dola.colorado.gov/demog_webapps/pag_category.jsf.

The number of children living in frontier areas is a subset of the number living in rural areas.

25. **Section Number:** Form21_Indicator 11

Field Name: S11_total

Row Name: Total Population

Column Name:

Year: 2013

Field Note:

Data are from the American Community Survey 2010 1 year estimates, table C17024, age by ratio of income to poverty level in the past 12 months.

26. **Section Number:** Form21_Indicator 12

Field Name: S12_Children

Row Name: Children 0 through 19 years old

Column Name:

Year: 2013

Field Note:

Data are 2010 population data from the Colorado State Demography Office. Data represent children ages 0 through 19.

27. **Section Number:** Form21_Indicator 12

Field Name: S12_50percent

Row Name: Percent Below: 50% of poverty

Column Name:

Year: 2013

Field Note:

Data are from the American Community Survey 2010 1 year estimates, table C17024, age by ratio of income to poverty level in the past 12 months. Data represent children under age 18.

28. **Section Number:** Form21_Indicator 09A

Field Name: HSIRace_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 were obtained from the Colorado Department of Health Care Policy and Financing FY10-11 Medical Premiums, Expenditure and Caseload Report at <http://www.colorado.gov/cs/Satellite/HCPF/HCPF/1209635766663>. Race and ethnicity are not available.

29. **Section Number:** Form21_Indicator 09B

Field Name: HSIethnicity_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2013

Field Note:

Data for reporting year 2011 were obtained from the Colorado Department of Health Care Policy and Financing FY10-11 Medical Premiums, Expenditure and Caseload Report at <http://www.colorado.gov/cs/Satellite/HCPF/HCPF/1209635766663>. Race and ethnicity are not available.