

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

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

1. FEDERAL ALLOCATION		\$ <u>2,236,264</u>
<small>(Item 15a of the Application Face Sheet [SF 424])</small>		
<small>Of the Federal Allocation (1 above), the amount earmarked for:</small>		
A. Preventive and primary care for children:		
\$ <u>782,692</u>	<small>(<u>35</u> %)</small>	
B. Children with special health care needs:		
\$ <u>737,967</u>	<small>(<u>33</u> %)</small>	
<small>(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]</small>		
C. Title V administrative costs:		
\$ <u>111,813</u>	<small>(<u>5</u> %)</small>	
<small>(The above figure cannot be more than 10%)[Sec. 504(d)]</small>		
2. UNOBLIGATED BALANCE	<small>(Item 15b of SF 424)</small>	\$ <u>0</u>
3. STATE MCH FUNDS	<small>(Item 15c of the SF 424)</small>	\$ <u>1,718,000</u>
4. LOCAL MCH FUNDS	<small>(Item 15d of SF 424)</small>	\$ <u>400,000</u>
5. OTHER FUNDS	<small>(Item 15e of SF 424)</small>	\$ <u>0</u>
6. PROGRAM INCOME	<small>(Item 15f of SF 424)</small>	\$ <u>300,000</u>
7. TOTAL STATE MATCH	<small>(Lines 3 through 6)</small>	\$ <u>2,418,000</u>
<small>(Below is your State's FY 1989 Maintenance of Effort Amount)</small>		
\$ <u>1,553,050</u>		
8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)		\$ <u>4,654,264</u>
<small>(Total lines 1 through 6. Same as line 15g of SF 424)</small>		
9. OTHER FEDERAL FUNDS		
<small>(Funds under the control of the person responsible for the administration of the Title V program)</small>		
a. SPRANS:	\$ <u>0</u>	
b. SSDI:	\$ <u>113,470</u>	
c. CISS:	\$ <u>0</u>	
d. Abstinence Education:	\$ <u>116,169</u>	
e. Healthy Start:	\$ <u>0</u>	
f. EMSC:	\$ <u>0</u>	
g. WIC:	\$ <u>15,666,290</u>	
h. AIDS:	\$ <u>0</u>	
i. CDC:	\$ <u>213,113</u>	
j. Education:	\$ <u>0</u>	
k. Home Visiting:	\$ <u>1,000,000</u>	
l. Other:		
 <u>PREP</u>	 \$ <u>250,000</u>	
<u>Title X</u>	<u>1,157,570</u>	
10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)		\$ <u>18,516,582</u>
11. STATE MCH BUDGET TOTAL		\$ <u>23,170,846</u>
<small>(Partnership subtotal + Other Federal MCH Funds subtotal)</small>		

FORM NOTES FOR FORM 2

None

FIELD LEVEL NOTES

None

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

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form2)</i>	\$ 2,269,632	\$ 1,623,177	\$ 2,252,548	\$ 1,192,966	\$ 2,252,548	\$ 36,461
2. Unobligated Balance <i>(Line2, Form2)</i>	\$ 0	\$ 1,021,638	\$ 0	\$ 550,833	\$ 0	\$ 1,599,218
3. State Funds <i>(Line3, Form2)</i>	\$ 1,700,000	\$ 1,584,159	\$ 1,718,000	\$ 1,571,312	\$ 1,718,000	\$ 1,573,280
4. Local MCH Funds <i>(Line4, Form2)</i>	\$ 250,000	\$ 433,515	\$ 250,000	\$ 343,685	\$ 250,000	\$ 650,000
5. Other Funds <i>(Line5, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Program Income <i>(Line6, Form2)</i>	\$ 471,368	\$ 279,218	\$ 472,000	\$ 241,496	\$ 472,000	\$ 250,815
7. Subtotal	\$ 4,691,000	\$ 4,921,707	\$ 4,692,548	\$ 3,900,292	\$ 4,692,548	\$ 4,109,774
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form2)</i>	\$ 14,226,814	\$ 13,732,072	\$ 15,044,969	\$ 14,961,021	\$ 16,122,511	\$ 20,874,269
9. Total <i>(Line11, Form2)</i>	\$ 18,917,814	\$ 18,653,779	\$ 19,737,507	\$ 18,861,313	\$ 20,815,059	\$ 24,984,043
(STATE MCH BUDGET TOTAL)						

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

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form2)</i>	\$ 2,252,548	\$ 107,935	\$ 2,236,264	\$	\$ 2,236,264	\$
2. Unobligated Balance <i>(Line2, Form2)</i>	\$ 0	\$ 2,078,861	\$ 0	\$	\$ 0	\$
3. State Funds <i>(Line3, Form2)</i>	\$ 1,718,000	\$ 1,577,878	\$ 1,718,000	\$	\$ 1,718,000	\$
4. Local MCH Funds <i>(Line4, Form2)</i>	\$ 250,000	\$ 250,000	\$ 400,000	\$	\$ 400,000	\$
5. Other Funds <i>(Line5, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
6. Program Income <i>(Line6, Form2)</i>	\$ 472,000	\$ 199,190	\$ 300,000	\$	\$ 300,000	\$
7. Subtotal	\$ 4,692,548	\$ 4,213,864	\$ 4,654,264	\$ 0	\$ 4,654,264	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form2)</i>	\$ 16,859,960	\$ 21,555,800	\$ 18,964,432	\$	\$ 18,516,582	\$
9. Total <i>(Line11, Form2)</i>	\$ 21,552,508	\$ 25,769,664	\$ 23,618,696	\$ 0	\$ 23,170,846	\$ 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: 2011
Field Note:
Did not begin spending FFY11 dollars until end of FFY11.
2. **Section Number:** Form3_Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2010
Field Note:
Did not begin spending FFY 10 dollars until end of FFY 10.
3. **Section Number:** Form3_Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2011
Field Note:
Amount remaining of FFY11 grant to be spend by 09/30/11/.
4. **Section Number:** Form3_Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2010
Field Note:
Dollars from FFY09 spent rather than FFY10 due to staff activities in H1N1, outbreak, and previous adjustments to immunizations and CYSHCN impact.
5. **Section Number:** Form3_Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2010
Field Note:
Budget conditions require to expend local funds as general funds.
6. **Section Number:** Form3_Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2011
Field Note:
Budget conditions require DOH to spend general funds vs. program income.
7. **Section Number:** Form3_Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2010
Field Note:
Program income has decreased due to no longer billing 3rd party for CYSHCN services so expenditures decreased.
8. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2011
Field Note:
Federal funds expended greater in WC plus additional dollars expended from new grants (i.e., abstinence, PREP, and MIECHVP).
9. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2010
Field Note:
Additional dollars were available and expended from WC federal grant in other fund sources.

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

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 838,000	\$ 627,830	\$ 840,000	\$ 599,065	\$ 840,000	\$ 356,832
b. Infants < 1 year old	\$ 375,000	\$ 427,106	\$ 375,000	\$ 330,190	\$ 375,000	\$ 196,677
c. Children 1 to 22 years old	\$ 1,452,000	\$ 1,844,068	\$ 1,455,000	\$ 1,209,940	\$ 1,455,000	\$ 1,766,552
d. Children with Special Healthcare Needs	\$ 1,600,000	\$ 1,552,197	\$ 1,600,000	\$ 1,317,054	\$ 1,600,000	\$ 1,412,527
e. Others	\$ 290,000	\$ 297,234	\$ 290,000	\$ 309,801	\$ 290,000	\$ 252,150
f. Administration	\$ 136,000	\$ 173,272	\$ 132,548	\$ 134,242	\$ 132,548	\$ 125,036
g. SUBTOTAL	\$ 4,691,000	\$ 4,921,707	\$ 4,692,548	\$ 3,900,292	\$ 4,692,548	\$ 4,109,774
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	\$ 94,644		\$ 94,644		\$ 94,644	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 102,284		\$ 68,190		\$ 136,379	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 12,344,157		\$ 13,393,663		\$ 14,472,303	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 231,977		\$ 222,980		\$ 227,044	
j. Education	\$ 0		\$ 0		\$ 0	
k. Home Visiting	\$ 0		\$ 0		\$ 0	
l. Other						
Title X	\$ 1,403,181		\$ 1,265,482		\$ 1,192,141	
Breastfeeding	\$ 50,571		\$ 0		\$ 0	
III. SUBTOTAL	\$ 14,226,814		\$ 15,044,969		\$ 16,122,511	

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

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 764,933	\$ 349,773	\$ 497,075	\$	\$ 395,612	\$
b. Infants < 1 year old	\$ 375,000	\$ 141,080	\$ 222,939	\$	\$ 186,170	\$
c. Children 1 to 22 years old	\$ 1,500,000	\$ 1,870,402	\$ 1,981,256	\$	\$ 2,038,568	\$
d. Children with Special Healthcare Needs	\$ 1,617,067	\$ 1,418,364	\$ 1,530,774	\$	\$ 1,582,450	\$
e. Others	\$ 300,000	\$ 292,824	\$ 287,711	\$	\$ 293,219	\$
f. Administration	\$ 135,548	\$ 141,421	\$ 134,509	\$	\$ 158,245	\$
g. SUBTOTAL	\$ 4,692,548	\$ 4,213,864	\$ 4,654,264	\$ 0	\$ 4,654,264	\$ 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	\$ 93,713		\$ 97,260		\$ 113,470	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 0		\$ 122,552		\$ 116,169	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 15,351,728		\$ 16,556,219		\$ 15,666,260	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 216,649		\$ 216,649		\$ 213,113	
j. Education	\$ 0		\$ 0		\$ 0	
k. Home Visiting	\$ 0		\$ 0		\$ 1,000,000	
l. Other						
PREP	\$ 0		\$ 250,000		\$ 250,000	
Title X	\$ 1,197,670		\$ 1,086,669		\$ 1,157,570	
MIECHVP	\$ 0		\$ 635,083		\$ 0	
III. SUBTOTAL	\$ 16,859,960		\$ 18,964,432		\$ 18,516,582	

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:
Continue to implement program changes to impact pregnant women.
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:
Continue to implementing program changes to impact pregnant women population.
3. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2011
Field Note:
Implementing program changes that will impact infants < 1 year of age.
4. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2010
Field Note:
Continue to realign activities/budget from previous changes in population services.
5. **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:
Continue to realign activities/budget from changes in services.
6. **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:
Continue to realign activities/budget from previous changes in population services.
7. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2011
Field Note:
Continue to realign expenditures with continued changes in program services and partnerships.
8. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2010
Field Note:
Previous changes made in program services; continue to work to align services and budget.
9. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AllOthersExpended
Row Name: All Others
Column Name: Expended
Year: 2010
Field Note:
Continue to work on plan to expend grant dollars in 12 months.

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: SD

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.)	\$ 385,000	\$ 281,688	\$ 310,000	\$ 278,423	\$ 310,000	\$ 474,557
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.)	\$ 1,000,000	\$ 576,949	\$ 1,005,548	\$ 542,836	\$ 1,005,548	\$ 721,501
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 1,251,000	\$ 1,961,796	\$ 1,200,000	\$ 1,409,786	\$ 1,200,000	\$ 1,531,151
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.)	\$ 2,055,000	\$ 2,101,274	\$ 2,177,000	\$ 1,669,247	\$ 2,177,000	\$ 1,382,565
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.)	\$ 4,691,000	\$ 4,921,707	\$ 4,692,548	\$ 3,900,292	\$ 4,692,548	\$ 4,109,774

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: SD

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.)	\$ 328,478	\$ 517,882	\$ 465,426	\$	\$ 558,512	\$
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.)	\$ 656,957	\$ 548,102	\$ 744,682	\$	\$ 698,140	\$
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 1,689,317	\$ 1,491,142	\$ 1,628,992	\$	\$ 1,582,450	\$
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.)	\$ 2,017,796	\$ 1,656,738	\$ 1,815,164	\$	\$ 1,815,162	\$
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.)	\$ 4,692,548	\$ 4,213,864	\$ 4,654,264	\$ 0	\$ 4,654,264	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

1. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2011
Field Note:
Continue to assess services and align expenditures and budget. FY11 expenditures were for the first 12 months of office reorganization.
2. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2010
Field Note:
Continue to assess services and align expenditures and budget. Office reorganization mid-year may have impacted budget outcome.
3. **Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2011
Field Note:
Continue to evaluate and work on activities in this area and align to reflect office reorganization and expenditures.
4. **Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2010
Field Note:
Continue to evaluate and work on planning for CSHCN and other programs to expand in this area to align budget.
5. **Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2011
Field Note:
Continue to assess for partnerships/activities to move to population-based services.
6. **Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2010
Field Note:
Exploring options to maintain/increase funding to MCH populations through new partnerships.
7. **Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2011
Field Note:
Continue to move expenditures that support infrastructure and adjust expenditures with office reorganization.
8. **Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2010
Field Note:
Office reorganization mid-year may have impacted expenditures in this area.

FORM 6

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

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

STATE: SD

Total Births by Occurrence: 12,470

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						
Congenital Hypothyroidism	12,411	99.5	35	3	3	100
Galactosemia	12,411	99.5	1	0	0	
Sickle Cell Disease	12,411	99.5	0	0	0	
Other Screening (Specify)						
Biotinidase Deficiency	12,411	99.5	10	0	0	
Cystic Fibrosis	12,411	99.5	14	2	2	100
21-Hydroxylase Deficient Congenital Adrenal Hyperplasia	12,411	99.5	3	1	1	100
Amino Acid and Acylcarnitine	12,411	99.5	159	3	3	100
Screening Programs for Older Children & Women (Specify Tests by name)						
Congenital Adrenal Hyperplasia	0		0	1	1	100
Biotinidase	0		0	5	5	100
Congenital Hypothyroidism	0		0	64	63	98.4
Galactosemia	0		0	3	3	100
Amino Acid and Acylcarnitine	0		0	55	54	98.2
Sickle Cell Disease/Hemoglobinopathies	0		0	10	10	100
(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

The number of presumptive positive newborn screens does not include the number of infants with test results reporting borderline values.

FIELD LEVEL NOTES

1. **Section Number:** Form6_Main
Field Name: Phenylketonuria_OneScreenNo
Row Name: Phenylketonuria
Column Name: Receiving at least one screen
Year: 2013
Field Note:
Included in Amino Acid and Acylcarnitine screen
2. **Section Number:** Form6_Main
Field Name: SickleCellDisease_Confirmed
Row Name: SickleCellDisease
Column Name: Confirmed Cases
Year: 2013
Field Note:
Sickle Cell Disease/Hemoglobinopathies-trait results are not included in presumptive positive count.

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: **SD**

Number of Individuals Served - Historical Data by Annual Report Year					
Types of Individuals Served	2006	2007	2008	2009	2010
Pregnant Women	8,676	9,568	9,198	9,236	10,049
Infants < 1 year old	12,386	12,814	12,632	12,481	12,382
Children 1 to 22 years old	18,869	19,940	19,933	19,846	19,752
Children with Special Healthcare Needs	10,612	15,737	15,068	15,378	12,902
Others	15,435	14,615	13,869	12,624	12,861
Total	66,008	72,674	70,690	69,565	67,946

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	9,983	72.8	0.1	16.4	10.7	0.0
Infants < 1 year old	12,470	34.3	0.0	63.4	2.3	0.0
Children 1 to 22 years old	19,341	73.7	0.0	16.4	9.9	0.0
Children with Special Healthcare Needs	14,509	40.0	0.0	56.0	4.0	0.0
Others	11,838	32.8	0.0	34.2	33.2	0.0
TOTAL	68,141					

FORM NOTES FOR FORM 7

None

FIELD LEVEL NOTES

None

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: SD

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	11,732	8,837	239	1,942	192	10	336	176
Title V Served	9,983	7,520	203	1,652	163	9	286	150
Eligible for Title XIX	4,941	3,110	171	1,476	53	15	0	116
INFANTS								
Total Infants in State	11,834	8,921	240	1,953	194	10	340	176
Title V Served	11,834	8,921	240	1,953	194	10	340	176
Eligible for Title XIX	6,343	3,561	322	2,055	89	0	0	316

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	11,155	505	20	281	3	34	0	187
Title V Served	9,492	430	17	239	3	29	0	159
Eligible for Title XIX	4,844	97	0	0	0	0	0	97
INFANTS								
Total Infants in State	11,312	509	13	293	2	47	0	167
Title V Served	11,312	509	13	293	2	47	0	167
Eligible for Title XIX	6,084	279	0	0	0	0	0	279

FORM NOTES FOR FORM 8

Title XIX data are for FFY2010. Due to a software change, data comparable to prior years was not available. Therefore FFY2010 data was used until the problem can be addressed. All other data are CY2011. Total deliveries are calculated by adding resident pregnancies producing one or more live birth to all resident fetal deaths reported.

FIELD LEVEL NOTES

None

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

	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: SD

	FY 2013	FY 2012	FY 2011	FY 2010	FY 2009
1. State MCH Toll-Free "Hotline" Telephone Number	800-305-3064	800-305-3064	800-305-3064	800-305-3064	800-305-3064
2. State MCH Toll-Free "Hotline" Name	Bright Start	Bright Start	Bright Start	Bright Start	Bright Start
3. Name of Contact Person for State MCH "Hotline"	Darlene Bergeleen	Darlene Bergeleen	Darlene Bergeleen	Kayla Tinker	Kayla Tinker
4. Contact Person's Telephone Number	605-773-4439	605-773-4439	605-773-4439	605-773-4439	605-773-4439
5. Contact Person's Email	darlene.bergeleen@state.sd.us	darlene.bergeleen@state.sd.us	darlene.bergeleen@state.sd.us	kayla.tinker@state.sd.us	
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	0	0	0

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:

The Bright Start toll-free number is operational and calls are routinely routed to the DOH for assistance. However, the state system does not allow for tracking of the number of calls routed to the DOH.

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

1. State MCH Administration:
(max 2500 characters)

The South Dakota Title V MCHBG is administered through the Department of Health, Division of Health and Medical Services, Office of Family and Community Health (OFCH). OFCH conducts a statewide assessment of needs, develops policies and plans and provides programs to improve the health of women, infants, children, adolescents, and families in South Dakota. OFCH is responsible for VMC, family planning, children and youth with special health care needs (CYSHCN), perinatal health, child/adolescent health, and newborn metabolic and hearing screening. OFCH also provides professional nursing and nutrition services through community health nursing and public health alliance sites throughout the state. Additional information regarding MCH programs as well as other programs administered by the division (i.e., immunizations, Ryan White, health promotion, and disease prevention programs) can be found at doh.sd.gov.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ <u>2,236,264</u>
3. Unobligated balance (Line 2, Form 2)	\$ <u>0</u>
4. State Funds (Line 3, Form 2)	\$ <u>1,718,000</u>
5. Local MCH Funds (Line 4, Form 2)	\$ <u>400,000</u>
6. Other Funds (Line 5, Form 2)	\$ <u>0</u>
7. Program Income (Line 6, Form 2)	\$ <u>300,000</u>
8. Total Federal-State Partnership (Line 8, Form 2)	\$ <u>4,654,264</u>

9. Most significant providers receiving MCH funds:

OFCH; Health Promotion; Disease Prevention;
Data, Statistics & Vital Records; Sanford Health;
Department of Human Services

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

a. Pregnant Women	<u>9,983</u>
b. Infants < 1 year old	<u>12,470</u>
c. Children 1 to 22 years old	<u>19,341</u>
d. CSHCN	<u>14,509</u>
e. Others	<u>11,838</u>

11. Statewide Initiatives and Partnerships

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

(1) CSHS program - provide care coordination/financial assistances to CYSHCN in SD; (2) Bright Start Toll-Free Number - provide referrals for services, answer questions or offer general information regarding early childhood issues; (3) Respite Care - facilitate provision of respite care services for families who have CYSHCN; (4) Family Planning - provide reproductive health services (i.e., education, health screenings/referrals, pregnancy testing, contraceptive supplies, HIV rapid testing (some sites); (5) case management of high risk pregnant women - education and referrals.

b. Population-Based Services
(max 2500 characters)

(1) Immunizations - coordinate activities with Immunization Program, private health care providers, and FQHCs to raise awareness of importance of, and access to immunizations especially for the underinsured; (2) Injury Prevention - collaborate with other state agencies to coordinate and promote injury prevention activities for infants, children, and adolescents; (4) Newborn Screening - screen infants born in South Dakota for metabolic diseases and hearing prior to hospital discharge; assure availability of medical consultation and genetics counseling through contractual agreements; (5) Screen pregnant women to assess pregnancy risk factors and other appropriate referral, education as needed; (6) developmental and social emotional screening through ASQ and ASQ-SE with appropriate referral and follow-up.

c. Infrastructure Building Services
(max 2500 characters)

(1) Community Health Services/Public Health Alliance - fund public health services in all 66 counties; (2) child obesity - collect data through School Height-Weight survey and PedNSS for use in developing strategies to counteract the increasing problem of child obesity, support training and education for childhood obesity projects and select dietitians; (3) systems development - coordinate data collection and analysis activities (i.e., EVRSS, ICDS, Baby Care, CSHS, WIC, Perinatal Health Risk Assessment survey) and work with other DOH staff and partners on identified needs and priorities especially as they relate to the DOH 2020 Initiative.

12. The primary Title V Program contact person:

Name Darlene Bergeleen
Title Administrator, Office of Family and Community Health
Address 600 East Capitol Avenue
City Pierre
State SD
Zip 57501-2536
Phone 605-773-4439
Fax 605-773-5683
Email darlene.bergeleen@state.sd.us
Web _____

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

Name Barb Hemmelman
Title MCH Project Coordinator
Address 600 East Capitol Avenue
City Pierre
State SD
Zip 57501-2536
Phone 605-773-4749
Fax 605-773-5683
Email barb.hemmelman@state.sd.us
Web _____



FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

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

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	11	14	24	20	18
Denominator	11	14	24	20	18
Data Source		Metabolic Screening Program	Metabolic Screening Program	Metabolic Screening Program	Metabolic 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.					
<i>(Explain data in a year note. See Guidance, Appendix IX.)</i>					
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:
 2009-2011 South Dakota Metabolic Screening program data. Numerator and denominator are 3-year averages. Includes only resident confirmed cases. South Dakota law mandates all confirmed positive screens receive appropriate follow-up.

2. **Section Number:** Form11_Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota Metabolic Screening Program state resident data. The 2006-2010 five-year trend of 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 shows a flat trend with no deviations over the years. The data for this measure were collected by the South Dakota Metabolic Screening Program. Due to small numbers, 3-year averages were used in the 2006-2008 analysis.

3. **Section Number:** Form11_Performance Measure #1
Field Name: PM01
Row Name:
Column Name:
Year: 2009
Field Note:
 2007-2009 South Dakota Metabolic Screening Program data. Numerator and denominator are 3-year averages. Includes only resident confirmed cases. South Dakota law mandates all confirmed positive screens receive appropriate follow-up.

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	96	98.5	97	97.8	97.8
Annual Indicator	98.5	96.4	97.8	63.4	69.7
Numerator	15,977	15,950	12,826	14,772	16,784
Denominator	16,226	16,554	13,114	23,295	24,087
Data Source		BRFSS	BRFSS	National Survey of CSHCN	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	75	75.5	75.5	75.5	75.5
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:

Data from 2005-2006 National Survey of Children with Special Health Care Needs

3. Section Number: Form11_Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota BRFSS survey weighted data

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	91	97.3	97.3	97.4	97.4
Annual Indicator	97.3	97.3	96.7	53.8	42.2
Numerator	16,631	14,820	11,476	12,184	9,962
Denominator	17,099	15,226	11,869	22,652	23,585
Data Source		BRFSS	BRFSS	National Survey of CSHCN	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

	2012	2013	2014	2015	2016
Annual Performance Objective	50	50	50	50	50
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:

Data from 2005-2006 National Survey of Children with Special Health Care Needs

3. Section Number: Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota BRFSS survey weighted data.

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)

	2007	2008	2009	2010	2011
Annual Performance Objective	69	89.7	91	91.5	91.5
Annual Indicator	89.6	91.0	91.4	66.7	62.4
Numerator	16,040	16,622	13,484	15,527	14,753
Denominator	17,900	18,267	14,749	23,294	23,631
Data Source		BRFSS	BRFSS	National Survey of CSHCN	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

	2012	2013	2014	2015	2016
Annual Performance Objective	65	65	65	65	65
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:

Data from 2005-2006 National Survey of Children with Special Health Care Needs

3. Section Number: Form11_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota BRFSS survey weighted data.

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)

	2007	2008	2009	2010	2011
Annual Performance Objective	76	88.3	94.3	94.5	94.5
Annual Indicator	88.0	94.3	92.9	90.4	64.9
Numerator	13,496	14,097	10,625	21,117	15,711
Denominator	15,333	14,955	11,433	23,353	24,218
Data Source		BRFSS	BRFSS	National Survey of CSHCN	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	70	70	70	70	70
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:

Data from 2005-2006 National Survey of Children with Special Health Care Needs

3. Section Number: Form11_Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota BRFSS survey weighted data.

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	55	86.2	86.9	96.2	85
Annual Indicator	86.2	86.9	96.2	50.6	48.3
Numerator	5,434	4,202	4,408	4,353	4,918
Denominator	6,307	4,836	4,584	8,607	10,177
Data Source		BRFSS	BRFSS	National Survey of CSHCN	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	55	55.5	56	56.5	56.5
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:

Data from 2005-2006 National Survey of Children with Special Health Care Needs

3. **Section Number:** Form11_Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota BRFSS survey weighted data.

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	86	75	86	75	84.5
Annual Indicator	74.9	78.9	73.1	79.4	76.8
Numerator	11,798	9,802	9,180	15,148	14,261
Denominator	15,742	12,430	12,568	19,068	18,966
Data Source		SD Immunization Information System			

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	84.5	85	85	85	85
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:
 2011 South Dakota Immunization Information System data

2. **Section Number:** Form11_Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota Immunization Information System data. The numerator and denominator have dropped in 2010 because of data reporting inconsistencies and removal of duplication. Since the denominator has changed, the improvement seen in the 2010 data is a more accurate estimation of immunization coverage in South Dakota compared to previous reporting year.

3. **Section Number:** Form11_Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota Immunization Information System data

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	18	18	19	18.5	15.7
Annual Indicator	19.8	20.8	18.5	15.8	15.2
Numerator	334	345	303	259	245
Denominator	16,828	16,591	16,406	16,342	16,094
Data Source		Birth Certificate	Birth Certificate	Birth Certificate	Birth Certificate

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	15	15	15	15	15
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota birth certificate data. Rate based on 2011 South Dakota population estimate.

2. **Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth certificate data. Rate based on 2010 South Dakota population estimate. The 2006-2010 five-year trend of the birth rate (per 1,000) for teenagers aged 15 through 17 years shows a downward trend. The data for this measure were collected using the South Dakota birth certificate data. The data shows a downward trend over the years. While the rates tend to fluctuate between the years, there are no significant differences between the years.

3. **Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth certificate data. Rate based on 2009 South Dakota population estimate.

PERFORMANCE MEASURE # 09

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

	2007	2008	2009	2010	2011
Annual Performance Objective	55	61.5	61.5	61.5	59
Annual Indicator	61.1	61.1	61.1	54.8	54.8
Numerator	392	392	392	5,568	5,568
Denominator	642	642	642	10,160	10,160
Data Source		SD Oral 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

	2012	2013	2014	2015	2016
Annual Performance Objective	59.5	60	60.5	61	61
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Fom11_Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2011
Field Note:
 2010 South Dakota oral health survey weighted data.
- Section Number:** Fom11_Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota oral health survey weighted data. The 2006-2010 five-year trend of the percentages of third grade children who have received protective sealants on at least one permanent molar tooth shows an downward trend. The data were collected using two random surveys conducted from, March through May 2006, and March through May 2010. The data provided shows no significant differences between the years.
- Section Number:** Fom11_Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2009
Field Note:
 2006 South Dakota oral health survey data

PERFORMANCE MEASURE # 10

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	9.5	5.1	3	4	4
Annual Indicator	5.1	3.1	4.3	4.2	4.2
Numerator	8	5	7	7	7
Denominator	156,390	161,819	163,841	166,278	168,300
Data Source		Death Certificate	Death Certificate	Death Certificate	Death Certificate

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	4	4	4	4	4
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2011
Field Note:
 2009-2011 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rates are based on 2009-2011 South Dakota population estimates.
- Section Number:** Form11_Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2010
Field Note:
 2008-2010 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rates are based on 2008-2010 South Dakota population estimates. The 2006-2010 five-year trend of the rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children shows a downward trend. The data for this measure were collected using the South Dakota death certificate data. Due to small numbers, 3-year averages were used. While the rates tend downward none of the rates are significantly different from the other.
- Section Number:** Form11_Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2009
Field Note:
 2007-2009 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rate is based on 2007-2009 South Dakota population estimates.

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	43	44	44	47.5	48.5
Annual Indicator	40.5	41.8	47.5	48.5	44.5
Numerator					
Denominator					
Data Source		National Immunization Survey	National Immunization Survey	National Immunization Survey	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	48.5	49	49	49	49
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Fom11_Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 National Immunization Survey (NIS) data. Numerator and denominator are not available.
- Section Number:** Fom11_Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 National Immunization Survey (NIS) data. Numerator and denominator are not available. The 2006-2010 four-year trend of the percentages of mothers who breastfeed their infants at 6 months of age shows upward trend. These data are taken from the National Immunization Survey website for breastfeeding data. The data provided shows that none of the years are significantly different from the other.
- Section Number:** Fom11_Performance Measure #11
Field Name: PM11
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 National Immunization Survey (NIS) data. Numerator and denominator are not available.

PERFORMANCE MEASURE # 12

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>98</u>	<u>97.5</u>	<u>98</u>	<u>98</u>	<u>98</u>
Annual Indicator	<u>97.3</u>	<u>98.0</u>	<u>97.7</u>	<u>97.5</u>	<u>97.1</u>
Numerator	<u>12,475</u>	<u>12,374</u>	<u>12,200</u>	<u>12,075</u>	<u>12,105</u>
Denominator	<u>12,815</u>	<u>12,631</u>	<u>12,481</u>	<u>12,382</u>	<u>12,470</u>
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

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>98</u>	<u>98</u>	<u>98</u>	<u>98</u>	<u>98</u>
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Fom11_Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota Newborn Hearing Screening Program data.
- Section Number:** Fom11_Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota Newborn Hearing Screening Program data. The 2006-2010 five-year trend of the percentage of mothers who breastfeed their infants at hospital discharge shows a flat trend. These data are taken from the South Dakota Newborn Hearing Screening Program data. The data provided shows that 2006 and 2010 data are significantly different from the other years, 2009 is not significantly different from 2007 and 2008, but 2007 is significantly different from the 2008 data.
- Section Number:** Fom11_Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota Newborn Hearing Screening Program data.

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	3.2	2.7	2.7	2.1	2.1
Annual Indicator	2.8	2.9	2.1	2.3	1.3
Numerator	5,451	5,751	4,192	4,404	2,594
Denominator	194,681	198,309	199,616	191,880	193,976
Data Source		BRFSS	BRFSS	BRFSS	BRFSS

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	1	1	1	1	1
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2011

Field Note:

2011 BRFSS weighted data. Rate based on 2011 South Dakota population estimate.

2. **Section Number:** Form11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2010

Field Note:

2010 BRFSS weighted data. Rate based on 2010 South Dakota population estimate. The 2006-2010 five-year trend of the percent of children without health insurance shows a declining trend. The data for this measure were collected with the BRFSS. The data provided appears to fluctuating over the years even though none of the years are significantly different from the others.

3. **Section Number:** Form11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota BRFSS survey weighted data. Rate based on 2009 South Dakota population estimate.

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.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	31	34	35	35	34
Annual Indicator	34.6	35.9	36.3	35.4	33.2
Numerator	2,993	3,276	3,523	3,578	3,437
Denominator	8,651	9,125	9,705	10,106	10,351
Data Source		PedNSS	PedNSS	PedNSS	PedNSS

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	33	32	32	32	32
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota Pediatric Nutrition Surveillance System (PedNSS) data.

2. **Section Number:** Form11_Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota Pediatric Nutrition Surveillance System (PedNSS) data. The 2006-2010 five-year trend of the percentages of children, ages 2 to 5 years, receiving WIC services with a BMI at or above the 85th percentile shows a gradual upward trend. The data for this measure were collected with the SD PedNSS. The data provided shows that 2006 data are significantly different from the other years data.

3. **Section Number:** Form11_Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota Pediatric Nutrition Surveillance System (PedNSS) data.

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	14	14	13	12.9	11.8
Annual Indicator	14.2	13.0	12.9	11.9	11.5
Numerator	1,707	1,545	1,520	1,380	1,336
Denominator	12,061	11,859	11,775	11,606	11,661
Data Source		Birth Certificate	Birth Certificate	Birth Certificate	Birth Certificate

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	11	11	11	11	11
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota birth certificate data.
- Section Number:** Form11_Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth certificate data. The 2006-2010 three-year trend of the percentage of women who smoke in the last three months of pregnancy shows a slight downward trend. The data for this measure were collected using the South Dakota birth certificate data. The data provided shows that only 2007 is significantly different from 2009, all other years are not significantly different from the other.
- Section Number:** Form11_Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth certificate data

PERFORMANCE MEASURE # 16

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

	Annual Objective and Performance Data				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>17</u>	<u>22</u>	<u>22</u>	<u>24.2</u>	<u>28</u>
Annual Indicator	<u>22.2</u>	<u>24.1</u>	<u>25.9</u>	<u>29.4</u>	<u>24.1</u>
Numerator	<u>13</u>	<u>14</u>	<u>15</u>	<u>17</u>	<u>14</u>
Denominator	<u>58,689</u>	<u>58,105</u>	<u>57,894</u>	<u>57,883</u>	<u>58,038</u>
Data Source		Death Certificate	Death Certificate	Death Certificate	Death Certificate

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	<u>24</u>	<u>24</u>	<u>24</u>	<u>24</u>	<u>24</u>
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2011
Field Note:
 2009-2011 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rate is based on 2009-2011 South Dakota population estimates. The
- Section Number:** Form11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2010
Field Note:
 2008-2010 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rate is based on 2008-2010 South Dakota population estimates. The 2006-2010 five-year trend of the rate (per 100,000) of suicide deaths among youths aged 15-19 shows a slight upward trend. The data for this measure were collected using the South Dakota death certificate data. Due to small numbers, 3-year averages were used. The data provided shows that while the rates tend to fluctuate between the years, there are no significant differences between the years.
- Section Number:** Form11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2009
Field Note:
 2007-2009 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rate is based on 2007-2009 South Dakota population estimates.

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	90	87	87	87.8	87.9
Annual Indicator	86.6	86.4	87.8	87.7	85.8
Numerator	97	114	115	135	103
Denominator	112	132	131	154	120
Data Source		Birth Certificate	Birth Certificate	Birth Certificate	Birth Certificate

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	87.9	88	88	88	88
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #17
Field Name: PM17
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota birth certificate data.
- Section Number:** Form11_Performance Measure #17
Field Name: PM17
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth certificate data. The 2006-2010 five-year trend of the percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates shows an almost flat trend. The data for this measure were collected using the South Dakota birth certificate data. While the rates tend to fluctuate slightly over the years, there are no significant differences between the years statistically.
- Section Number:** Form11_Performance Measure #17
Field Name: PM17
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth certificate data

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	80	69.8	69.8	70	70
Annual Indicator	69.7	67.7	65.7	69.6	68.3
Numerator	8,544	8,179	7,841	8,208	8,085
Denominator	12,253	12,074	11,930	11,795	11,834
Data Source		Birth Certificate	Birth Certificate	Birth Certificate	Birth Certificate

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	70.3	70.3	70.3	70.3	70.3
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota birth certificate data. Trimester of prenatal care was determined using date last normal menses began and date of first prenatal care visit.
- Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth certificate data. Trimester of prenatal care was determined using date last normal menses began and date of first prenatal care visit. The 2006-2010 five-year trend of the percent of infants born to pregnant women receiving prenatal care beginning in the first trimester shows a slight downward trend. The data for this measure were collected using the South Dakota birth certificate data. The rate for 2009 is significantly different from all other years. The 2008 rate is significantly different from all years but 2006.
- Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth certificate data. Trimester of prenatal care for 2006 and after was determined using date last normal menses began and date of first prenatal care visit. Data for 2005 used the month prenatal care began provided on the birth certificate.

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

Form Level Notes for Form 11

None

STATE PERFORMANCE MEASURE # 1 - REPORTING YEAR

Percent of pregnancies which are unintended (mistimed or unwanted) and result in live birth or abortion.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	38	33.4	33.2	33.2	33
Annual Indicator	33.4	33.9	35.0	34.9	34.9
Numerator	4,229	4,256	4,356	4,333	4,274
Denominator	12,670	12,568	12,450	12,427	12,243
Data Source		Birth certificate	Birth certificate	Birth certificate	Birth certificate
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	33	33	33	33	33
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:
 Prorated 2010 South Dakota birth certificate data based on 2009 Perinatal Health Risk Assessment Survey data and 2010 South Dakota abortion data.

2. **Section Number:** Form11_State Performance Measure #1
Field Name: SM1
Row Name:
Column Name:
Year: 2010
Field Note:
 Prorated 2009 South Dakota birth certificate data based on 2009 Perinatal Health Risk Assessment Survey data and 2009 South Dakota abortion data. The 2006-2010 five-year trend of the percent of pregnancies which are unintended (mistimed or unwanted) and result in live birth or abortion shows an almost flat trend. While the rates tend to fluctuate slightly over the years only 2006 is significantly different from the other years.

3. **Section Number:** Form11_State Performance Measure #1
Field Name: SM1
Row Name:
Column Name:
Year: 2009
Field Note:
 Prorated 2008 South Dakota birth certificate data based on 2009 Perinatal Health Risk Assessment Survey data and 2009 South Dakota abortion data.

STATE PERFORMANCE MEASURE # 2 - REPORTING YEAR

Percent of singleton birth mothers who achieve a recommended weight gain during pregnancy.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>22</u>	<u>29.5</u>	<u>29.7</u>	<u>29.7</u>	<u>30</u>
Annual Indicator	<u>29.5</u>	<u>30.9</u>	<u>30.7</u>	<u>28.8</u>	<u>28.5</u>
Numerator	<u>3,505</u>	<u>3,604</u>	<u>3,574</u>	<u>3,285</u>	<u>3,277</u>
Denominator	<u>11,876</u>	<u>11,650</u>	<u>11,623</u>	<u>11,422</u>	<u>11,480</u>
Data Source		Birth certificate	Birth certificate	Birth certificate	Birth certificate
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>30</u>	<u>30</u>	<u>30</u>	<u>30</u>	<u>30</u>
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 #2
Field Name: SM2
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota birth certificate data.
- Section Number:** Form11_State Performance Measure #2
Field Name: SM2
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth certificate data. The 2006-2010 five-year trend of the percent of singleton birth mothers who achieve a recommended weight gain during pregnancy shows an almost flat trend. There are no significant differences between the years.
- Section Number:** Form11_State Performance Measure #2
Field Name: SM2
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth certificate data

STATE PERFORMANCE MEASURE # 3 - REPORTING YEAR

Percent of pregnant women aged 18 through 24 who smoked during pregnancy

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	25.8
Annual Indicator	_____	27.6	28.1	25.8	26.6
Numerator	_____	1,099	1,096	947	946
Denominator	_____	3,982	3,906	3,675	3,557
Data Source		Birth certificate	Birth certificate	Birth certificate	Birth certificate
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	25	25	25	25	25
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:
 2011 South Dakota birth certificate data.

2. **Section Number:** Form11_State Performance Measure #3
Field Name: SM3
Row Name:
Column Name:
Year: 2010
Field Note:
 2009 South Dakota birth certificate data. The 2006-2010 five-year trend of the percent of pregnant women age 18 through 24 years who smoked during pregnancy. shows a slight downward trend. The data for this measure were obtained from the birth certificate data. Even though the percentages are gradually decreasing over the five years the 2007 data are significantly different from the 2010 data.

3. **Section Number:** Form11_State Performance Measure #3
Field Name: SM3
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth certificate data

STATE PERFORMANCE MEASURE # 4 - REPORTING YEAR

Percent of infants exposed to secondhand smoke.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	14.5	9.4	9.4	9.3	9.3
Annual Indicator	9.4	9.4	8.1	8.1	8.1
Numerator	84	84	58	58	58
Denominator	896	896	720	720	720
Data Source		SD Perinatal Health Risk Assessment			
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	9.2	9.2	9.2	9.2	9.2
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 #4
Field Name: SM4
Row Name:
Column Name:
Year: 2011
Field Note:
 2009 South Dakota Perinatal Health Risk Assessment Survey data. A 2011 Perinatal Health Risk Assessment Survey was not conducted.
- Section Number:** Form11_State Performance Measure #4
Field Name: SM4
Row Name:
Column Name:
Year: 2010
Field Note:
 2009 South Dakota Perinatal Health Risk Assessment Survey data. The 2006-2010 five-year trend of the percent of infants exposure to secondhand smoke shows a downward trend. The data for this measure were obtained from the South Dakota Perinatal Health Risk Assessment Survey that is conducted every other year. Even though the percents are significantly different between the survey conducted in 2005-2006 and the others caution should be taken when drawing conclusions until more years of survey data are collected, future monitoring of the data will reveal the direction this measure is taking.
- Section Number:** Form11_State Performance Measure #4
Field Name: SM4
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota Perinatal Health Risk Assessment Survey data

STATE PERFORMANCE MEASURE # 6 - REPORTING YEAR

Percent of school-aged children and adolescents with a Body Mass Index (BMI) at or above the 95th percentile.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	15.8	16.2	16	15.8	15.6
Annual Indicator	16.3	16.3	16.6	16.0	16.0
Numerator	6,777	6,036	6,674	6,551	6,551
Denominator	41,579	37,028	40,202	40,945	40,945
Data Source		SD School Height-Weight	SD School Height-Weight	SD School Height-Weight	SD School Height-Weight
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	15.4	15.3	15.3	15.3	15.3
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:
 2009/2010 South Dakota school year School Height and Weight data.
- Section Number:** Form11_State Performance Measure #6
Field Name: SM6
Row Name:
Column Name:
Year: 2010
Field Note:
 2009/2010 South Dakota school year School Height and Weight data. The 2006-2010 five-year trend of the decrease the percent of school-aged children and adolescents age 5 through 19 years with a BMI at or above the 95th percentile shows a slight downward trend. While the rates tend to fluctuate slightly over the years only 2006 is significantly different from the 2010 data
- Section Number:** Form11_State Performance Measure #6
Field Name: SM6
Row Name:
Column Name:
Year: 2009
Field Note:
 2008/2009 South Dakota school year School Height and Weight data.

STATE PERFORMANCE MEASURE # 7 - REPORTING YEAR

Percent of high school youth who report having smoked cigarettes in the past 30 days

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>28</u>	<u>24.7</u>	<u>24.5</u>	<u>24.5</u>	<u>24.4</u>
Annual Indicator	<u>24.7</u>	<u>24.7</u>	<u>23.2</u>	<u>23.2</u>	<u>23.1</u>
Numerator	<u>10,757</u>	<u>10,757</u>	<u>10,000</u>	<u>10,000</u>	<u>9,894</u>
Denominator	<u>43,550</u>	<u>43,550</u>	<u>43,104</u>	<u>43,104</u>	<u>42,830</u>
Data Source		YRBS	YRBS	YRBS	YRBS
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>24.4</u>	<u>24.3</u>	<u>24.3</u>	<u>24.3</u>	<u>24.3</u>
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 #7

Field Name: SM7

Row Name:

Column Name:

Year: 2011

Field Note:

2010/2011 South Dakota school enrollment based on 2011 YRBS data.

- Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2010

Field Note:

2008/2009 South Dakota school enrollment based on 2009 Youth Risk Behavior Survey data. The 2006-2010 five-year trend of the percent of high school youth who self-report tobacco use in the past 30 days shows a gradual downward trend. Even though the percents are gradually decreasing over the years 2006 through 2010, none of the data are significantly different than the other. Data for this indicator are from the YRBS.

- Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2009

Field Note:

2008/2009 South Dakota school enrollment based on 2009 Youth Risk Behavior Survey data

STATE PERFORMANCE MEASURE # 8 - REPORTING YEAR

Accidental death rate (per 100,000) among adolescents aged 15 through 19 years

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	39.3
Annual Indicator	_____	41.7	56.3	39.9	24.2
Numerator	_____	24	33	23	14
Denominator	_____	57,540	58,571	57,628	57,916
Data Source		Death certificate	Death certificate	Death certificate	Death certificate
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	39.3	39	39	38.5	38.5
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 #8

Field Name: SM8

Row Name:

Column Name:

Year: 2011

Field Note:

2011 South Dakota death certificate data. Rate based on 2009 South Dakota population estimate.

2. **Section Number:** Form11_State Performance Measure #8

Field Name: SM8

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota death certificate data. Rate based on 2009 South Dakota population estimate. The 2006-2010 five-year trend to reduce the accidental death rate per 100,000 among adolescents age 15 through 19 years shows an almost flat trend. While the rates tend to fluctuate between the years, there are no statistically significant differences between the years. The numbers used to calculate these rates are relatively small and tend to yield large confidence intervals.

3. **Section Number:** Form11_State Performance Measure #8

Field Name: SM8

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota death certificate data. Rate based on 2009 South Dakota population estimate.

OUTCOME MEASURE # 02

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

	Annual Objective and Performance Data				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>2.5</u>	<u>2.4</u>	<u>2.4</u>	<u>2.3</u>	<u>2.2</u>
Annual Indicator	<u>2.0</u>	<u>1.8</u>	<u>2.1</u>	<u>1.9</u>	<u>1.6</u>
Numerator	<u>11.5</u>	<u>10.7</u>	<u>12.2</u>	<u>11</u>	<u>9.4</u>
Denominator	<u>5.7</u>	<u>6</u>	<u>5.8</u>	<u>5.8</u>	<u>5.7</u>
Data Source		Death certificate	Death certificate	Death certificate	Death certificate

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	<u>2.2</u>	<u>2.2</u>	<u>2.2</u>	<u>2.2</u>	<u>2.2</u>
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

1. **Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2011
Field Note:
 South Dakota death certificate data. Ratio based on 5-year rates. Multi-race category data used.

2. **Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2010
Field Note:
 South Dakota death certificate data. Ratio based on 5-year rates. Multi-race category data used. The 2006-2010 five-year trend of the ratio of the black infant mortality rate to the white infant mortality rate shows a slightly declining trend. Confidence intervals were not calculated due to the extremely small numbers involved in calculating the Black infant mortality rates, which average fewer than two events per year. Five year average rates were used to stabilize the rates somewhat but the small numbers still tend to fluctuate due to chance variation. Caution should be used when interpreting this data.

3. **Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2009
Field Note:
 South Dakota death certificate data. Ratio based on 5-year rates. Multi-race category data used.

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	3	3	3	3	3
Annual Indicator	4.2	5.1	3.8	4.7	3.8
Numerator	51	61	45	56	45
Denominator	12,253	12,074	11,930	11,795	11,833

Data Source

Birth and death certificate Birth and death certificate Birth and death certificate Birth and death certificate

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	3	3	3	3	3
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

1. **Section Number:** Form12_Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota birth and death certificate data.

2. **Section Number:** Form12_Outcome Measure 3
Field Name: OM03
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth and death certificate data. The 2006-2010 five-year trend of the neonatal mortality rate per 1,000 live births shows a slight upward trend. While the rates tend to fluctuate between the years, there are no significant differences between the years.

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	3	3	3	3	2.9
Annual Indicator	2.3	3.2	2.9	2.3	2.5
Numerator	28	39	35	27	29
Denominator	12,253	12,074	11,930	11,795	11,833
Data Source		Birth and death certificate			

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	2.9	2.9	2.9	2.9	2.9
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:
 2011 South Dakota birth and death certificate data.
- Section Number:** Form12_Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth and death certificate data. The 2006-2010 five-year trend of the postneonatal mortality rate per 1,000 live births shows a slight downward trend. While the rates tend to fluctuate between the years, there are no significant differences between the years.
- Section Number:** Form12_Outcome Measure 4
Field Name: OM04
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth and death certificate data

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	5	5	5	5	5
Annual Indicator	6.8	6.9	5.7	8.0	6.2
Numerator	83	84	68	95	73
Denominator	12,292	12,107	11,957	11,843	11,865
Data Source		Birth, death, and fetal death certificate	Birth, death, and fetal death certificate	Birth, death, and fetal death certificate	Birth, death, and fetal 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	5	5	5	5	5
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:
 2011 South Dakota birth, death and fetal death certificate data.
- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth, death, and fetal death certificate data. The 2006-2010 five-year trend of the perinatal mortality rate per 1,000 live births plus fetal deaths shows an upward trend. While the rates tend to fluctuate between the years, only 2006 data are significant differences from the 2010 data
- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth, death, and fetal death certificate data

OUTCOME MEASURE # 06

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

Annual Objective and Performance Data

	2007	2008	2009	2010	2011
Annual Performance Objective	29.5	28.5	28.5	28.5	28.5
Annual Indicator	27.8	17.1	25.4	22.2	23.4
Numerator	41	26	39	35	37
Denominator	147,733	151,937	153,782	157,462	158,246
Data Source		Death certificate	Death certificate	Death certificate	Death certificate

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	28.5	28.5	28.5	28.5	28.5
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

1. **Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota death certificate data. Rate based on 2011 South Dakota population estimate.

2. **Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota death certificate data. Rate based on 2010 South Dakota population estimate. The 2006-2010 five-year trend of the child death rate per 100,000 children aged 1 through 14 shows an almost flat trend. While the rates tend to fluctuate between the years, there are no significant differences between the years.

3. **Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota death certificate data. Rate based on 2009 South Dakota population estimate.

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

Form Level Notes for Form 12

None

STATE OUTCOME MEASURE # 1 - REPORTING YEAR

The American Indian infant mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	13.2	13.2	13.2	13	13
Annual Indicator	10.2	14.6	10.1	10.4	12.3
Numerator	21	29	19	19	24
Denominator	2,055	1,992	1,885	1,835	1,950
Data Source		Death certificate	Death certificate	Death certificate	Death certificate
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	13	13	13	13	13
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

1. **Section Number:** Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2011

Field Note:

2011 South Dakota death certificate data. Multi-race category data used.

2. **Section Number:** Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota death certificate data.

3. **Section Number:** Form12_State Outcome Measure 1

Field Name: SO1

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota death certificate data.

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

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

_____ 2

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

_____ 2

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

_____ 1

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

_____ 2

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).

_____ 2

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

_____ 1

Total Score: _____ 10

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE SD 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. Reduce unintended pregnancies
2. Improve pregnancy outcomes
3. Reduce infant mortality
4. Reduce morbidity and mortality among children and adolescents
5. Improve adolescent health and reduce risk-taking behaviors (i.e., intentional and unintentional injuries, dietary habits, tobacco use, alcohol use, and other drug utilization)
6. Reduce childhood obesity
7. Improve the health of, and services for, children and youth with special health care needs (CYSHCN) through comprehensive services and support
8. Improve and assure appropriate access to health services that are focused on families, women, infants, children, adolescents, and CYSHCN
9. Improve state and local surveillance and data collection and evaluation capacity
- 10.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: SD

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: N/A	The MCH program has not currently identified any technical assistance needs for the FY 2013 MCHBG. As needs are identified, the MCH program will seek technical assistance.	NA	NA
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: _____			
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: _____			
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: _____			
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: _____			
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: _____			
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: _____			
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: _____			
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: _____			
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: _____			
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: _____			
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: SD

SP() # _____ 1

PERFORMANCE MEASURE:

Percent of pregnancies which are unintended (mistimed or unwanted) and result in live birth or abortion.

STATUS:

Active

GOAL:

Improve pregnancy outcomes by reducing the number of unintended pregnancies.

DEFINITION:

Percent of pregnancies which are unintended (mistimed or unwanted) and result in live birth or abortion.

Numerator:

Calculated number of unintended pregnancies (percent reporting unintendedness on survey multiplied by resident pregnancies resulting in one or more live births plus resident abortions occurring in South Dakota for other than medical reasons).

Denominator:

Number of resident pregnancies resulting in one or more live births plus resident abortions occurring in South Dakota.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

DATA SOURCES AND DATA ISSUES

South Dakota Perinatal Health Risk Assessment and state vital records data.

SIGNIFICANCE

Unintended pregnancies are associated with maternal health risk behaviors, low use of preventive health measures (i.e., early prenatal care), child abuse, and dependency on welfare. There is a great risk for complicated births and poor pregnancy outcomes including infant mortality, birth defects and low birth weight infants.

SP() # 2

PERFORMANCE MEASURE:

Percent of singleton birth mothers who achieve a recommended weight gain during pregnancy.

STATUS:

Active

GOAL

Increase the percentage of mothers who achieve a recommended weight gain during pregnancy.

DEFINITION

Percent of singleton birth mothers who achieve a recommended weight gain during pregnancy.

Numerator:

The number of singleton birth resident mothers in the state who achieved a recommended weight gain during pregnancy.

Denominator:

Number of singleton resident births in the State in the calendar year.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

16-12

Increase the proportion of mothers who achieve a recommended weight gain during their pregnancies.

DATA SOURCES AND DATA ISSUES

South Dakota Perinatal Health Risk Assessment Survey

SIGNIFICANCE

Current evidence indicates that gestational weight gain, particularly during the second and third trimesters, is an important determinant of fetal growth. Inadequate weight gain during pregnancy is associated with an increased risk of IUGR, LBW, and infant death. Maternal weight gain is susceptible to intervention and represents an avenue for prevention of poor birth outcomes. The Institute of Medicine's 1990 guidelines for weight gain in pregnancy recommend a graduated level of weight gain based on a woman's pre-pregnancy body mass index (BMI) (that is, the ratio of her weight to her height). Under these guidelines, a woman with normal BMI should gain 25 to 35 pounds during pregnancy. Those with below-normal BMI should gain 28 to 40 pounds. Overweight women should gain 15 to 25 pounds.

SP() # _____ 3

PERFORMANCE MEASURE:

Percent of pregnant women aged 18 through 24 who smoked during pregnancy

STATUS:

Active

GOAL

Decrease the percent of pregnant women aged 18 through 24 who smoked during pregnancy

DEFINITION

Percent of pregnant women aged 18 through 24 who smoked during pregnancy

Numerator:

Number of South Dakota resident pregnancies producing one or more live births with smoking during pregnancy indicated on the birth certificate, aged 18 through 24

Denominator:

Number of South Dakota resident pregnancies producing one or more live births, age 18 through 24

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

DATA SOURCES AND DATA ISSUES

South Dakota birth certificate data

SIGNIFICANCE

Smoking during pregnancy is estimated to account for 20-30 percent of low birth weight babies and about 10 percent of all infant deaths. Smoking during pregnancy can cause the baby to have more colds, lung problems, learning disabilities, and physical growth problems.

SP() # _____ 4

PERFORMANCE MEASURE:

Percent of infants exposed to secondhand smoke.

STATUS:

Active

GOAL

Decrease infant exposure to secondhand smoke.

DEFINITION

Percent of infants exposed to secondhand smoke.

Numerator:

Women surveyed who answer question related to secondhand smoke exposure with any response other than "smoking not allowed in house or car at all".

Denominator:

Women responding to the Perinatal Health Risk Assessment survey.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Perinatal Health Risk Assessment Survey

SIGNIFICANCE

Infants exposed to secondhand smoke are at increased risk for developing respiratory infections, allergies, asthma, digestive difficulties, and SIDS.

SP() # _____ 6

PERFORMANCE MEASURE:

Percent of school-aged children and adolescents with a Body Mass Index (BMI) at or above the 95th percentile.

STATUS:

Active

GOAL

Decrease the number of school-aged children and adolescents who are overweight or obese.

DEFINITION

Percent of school-aged children and adolescents who are overweight or obese.

Numerator:

Number of children screened in the state's school height-weight report multiplied by the percent above the 95th percentile for 5-19 year olds on the state's School Height and Weight Report indicating overweight.

Denominator:

Number of children age 5-19 years screened in the state's school height-weight report.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

DATA SOURCES AND DATA ISSUES

School Height-Weight Report. Data collection for the School Height-Weight Report for SD students was started during the 1998-1999 school year. The 1998-1999 data was analyzed using the standard at the time. Starting with the 1999-2000 school year, data have been analyzed using the new CDC growth charts.

SIGNIFICANCE

Obesity is a risk factor for many chronic conditions including cardiovascular disease, hypertension, diabetes, degenerative joint disease, and psychological problems. Overweight can result from excessive energy intake, decreased energy expenditures or impaired regulation of energy metabolism.

SP() # _____ 7

PERFORMANCE MEASURE:

Percent of high school youth who report having smoked cigarettes in the past 30 days.

STATUS:

Active

GOAL

Decrease the incidence of tobacco use and the associated health risks that accompany adolescent tobacco use.

DEFINITION

Percent of high school youth who self-report tobacco use in the past 30 days.

Numerator:

The state's high school fall enrollment multiplied by the percent of student's self-reporting tobacco use in the past 30 days according to the Youth Risk Behavior Survey (YRBS).

Denominator:

The state's high school fall enrollment.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

DATA SOURCES AND DATA ISSUES

YRBS and Department of Education.

SIGNIFICANCE

Smoking is responsible for one in six adult deaths in the US and is the single most preventable cause of death. Initiation of smoking usually begins between grades 6 and 9, with minimal initiation after high school which supports the ongoing collaboration between DOH and DOE to collaboratively address adolescent tobacco use.

SP() # _____ 8

PERFORMANCE MEASURE:

Accidental death rate (per 100,000) among adolescents aged 15 through 19 years

STATUS:

Active

GOAL

Reduce the accidental death rate (per 100,000) among adolescents aged 15 through 19 years

DEFINITION

Accidental death rate (per 100,000) among adolescents aged 15 through 19 years

Numerator:

Number of accidental deaths among adolescents aged 15 through 19 years

Denominator:

Number of adolescents aged 15 through 19 years

Units: 100000 **Text:** Rate

HEALTHY PEOPLE 2020 OBJECTIVE

DATA SOURCES AND DATA ISSUES

South Dakota death certificate data and South Dakota resident population estimate or Census

SIGNIFICANCE

South Dakota's teen accidental death rate is almost double the national average. The leading causes of accidental deaths – motor vehicle crashes and suicide – can both be prevented.

SO) # _____ 1

OUTCOME MEASURE:

The American Indian infant mortality rate per 1,000 live births.

STATUS:

Active

GOAL

Reduce the American Indian infant mortality in South Dakota.

DEFINITION

The American Indian infant mortality rate per 1,000 live births.

Numerator:

Number of deaths of American Indian infants from birth through 364 days of age.

Denominator:

Number of live births to American Indian mothers.

Units: 1000 **Text:** Rate

HEALTHY PEOPLE 2020 OBJECTIVE

DATA SOURCES AND DATA ISSUES

State vital statistics

SIGNIFICANCE

The infant mortality rate is a traditional indicator of general health status. American Indian infant mortality has been a long standing public health problem. South Dakota must reduce the American Indian to white discrepancy in infant mortality to achieve significant improvements in infant mortality.

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: SD

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	18.8	18.4	15.9	17.8	19.5
Numerator	103	104	95	106	116
Denominator	54,828	56,450	59,640	59,621	59,591

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:

2011 South Dakota Association of Healthcare Organizations hospital discharge data. Rate based on 2011 South Dakota population estimate and 2011 community hospital discharges only.

2. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota Association of Healthcare Organizations hospital discharge data. Rate based on 2009 South Dakota population estimate and 2010 community hospital discharges only.

3. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota Association of Healthcare Organizations hospital discharge data. Rate based on 2009 South Dakota population estimate and 2009 community hospital discharges only.

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.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	84.7	82.7	78.6	83.3	83.3
Numerator	5,504	5,225	4,965	5,244	5,244
Denominator	6,501	6,319	6,319	6,289	6,289

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:

2010 South Dakota DSS Medicaid data. Due to a software change at DSS, FY11 data is not comparable to prior years. FY10 data will be used until the issue is resolved.

2. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota Department of Social Services Medicaid data.

3. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota Department of Social Services Medicaid data

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	84.6	82.9	79.0	83.1	83.1
Numerator	104	92	94	103	103
Denominator	123	111	119	124	124

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:

2010 South Dakota DSS Medicaid data. Due to a software change at DSS, FY11 data is not comparable to prior years. FY10 data will be used until the issue is resolved.

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

Field Name: HSC03

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota Department of Social Services Medicaid data.

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

Field Name: HSC03

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota Department of Social Services Medicaid data

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>73.5</u>	<u>73.9</u>	<u>74.8</u>	<u>76.3</u>	<u>75.9</u>
Numerator	<u>8,849</u>	<u>8,749</u>	<u>8,795</u>	<u>8,842</u>	<u>8,835</u>
Denominator	<u>12,039</u>	<u>11,834</u>	<u>11,754</u>	<u>11,567</u>	<u>11,638</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

- Section Number:** Form17_Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 South Dakota birth certificate data.
- Section Number:** Form17_Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota birth certificate data.
- Section Number:** Form17_Health Systems Capacity Indicator #04
Field Name: HSC04
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota birth certificate 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	<u>81.4</u>	<u>82.3</u>	<u>83.4</u>	<u>86.3</u>	<u>86.3</u>
Numerator	<u>81,319</u>	<u>83,033</u>	<u>85,813</u>	<u>89,025</u>	<u>89,025</u>
Denominator	<u>99,903</u>	<u>100,902</u>	<u>102,920</u>	<u>103,146</u>	<u>103,146</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.</p> <p>(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 #07A
Field Name: HSC07A
Row Name:
Column Name:
Year: 2011
Field Note:
 2010 South Dakota DSS Medicaid data. Due to a software change at DSS, FY11 data is not comparable to prior years. FY10 data will be used until the issue is resolved.
- Section Number:** Form17_Health Systems Capacity Indicator #07A
Field Name: HSC07A
Row Name:
Column Name:
Year: 2010
Field Note:
 2010 South Dakota Department of Social Services Medicaid data.
- Section Number:** Form17_Health Systems Capacity Indicator #07A
Field Name: HSC07A
Row Name:
Column Name:
Year: 2009
Field Note:
 2009 South Dakota Department of Social Services Medicaid data

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	<u>38.8</u>	<u>45.2</u>	<u>48.9</u>	<u>46.5</u>	<u>46.5</u>
Numerator	<u>8,093</u>	<u>9,733</u>	<u>11,008</u>	<u>11,100</u>	<u>11,100</u>
Denominator	<u>20,880</u>	<u>21,526</u>	<u>22,498</u>	<u>23,869</u>	<u>23,869</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 #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2011

Field Note:

2010 South Dakota DSS Medicaid data. Due to a software change at DSS, FY11 data is not comparable to prior years. FY10 data will be used until the issue is resolved.

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

Field Name: HSC07B

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota Department of Social Services Medicaid data.

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

Field Name: HSC07B

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota Department of Social Services Medicaid data

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.

	2007	2008	<u>Annual Indicator Data</u>		
			2009	2010	2011
Annual Indicator	<u>36.5</u>	<u>29.1</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Numerator	<u>677</u>	<u>557</u>	<u>0</u>	<u>0</u>	<u>0</u>
Denominator	<u>1,857</u>	<u>1,916</u>	<u>2,023</u>	<u>2,135</u>	<u>2,184</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 #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2011

Field Note:

Since July 1, 2008, the South Dakota Children Special Health Services program does not directly provide rehabilitative service to state SSI beneficiaries. 2009 denominator data are from the Social Security Administration.

2. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2010

Field Note:

Since July 1, 2008, the South Dakota Children Special Health Services program does not directly provide rehabilitative service to state SSI beneficiaries. 2009 denominator data are from the Social Security Administration.

3. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2009

Field Note:

Since July 1, 2008, the South Dakota Children Special Health Services program does not directly provide rehabilitative service to state SSI beneficiaries. 2009 denominator data are from the Social Security Administration.

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

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) <i>Percent of low birth weight (< 2,500 grams)</i>	2011	Payment source from birth certificate	8	54	63
b) <i>Infant deaths per 1,000 live births</i>	2011	Payment source from birth certificate	8.2	5.3	6.3
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2011	Payment source from birth certificate	55.4	75.4	68.3
d) <i>Percent of pregnant women with adequate prenatal care (observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])</i>	2011	Payment source from birth certificate	70.1	79.1	75.9

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

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	140
b) <i>Medicaid Children</i> (Age range <u> </u> 1 to <u> </u> 19) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2011	140
c) <i>Pregnant Women</i>	2011	133

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

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2011	_____200
b) <i>Medicaid Children</i> (Age range ____1 to ____19) (Age range ____ to ____) (Age range ____ to ____)	2011	_____200 _____ _____
c) <i>Pregnant Women</i>	2011	_____

FORM NOTES FOR FORM 18

None

FIELD LEVEL NOTES

1. **Section Number:** Form18_Indicator 06 - SCHIP
Field Name: SCHIP_Women
Row Name: Pregnant Women
Column Name:
Year: 2013
Field Note:
Pregnant women are not eligible for SCHIP

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

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	1	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	No
Annual birth defects surveillance system	1	No
Survey of recent mothers at least every two years (like PRAMS)	1	No

*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: SD

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: <u>BRFSS</u>	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: Discharge

Row Name: Hospital discharge survey for at least 90% of in-State discharges

Column Name:

Year: 2013

Field Note:

Hospital discharge data is received from all community hospitals in South Dakota. IHS and Veterans Administration hospitals do not report.

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

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	7.0	6.5	5.9	6.9	6.3
Numerator	853	783	700	811	746
Denominator	12,253	12,074	11,930	11,795	11,834

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 #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2011

Field Note:

2011 South Dakota birth certificate data.

2. Section Number: Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota birth certificate data.

3. Section Number: Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota birth certificate data

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	5.3	4.7	4.7	5.1	5.0
Numerator	624	551	545	587	570
Denominator	11,876	11,650	11,623	11,422	11,490

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:

2011 South Dakota birth certificate data.

2. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota birth certificate data.

3. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota birth certificate data

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	0.9	1.2	1.1	1.3	1.1
Numerator	114	139	133	157	131
Denominator	12,253	12,074	11,930	11,795	11,834

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:

2011 South Dakota birth certificate data.

2. Section Number: Form20_Health Status Indicator #02A

Field Name: HSI02A

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota birth certificate data.

3. Section Number: Form20_Health Status Indicator #02A

Field Name: HSI02A

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota birth certificate data

HEALTH STATUS INDICATOR #02B

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

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	<u>0.8</u>	<u>0.8</u>	<u>0.9</u>	<u>1.0</u>	<u>0.8</u>
Numerator	<u>93</u>	<u>91</u>	<u>106</u>	<u>117</u>	<u>97</u>
Denominator	<u>11,876</u>	<u>11,650</u>	<u>11,623</u>	<u>11,422</u>	<u>11,490</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 #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2011

Field Note:

2011 South Dakota birth certificate data.

2. Section Number: Form20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota birth certificate data.

3. Section Number: Form20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota birth certificate data

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	13.9	11.1	11.0	11.4	11.3
Numerator	22	18	18	19	19
Denominator	158,365	161,819	163,841	166,278	168,300

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:**

2009-2011 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rates are based on 2009-2011 South Dakota population estimates.

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

Field Name: HSI03A**Row Name:****Column Name:****Year:** 2010**Field Note:**

2008-2010 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rates are based on 2008-2010 South Dakota population estimates.

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

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

2007-2009 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rates are based on 2007-2009 South Dakota population estimates.

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	5.1	3.1	4.3	4.2	4.2
Numerator	8	5	7	7	7
Denominator	156,300	161,819	163,841	166,278	168,300

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:

2009-2011 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rates are based on 2009-2011 South Dakota population estimates.

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

Field Name: HSI03B

Row Name:

Column Name:

Year: 2010

Field Note:

2008-2010 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rates are based on 2008-2010 South Dakota population estimates.

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

Field Name: HSI03B

Row Name:

Column Name:

Year: 2009

Field Note:

2007-2009 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rates are based on 2007-2009 South Dakota population estimates.

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	29.6	29.0	32.1	20.8	14.6
Numerator	35	34	39	24	17
Denominator	118,168	117,167	121,490	115,224	116,094

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:**

2011 South Dakota death certificate data. Rate based on 2011 South Dakota population estimate

2. Section Number: Form20_Health Status Indicator #03C**Field Name:** HSI03C**Row Name:****Column Name:****Year:** 2010**Field Note:**

2010 South Dakota death certificate data. Rate based on 2010 South Dakota population estimate

3. Section Number: Form20_Health Status Indicator #03C**Field Name:** HSI03C**Row Name:****Column Name:****Year:** 2009**Field Note:**

2009 South Dakota death certificate data. Rate are based on 2009 South Dakota population estimates.

HEALTH STATUS INDICATOR #04A

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

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	181.1	180.5	185.9	182.1	215.2
Numerator	293	296	308	308	366
Denominator	161,799	164,011	165,712	169,112	170,076

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:**

2011 South Dakota Association of Healthcare Organizations hospital discharge data. Rate based on 2011 South Dakota population estimate and 2011 community hospital discharges only.

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

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

2010 South Dakota Association of Healthcare Organizations hospital discharge data. Rate based on 2010 South Dakota population estimate and 2010 community hospital discharges only.

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

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

2009 South Dakota Association of Healthcare Organizations hospital discharge data. Rate based on 2009 South Dakota population estimate and 2009 community hospital discharges only.

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	<u>286.3</u>	<u>261.0</u>	<u>285.4</u>	<u>270.2</u>	<u>205.8</u>
Numerator	<u>457</u>	<u>428</u>	<u>473</u>	<u>457</u>	<u>350</u>
Denominator	<u>159,647</u>	<u>164,011</u>	<u>165,712</u>	<u>169,112</u>	<u>170,076</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 #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2011

Field Note:

2011 South Dakota Department of Public Safety Accident Records data. Rate based on 2011 South Dakota population estimate.

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

Field Name: HSI04B

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota Department of Public Safety Accident Records data. Rate based on 2010 South Dakota population estimate.

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

Field Name: HSI04B

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota Department of Public Safety Accident Records data. Rate based on 2009 South Dakota population estimate.

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	1,556.3	1,496.2	1,424.0	1,429.4	1,358.4
Numerator	1,839	1,753	1,730	1,647	1,577
Denominator	118,168	117,167	121,490	115,224	116,094

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:**

2011 South Dakota Department of Public Safety Accident Records data. Rate based on 2011 South Dakota population estimate.

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

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

2010 South Dakota Department of Public Safety Accident Records data. Rate based on 2010 South Dakota population estimate.

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

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

2009 South Dakota Department of Public Safety Accident Records data. Rate based on 2009 South Dakota population estimate.

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>23.7</u>	<u>28.7</u>	<u>28.4</u>	<u>27.7</u>	<u>28.5</u>
Numerator	<u>663</u>	<u>800</u>	<u>807</u>	<u>774</u>	<u>800</u>
Denominator	<u>27,957</u>	<u>27,901</u>	<u>28,424</u>	<u>27,946</u>	<u>28,102</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 #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2011

Field Note:

2011 South Dakota Department of Health communicable disease data. Rate based on 2011 South Dakota population estimate.

2. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota Department of Health communicable disease data. Rate based on 2010 South Dakota population estimate.

3. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota Department of Health communicable disease data. Rate based on 2008 South Dakota population estimate.

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	10.7	11.2	12.0	12.3
Numerator	1,149	1,330	1,405	1,493	1,546
Denominator	123,957	124,611	125,080	124,407	125,541

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 #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2011

Field Note:

2011 South Dakota Department of Health communicable disease data. Rate based on 2011 South Dakota population estimate.

2. Section Number: Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2010

Field Note:

2010 South Dakota Department of Health communicable disease data. Rate based on 2010 South Dakota population estimate.

3. Section Number: Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2009

Field Note:

2009 South Dakota Department of Health communicable disease data. Rate based on 2009 South Dakota population estimate.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

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	11,830	9,237	187	1,518	141	20	727	0
Children 1 through 4	47,761	36,565	1,091	6,915	497	30	2,663	0
Children 5 through 9	56,389	43,726	1,130	8,204	635	44	2,650	0
Children 10 through 14	54,066	42,979	985	7,355	639	32	2,106	0
Children 15 through 19	57,916	47,232	1,002	7,233	613	59	1,777	0
Children 20 through 24	58,178	47,933	1,250	6,496	1,011	81	1,407	0
Children 0 through 24	286,170	227,672	5,645	37,721	3,536	266	11,330	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	11,257	573	0
Children 1 through 4	45,035	2,726	0
Children 5 through 9	53,516	2,873	0
Children 10 through 14	51,783	2,313	0
Children 15 through 19	55,694	2,222	0
Children 20 through 24	55,864	2,314	0
Children 0 through 24	273,149	13,021	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

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	11	2	0	7	0	0	2	0
Women 15 through 17	245	103	4	112	1	0	19	6
Women 18 through 19	718	389	12	246	11	0	47	13
Women 20 through 34	9,640	7,434	196	1,482	145	8	242	133
Women 35 or older	1,220	993	28	106	37	2	30	24
Women of all ages	11,834	8,921	240	1,953	194	10	340	176

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	11	0	0
Women 15 through 17	221	23	1
Women 18 through 19	670	48	0
Women 20 through 34	9,247	385	8
Women 35 or older	1,163	53	4
Women of all ages	11,312	509	13

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

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	75	43	3	24	0	0	4	1
Children 1 through 4	12	7	0	5	0	0	0	0
Children 5 through 9	10	7	0	3	0	0	0	0
Children 10 through 14	15	10	0	3	1	0	1	0
Children 15 through 19	34	23	1	10	0	0	0	0
Children 20 through 24	54	31	3	17	0	0	3	0
Children 0 through 24	200	121	7	62	1	0	8	1

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	73	0	2
Children 1 through 4	12	0	0
Children 5 through 9	9	1	0
Children 10 through 14	15	0	0
Children 15 through 19	34	0	0
Children 20 through 24	52	2	0
Children 0 through 24	195	3	2

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

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	226,740	175,918	4,030	31,324	2,300	119	10,265	2,784	2011
Percent in household headed by single parent	20.9	17.0	39.9	41.1	0.0	0.0	0.0	30.0	2011
Percent in TANF (Grant) families	2.7	0.8	0.0	13.6	0.0	0.0	0.0	2.0	2011
Number enrolled in Medicaid	81,179	41,369	4,251	31,315	960	0	0	3,294	2011
Number enrolled in SCHIP	19,198	13,092	696	4,229	283	0	0	896	2011
Number living in foster home care	2,835	921	185	1,699	19	8	0	3	2011
Number enrolled in food stamp program	49,088	26,034	1,663	17,772	620	139	2,860	0	2011
Number enrolled in WIC	28,611	18,113	827	7,482	269	73	1,840	7	2011
Rate (per 100,000) of juvenile crime arrests	3,361.0	2,623.9	6,534.2	10,046.4	3,524.2	0.0	0.0	3,370.0	2011
Percentage of high school drop-outs (grade 9 through 12)	3.2	1.6	3.7	11.5	2.3	2.9	5.9	5.3	2011

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	213,205	11,078	0	2011
Percent in household headed by single parent	20.0	30.8	0.0	2011
Percent in TANF (Grant) families	0.0	0.0	2.7	2011
Number enrolled in Medicaid	78,242	2,937	0	2011
Number enrolled in SCHIP	18,391	807	0	2011
Number living in foster home care	2,619	216	0	2011
Number enrolled in food stamp program	47,538	1,550	0	2011
Number enrolled in WIC	26,336	2,268	7	2011
Rate (per 100,000) of juvenile crime arrests	0.0	0.0	3,361.0	2011
Percentage of high school drop-outs (grade 9 through 12)	3.1	5.3	0.0	2011

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

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	103,605
Living in urban areas	74,597
Living in rural areas	119,226
Living in frontier areas	32,917
Total - all children 0 through 19	226,740

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

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

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? Provisional

POVERTY LEVELS	TOTAL
Total Population	788,226
Percent Below: 50% of poverty	6.3
100% of poverty	14.4
200% of poverty	34.1

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

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	197,999
Percent Below: 50% of poverty	7.8
100% of poverty	18.2
200% of poverty	42.2

FORM NOTES FOR FORM 21

HSI #06- Based on 2011 Census Bureau population estimates. The 0-24 population racial composition consist of 79.6% white, 2.0% Black, 13.2% Native American, 1.2% Asian, 0.1% Native Hawaiian/Other Pacific Islander and 4% multiple race classification. The estimates for those age 24 years and younger have increased 0.6% between 2010 and 2011. The racial category changes between 2010 and 2011 of the 0-24 population estimates are: white 0.4% increase, Black 7.2% increase, Native American 0.8% decrease, Asian 7.1% increase, Native Hawaiian/Other Pacific Islander 19.3% increase and multiple race classification 5.5% increase. The Hispanic population for this age group has also increased 6.5% from 2010 to 2011. The ages 0-14 increased in numbers by 0.6% between 2010 and 2011 while the ages 15-24 increased in numbers by 0.8%.

HSI #07 - Overall number of births increased 0.35 from 2010 to 2011. Race categories showing increases were: Black or African American 3.9%, Native American 6.3%, Asian 34.8% and Native Hawaiian/Other Pacific Islander 25% (small numbers) and multiple race category 15.%. The white category shows a decrease of 3.8%. Non-Hispanic births increased by 0.4%, and Hispanic births decreased by 0.8%. Births in the following age groups increased: <15 group 10%, 18-19 group 0.6%, and 35+ group 5.8%. Births in the other age groups decreased; 5.4% in 15-17 group and 0.2% in 20-34 group.

HSI #08 - Overall number of deaths among those 24 years old and younger decreased 3.9% from 2010 to 2011. Race category showing increase was Native American with 33.3% (small numbers). Race category showing a decrease was white with 20.4%. Other minority numbers were too small to provide meaningful statistics. There was a 1.5% decrease in non-Hispanic deaths for this age group from 2010 to 2011. Hispanic or Latino numbers were too small to provide meaningful statistics.

HSI #09 - Data used for indicator are from various agencies outside the DOH who collected data in ways inconsistent with one another. Some agencies do not update unknown data after the records are initially entered and therefore have large unknown categories. When this data is used to calculate population based rates, unreliable statistics are generated. Many of the agencies collect the race information differently than the DOH and some do not collect ethnic data. Data provided for this indicator are difficult to compare between lines due to differences in collection methods and are best used for comparing the same lines to previous years data.

HSI #10 - 2010 census data. Metropolitan areas are census designated MSAs, urban areas are counties with populations greater than 50,000 people, rural areas are counties with fewer than 50,000 people that have a population density greater than 6 people per square mile and frontier areas are counties with population densities of 6 people per square mile and less.

HSI #11 and #12 - 2010 American Community Survey 1-Year Estimates data.

FIELD LEVEL NOTES

1. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_Children
Row Name: All children 0 through 19
Column Name:
Year: 2013
Field Note:
2010 Census
2. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2013
Field Note:
2000 Census
3. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2013
Field Note:
DSS - FY 2011 data
4. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2013
Field Note:
DSS - FFY2010 data
5. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2013
Field Note:
DSS - FFY 2010 data
6. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2013
Field Note:
DSS - July 2011 data
7. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_WCNo
Row Name: Number enrolled in WC
Column Name:
Year: 2013
Field Note:
SFY 2011 data
8. **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:
Unified Judicial System - SFY 2011 data

9. **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:
Department of Education 2010-2011 school year
10. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_Children
Row Name: All children 0 through 19
Column Name:
Year: 2013
Field Note:
2009 population estimates
11. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2013
Field Note:
2000 Census
12. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2013
Field Note:
SFY 2011
13. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2013
Field Note:
FFY 2010
14. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2013
Field Note:
FFY 2010
15. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2013
Field Note:
July 2011
16. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_WCNo
Row Name: Number enrolled in WIC
Column Name:
Year: 2013
Field Note:
SFY 2011
17. **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:
SFY 2011
18. **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:
2010-2011 school year
19. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_FosterCare
Row Name: Number living in foster home care
Column Name:
Year: 2013
Field Note:
DSS - SFY 2011 data