

TITLE V BLOCK GRANT APPLICATION

FORMS (2-21)

STATE: **WA**

APPLICATION YEAR: **2013**

- [FORM 2 - MCH BUDGET DETAILS](#)
- [FORM 3 - STATE MCH FUNDING PROFILE](#)
- [FORM 4 - BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED AND SOURCES OF FEDERAL FUNDS](#)
- [FORM 5 - STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES](#)
- [FORM 6 - NUMBER AND PERCENTAGE OF NEWBORN AND OTHERS SCREENED, CASE CONFIRMED, AND TREATED](#)
- [FORM 7 - NUMBER OF INDIVIDUALS SERVED \(UNDUPLICATED\) UNDER TITLE V](#)
- [FORM 8 - DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE XIX](#)
- [FORM 9 - STATE MCH TOLL-FREE TELEPHONE LINE DATA](#)
- [FORM 10 - TITLE V MATERNAL AND CHILD HEALTH SERVICES BLOCK GRANT STATE PROFILE FOR FY 2013](#)
- [FORM 11 - NATIONAL AND STATE PERFORMANCE MEASURES](#)
- [FORM 12 - NATIONAL AND STATE OUTCOME MEASURES](#)
- [FORM 13 - CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CHILDREN WITH SPECIAL HEALTH CARE NEEDS](#)
- [FORM 14 - LIST OF MCH PRIORITY NEEDS](#)
- [FORM 15 - TECHNICAL ASSISTANCE \(TA\) REQUEST AND TRACKING](#)
- [FORM 16 - STATE PERFORMANCE/OUTCOME MEASURE DETAIL SHEETS](#)
- [FORM 17 - HEALTH SYSTEM CAPACITY INDICATORS \(01 THROUGH 04,07,08\) - MULTI-YEAR DATA](#)
- FORM 18
 - [MEDICAID AND NON-MEDICAID COMPARISON](#)
 - [MEDICAID ELIGIBILITY LEVEL \(HSCI 06\)](#)
 - [SCHIP ELIGIBILITY LEVEL \(HSCI 06\)](#)
- FORM 19
 - [GENERAL MCH DATA CAPACITY \(HSCI 09A\)](#)
 - [ADOLESCENT TOBACCO USE DATA CAPACITY \(HSCI 09B\)](#)
- [FORM 20 - HEALTH STATUS INDICATORS 01-05 - MULTI-YEAR DATA](#)
- FORM 21
 - [POPULATION DEMOGRAPHICS DATA \(HSI 06\)](#)
 - [LIVE BIRTH DEMOGRAPHICS DATA \(HSI 07\)](#)
 - [INFANT AND CHILDREN MORTALITY DATA \(HSI 08\)](#)
 - [MISCELLANEOUS DEMOGRAPHICS DATA \(HSI 09\)](#)
 - [GEOGRAPHIC LIVING AREA DEMOGRAPHIC DATA \(HSI 10\)](#)
 - [POVERTY LEVEL DEMOGRAPHIC DATA \(HSI 11\)](#)
 - [POVERTY LEVEL FOR CHILDREN DEMOGRAPHICS DATA \(HSI 12\)](#)

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

1. FEDERAL ALLOCATION

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

\$ 8,799,423

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

A. Preventive and primary care for children:

\$ 3,093,877 (35.16 %)

B. Children with special health care needs:

\$ 3,433,535 (39.02 %)

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

C. Title V administrative costs:

\$ 527,965 (6 %)

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

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

\$ 0

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

\$ 1,850,634

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

\$ 0

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

\$ 7,352,800

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

\$ 0

7. TOTAL STATE MATCH (Lines 3 through 6)

\$ 9,203,434

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

\$ 7,573,626

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

\$ 18,002,857

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

9. OTHER FEDERAL FUNDS

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

a. SPRANS:	\$ <u>600,000</u>
b. SSDI:	\$ <u>112,477</u>
c. CISS:	\$ <u>150,000</u>
d. Abstinence Education:	\$ <u>0</u>
e. Healthy Start:	\$ <u>0</u>
f. EMSC:	\$ <u>0</u>
g. WIC:	\$ <u>0</u>
h. AIDS:	\$ <u>0</u>
i. CDC:	\$ <u>364,964</u>
j. Education:	\$ <u>0</u>
k. Home Visiting:	\$ <u>0</u>
l. Other:	\$ <u>0</u>

Family Plan Title X	\$ <u>3,909,120</u>
Preg & Parent Teens	\$ <u>1,814,681</u>
PREP	\$ <u>1,081,909</u>
SAMHSA	\$ <u>916,000</u>
Title XIX Match	\$ <u>1,688,547</u>

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

\$ 10,637,698

11. STATE MCH BUDGET TOTAL

\$ 28,640,555

(Partnership subtotal + Other Federal MCH Funds subtotal)

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: WA

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form2)</i>	\$ 9,151,423	\$ 8,357,457	\$ 8,978,733	\$ 9,021,828	\$ 9,012,210	\$ 9,002,043
2. Unobligated Balance <i>(Line2, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form2)</i>	\$ 7,573,626	\$ 31,173,164	\$ 7,573,626	\$ 34,500,611	\$ 7,573,626	\$ 16,396,604
4. Local MCH Funds <i>(Line4, Form2)</i>	\$ 50,000	\$ 59,555	\$ 107,000	\$ 67,031	\$ 45,000	\$ 9,212
5. Other Funds <i>(Line5, Form2)</i>	\$ 1,600,000	\$ 1,637,319	\$ 1,600,000	\$ 1,530,510	\$ 1,600,000	\$ 1,901,660
6. Program Income <i>(Line6, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal	\$ 18,375,049	\$ 41,227,495	\$ 18,259,359	\$ 45,119,980	\$ 18,230,836	\$ 27,309,509
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form2)</i>	\$ 9,960,000	\$ 10,848,467	\$ 11,722,622	\$ 10,621,552	\$ 13,182,963	\$ 14,049,257
9. Total <i>(Line11, Form2)</i>	\$ 28,335,049	\$ 52,075,962	\$ 29,981,981	\$ 55,741,532	\$ 31,413,799	\$ 41,358,766
(STATE MCH BUDGET TOTAL)						

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

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form2)</i>	\$ 9,002,043	\$ 8,904,678	\$ 8,892,505	\$	\$ 8,799,423	\$
2. Unobligated Balance <i>(Line2, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
3. State Funds <i>(Line3, Form2)</i>	\$ 7,573,626	\$ 2,023,367	\$ 7,573,626	\$	\$ 1,850,634	\$
4. Local MCH Funds <i>(Line4, Form2)</i>	\$ 14,000	\$ 0	\$ 5,000	\$	\$ 0	\$
5. Other Funds <i>(Line5, Form2)</i>	\$ 1,500,000	\$ 7,176,690	\$ 1,900,000	\$	\$ 7,352,800	\$
6. Program Income <i>(Line6, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
7. Subtotal	\$ 18,089,669	\$ 18,104,735	\$ 18,371,131	\$ 0	\$ 18,002,857	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form2)</i>	\$ 13,028,977	\$ 12,048,367	\$ 25,098,969	\$	\$ 10,637,698	\$
9. Total <i>(Line11, Form2)</i>	\$ 31,118,646	\$ 30,153,102	\$ 43,470,100	\$ 0	\$ 28,640,555	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

1. **Section Number:** Form3_Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2010
Field Note:
8-31-11 (dj) Budgeted amount does not reflect NGA received. Actual expenditures to date are reflected.
2. **Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2011
Field Note:
The estimated Total State Funds reflects Washington State's maintenance of effort (1989) of \$7,573,626, the difference in what was estimated and what was expended for FFY11 is due to changes in how the state is documenting its match requirement. \$2,023,367 comes from the State General Fund and the remaining balance of \$5,616,862 comes from "Other Funds" which is a portion of the Washington State Universal Vaccine Purchase Account (fund 965) through the Office of Immunization and Child Profile (within the WA State Department of Health). Previously this account was listed as State General Funds but the appropriation was correctly identified as "Other" local dedicated funding.
3. **Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2010
Field Note:
8-31-11: Expenditures reported reflect total state funds match which includes the expenditures from the Washington Vaccine Association.

OMCH uses a state fund account, Health Services Account for some of its match. Department of Health has a policy that OMCH may not estimate more than the Maintenance of Effort/Match for budget purposes, so that Health Service Account funds are available in the event of other match requirements. This year all expended Health Service Account funds were available for over match.
4. **Section Number:** Form3_Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2011
Field Note:
For FFY11 WA State did not receive any local health jurisdiction local funding.
5. **Section Number:** Form3_Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2010
Field Note:
OMCH did not receive as much in local funds as estimated two years ago. This is due to decreased funding at the local level.
6. **Section Number:** Form3_Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2011
Field Note:
Other Funds estimates vs. expenditure differ because of the way the state identifies the Washington State Vaccine Association contribution to the match requirement. It is now listed as "other" as this fund is a dedicated account.
7. **Section Number:** Form3_Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2010
Field Note:
OMCH chooses to use this line to track use of General Fund State dollars to receive federal T-19 match. In FFY10, more staff and contractor activities met allowable Medicaid Administrative Match requirements.
8. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2010
Field Note:
The increase in other federal funds spent compared to the budgeted amount was due to the ability of OMCH to leverage more T-19 federal dollars through allowable activities related to Medicaid Administrative Match. Along with that more Indirects were captured.

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

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 1,108,941	\$ 1,529,542	\$ 1,037,000	\$ 3,023,494	\$ 2,000,000	\$ 2,066,594
b. Infants < 1 year old	\$ 4,245,011	\$ 12,086,863	\$ 4,873,000	\$ 12,686,230	\$ 2,500,000	\$ 6,265,354
c. Children 1 to 22 years old	\$ 7,185,339	\$ 15,210,415	\$ 6,605,000	\$ 15,515,029	\$ 6,000,000	\$ 9,010,655
d. Children with Special Healthcare Needs	\$ 4,681,384	\$ 9,998,999	\$ 4,385,000	\$ 10,322,078	\$ 6,300,000	\$ 7,486,019
e. Others	\$ 414,985	\$ 825,098	\$ 468,000	\$ 1,364,755	\$ 230,836	\$ 1,176,863
f. Administration	\$ 739,389	\$ 1,576,578	\$ 891,359	\$ 2,041,629	\$ 1,200,000	\$ 1,304,034
g. SUBTOTAL	\$ 18,375,049	\$ 41,227,495	\$ 18,259,359	\$ 44,953,215	\$ 18,230,836	\$ 27,309,509
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 806,000		\$ 838,000		\$ 1,485,000	
b. SSDI	\$ 104,000		\$ 100,000		\$ 94,644	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 0		\$ 0		\$ 814,663	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 0		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 6,250,000		\$ 7,575,522		\$ 8,788,656	
j. Education	\$ 0		\$ 0		\$ 0	
k. Home Visiting	\$ 0		\$ 0		\$ 0	
l. Other						
Child Care BIK ITEIP	\$ 0		\$ 0		\$ 1,100,000	
T19 XIX Fed	\$ 0		\$ 0		\$ 900,000	
Child Care IAR	\$ 0		\$ 1,200,000		\$ 0	
CP ITEIP	\$ 0		\$ 9,100		\$ 0	
Title XIX Fed	\$ 0		\$ 2,000,000		\$ 0	
Healthy Childcare WA	\$ 1,200,000		\$ 0		\$ 0	
Title XIX	\$ 1,600,000		\$ 0		\$ 0	
III. SUBTOTAL	\$ 9,960,000		\$ 11,722,622		\$ 13,182,963	

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

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 2,925,000	\$ 1,531,432	\$ 2,485,000	\$	\$ 1,260,200	\$
b. Infants < 1 year old	\$ 2,373,000	\$ 3,389,810	\$ 1,899,000	\$	\$ 1,764,280	\$
c. Children 1 to 22 years old	\$ 4,518,454	\$ 6,204,896	\$ 4,573,000	\$	\$ 6,329,805	\$
d. Children with Special Healthcare Needs	\$ 5,798,000	\$ 5,162,067	\$ 6,571,000	\$	\$ 7,024,715	\$
e. Others	\$ 685,000	\$ 941,002	\$ 1,044,000	\$	\$ 813,729	\$
f. Administration	\$ 1,810,000	\$ 875,528	\$ 1,799,131	\$	\$ 810,128	\$
g. SUBTOTAL	\$ 18,109,454	\$ 18,104,735	\$ 18,371,131	\$ 0	\$ 18,002,857	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 610,000		\$ 1,199,750		\$ 600,000	
b. SSDI	\$ 100,000		\$ 100,000		\$ 112,477	
c. CISS	\$ 140,000		\$ 140,000		\$ 150,000	
d. Abstinence Education	\$ 0		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 0		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 7,545,078		\$ 15,333,713		\$ 364,964	
j. Education	\$ 0		\$ 0		\$ 0	
k. Home Visiting	\$ 0		\$ 0		\$ 0	
l. Other						
Family Plan Title X	\$ 0		\$ 0		\$ 3,909,120	
Preg & Parent Teens	\$ 0		\$ 0		\$ 1,814,681	
PREP	\$ 0		\$ 0		\$ 1,081,909	
SAMHSA	\$ 0		\$ 0		\$ 916,000	
Title XIX Match	\$ 0		\$ 0		\$ 1,688,547	
ARRA EHR-IE-Hlth	\$ 0		\$ 836,522		\$ 0	
HRSA Home Visiting	\$ 0		\$ 1,311,814		\$ 0	
Oral Hlth Workforce	\$ 0		\$ 500,000		\$ 0	
SAMHSA Proj Launch	\$ 0		\$ 916,000		\$ 0	
St Personal Responsa	\$ 0		\$ 1,081,909		\$ 0	
Supp Preg & Par Teen	\$ 0		\$ 1,779,261		\$ 0	
T-19 Federal	\$ 0		\$ 1,900,000		\$ 0	
ARRA	\$ 876,000		\$ 0		\$ 0	
EHDDI	\$ 191,899		\$ 0		\$ 0	
Healthy Childcare WA	\$ 350,000		\$ 0		\$ 0	
Medicaid Fed & Other	\$ 1,800,000		\$ 0		\$ 0	
Oral Hlth Dent Ntwk	\$ 500,000		\$ 0		\$ 0	
SAMHSA ProjLaunch	\$ 916,000		\$ 0		\$ 0	
III. SUBTOTAL	\$ 13,028,977		\$ 25,098,969		\$ 10,637,698	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

1. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: PregWbmenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2011
Field Note:
A 1.6 million dollar cut to the SFY11 State General Funds for the MCH program; loss of the Maternity Support Services and First Steps program and their associated contracts have impacted this population category. Services were unfortunately reduced or cut altogether for FFY11.
2. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: PregWbmenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2010
Field Note:
8-31-11 (dj) Expenditures reflect actuals.
3. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Budgeted
Row Name: Infants <1 year old
Column Name: Budgeted
Year: 2010
Field Note:
Washington State's Universal Vaccine program will transition to a tiered system.
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: 2011
Field Note:
Increase in expenditures for Infants <1 yr old is due to receipt of the Maternal, Infant, and Early Childhood Home Visiting Program (MIECHV) grant to improve home visiting services in selected at-risk communities through a contract with the Department of Early Learning.
5. **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:
8-31-11 (dj) Expenditures reflect actuals.
6. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Budgeted
Row Name: Children 1 to 22 years old
Column Name: Budgeted
Year: 2010
Field Note:
Washington State's Universal Vaccine program will transition to a tiered system in the 2009-2011 biennium.
7. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2011
Field Note:
Increase in expenditures for Children 1-22 yr old is due to receipt of the Maternal, Infant, and Early Childhood Home Visiting Program (MIECHV) grant to improve home visiting services in selected at-risk communities through a contract with the Department of Early Learning.
8. **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:
8-31-11 (dj) Expenditures reflect actuals.
9. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNBudgeted
Row Name: CSHCN
Column Name: Budgeted
Year: 2010
Field Note:
Washington State's Universal Vaccine program will transition to a tiered system in the 2009-2011 biennium.
10. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2011
Field Note:
A 1.6 million dollar cut to the State General Funds for the MCH program; reductions in several contracted services, remodeling, and staff attrition have impacted this population category. Services and staffing were unfortunately reduced or cut altogether during FFY11.
11. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended

Row Name: CSHCN
Column Name: Expended
Year: 2010
Field Note:
8-31-11 (dj) Expenditures reflect actuals.

12. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AllOthersBudgeted

Row Name: All Others

Column Name: Budgeted

Year: 2010

Field Note:

Funding for HPV in the Health Services Account will cease effective July 1, 2009; thus a decrease in vaccine expenditures is expected.

13. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AllOthersExpended

Row Name: All Others

Column Name: Expended

Year: 2011

Field Note:

A 1.6 million dollar cut to the State General Funds for the MCH program; loss of the Maternity Support Services and First Steps program have impacted this population category. Services were unfortunately reduced or cut altogether for FFY11.

14. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AllOthersExpended

Row Name: All Others

Column Name: Expended

Year: 2010

Field Note:

8-31-11 (dj) Others line item, both Budgeted and Expended, was expected to capture the number of individuals outside of the MCH population who received services through the Genetics and Immunization related programs or the Within Reach 1-800 line. Further analysis revealed that the data used to report these numbers may have been in error. Efforts are currently underway to correct how this line item is reported in future grant applications and TVIS.

15. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminBudgeted

Row Name: Administration

Column Name: Budgeted

Year: 2010

Field Note:

Administrative costs will increase by 2.2%.

16. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended

Row Name: Administration

Column Name: Expended

Year: 2011

Field Note:

A 1.6 million dollar cut to the State General Funds for the MCH program; the remodeling of the MCH program with Chronic Disease; cuts in staff; and legislative reduction efficiencies impacted the costs associated with administration.

17. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended

Row Name: Administration

Column Name: Expended

Year: 2010

Field Note:

8-31-11 (dj) Expenditures reflect actuals.

Administrative expenditures that were more than estimated were due to changes in Indirect rates as a result of receiving more funding than anticipated. Indirect rate expenditures provide the data for Administrative expenditures and budgeting.

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: WA

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.)	\$ 127,225	\$ 422,404	\$ 232,000	\$ 622,057	\$ 1,600,000	\$ 371,115
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 2,504,527	\$ 3,435,185	\$ 2,045,000	\$ 3,643,033	\$ 4,200,000	\$ 3,724,295
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 10,248,200	\$ 27,828,579	\$ 10,234,000	\$ 30,323,855	\$ 5,430,836	\$ 14,135,213
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 5,495,097	\$ 9,541,327	\$ 5,748,359	\$ 10,364,270	\$ 7,000,000	\$ 9,078,886
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.)	\$ 18,375,049	\$ 41,227,495	\$ 18,259,359	\$ 44,953,215	\$ 18,230,836	\$ 27,309,509

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: WA

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.)	\$ 655,000	\$ 365,700	\$ 456,000	\$	\$ 378,060	\$
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 3,836,000	\$ 3,408,183	\$ 4,212,000	\$	\$ 3,060,486	\$
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 2,706,000	\$ 7,751,669	\$ 2,507,000	\$	\$ 7,939,260	\$
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.)	\$ 10,912,454	\$ 6,579,193	\$ 11,196,131	\$	\$ 6,625,051	\$
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.)	\$ 18,109,454	\$ 18,104,735	\$ 18,371,131	\$ 0	\$ 18,002,857	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

1. **Section Number:** Form5_Main
Field Name: DirectHCBudgeted
Row Name: Direct Health Care Services
Column Name: Budgeted
Year: 2010
Field Note:
Projections for 2010 came from past responses to economic downturns, specifically FFY 2003, 2004, and 2005 where expenditures were greater than predicted. Analyzing the total for Direct Health Care Services, Enabling and Infrastructure Building (Population Based Services were not included in the calculation because vaccine expenditures skew the percentages), Direct Services make up almost 12%. With reductions in funding at the local level, OMCH expects a shift in MCH expenditures to offset these losses.
2. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2011
Field Note:
With the continued reductions to the SFY11 State General Fund more emphasis has been placed on focusing on the Infrastructure and Population based services.
3. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2010
Field Note:
Projections regarding levels of the pyramid were conducted 2 years ago. At that time trends indicated that with substantial budget cuts at the local level, more funding would be applied to Direct Services. This has not been born out.
4. **Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2011
Field Note:
With the continued reductions to the SFY11 State General Fund more emphasis has been placed on focusing on the Infrastructure and Population based services.
5. **Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2010
Field Note:
At the time this budget was developed in 2008, the state was entering a recession. OMCH predicted that emphasis would shift to the upper two levels of the pyramid. Activities at the local level were projected to focus more on enabling services. The large amount of expenditures associated with Population Based Services is the overmatch created by Dept. of Health policy. The policy is that OMCH may not budget for more than the Maintenance of Effort/match but may report on actual expenditures. This tends to skew the relative variances.

When adjusted for the matching funding from the state's Health Services Account, Enabling service expenditures were actually higher bearing out the 2008 projection of a shift in funds toward that level of the pyramid.
6. **Section Number:** Form5_Main
Field Name: PopBasedBudgeted
Row Name: Population-Based Services
Column Name: Budgeted
Year: 2012
Field Note:
Dept of Health has a policy that OMCH may not budget more than the Maintenance of Effort/match. The office achieves its match through Health Service Account funds. This creates an overmatch, which skews the variances. OMCH chooses to adjust out the Health Service Account funding in developing its projected expenditures.
7. **Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2011
Field Note:
Continued reductions to the SFY11 State General Fund has made it necessary to focus on the bottom 2 levels of the MCH pyramid: Infrastructure and Population Based services to strengthen capacity.
8. **Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2010
Field Note:
Almost \$9million of the difference between budgeted and expended is due to funds for immunizations from the Health Services Account. These funds support Population-Based Services. Dept. of Health has a policy that OMCH must budget only for the Maintenance of Effort/match and may report actual expenditures, resulting in this difference. When adjusted for the immunization funding from the Health Services Account, Enabling service expenditures were actually higher bearing out the 2008 projection of a shift in expenditures toward Enabling services.
9. **Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2011
Field Note:
Continued reductions to the SFY11 State General Fund has made it necessary to focus on the bottom 2 levels of the MCH pyramid: Infrastructure and Population Based services to strengthen capacity.

10. Section Number: Form5_Main

Field Name: InfrastrBuildExpended

Row Name: Infrastructure Building Services

Column Name: Expended

Year: 2010

Field Note:

OMCH encourages its LHJ's to focus on the bottom 2 levels of the pyramid with their activities. With budget cuts beginning in 2008 at the local level, OMCH projected that MCHBG dollars would be spent in Direct services and Enabling services. Instead, LHJ's focused on Enabling Services (see note) and Infrastructure. OMCH emphasizes that the flexibility of MCHBG funding allows activities in the bottom 2 levels, that are normally not allowable in categorical grants. This fiscal behavior indicates LHJ directed activities toward protecting capacity.

FORM 6

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

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

STATE: WA

Total Births by Occurrence: 83,718

Reporting Year: **2010**

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	83,086	99.2	21	2	2	100
Congenital Hypothyroidism	83,086	99.2	1,010	76	76	100
Galactosemia	83,086	99.2	37	1	1	100
Sickle Cell Disease	83,086	99.2	9	9	9	100

Other Screening (Specify)						
Biotinidase Deficiency	83,086	99.2	14	0	0	
Cystic Fibrosis	83,086	99.2	689	23	23	100
Other Amino Acid Disorders	83,086	99.2	51	0	0	
Very Long-Chain Acyl-CoA Dehydrogenase Deficiency	83,086	99.2	52	3	3	100
Other Fatty Acid Oxidation Disorders	83,086	99.2	2	0	0	
Camitine Uptake Defect	83,086	99.2	68	1	1	100
Methylmalonic acidemia (Cbl A,B)	83,086	99.2	105	1	1	100
21-Hydroxylase Deficient Congenital Adrenal Hyperplasia	83,086	99.2	163	3	3	100
Medium-Chain Acyl-CoA Dehydrogenase Deficiency	83,086	99.2	14	6	6	100
Methylmalonic Acidemia (Mutase Deficiency)	83,086	99.2	116	1	1	100
Other Organic Acid Disorders	83,086	99.2	49	0	0	
Hemoglobin E-beta thalassemia	83,086	99.2	1	1	1	100
Hemoglobin H disease	83,086	99.2	6	6	6	100
Mild hemoglobin conditions or traits	83,086	99.2	1,200	0	0	
Glutaric acidemia type II (GA-II)	83,086	99.2	52	1	1	100

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

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

FORM NOTES FOR FORM 6

These data come from the Department of Health, Office of Newborn Screening database (updated monthly). The numerator is the number of infants born live in the State of Washington that were reported as screened by the Office of Newborn Screening. The denominator is the number of live births in the State of Washington. Infants born on U.S. military installations are excluded. For 2010, the total excludes 2,792 newborns: 2,605 military, 113 who died prior to screening, 66 refusals and 8 who were screened by the State of Oregon.

When newborns are screened they can show a positive result, however some, or even most, of these may be false positives due to a variety of factors. The confirmed cases are those who are true positives and have been verified as accurate.

FIELD LEVEL NOTES

1. **Section Number:** Form6_Main
Field Name: SickleCellDisease_Confirmed
Row Name: SickleCellDisease
Column Name: Confirmed Cases
Year: 2013

Field Note:
In 2010 all presumptive positive screening tests for Sickle Cell turned out to be confirmed cases in need of treatment. All 9 cases received timely treatment for their condition.

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: WA

Number of Individuals Served - Historical Data by Annual Report Year					
Types of Individuals Served	2006	2007	2008	2009	2010
Pregnant Women	19,639	21,604	19,411	19,140	17,820
Infants < 1 year old	81,421	86,845	87,504	88,800	87,841
Children 1 to 22 years old	344,766	352,519	369,515	416,899	423,389
Children with Special Healthcare Needs	10,434	11,775	11,133	12,143	11,811
Others	4,271	8,306	8,450	15,943	22,412
Total	480,531	481,049	516,013	552,925	563,273

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	16,505	92.0		5.0	3.0	
Infants < 1 year old	85,143	50.4		45.0	4.6	
Children 1 to 22 years old	432,672	38.7	2.7	47.1	11.5	
Children with Special Healthcare Needs	10,842	78.6		15.0	6.4	
Others	51,350	26.7		35.6	37.7	
TOTAL	596,512					

FORM NOTES FOR FORM 7

Total Served: Total served is the unduplicated total number of individuals receiving a direct service from the Title V program. The number of pregnant women served, children with special health care needs served, and others served comes from reporting of direct services by local health jurisdictions (LHJs) across the state. The number of infants < 1 year of age served is the number of resident live births (families of these children are sent CHILD Profile health promotion materials). The number of children ages 1 to 22 served includes those children ages 1 to 6 that are sent CHILD Profile Health promotion materials through the mail. In order to minimize the effect of duplication of count with the number of children served by LHJs in a variety of service and referral programs that include health promotion, only 50% of the children reported served by LHJs are added to the number of children receiving CHILD Profile packets. (50% was the estimate that was arrived at as the percent of children who are 1-6 years of age that make up part of the total number of children 1-22 years old served by LHJs)

There was an increase in the number of Children 1-22 years of age served between 2008 and 2009. This was due to an increase in Child Profile mailings sent out to parents of children aged 1-6.

Data in this Form was updated in September 2012.

Primary Source of Coverage: These data were obtained through LHJs; Medicaid Management Information System (MMIS) eligibility files; Medical Assistance Administration (MAA), Washington State Department of Social and Health Services; First Steps Database, Washington Department of Social and Health Services; and the Washington State Office of Financial Management.

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: WA

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	85,143	58,193	3,341	1,546	7,144	895	3,855	10,169
Title V Served	16,497	11,276	647	300	1,384	173	747	1,970
Eligible for Title XIX	42,891	25,279	2,436	1,226	2,063	688	2,417	8,782
INFANTS								
Total Infants in State	86,588	59,255	3,410	1,574	7,260	901	3,911	10,277
Title V Served	83,085	56,858	3,272	1,510	6,966	865	3,753	9,861
Eligible for Title XIX	43,467	25,654	2,483	1,244	2,080	691	2,447	8,868

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	67,881	16,062	1,200	12,998	85	460		2,773
Title V Served	13,153	3,112	233	2,519	16	89		537
Eligible for Title XIX	29,040	13,286	565	11,210	44	271		1,988
INFANTS								
Total Infants in State	69,111	16,259	1,218	13,156	89	467		2,802
Title V Served	66,316	15,601	1,169	12,624	85	448		2,669
Eligible for Title XIX	29,460	13,434	573	11,336	45	276		1,985

FORM NOTES FOR FORM 8**Total Deliveries in State:**

The population-based total of all resident deliveries occurring in Washington State for 2011 was obtained from the First Steps Database (FSDB), Washington State Department of Social and Health Services using 2011 Washington State Birth Certificate Files. The FSDB number of deliveries is unduplicated by woman (in the case of multiple births) and includes fetal deaths.

Title V Served: No contractors are using Maternal and Child Health funds for direct prenatal care, delivery and postpartum services. This number represents the total number of pregnant women served by all local health jurisdictions (LHJs) in 2011, and was reported in Form 7.

Eligible for XIX: Those eligible for Title XIX were determined by the number of Medicaid deliveries, by race and ethnicity, reported in the First Steps Database, Washington State Department of Social and Health Services. These data reflect Washington State residents.

Total Infants in State:

The population-based total of all infants (<1 year old) by race in Washington State for 2011 was derived from the total number of births by residents in the state by maternal race from the Washington State Birth Certificate files. The number of infants is computed by counting all live born infants (fetal deaths are excluded).

Title V Served: The total number of infants served under Title V is the number of infants receiving newborn screening in 2011, as reported on Form 6. These data were obtained from the Newborn Screening Program, Washington State Department of Health Public Health Laboratories.

Eligible for XIX: Those eligible for Title XIX were determined by the number of births reported by Medicaid status, maternal race, and maternal ethnicity in the First Steps Database, Washington State Department of Social and Health Services.

FIELD LEVEL NOTES**1. Section Number:** Form8_II. Unduplicated Count by Ethnicity**Field Name:** DeliveriesTotal_TotalHispanic**Row Name:** Total Deliveries in State**Column Name:** Total Hispanic or Latino**Year:** 2013**Field Note:**

Total Hispanic/Latino may not be equal to the sub-categories. Some of the birth certificate records have multiple ethnicities indicated, so subtotals are not mutually exclusive.

2. Section Number: Form8_II. Unduplicated Count by Ethnicity**Field Name:** DeliveriesTitleV_TotalHispanic**Row Name:** Title V Served**Column Name:** Total Hispanic or Latino**Year:** 2013**Field Note:**

Total Hispanic/Latino may not be equal to the sub-categories. Some of the birth certificate records have multiple ethnicities indicated, so subtotals are not mutually exclusive.

3. Section Number: Form8_II. Unduplicated Count by Ethnicity**Field Name:** DeliveriesTitleXIX_TotalHispanic**Row Name:** Eligible for Title XIX**Column Name:** Total Hispanic or Latino**Year:** 2013**Field Note:**

Total Hispanic/Latino may not be equal to the sub-categories. Some of the birth certificate records have multiple ethnicities indicated, so subtotals are not mutually exclusive.

4. Section Number: Form8_II. Unduplicated Count by Ethnicity**Field Name:** InfantsTotal_TotalHispanic**Row Name:** Total Infants in State**Column Name:** Total Hispanic or Latino**Year:** 2013**Field Note:**

Total Hispanic/Latino may not be equal to the sub-categories. Some of the birth certificate records have multiple ethnicities indicated, so subtotals are not mutually exclusive.

5. Section Number: Form8_II. Unduplicated Count by Ethnicity**Field Name:** InfantsTitleV_TotalHispanic**Row Name:** Title V Served**Column Name:** Total Hispanic or Latino**Year:** 2013**Field Note:**

Total Hispanic/Latino may not be equal to the sub-categories. Some of the birth certificate records have multiple ethnicities indicated, so subtotals are not mutually exclusive.

6. Section Number: Form8_II. Unduplicated Count by Ethnicity**Field Name:** InfantsTitleXIX_TotalHispanic**Row Name:** Eligible for Title XIX**Column Name:** Total Hispanic or Latino**Year:** 2013**Field Note:**

Total Hispanic/Latino may not be equal to the sub-categories. Some of the birth certificate records have multiple ethnicities indicated, so subtotals are not mutually exclusive.

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

	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: WA

	FY 2013	FY 2012	FY 2011	FY 2010	FY 2009
1. State MCH Toll-Free "Hotline" Telephone Number	800-322-2588	800-322-2588	800-322-2588	800-322-2588	800-322-2588
2. State MCH Toll-Free "Hotline" Name	Family Health Hotline	Family Health Hotline	Family Health Hotline	Family Health	Family Health
3. Name of Contact Person for State MCH "Hotline"	Michele Maddox	Michele Maddox	Beth Anderson	Beth Anderson	Riley Peters
4. Contact Person's Telephone Number	360-236-3566	(360) 236-3566	(360) 236-3459	(360) 236-3459	(360) 236-3581
5. Contact Person's Email	Michele.Maddox@doh.wa.gov	Michele.Maddox@doh.wa.gov	beth.anderson@doh.wa.gov	beth.anderson@doh.wa.gov	
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	23872	23050	20920

FORM NOTES FOR FORM 9

None

FIELD LEVEL NOTES

None

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

1. State MCH Administration:
(max 2500 characters)

The Department of Health, (DOH), administers the MCH block grant in Washington State. The Maternal and Child Health program is located within the Office of Healthy Communities which is one of three offices within the Prevention and Community Health Division.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 8,799,423
3. Unobligated balance (Line 2, Form 2)	\$ 0
4. State Funds (Line 3, Form 2)	\$ 1,850,634
5. Local MCH Funds (Line 4, Form 2)	\$ 0
6. Other Funds (Line 5, Form 2)	\$ 7,352,800
7. Program Income (Line 6, Form 2)	\$ 0
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 18,002,857

9. Most significant providers receiving MCH funds

	<u>Local Health Jurisdictions</u>
	<u>University of Washington</u>
	<u>Seattle Children's Hospital</u>

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

a. Pregnant Women	16,505
b. Infants < 1 year old	85,143
c. Children 1 to 22 years old	432,672
d. CSHCN	10,842
e. Others	51,350

11. Statewide Initiatives and Partnerships

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

CSHCN Nursing Outcomes Project: This project has been placed on hold until the program is able to hire a nursing consultant who can lead the project. Data from the original project Data from the original project is being analyzed and will be available to support the development of the statewide assessment and documentation system. Therapeutic Formula Decision Tree: Title V coordinated the development of formula decision tree for children birth to five and five to 18 to help CSHCN Coordinators and VMC Nutritionists determine the appropriate funding sources for special pediatric formulas and procedures to access the formulas across the state. Parent Leadership Trainings: Contracts with Seattle Children's Center for Children with Special Needs and Parent to Parent supported four regional leadership trainings. Parent to Parent Coordinators chose from a menu of curriculum, including Becoming a Family Advisor, Enhancing Parent Connections: Facilitating Supportive Group Conversations or Effective Presentations: Teaching through Stories. Forty-eight parents attended the interactive leadership opportunities. In addition to the regional training, the Great MINDS (D-70) grant supported fourteen newly recruited parents to attend a six-hour training on how to work as a Family Advisor and how to collaborate with medical providers. The grant is teaming Washington Chapter of the American Academy of Pediatrics Trustees with the trained Family Advisors to co-present a training module to other medical office staff on the importance of scheduled developmental screening and family centered care. The CSHCN Family Involvement Coordinator is participating on a workgroup with the Health Care Authority to develop a Medicaid and Public Employee Benefit Board benefit to cover Applied Behavior Analysis (ABA) for children with a diagnosis of autism spectrum disorder and to develop a credential for ABA therapists.

b. Population-Based Services
(max 2500 characters)

CHILD Health Promotion System: CHILD Profile, a unique health promotion system in the nation, mails health promotion materials to WA households with young children. Seventeen mailings are sent to the households with children from birth to age six. The material, in a variety of languages, covers numerous health topics. Partners with expertise help develop the materials. The broad based CHILD Profile Advisory Group provides input for decision making on policy and planning activities. Early Hearing Loss: The Early Hearing Loss Detection, Diagnosis and Intervention (EHDDI) program is a collaborative effort in WA. Newborn hearing screening is not mandated. Even so, over 95% of infants born in WA are screened in the hospital. The program has been developing outreach programs to improve screening in the home birth population. A contract with a mid-wife was piloted to target services at outpatient birthing centers. A request for proposal is under development to expand this to other sites in the state. Smile Survey: The Smile Survey 2010 was completed in a statewide sample of public schools with 3rd grade and kindergarten classes and in HealthStart and state preschool centers. The survey was also conducted in 32 of the 39 counties and has county-level estimates. WA previously conducted the survey in 1994, 2000, 2005, and 2010 and is the first state to analyze trends. Family Hotline: WithinReach's Family Health Hotline and ParentHelp123.org website provide information on the importance of prenatal care services to all pregnant women and to women and families contemplating pregnancy. WithinReach continues to link women with services including FirstSteps and prenatal care. They are using funds from our First Time Motherhood/New Parents Initiative grant to develop innovative ways to market their services. We are also using grant funds to promote text4baby.

c. Infrastructure Building Services
(max 2500 characters)

Developmental Screening: WA is a diverse state with multiple complex systems and initiatives promoting children's health and school readiness. Developmental screening is occurring in medical practices, on home visits and in preschools, however, coordination is lacking. We have been working to create a shared vision and a strategic framework for a system for universal developmental screening in our state. Since December of 2009 a group of state level stakeholders have met and worked together to provide input into a framework, a vision, determine goals and outcomes and lay a "roadmap" for the system. A partnership with WithinReach has been created to inform the public on developmental growth and screening. As a recipient of the Help Me Grow grant, WithinReach is working with the DOH committee to build a system for universal developmental screening and links to services and care. Medical Home: We are using a new grant, Great MINDSA to further work on medical homes in general and on developmental screening through contracts with the Family to Family Health Information Center and the WA Chapter of American Academy of Pediatrics Home Visiting: The Department of Health is one of four state agencies co-governing and implementing the Affordable Care Act's Home Visiting provisions. DOH led the required needs assessment. The Department of Early Learning is leading the implementation. MCH staff members are involved with each funded community. Tribal Maternal and Infant Health Strategic Plan: The American Indian Health Commission (AIHC) is the tribally-driven organization that serves as a forum for the 29 Federally recognized tribes and two Urban Indian Programs in WA state. The AIHC identifies and prioritizes health issues common to all.

12. The primary Title V Program contact person:

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

Name Sue Grinnell
Title MCH Director
Address Point Plaza East, 310 Israel Rd.
City Tumwater
State WA
Zip 98501
Phone 360 236 3687
Fax 360 236 3717
Email Sue.Grinnell@doh.wa.gov
Web www.doh.wa.gov

Name Maria Nardella
Title CSHCN Office Manager
Address Point Plaza East, 310 Israel Rd.
City Tumwater
State WA
Zip 98501
Phone 360 236 3573
Fax 360 236 3717
Email Maria.Nardella@doh.wa.gov
Web www.doh.wa.gov

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

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

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	99.2	100.0	100.0	
Numerator	89	125	119	137	
Denominator	89	126	119	137	
Data Source		WA Newborn Screening Program	WA Newborn Screening Program	WA Newborn 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

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

Field Level Notes

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

Field Name: PM01

Row Name:

Column Name:

Year: 2011

Field Note:

Data not available.

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

Field Name: PM01

Row Name:

Column Name:

Year: 2010

Field Note:

PERFORMANCE OBJECTIVES: The Newborn Screening program expects to maintain 100% of screen positive newborns receiving timely follow up. Therefore, through 2016, the future objectives will be 100%.

These data come from the WA Newborn Screening Program and are the same as reported in Form 6. The numerator is the number of live births in Washington that were reported by the Office of Newborn Screening as screened and were a confirmed case that received timely follow up. The denominator is the number that were screened and were a confirmed case. In 2010, 99.2% of newborns received a newborn screening (83,086 of 83,718). Excluded from the denominator were births in military hospitals (2,605), refusals (66), neo-natal deaths (113) and a small number tested by the State of Oregon (8).

See Form 6 for details on screening for each condition.

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

Field Name: PM01

Row Name:

Column Name:

Year: 2009

Field Note:

PERFORMANCE OBJECTIVES: The Newborn Screening program expects to maintain 100% of screen positive newborns receiving timely follow up. Therefore, through 2015, the future objectives will be 100%.

These data come from the WA Newborn Screening Program and are the same as reported in Form 6. The numerator is the number of live births in Washington that were reported by the Office of Newborn Screening as screened and were a confirmed case that received timely follow up. The denominator is the number that were screened and were a confirmed case. In 2009, 98.6% of newborns received a newborn screening (84,871 of 86,058). Excluded from the denominator were births in military hospitals (3,551), refusals (65), neo-natal deaths (120) and a small number tested by the State of Oregon (16).

See Form 6 for details on screening for each condition.

PERFORMANCE MEASURE # 02

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	57	55.7	55.7	55.7	57
Annual Indicator	55.7	55.7	55.7	72.8	72.8
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	75	75	75	75	75
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Fom11_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.

Washington expects to see a moderate increase in this indicator as more CSHCN are seen in medical homes. Accordingly target of achieving 75% by 2016 was set.

2. Section Number: Fom11_Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

Annual performance objective falls within the 95% confidence interval of the current rate. Future targets were increased this year to 57% through 2015 to match the national average reported in the most recent NS-CSHCN survey. When data from the current NS-CSHCN are released in Fall of 2011 the present targets will undergo a through review based on the new information.

Data come from survey and state numerator/denominator are not available.

3. Section Number: Fom11_Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey. Annual performance objective falls within the 95% confidence interval of the current rate. In 2007, following the release of the most recent survey, discussions with program staff led to the target of 55.7% to be established through 2014.

Data come from survey and state numerator/denominator are not available.

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)

	Annual Objective and Performance Data				
	2007	2008	2009	2010	2011
Annual Performance Objective	53	48.6	48.7	48.8	49
Annual Indicator	48.3	48.3	48.3	48.3	45.5
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)</p>					
Is the Data Provisional or Final?				Final	Final

	Annual Objective and Performance Data				
	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.

Work on getting Washington's children, including CSHCN, into medical homes is on-going and a priority. Given the resources being put into the effort the expectation is to see the percent of CSHCN in medical homes rise over the next few years. A target of 50%, an increase of almost 5 percentage points, has been set to be achieved by 2016.

2. Section Number: Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

Work undertaken by the CSHCN program over the past few years has led to the expectation that a rate of 49% is achievable, so the future target has been set there. When data from the current NS-CSHCN are released in Fall of 2011 targets will undergo a thorough review based on the new information.

Data come from survey and state numerator/denominator are not available.

3. Section Number: Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for NPM03. A new annual performance objective of 48.5% was developed in 2007 based on discussion with program staff. An annual increase of 0.1 was chosen, and has been extended through 2014.

Data come from survey and state numerator/denominator are not available

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	66	67.5	69	70.5	65
Annual Indicator	65.3	65.3	65.3	65.3	65
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	2012	2013	2014	2015	2016
Annual Performance Objective	75	75	75	75	75
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.

Medicaid has made a priority of reaching out to eligible children, including CSHCN, in Washington State and reaching as many presently uninsured kids as possible. Given this priority, an increase of ten percentage points, from 65% to 75% by 2016 was seen as an achievable goal.

2. Section Number: Form11_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

The target of 65% was established after discussions with program staff who felt that there has not been a significant increase in insurance coverage since 2007. With the major changes in the expansion of health insurance availability set to take effect in 2014, it was assumed that there will be an increase in the number of children covered, and therefore an increase in the target rate, to 75%. These are estimates of the effect of reform. When data from the current NS-CSHCN are released in Fall of 2011 targets will undergo a through review based on the new information.

Data come from survey and state numerator/denominator are not available.

3. Section Number: Form11_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey. Based on discussion with program staff an annual increase of 1.5 was chosen starting in 2007 and extended through 2014.

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)

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	76	85.5	85.6	85.7	87
Annual Indicator	85.4	85.4	85.4	85.4	62.6
Numerator					
Denominator					
Data Source		National Survey of CSHCN			
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	57	57	57	57	57
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.

A loss of capacity at the local level is expected to lead to a worsening of this measure. A decreased target of 57% has therefore been set through 2016.

2. Section Number: Form11_Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for NPM05.

Work undertaken by the CSHCN program has led to the expectation that 87%, the national average for this measure, is an achievable goal. When data from the current NS-CSHCN are released in Fall of 2011 targets will undergo a through review based on the new information.

Data come from survey and state numerator/denominator are not available.

3. Section Number: Form11_Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for NPM05. New annual performance objectives were established based on discussions with program staff. An annual increase of 0.1 was chosen through 2014.

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	11.3	47.4	47.5	47.6	47
Annual Indicator	47.3	47.3	47.3	47.3	41.7
Numerator					
Denominator					
Data Source		National Survey of CSHCN			

Check this box if you cannot report the numerator because

- 1. There are fewer than 5 events over the last year, and
- 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.
(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	35	35	35	35	35
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.

In Washington the primary project associated with this measure lost funding which has resulted in a serious curtailing of the work being done on it. A significant decrease in the measure is anticipated through 2016 and is reflected in the decreased targets of 35%.

2. Section Number: Form11_Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the small sample size. The data for the two surveys are not comparable for NPM06 and the 2005-2006 survey may be considered baseline data.

Work on this measure has been hard and making a positive impact has proven to be difficult. Therefore a target of 47% has been set, which is similar to the percent reported in 2007. When data from the current NS-CSHCN are released in Fall of 2011 targets will undergo a thorough review based on the new information.

Data come from survey and state numerator/denominator are not available.

3. Section Number: Form11_Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data come from the National Survey of CSHCN, conducted every 5 years by HRSA and CDC. The most recent data are from the 2005-2006 survey. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the small sample size. The data for the two surveys are not comparable for NPM06 and the 2005-2006 survey may be considered baseline data. New annual performance objectives were established based on discussions with program staff. An annual increase of 0.1 starting in 2009 was chosen through 2014.

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	79	79	80	80	80
Annual Indicator	73.9	77.7	75.4	73.7	
Numerator	62,089	65,960	67,022	65,887	
Denominator	84,017	84,891	88,888	89,369	
Data Source		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

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	80	80	80	80	80
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 data not currently available.

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

Field Name: PM07

Row Name:

Column Name:

Year: 2010

Field Note:

PERFORMANCE OBJECTIVES: Discussion with Immunization staff led to the decision to set the annual performance objective equal to the Healthy People 2010 goal of 80 percent coverage for these antigens. The survey point estimate's 95% confidence interval of +/- 6.1% (67.6%, 79.8%) does not include the program's goal of 80% coverage.

Indicator data came from the National Immunization Survey 2010, Centers for Disease Control and Prevention (CDC). This estimate is based on the provider-verified responses for children who live in households with telephones. Statistical methods are used to adjust for children whose parents refuse to participate, those who live in households without telephones, or those whose immunization histories cannot be verified through their providers. The numerator is the calculated number of children with completed immunizations.

The 43133 rate reported in this measure counts three valid Hib shots, regardless of specific manufacture, as satisfying the requirement for valid Hib immunization in this age group.

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

Field Name: PM07

Row Name:

Column Name:

Year: 2009

Field Note:

PERFORMANCE OBJECTIVES: Discussion with Immunization staff led to the decision to set the annual performance objective equal to the Healthy People 2010 goal of 80 percent coverage for these antigens. The survey point estimate's 95% confidence interval of +/- 4.9% (70.5%, 80.3%) includes the program's goal of 80% coverage.

Indicator data came from the National Immunization Survey 2009, Centers for Disease Control and Prevention (CDC). This estimate is based on the provider-verified responses for children who live in households with telephones. Statistical methods are used to adjust for children whose parents refuse to participate, those who live in households without telephones, or those whose immunization histories cannot be verified through their providers. The numerator is the calculated number of children with completed immunizations.

PERFORMANCE MEASURE # 08

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

	2007	2008	2009	2010	2011
Annual Performance Objective	15.4	15.3	15.2	15.1	13.8
Annual Indicator	16.1	15.5	14.0	13.2	
Numerator	2,217	2,131	1,868	1,724	
Denominator	137,767	137,469	133,798	131,080	

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Data Source

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

	2012	2013	2014	2015	2016
Annual Performance Objective	13.2	13.2	13.2	13.2	13.2
Annual Indicator					
Numerator					
Denominator					

Annual Objective and Performance Data

Field Level Notes

1. **Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 data not currently available.

2. **Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2010
Field Note:
 Meeting with program staff resulted in a decision to set the target at the current rate of 13.2 and maintain that rate through 2016. The program felt that various factors including the Pregnant/Parenting Teen Grant as well as increasing acceptance of long-term birth control among women of this age group would enable them to work to prevent pregnancies and keep the rate as low as it is presently.

The data are from the WA Center for Health Statistics birth certificate data.

The MCH Data Report, produced by the MCH Assessment section contains a chapter on adolescent pregnancy which highlights teen pregnancy by race and ethnicity of the girl as well as county of her residence in order to help identify disparities and areas of need. The report chapter is updated yearly as data become available.

3. **Section Number:** Form11_Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2009
Field Note:
 Meeting with program staff resulted in a decision to set the target at the current rate of 13.8 and maintain that rate through 2015. The program felt that a new grant, the Pregnant/Parenting Teen Grant would enable them to work to prevent pregnancies and keep the rate as low as it is presently.

The data are from the WA Center for Health Statistics birth certificate data.

The MCH Data Report, produced by the MCH Assessment section contains a chapter on adolescent pregnancy which highlights teen pregnancy by race and ethnicity of the girl as well as county of her residence in order to help identify disparities and areas of need. The report chapter is updated yearly as data become available.

In 2012 the denominator for this measure was updated to reflect a more accurate estimate based on 2010 US Census data for this age group.

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	50	50	50	50	51
Annual Indicator	50.4	50.4	51.2	51.2	51.2
Numerator	42,971	42,725	45,200	43,550	43,513
Denominator	85,260	84,771	88,281	85,058	84,987
Data Source		Washington State 2005 Smile Survey	Washington State 2010 Smile Survey	Washington State 2010 Smile Survey	Washington State 2010 Smile 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	45	45	45	45	45
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #9

Field Name: PM09

Row Name:

Column Name:

Year: 2011

Field Note:

The indicator of 51.2 (95% CI; 45.7, 56.7) is the best estimate we have for the rate of sealant placement in this population. We will continue to use this rate until new data are collected in the next Smile Survey in 2015.

Targets have been revised downward this year to reflect the reduction in funding for sealant programs in WA State and anticipated reduction in rates that will result.

The Smile Survey is conducted every 5 years. For the past two cycles of the Smile Survey the data have been collected and analyzed in a comparable manner. Previous versions of the Smile Survey did not closely follow this methodology and therefore only two data points exist, 2005 and 2010, preventing accurate trend analysis.

The denominator is the number 8 year olds in WA and comes from the WA Office of Financial Management and reflects population estimates based on the 2010 Census for this age group. The numerator is calculated from the rate and the denominator.

2. Section Number: Form11_Performance Measure #9

Field Name: PM09

Row Name:

Column Name:

Year: 2010

Field Note:

The indicator of 51.2 (95% CI; 45.7, 56.7) is the best estimate we have for the rate of sealant placement in this population. We will continue to use this rate until new data are collected in the next Smile Survey in 2015.

Population data for 2010 are not yet available.

3. Section Number: Form11_Performance Measure #9

Field Name: PM09

Row Name:

Column Name:

Year: 2009

Field Note:

The Smile Survey is conducted every 5 years. For the past two cycles of the Smile Survey the data have been collected and analyzed in a comparable manner. Previous versions of the Smile Survey did not closely follow this methodology and therefore only two data points exist, 2005 and 2010, preventing accurate trend analysis.

The denominator is the number 8 year olds in WA and comes from the WA Office of Financial Management, accessed via CHAT. The numerator is calculated from the rate and the denominator.

The Washington State Smile Survey is conducted by the Department of Health every five years. During the most recent survey in 2010, 48 Head start or ECEAP sites, representing 1,597 children and 53 public elementary schools with a Kindergarten or 3rd grade, representing 5,741 children were randomly selected across the state during the 2009-2010 school year. All preschool and elementary school children enrolled and present on the day of the screening were included in the sample unless the parent returned a consent form specifically opting out of the sample. Each child participating in the survey received an oral screening exam to determine the child's caries experience, treatment need and urgency, and dental sealants needs.

The Smile Survey is scheduled to be conducted again in 2015.

The Smile Survey was developed in Washington State has been adapted and implemented by several other states.

PERFORMANCE MEASURE # 10

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

	2007	2008	2009	2010	2011
Annual Performance Objective	2.4	2.4	2	1.5	1.5
Annual Indicator	2.0	1.1	1.5	1.5	
Numerator	26	14	20	19	
Denominator	1,281,739	1,295,245	1,302,700	1,307,767	
Data Source		WA Injury and Violence Program	WA Injury and Violence Program	WA Injury and Violence 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	

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

Field Level Notes

1. **Section Number:** Form11_Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 data not currently available.

2. **Section Number:** Form11_Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2010
Field Note:
 After discussions with program and assessment staff this year it was decided to set the target at a goal of 1.5 per 100,000 through 2016.

 In 2010 almost 30% of deaths in this age group, 5 of 17, where the status of the decedant it was specified, were to non-occupants of vehicles, specifically pedestrians or cyclists.

 The numerator is gathered from the Washington State Department of Health Injury and Violence Program. The denominator is from the Office of Financial Management 2010 US Census data for Washington State.

 Although there have been some fluctuations, over the past 12 years, an overall decrease has been observed. Rates are prone to a great degree of variance due to small numerators.

3. **Section Number:** Form11_Performance Measure #10
Field Name: PM10
Row Name:
Column Name:
Year: 2009
Field Note:
 Although there have been some fluctuations, over the past 12 years, an overall decrease has been observed. Rates are prone to a great degree of variance due to small numerators. Many years of data were used to assess the trends, therefore future targets may not appear to align with the most recent indicators. After discussions with program and assessment staff this year we decided to revise the performance objective downward based on the data from the last four years. Given the persistent low rate it was decided to drop the target by .5 child per 100,000, to a goal of 1.5 per 100,000 through 2015.

 The numerator is gathered from the Washington State Department of Health Injury and Violence Program. The denominator is from the Office of Financial Management Population Forecast. The data were accessed through the Community Health Assessment Tool (CHAT). The numerator is gathered from the Washington State Department of Health Injury and Violence Program.

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	53	53	58	58.5	60
Annual Indicator	57.3	58.0	59.9	60.2	
Numerator	50,951	52,357	53,264	54,343	
Denominator	88,921	90,270	88,921	90,270	

Data Source

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

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	60.5	61	61.5	62	62.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2011

Field Note:

Data for this cohort are not available.

2. **Section Number:** Form11_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2010

Field Note:

This measure changed in 2006, from breastfeeding at hospital discharge to breastfeeding six months or more after delivery. The Indicator rate comes from the National Immunization Survey, and can be highly variable due to small sample size.

Meetings with program staff resulted in a targeted increase of 0.5 per year through 2016. It was felt this was achievable due to breastfeeding in the workplace initiatives, increased WIC initiatives, and an overall societal support in Washington State for breastfeeding.

The denominator is the number of livebirths to WA residents in 2009. The numerator is calculated from the indicator and the denominator.

3. **Section Number:** Form11_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2009

Field Note:

This measure changed in 2006, from breastfeeding at hospital discharge to breastfeeding six months or more after delivery. The Indicator rate comes from the National Immunization Survey, and can be highly variable due to small sample size. The 95% Confidence Interval (53.8%, 66.0%) included the target goal of 58% set previously.

Meetings with program staff resulted in a targeted increase of 0.5 per year through 2015. It was felt this was achievable due to breastfeeding in the workplace initiatives, increased WIC initiatives, and an overall societal support in Washington State for breastfeeding.

The denominator is the number of livebirths to WA residents in 2009. The numerator is calculated from the indicator and the denominator.

PERFORMANCE MEASURE # 12

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

	2007	2008	2009	2010	2011
Annual Performance Objective	96.5	97	97.5	97	97
Annual Indicator	95.3	95.7	95.6	96.4	96.8
Numerator	80,067	81,303	79,963	78,961	80,981
Denominator	84,043	84,913	83,666	81,901	83,616
Data Source		WA EHDDI program	WA EHDDI program	WA EHDDI program	WA EHDDI program

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Final Final

	2012	2013	2014	2015	2016
Annual Performance Objective	97.5	97.5	98	98	98
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2011

Field Note:

Data reported by the Washington State Early Hearing-Loss Detection, Diagnosis, and Intervention (EHDDI) program.

Discussions with program and assessment staff resulted in the maintenance of the goal of 98% screening of the state's newborn population into 2016.

Data exclude births which occur in military hospitals, and those parents who refused a hearing screen (1%). Homebirths attended by midwives who do not chose to conduct a screen are also missing and therefore not included. Some births to out of state residents may be included if they are reported by hospitals in Washington State.

2. **Section Number:** Form11_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2010

Field Note:

Data reported by the Washington State Early Hearing-Loss Detection, Diagnosis, and Intervention (EHDDI) program.

A consideration of present efforts and future plans for the program were used to set future targets. The national goal is to reach 95%, but since Washington State has already attained that, and 100% is not a realistic goal, a goal of 97% was set through 2011 with a 0.5 increase every two years, starting in 2012, following that.

Data exclude births which occur in military hospitals, and those parents who refused a hearing screen (1%). Homebirths attended by midwives who do not chose to conduct a screen are also missing and therefore not included. Some births to out of state residents may be included if they are reported by hospitals in Washington State.

3. **Section Number:** Form11_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2009

Field Note:

Data reported by the Washington State Early Hearing-Loss Detection, Diagnosis, and Intervention (EHDDI) program.

A consideration of present efforts and future plans for the program were used to set future targets. The national goal is to reach 95%, but since Washington State has already attained that, and 100% is not a realistic goal, a goal of 97% was set through 2011 with a 0.5 increase every two years, starting in 2012, following that.

Data exclude births which occur in military hospitals, and those parents who refused a hearing screen (1%). Homebirths attended by midwives who do not chose to conduct a screen are also missing and therefore not included. Some births to out of state residents may be included if they are reported by hospitals in Washington State.

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	4	4	4	3	3
Annual Indicator	4.4	4.6	4.6	3.4	3.4
Numerator	72,979	76,954	77,211	57,139	56,729
Denominator	1,658,605	1,672,915	1,678,507	1,680,572	1,668,497
Data Source		2008 Washington State Population Survey	2008 Washington State Population Survey	2010 Washington State Population Survey	2010 Washington State Population 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	3	3	1	1	1
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Fom11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2011

Field Note:

The source of the Indicator rate is the 2010 Washington State Population Survey, from the Washington State Office of Financial Management. The State Population Survey is a telephone-based survey that takes place every two years. Children include persons 0 through age 18. Insurance status was based on time of interview. Estimates are adjusted for missing income or insurance status data.

Targets reflect the hope that with health care reform at the Federal level the number of uncovered children will be brought to a minimum with the expansion of insurance. It is understood that some populations, such as non-legal residents, will not be covered by any current reform so full complete coverage may not be possible before 2016.

The WA Population Survey will not be re-administered in 2012 and there are no plans for it to be brought back. Starting next year OHC will report the percent of uninsured children as determined by the American Community Survey (ACS). The methodology between the two surveys are different so caution should be taken in comparing the rates. In 2010 the ACS reported 6.4% of children in WA under 18 as being uninsured.

2. Section Number: Fom11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2010

Field Note:

The source of the Indicator rate is the 2010 Washington State Population Survey, from the Washington State Office of Financial Management. The State Population Survey is a telephone-based survey that takes place every two years. Children include persons 0 through age 18. Insurance status was based on time of interview. Estimates are adjusted for missing income or insurance status data.

Recent reform in Federal Health Care policy will impact rates of coverage. Performance objectives are being left "as is" until the impact of the Federal reform at the state level becomes clearer.

3. Section Number: Fom11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2009

Field Note:

The source of the Indicator rate is the 2008 Washington State Population Survey, from the Washington State Office of Financial Management. The State Population Survey is a telephone-based survey that takes place every two years. Children include persons 0 through age 18. Insurance status was based on time of interview. Estimates are adjusted for missing income or insurance status data.

Recent reform in Federal Health Care policy will impact rates of coverage. Performance objectives are being left "as is" until the impact of the Federal reform at the state level becomes clearer.

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	29	29	29	30	30
Annual Indicator	29.4	30.4	30.3	30.0	29.6
Numerator	26,081	29,029	32,120	32,950	42,328
Denominator	88,709	95,359	106,173	109,849	142,878
Data Source		WA State Women Infants and Children Program			
<p>Check this box if you cannot report the numerator because</p> <p>1. There are fewer than 5 events over the last year, and</p> <p>2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)</p>					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	30	30	30	30	30
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Fom11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2011

Field Note:

The source of these data are the Washington State Department of Health, Women, Infants, and Children (WIC) program. The numerator is the number of overweight (BMI > 85th percentile) children, ages 2 to 5 years, who receive WIC services during CY 2011. The denominator is number of children, ages 2 to 5 years, who receive WIC services during the reporting year.

The WA State MCH Data Report contains data on childhood overweight/obesity taken from the WA Healthy Youth Survey (HYS). Data from the HYS cover children in 6th , 8th , 10th and 12th grades. Topics covered in the Data Report include overweight/obesity by county of residence and grade as well as obesity by race/ethnicity and gender.

2. Section Number: Fom11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2010

Field Note:

The source of these data are the Washington State Department of Health, Women, Infants, and Children (WIC) program. The numerator is the number of overweight (BMI > 85th percentile) children, ages 2 to 5 years, who receive WIC services during CY 2010. The denominator is number of children, ages 2 to 5 years, who receive WIC services during the reporting year.

The WA State MCH Data Report contains data on childhood overweight/obesity taken from the WA Healthy Youth Survey (HYS). Data from the HYS cover children in 6th , 8th , 10th and 12th grades. Topics covered in the Data Report include overweight/obesity by county of residence and grade as well as obesity by race/ethnicity and gender.

3. Section Number: Fom11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2009

Field Note:

The source of these data are the Washington State Department of Health, Women, Infants, and Children (WIC) program. The numerator is the number of overweight (BMI > 85th percentile) children, ages 2 to 5 years, who receive WIC services during CY 2009. The denominator is number of children, ages 2 to 5 years, who receive WIC services during the reporting year.

PERFORMANCE MEASURE # 15

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	9.1	9.1	9	9	9.3
Annual Indicator	9.4	11.2	9.3	8.9	
Numerator	8,359	10,110	8,300	7,667	
Denominator	88,921	90,270	89,242	86,480	
Data Source		Pregnancy Risk Assessment Monitoring System (PRAMS)	Pregnancy Risk Assessment Monitoring System (PRAMS)	Pregnancy Risk Assessment Monitoring System (PRAMS)	

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

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	9.3	9.3	9.3	9.3	9.3
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data not currently available.

2. **Section Number:** Form11_Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2010

Field Note:

Washington State is in the forefront of states in this measure with among the fewest women smoking during pregnancy of any state.

Recent budget cuts in tobacco prevention may be counterbalanced by increased taxes on cigarettes, as well as an increase in the percent of Hispanic women, who are much less likely to smoke, giving birth, so anticipating change and its direction, at this point, is difficult. A target of 9.3% from 2011 through 2016 was chosen.

The indicator is the percent of women who reported smoking in the third trimester of pregnancy in the Pregnancy Risk Assessment Monitoring System (PRAMS) in 2010. The denominator is the number of WA resident births in 2010. The numerator is calculated from the denominator and the indicator. The 95% confidence interval around the point estimate is 7-11.

Beginning with Phase 6 of the PRAMS survey the screening question for smokers changed from previous versions of the survey. Therefore, trends which include data from phases of the survey previous to Phase 6 for this topic may not be valid.

In the WA State MCH Data Report the smoking rate for women in the third trimester is reported by race/ethnicity, county of residence, age group and Medicaid enrollment. In addition to data on smoking in the last trimester the Data Report presents data on smoking before pregnancy and smoking after pregnancy.

3. **Section Number:** Form11_Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2009

Field Note:

Washington State is in the forefront of states in this measure. Recent budget cuts in tobacco prevention may be counterbalanced by increased taxes on cigarettes, as well as an increase in the percent of Hispanic women, who are much less likely to smoke, giving birth, so anticipating change and its direction, at this point, is difficult. A target of 9.3% from 2011 through 2014 was chosen, but given the decreases in the First Steps program and the WA State Tobacco Quit Line, an increase to 10% by 2015 has been set.

The indicator is the percent of women who reported smoking in the third trimester of pregnancy in the Pregnancy Risk Assessment Monitoring System (PRAMS) in 2009. The denominator is the number of WA resident births in 2009. The numerator is calculated from the denominator and the indicator. The 95% confidence interval around the point estimate is 7.4-11.6.

In the WA State MCH Data Report the smoking rate for women in the third trimester is reported by race/ethnicity, county of residence, age group and Medicaid enrollment. In addition to data on smoking in the last trimester the Data Report presents data on smoking before pregnancy and smoking after pregnancy.

PERFORMANCE MEASURE # 16

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

	2007	2008	2009	2010	2011
Annual Performance Objective	8.8	8.7	7.9	7.8	7.7
Annual Indicator	8.0	7.6	10.0	8.0	
Numerator	40	36	47	37	
Denominator	497,786	472,122	470,799	462,128	

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Data Source

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

	2012	2013	2014	2015	2016
Annual Performance Objective	7.6	7.5	7.4	7.3	7.2
Annual Indicator					
Numerator					
Denominator					

Annual Objective and Performance Data

Field Level Notes

1. **Section Number:** Fom11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 data not available.

2. **Section Number:** Fom11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2010
Field Note:
 The numerator for this rate is defined as the number deaths with ICD 10 Codes X60-X84 and Y87.0 and U03 for youth ages 15-19. The denominator is the estimated population for ages 15-19. The source for the data is the Washington Center for Health Statistics Death Certificate files (updated annually between September and October). Data were accessed via the Community Health Assessment Tool (CHAT).

The markedly increased rate for 2009 appears to be an anomaly as the rate for 2010 is much more in line with data from the recent past. It was decided to leave present performance objective targets as they are, with a decrease of 0.1 per year.

3. **Section Number:** Fom11_Performance Measure #16
Field Name: PM16
Row Name:
Column Name:
Year: 2009
Field Note:
 The numerator for this rate is defined as the number deaths with ICD 10 Codes X60-X84 and Y87.0 and U03 for youth ages 15-19. The denominator is the estimated population for ages 15-19. The source for the data is the Washington Center for Health Statistics Death Certificate files (updated annually between September and October). Data were accessed via the Community Health Assessment Tool (CHAT).

An increased rate was noted for 2009. Discussions between MCH Assessment staff and Injury Prevention program staff could not identify a definitive cause for the increase, nor if it was part of an upward trend or an aberration. It was decided to leave present performance objective targets as they are, with a decrease of 0.1 per year and see if the current trend continues at which point performance objectives may be altered as necessary.

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	87	86.1	86.2	86.2	86.3
Annual Indicator	85.8	82.6	82.4	83.4	
Numerator	774	754	674	689	
Denominator	902	913	818	826	

Data Source

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

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

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	86.3	86.4	86.4	86.5	86.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Fom11_Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data not currently available.

2. **Section Number:** Fom11_Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2010

Field Note:

The numerator is determined by the number of resident very low birth weight (VLBW) births that occur in-state delivered at a hospital providing perinatal intensive care (Level III). The denominator represents the total number of VLBW resident infants born in-state.

3. **Section Number:** Fom11_Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2009

Field Note:

Discussions between program staff and assessment staff resulted in the preservation of the current targets with the rate increasing by 0.1 every other year.

The numerator is determined by the number of resident very low birth weight (VLBW) births that occur in-state delivered at a hospital providing perinatal intensive care (Level III). The denominator represents the total number of VLBW resident infants born in-state. The source for this data is the Washington Center for Health Statistics Birth Certificate Files.

PERFORMANCE MEASURE # 18

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

	2007	2008	2009	2010	2011
Annual Performance Objective	81	81	77	77	77
Annual Indicator	76.3	77.0	77.6	80.1	
Numerator	61,938	64,561	65,138	64,955	
Denominator	81,187	83,870	83,969	81,107	

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Data Source

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

	2012	2013	2014	2015	2016
Annual Performance Objective	80	80	80	80	80
Annual Indicator					
Numerator					
Denominator					

Annual Objective and Performance Data

Field Level Notes

1. **Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 data not currently available.

2. **Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2010
Field Note:
 The source for these data is the Washington Center for Health Statistics Birth Certificate Files (updated annually between September and October). The numerator is the number of resident live births with a reported first prenatal visit before 13 weeks gestation. The denominator is the total number of resident live births. Missing data are excluded.

Discussions with program staff resulted in the establishment of the current rate of approximately 80% of women starting prenatal care in the 1st trimester through 2016.

In the WA State MCH Data Report the rate of women receiving prenatal care in the first trimester is reported by race/ethnicity, county of residence, age group and Medicaid enrollment. These data highlight some of the disparities which exist in the procurement of first trimester care for women in WA State.

3. **Section Number:** Form11_Performance Measure #18
Field Name: PM18
Row Name:
Column Name:
Year: 2009
Field Note:
 The source for these data is the Washington Center for Health Statistics Birth Certificate Files (updated annually between September and October). The numerator is the number of resident live births with a reported first prenatal visit before 13 weeks gestation. The denominator is the total number of resident live births. Missing data are excluded. In 2009 5.9% of records were missing data.

Discussions with program staff resulted in the maintenance of the current performance objective goals. Staff felt that a decrease in the birth rate might alleviate a noted scarcity of OB capacity, especially for low income women.

In the WA State MCH Data Report the rate of women receiving prenatal care in the first trimester is reported by race/ethnicity, county of residence, age group and Medicaid enrollment. These data highlight some of the disparities which exist in the procurement of first trimester care for women in WA State.

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

Form Level Notes for Form 11

None

STATE PERFORMANCE MEASURE # 1 - REPORTING YEAR

The percent of pregnancies (live births, fetal deaths, abortions) that are unintended.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	51	51
Annual Indicator	_____	50.4	50.5	48.5	_____
Numerator	_____	57,679	56,554	52,037	_____
Denominator	_____	114,549	111,884	107,384	_____
Data Source		Multiple sources. See field notes		Multiple sources. See field notes	
Is the Data Provisional or Final?				Final	

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	48.5	48.5	48.5	48.5	48.5
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 #1

Field Name: SM1
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 data not currently available.

2. Section Number: Form11_State Performance Measure #1

Field Name: SM1
Row Name:
Column Name:
Year: 2010
Field Note:
 Discussions with program staff resulted in the decision to set the most recent unintended pregnancy rate as the target out to 2016. Lack of a statewide campaign to reduce unintended pregnancy coupled with the indicator's lack of change over the past few years was cited as reasons why significant improvements in the rate were not reasonable. It was felt that given the economy and lack of funding for services targeted at poor women, especially those on TANF, who have the highest rates of unintentional pregnancy, holding steady would be an achievement.

The numerator for this measure is derived from the number of resident live births multiplied by the estimated percentage of unintended pregnancies from the Washington State Pregnancy Risk Assessment Monitoring System (PRAMS) survey, plus the number of resident abortions. The denominator is the number of resident live births plus the number of reported resident abortions.

While there are no large statewide campaigns to reduce unintended pregnancy, the State of Washington acknowledges the link between unintended pregnancy and poorer health outcomes and feels strongly that continuing to track the measure is worthwhile and a responsible action from a public health perspective.

3. Section Number: Form11_State Performance Measure #1

Field Name: SM1
Row Name:
Column Name:
Year: 2009
Field Note:
 Discussions with program staff resulted in the decision to leave the established performance objectives in place. Lack of a statewide campaign to reduce unintended pregnancy was cited as a reason why significant improvements in the rate were not likely possible. It was felt that given the economy and lack of funding for services, holding steady would be an achievement.

The numerator for this measure is derived from the number of resident live births multiplied by the estimated percentage of unintended pregnancies from the Washington State Pregnancy Risk Assessment Monitoring System (PRAMS) survey, plus the number of resident abortions. The denominator is the number of resident live births plus the number of reported resident abortions.

$(\text{resident live births} * \text{estimated percent unintended pregnancies}) + \text{reported resident abortions} / (\text{resident live births} + \text{reported resident abortions})$

Birth and abortion data are from the Washington State Center for Health Statistics.

STATE PERFORMANCE MEASURE # 2 - REPORTING YEAR

Percent of children 6-8 years old with dental caries experience in primary and permanent teeth.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	48
Annual Indicator	_____	57.9	57.9	48.5	48.5
Numerator	_____	_____	_____	_____	124,923
Denominator	_____	_____	_____	_____	257,573
Data Source		2005 Smile Survey	2005 Smile Survey	2010 Smile Survey	2010 Smile Survey
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	48	48	48	50	50
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 #2

Field Name: SM2

Row Name:

Column Name:

Year: 2011

Field Note:

The indicator comes from the 2010 WA Smile Survey. The 2010 Smile Survey sampled children in Kindergarten and 3rd Grades to arrive at the estimate reported here. Previous Smile Surveys in 2005 and 2000 surveyed children in the 2nd and 3rd Grades.

The denominator is from the Office of Financial Management and is the total of WA residents aged 6-8. The numerator is derived from denominator and the indicator, 48.5%

The 95% confidence intervals for the estimate of 48.5% are 44.5%, 52.6%.

After discussion with program and evaluation staff it was decided that given the recent severe cuts to oral health at the state and local levels during the recent fiscal crisis that it was likely that this rate will increase. It is hoped this increase can be contained as much as possible. A target of 50% was set for 2015, the next year the Smile Survey is slated to take place, and extended into 2016.

2. Section Number: Form11_State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2010

Field Note:

The indicator comes from the 2010 WA Smile Survey. The 2010 Smile Survey sampled children in Kindergarten and 3rd Grades to arrive at the estimate reported here. Previous Smile Surveys in 2005 and 2000 looked at children in the 2nd and 3rd Grades.

The 95% confidence intervals for the estimate of 48.5% are 44.5%, 52.6%.

As the Smile Survey is only conducted once every five years the current target of 48% will remain the target until new data have been collected. The HP 2020 goal in OH-1.2, is to reduce the percent of 6-9 year olds with dental caries experience in primary or permanent teeth by 10%. If this goal is met in WA, the estimated percent of 6-8 year olds with caries in 2015 will be 46%. Thus, this is the target WA has set for 2015.

The next Smile Survey is scheduled to occur in 2015.

3. Section Number: Form11_State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2009

Field Note:

The indicator comes from the 2005 WA Smile Survey. The 2005 Smile Survey sampled children in the 2nd and 3rd Grades.

The 95% confidence intervals for the estimate of 57.9% are 54.5%, 61.2%.

STATE PERFORMANCE MEASURE # 3 - REPORTING YEAR

The percent of children who received a standardized developmental screening.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	_____ 27
Annual Indicator	_____	25.6	25.6	25.6	25.6
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		2007 National Survey of Children's Health			
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	_____ 27	_____ 27	_____ 27	_____ 30	_____ 30
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:

The indicator comes from the National Survey of Children's Health (NSCH). Respondents for children between 10 months and 5 years old (71 months) were asked whether they completed a questionnaire about their child's development, communication and social behaviors during the previous 12 months (K6Q12 in the NSCH). If the response to K6Q12 was "Yes", respondents were asked age-appropriate follow-up questions on language, behavior or social development likely to be covered in such a standardized questionnaire. Only respondents who answered yes to all items (K6Q12 and the two age-appropriate follow up questions) were scored as having completed a standardized screening instrument for being at risk for developmental, behavioral and social delays.

The most recent NSCH for which we have data was conducted in 2007

2. Section Number: Form11_State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2010

Field Note:

The indicator comes from the National Survey of Children's Health (NSCH). Respondents for children between 10 months and 5 years old (71 months) were asked whether they completed a questionnaire about their child's development, communication and social behaviors during the previous 12 months (K6Q12 in the NSCH). If the response to K6Q12 was "Yes", respondents were asked age-appropriate follow-up questions on language, behavior or social development likely to be covered in such a standardized questionnaire. Only respondents who answered yes to all items (K6Q12 and the two age-appropriate follow up questions) were scored as having completed a standardized screening instrument for being at risk for developmental, behavioral and social delays.

The most recent NSCH was conducted in 2007

3. Section Number: Form11_State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2009

Field Note:

The indicator comes from the National Survey of Children's Health (NSCH) and is the number of respondents who replied "yes" to the question k6q12 "Sometimes a child's doctor or other health care provider will ask a parent to fill out a questionnaire at home or during their child's visit. During the past 12 months, did a doctor or other health care provider have you fill out a questionnaire about specific concerns or observations you may have about [S.C.]'s development, communication, or social behaviors?"

Discussions between program and assessment staff resulted in the adoption of the target of 27% through 2014. An increase to 30% is targeted by the year 2015. As the NSCH is conducted on a four-year cycle, new data for 2015 are expected to be available then and it will be possible to determine if the target set for that year was achieved.

STATE PERFORMANCE MEASURE # 4 - REPORTING YEAR

The degree to which state has assisted in planning and implementing comprehensive, coordinated care in order to develop an integrated system of care for children, birth to eight.

Annual Objective and Performance Data					
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	12
Annual Indicator	_____	_____	_____	12	12
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source				WA Office of Maternal and Child Health	WA Office of Health Communities
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2012	2013	2014	2015	2016
Annual Performance Objective	13	13	14	14	14
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 #4

Field Name: SM4

Row Name:

Column Name:

Year: 2011

Field Note:

This is a process measure. In each of the five years of the grant cycle a score is developed for each of the eight indicators of the measure. The score is from zero to three. The scores for each of the eight indicators are then totaled for the global score which is reported. The criteria noted below come from the performance measure created by the grantor to evaluate progress on the creation of the system of care.

Scores are in parenthesis

For 2011:

- Collaboration with Other Public Agencies and Private Organizations on the State Level (2)
- Collaboration with Other Public Agencies and Private Organizations on the Local Level: (2)
- Coordination of Components of Community-Based Systems (1)
- Coordination of Health Services with Other Services at the Community Level (1)
- Extent to which the statewide integrated system provides technical assistance and consultation (2)
- Extent to which the statewide integrated system provides education and training (2)
- Extent to which the statewide integrated system provides common data protocols (1)
- Extent to which the statewide integrated system identifies financial resources for communities engaged in systems development (1)

These are all the same scores which they received in 2010.

2. Section Number: Form11_State Performance Measure #4

Field Name: SM4

Row Name:

Column Name:

Year: 2010

Field Note:

This is a process measure. In each of the five years of the grant cycle a score is developed for each of the eight indicators of the measure. The score is from zero to three. The scores for each of the eight indicators are then totaled for the global score which is reported. The criteria noted below come from the performance measure created by the grantor to evaluate progress on the creation of the system of care.

Scores are in parenthesis

For 2010:

- Collaboration with Other Public Agencies and Private Organizations on the State Level (2)
- Collaboration with Other Public Agencies and Private Organizations on the Local Level: (2)
- Coordination of Components of Community-Based Systems (1)
- Coordination of Health Services with Other Services at the Community Level (1)
- Extent to which the statewide integrated system provides technical assistance and consultation (2)
- Extent to which the statewide integrated system provides education and training (2)
- Extent to which the statewide integrated system provides common data protocols (1)
- Extent to which the statewide integrated system identifies financial resources for communities engaged in systems development (1)

STATE PERFORMANCE MEASURE # 5 - REPORTING YEAR

Percent of households with children (0-18yrs) in which the reporting adult has an Adverse Childhood Experience (ACE) score of 3 or more.

<u>Annual Objective and Performance Data</u>					
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	28
Annual Indicator	_____	_____	28.7	29.3	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source			2009 Behavioral Risk Factor Surveillance System	2010 Behavioral Risk Factor Surveillance System	
Is the Data Provisional or Final?				Final	

<u>Annual Objective and Performance Data</u>					
	2012	2013	2014	2015	2016
Annual Performance Objective	28	28	28	28	28
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 #5
Field Name: SM5
Row Name:
Column Name:
Year: 2011
Field Note:
 2011 data not currently available.

2. **Section Number:** Form11_State Performance Measure #5
Field Name: SM5
Row Name:
Column Name:
Year: 2010
Field Note:
 The source of this data is the 2010 Behavioral Risk Factor Surveillance System (BRFSS), Adverse Childhood Experiences (ACE) module.

Data for this measure will be updated as it becomes available in future administrations of the BRFSS which include the ACE module.

The target for this indicator was set after a conversation between program staff and assessment staff. As this is a new measure it was decided to set the goal at 28%, close to the baseline percent of 2009, and see if this percent changes. Adjustments to the targets will be considered as more data becomes available.

In our approach to addressing health disparities and the prevention of chronic disease in the MCH population, as well as the general population of Washington State, the Office of Health Communities has adopted the life course model as its guide. The use of this approach reflects our recognition that some of the elements which may affect an individual may have their origin preconception and, indeed, may be intergenerational. Our monitoring of ACEs data is intended to demonstrate our recognition of these influences and aid in our understanding of risk for bad health outcomes in the current adult population as well as potential bad outcomes in the future in those who are children now. Although this measure is not sensitive to quick change, it serves as a marker of the need to address this work and therefore we feel it very important to monitor it. Given the long lag between the occurrence of any adverse experiences and measurement of any given individual in the BRFSS for the presence of those experiences (the experience takes place in the childhood of the adult being interviewed, a lag of perhaps decades) there was no expectation that any program activity taking place presently will be reflected the percent of adults scoring high on the ACE measure at this time. We will continue to look for other measures which will give us similar information but will reflect and inform on the work that is being done presently.

3. **Section Number:** Form11_State Performance Measure #5
Field Name: SM5
Row Name:
Column Name:
Year: 2009
Field Note:
 The source of this data is the 2009 Behavioral Risk Factor Surveillance System (BRFSS), Adverse Childhood Experiences (ACE) module.

Data for this measure will be updated as it becomes available in future administrations of the BRFSS which include the ACE module.

The target for this indicator was set after a conversation between program staff and assessment staff. As this is a new measure it was decided to set the goal at 28%, close to the baseline percent of 2009, and see if this percent changes. Adjustments to the targets will be considered as more data becomes available. Given the long lag between the occurrence of any adverse experiences and measurement of any given individual in the BRFSS for the presence of those experiences (the experience takes place in the childhood of the adult being interviewed, a lag of perhaps decades) there was no expectation that any program activity taking place presently will effect the percent of adults scoring high on the ACE measure at this time.

WA continues to look for a more sensitive data source for this indicator.

STATE PERFORMANCE MEASURE # 6 - REPORTING YEAR

Identify health disparities, develop and implement interventions to address disparities, and evaluate the effectiveness of interventions in achieving health equity.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____ 3	_____ 3
Annual Indicator	_____	_____ 2.5	_____ 2.8	_____ 2.6	_____ 2.3
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source		WA State Office of Maternal And Child Health	WA State Office of Maternal And Child Health	WA State Office of Maternal And Child Health	WA State Office of Healthy Communities
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	_____ 3	_____ 3	_____ 3	_____ 3	_____ 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

1. Section Number: Form11_State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2011

Field Note:

While the scoring criteria for this measure remains the same as in the past, the reorganization of MCH into a new Office has resulted in a different group of sections reporting on this measure.

This measure is the average score given by the three participating sections in the Office of Healthy Communities of the Washington State Department of Health, Prevention and Community Health Division. Each section self-evaluated and reported the following scores.

Scale is 1-3; 3 is the highest score possible.

Practice Improvement 2
Access, Systems and Coordination 3
Community Based Prevention 2

overall score = 2.3

With the recent change in organization of the Office of Health Communities, comparisons to past scores for this measure are not valid.

2. Section Number: Form11_State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2010

Field Note:

This measure is the average score given by the various participating sections in the Office of Maternal and Child Health of the Washington State Department of Health, Community and Family Health Division. Each section self-evaluated and reported the following scores.

Scale is 1-3; 3 is the highest score possible.

Genetics 2
CSHCN 3
MICAH 3
IPCP 3
Oral Health 2

overall score = 2.6

3. Section Number: Form11_State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2009

Field Note:

This measure is the average score given by the various participating sections in the Office of Maternal and Child Health of the Washington State Department of Health, Community and Family Health Division. Each section self-evaluated and reported the following scores.

Scale is 1-3; 3 is the highest score possible.

Genetics 3
CSHCN 3
MICAH 3
IPCP 3
Oral Health 2

STATE PERFORMANCE MEASURE # 7 - REPORTING YEAR

Decrease the rate of infant mortality among the Native American population.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	10.7
Annual Indicator	_____	8.2	11.1	10.6	_____
Numerator	_____	14	19	17	_____
Denominator	_____	1,705	1,715	1,602	_____
Data Source		WA Center for Health Statistics	WA Center for Health Statistics	WA Center for Health Statistics	
Is the Data Provisional or Final?				Provisional	

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	10.5	10.3	10.1	9.9	9.8
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:

2011 data not currently available.

- Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2010

Field Note:

The annual objective targets were set based on a combination of Washington State data and HP 2020 goals. The reduction in infant mortality by 10% identified in the HP 2020 goal MICH-1.3 was used as the goal for the State Performance Measure. The average of the previous five year's Native American infant mortality rates (2005-2009), 10.9/1,000 births, was taken. A decrease of 0.2/1,000 births per year was identified as a target which would bring WA State close to the desired 10% decrease in Native American IMR, to 9.8/1,000 births, by 2015.

Due to the small numbers of deaths in any given year, individual year's data may not be indicative of the overall trend.

The data come from the WA Center for Health Statistics linked Infant Death file.

- Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2009

Field Note:

The annual objective targets were set based on a combination of Washington State data and HP 2020 goals. The reduction in infant mortality by 10% identified in the HP 2020 goal MICH-1.3 was used as the goal for the State Performance Measure. The average of the previous five year's Native American infant mortality rates (2005-2009), 10.9/1,000 births, was taken. A decrease of 0.2/1,000 births per year was identified as a target which would bring WA State close to the desired 10% decrease in Native American IMR, to 9.8/1,000 births, by 2015.

Due to the small numbers of deaths in any given year, individual year's data may not be indicative of the overall trend.

The data come from the WA Center for Health Statistics.

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

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	5.3	5	5	4.9	4.8
Annual Indicator	4.8	5.4	4.9	4.5	
Numerator	427	491	438	389	
Denominator	88,921	90,270	89,242	86,480	

Data Source

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	4.8	4.7	4.7	4.6	4.6
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 1

Field Name: OM01

Row Name:

Column Name:

Year: 2010

Field Note:

Infant mortality rate is defined as the (number of deaths to children less than one-year old divided by the total number of live births) multiplied by 1000. The source for these data is Washington Center for Health Statistics, Linked Birth and Death Certificate files.

2. Section Number: Form12_Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2009

Field Note:

Infant mortality rate is defined as the (number of deaths to children less than one-year old divided by the total number of live births) multiplied by 1000. The source for these data is Washington Center for Health Statistics, Linked Birth and Death Certificate files.

OUTCOME MEASURE # 02

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	1.9	1.6	1.6	1.5	1.5
Annual Indicator	2.1	1.8	1.1	1.4	
Numerator	8.8	8.7	5.4	6	
Denominator	4.2	4.9	4.9	4.2	

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

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

Is the Data Provisional or Final?

Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	1.5	1.5	1.5	1.5	1.5
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 2

Field Name: OM02

Row Name:

Column Name:

Year: 2010

Field Note:

The ratio is represented by the mortality rate for black infants/mortality rate for white infants by the definition given in Outcome Measure 01. The source for these data is the Washington Center for Health Statistics, Linked Birth and Death Certificate files. The race of the mother is used.

2. Section Number: Form12_Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2009

Field Note:

The ratio is represented by the mortality rate for black infants/mortality rate for white infants by the definition given in (1). The source for these data is the Washington Center for Health Statistics, Linked Birth and Death Certificate files. The race of the mother is 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	3.4	3.4	3.3	3.2	3.1
Annual Indicator	2.8	3.3	2.8	3.1	
Numerator	253	301	254	267	
Denominator	88,921	90,270	89,242	86,480	

Data Source

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Annual Objective and Performance Data

	2012	2013	2014	2015	2016
Annual Performance Objective	3	2.9	2.8	2.7	2.6
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: 2010

Field Note:

Data are from the WA Center for Health Statistics Linked Birth and Death File.

Neonatal mortality is defined as deaths to infants within first 27 days of life per 1,000 live births.

2. Section Number: Form12_Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2009

Field Note:

Data are from the WA Center for Health Statistics Linked Birth and Death File.

Neonatal mortality is defined as deaths to infants within first 27 days of life per 1,000 live births.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	1.9	1.9	1.9	1.8	1.8
Annual Indicator	2.0	2.1	2.1	1.4	
Numerator	174	190	184	122	
Denominator	88,921	90,270	89,242	86,480	

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Data Source

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	1.8	1.8	1.8	1.8	1.8
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

1. Section Number: Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2010

Field Note:

This rate is determined by (The number of deaths occurring to resident infants 28-364 days of age divided by the total number of resident live births) multiplied by 1000. The source for these data is the Washington Center for Health Statistics, Linked Birth and Death Certificate files.

2. Section Number: Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2009

Field Note:

This rate is determined by (The number of deaths occurring to resident infants 28-364 days of age divided by the total number of resident live births) multiplied by 1000. The source for these data is the Washington Center for Health Statistics, Linked Birth and Death Certificate files.

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	<u>8.3</u>	<u>8.3</u>	<u>8.3</u>	<u>8.3</u>	<u>8.2</u>
Annual Indicator	<u>7.8</u>	<u>8.6</u>	<u>7.8</u>	<u>8.2</u>	
Numerator	<u>692</u>	<u>776</u>	<u>698</u>	<u>709</u>	
Denominator	<u>88,921</u>	<u>90,270</u>	<u>89,242</u>	<u>86,979</u>	

Data Source

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

	Annual Objective and Performance Data				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>8.2</u>	<u>8.2</u>	<u>8.2</u>	<u>8.1</u>	<u>8.1</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 5

Field Name: OM05

Row Name:

Column Name:

Year: 2010

Field Note:

The rate is determined by [The number of resident fetal deaths greater than 20 weeks gestation plus resident infant deaths within the first 6 days of life divided by the total resident live births plus Fetal deaths] multiplied by 1000. The source for these data is the Washington Center for Health Statistics, Linked Birth and Death Certificate files.

The long term trends of the data related to this measure indicate that the indicator will gradually decrease over the coming years. The decrease in the annual performance objective for 2016 represents this culmination of gradual change.

2. Section Number: Form12_Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2009

Field Note:

The rate is determined by [The number of resident fetal deaths greater than 20 weeks gestation plus resident infant deaths within the first 6 days of life divided by the total resident live births plus Fetal deaths] multiplied by 1000. The source for these data is the Washington Center for Health Statistics, Linked Birth and Death Certificate files.

The long term trends of the data related to this measure indicate that the indicator will gradually decrease over the coming years. The decrease in the annual performance objective for 2015 represents this culmination of gradual change.

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	16.7	15.3	15	14.7	14.4
Annual Indicator	14.4	15.8	13.4	14.4	
Numerator	173	190	163	176	
Denominator	1,198,742	1,205,636	1,214,799	1,220,751	

Data Source

WA Center for Health Statistics WA Center for Health Statistics WA Center for Health Statistics

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

	Annual Objective and Performance Data				
	2012	2013	2014	2015	2016
Annual Performance Objective	14.1	13.8	13.5	13.2	13.2
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 data not currently available.

2. **Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2010
Field Note:
 The source for this data is the Washington Center for Health Statistics Death Certificate files (updated annually between September and October) and reported in Washington State Vital Statistics. The rate reflects deaths to children ages 1-14 from all causes divided by the population ages 1-14. The population figures are from the Washington State Office of Financial Management.

In 2011 the denominator for this measure was updated to reflect a more accurate estimate based on 2010 US Census data for this age group.

3. **Section Number:** Form12_Outcome Measure 6
Field Name: OM06
Row Name:
Column Name:
Year: 2009
Field Note:
 The source for this data is the Washington Center for Health Statistics Death Certificate files (updated annually between September and October) and reported in Washington State Vital Statistics. The rate reflects deaths to children ages 1-14 from all causes divided by the population ages 1-14. The population figures are from the Washington State Office of Financial Management.

In 2011 the denominator for this measure was updated to reflect a more accurate estimate based on 2010 US Census data for this age group.

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

Form Level Notes for Form 12

None

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

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

_____3

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

_____3

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

_____3

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

_____3

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

_____3

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

_____3

Total Score: _____18

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 WA 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. **Healthy Starts** It is important for infants to start out their life healthy. Communities can support all aspects of maternal and child health service planning to promote the best outcomes for mothers, infants, and families.
2. **Tobacco and Substance Free Living Communities** reduce access, change attitudes, identify substance abuse early and provide necessary treatment to reduce crime, car crashes and lower health care costs.
3. **Healthy Eating, Active Living Communities** encourage healthy eating and active living by making these healthy choices easy to understand, affordable, and accessible.
4. **Social and Emotional Wellness Communities** cultivate quality relationships with family and friends, positive workplace environments, and access to appropriate mental health services.
5. **Reproductive and Sexual Health Communities** increase the use of quality health care services, support safe practices, and empower people of all ages with the information they need to make healthy, respectful, and responsible choices.
6. **Healthy and Safe Environments** Where people live, learn, work, and play influences their wellness. It's important these environments be healthy. Communities can transform to make healthy choices easy, affordable, and safe.
7. **Quality screening, identification, intervention, and care coordination** Patient-centered medical homes providing these services are effective in reducing death, disabilities, and costs. Communities encourage patient-centered medical homes, and provide resources for support.
8. **Access to Quality clinical preventive and treatment services** Communities increase access to services, especially for vulnerable populations, by locating services near homes or workplaces and using community health workers to assist people in overcoming barriers.
- 9.
- 10.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: WA

APPLICATION YEAR: 2013

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Provide training at four (CSHCN) regional meetings to LHJ providers on culturally competent ways to interview families of CSHCN.	Goal is to improve the quality of data on ethnicity, education, and income levels that local CSHCN providers collect from families supporting program development	This request has not been submitted; it's an ongoing need but there currently isn't the state staff available to organize the training.
2.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Co-sponsor a Region X Academy on the topic of Life Course.	Goal is to structure academy as a shared learning experience for staff from both the chronic disease and MCH programs in our 4 states	Seek funding from CDC and HRSA to help defray costs.
3.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Need to continue to build capacity and expertise in qualitative research methods.	The OHC Assessment has increasingly asked to use and provide TA on qualitative methods in planning program-specific evaluations and OMCH needs assessment	OHC EPI staff and external opportunities
4.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	EPI staff needs training on how to use Geographic Information System	To produce accurate maps and reflect all forms of geographically needed information on various risk factors and diseases relevant to MCH population.	OHC EPI staff and external opportunities
5.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Affordable Care Act implementation at state level	To increase our knowledge and capacity on implementing the ACA	TBD
6.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 3 </u>	Provide training to local health jurisdictions training on writing SMART objectives.	New LHJ's contract requirements.	Staff training expenses to train LHJ's on new Concon requirements
7.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 5 </u>	Provide training to LHJ's to enhance writing SMART objectives.	New LHJ's contract requirements.	Staff training expenses to train LHJ's on new Concon requirements
8.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 1 </u>	Provide educational conference for Genetics Providers (clinical geneticist physicians and genetic counselors) to update them on current topics, including whole exome sequencing, cell-free DNA aneuploidy screening, & expanded carrier testing.	Educational conference for Washington State Genetics Providers Group (GPG) is to update Genetics Providers on critical issues in order to provide high-quality patient care.	External training to continue meeting the needs of the MCH populations
9.	Data-related Issues - Data Systems Development If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Provide training to LHJ's on how to use the new on-line reporting system, either in person or via webinar.	New LHJ's contract requirements utilizing new software program	Staff training expenses to train LHJ's on new Concon requirements
10.	Data-related Issues - Needs Assessment If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Provide training to local health jurisdictions in order that needs assessments, gap analysis and writing SMART objectives is enhanced.	New LHJ's contract requirements.	Staff training expenses to train LHJ's on new Concon requirements
11.	Data-related Issues - Needs Assessment If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Provide training and technical assistance to family organizations	To increase their capacity to survey and assess quality of life issues they work to improve	Staff training expenses to train LHJ's on new Concon requirements
12.	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

Seek assistance with reviewing MCHBG fiscal and creating line item budget.

To increase our knowledge and expertise regarding MCHBG funding.

HRSA Fiscal Staff

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

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

SP() # _____ 1

PERFORMANCE MEASURE:

The percent of pregnancies (live births, fetal deaths, abortions) that are unintended.

STATUS:

Active

GOAL:

Reduce the number of unplanned pregnancies.

DEFINITION:

THIS SPM IS A CONTINUATION FROM SPM 01 IN THE 2005-2009 NEEDS ASSESSMENT.

Numerator:

Numerator: Estimate of all unintended births from PRAMS data, similar proportion of fetal deaths, plus all abortions.

Denominator:

Denominator: All live births and fetal deaths plus abortions

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to Healthy People 2010 Objective 9-1.

Related to Objective 9-1: Increase the proportion of pregnancies that are intended to 70%. (Baseline 51% of all pregnancies among females 15-44 years were intended in 1995.)

DATA SOURCES AND DATA ISSUES

PRAMS and WA State Center for Health Statistics abortion data files. This estimate assumes all abortions are the result of unintended pregnancy and that the proportion of fetal deaths which are unintended is the same as the proportion of the live births. A small percentage of abortions will be due to fetal or maternal condition and not the result of unintended pregnancy.

SIGNIFICANCE

Unintended pregnancy is correlated with late or inadequate prenatal care, low birth weight, neonatal death, domestic violence, child abuse, and exposure of the fetus to harmful substances like tobacco, alcohol and other drugs. It is associated with social and economic co-factors such as economic hardship, marital dissolution, failure to achieve educational goals, and spousal abuse. This is a measure of family planning.

SP() # 2

PERFORMANCE MEASURE:

Percent of children 6-8 years old with dental caries experience in primary and permanent teeth.

STATUS:

Active

GOAL

Reduce the percent of children 6-8 years old with dental caries experience in primary and permanent teeth to the Healthy People 2010 goal of 43% (2009 baseline is 59.0%). Although the national goal will be sought it is important to remember Washington State children currently suffer substantially from dental decay as compared to the nation. The state Oral Health program is working on the promotion of water fluoridation and sealants to achieve the HP 2010 target.

DEFINITION

THIS SPM IS A CONTINUATION FROM SPM 06 IN THE 2005-2009 NEEDS ASSESSMENT.

Numerator:

Numerator: Children 6-8 years old with dental caries experience in primary and permanent teeth.

Denominator:

Denominator: Children 6-8 years old

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to Healthy People 2010 Objective 21-1b

Reduce the proportion of children with dental caries experience in their primary and permanent teeth to 42%. (Baseline: 59% of children aged 6 to 8 years had dental caries experience in the years 2005-2009).

DATA SOURCES AND DATA ISSUES

In order to track the trend of decay experience in resident children, the results of the Washington State Smile Survey from years 1994, 2000, 2005 and 2010 will be utilized. Additionally, Washington State's oral health surveillance system will also provide information. Through these data sources, better monitoring and information distribution about decay experience will be achieved.

SIGNIFICANCE

Dental caries experience in 6-8 year olds is a well-known measure of total oral health status. Its reduction has been recommended by the CDC, and is one of the objectives of the national Healthy People document. As progress is made, the heightened awareness and the identification of this new measure is very meaningful to Washington State. Challenges in the accomplishment of this measure include recent significant budget cuts to the oral health program and not being ranked high in the two most cost-effective preventive measures for dental decay: traditionally observed low rates of water fluoridation, and more recently, a decline in the use of school based dental sealant programs. As a consequence it is expected that Washington children will continue to suffer from substantial dental decay rates, as reflected in the results of the 2005 Smile Survey. The state oral health program is taking serious steps towards improving this situation, and it will take a lot of effort and collaboration with partners to reverse this situation. Despite these challenges, confidence remains that a difference and improvement in the lives of Washington children will be attained.

SP() # _____ 3

PERFORMANCE MEASURE:

The percent of children who received a standardized developmental screening.

STATUS:

Active

GOAL

Increase the rate of universal standardized developmental screening in children at accepted intervals during health care visit.

DEFINITION

Developmental screening is defined as a brief assessment of a child using a standardized screening instrument to determine overall developmental status.

Numerator:

Parent completed Standardized Developmental and Behavioral Screening tool at request of health care provider. Tool asked about child's speech, understanding of language and social interactions. (NSCH Indicator 4.16)

Denominator:

Children age 10 months-5 years who had a health care visit in the past 12 months. (NSCH)

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

NA

There are no HP 2010 objectives related to developmental screening of young children. However, there are currently two proposed objectives for Healthy People 2020. These are: EMC HP2020-2: (Developmental) Increase the proportion of children who are ready for school in all five domains of healthy development. EMC HP2020-4: Increase the percentage of children with disabilities, birth through age 2, receiving early intervention services in home or community-based settings

DATA SOURCES AND DATA ISSUES

The National Survey of Children's Health (NSCH) is the data source for this measure. NSCH is a telephone survey administered to a random sample of households with approximately 1800 interviews collected per state. Responses are weighted to represent the population of children 0-17 years. The developmental screening questions were added to the survey in 2007 after development and testing by the Child and Adolescent Health Measurement Initiative. The development of the questions was in response to the July 2006 American Academy of Pediatrics statement on Identify Infants and Young Children with Developmental Disorders in the Medical Home. The Survey is scheduled to be administered again in 2011, so new data for this measure are not anticipated until 2013, however, we are estimating a 5% increase in screening per year.

SIGNIFICANCE

While there have been successful partnerships to implement improved developmental screening and referral processes in a number of individual primary health care practices, communities and other childhood settings, there has not been a strategic statewide effort to facilitate a universal system of childhood developmental screening and referral. Children with significant delays must be identified as early as possible so that opportunities for intervention will not be missed and school readiness can be achieved. Improving standardized developmental screening during a health care visit is an initial step in building a universal system that both early education and medical providers will use. Over the long term, we plan to develop a system that both provides screening tools and helps link families to resources as well as facilitates tracking in order to evaluate who is being screened, referred and receiving additional services.

SP() # _____ 4

PERFORMANCE MEASURE:

The degree to which state has assisted in planning and implementing comprehensive, coordinated care in order to develop an integrated system of care for children, birth to eight.

STATUS:

Active

GOAL

To assure access to integrated community systems of care for children, birth to eight.

DEFINITION

This SPM measures the sum of the ratings of 8 elements. Four elements address defined activities in the area of collaboration and coordination. Four elements address various ways of providing support to communities. Each element is rated on a scale from 0-3 (0=not met; 1=partially met; 2=mostly met; 3=completely met). The highest score possible for this SPM is 24.

Numerator:

Not applicable

Denominator:

Not applicable

Units: Yes **Text:** Text

HEALTHY PEOPLE 2020 OBJECTIVE

Related to Objective 16.23

Increase the proportion of states and jurisdictions that have service systems for all children, including children with or at risk for chronic and disabling conditions as required by Public Law 101-239.

DATA SOURCES AND DATA ISSUES

Data will come from the Maternal, Infant, Child, and Adolescent Health section

SIGNIFICANCE

Families and service agencies have identified major challenges confronting families in accessing coordinated health and related services that families need. Differing eligibility criteria, duplication and gaps in services, inflexible funding streams and poor coordination among service agencies are concerns across most states. This effort should provide model strategies for addressing these issues.

SP() # 5

PERFORMANCE MEASURE:

Percent of households with children (0-18yrs) in which the reporting adult has an Adverse Childhood Experience (ACE) score of 3 or more.

STATUS:

Active

GOAL

Assess optimal mental health and healthy relationships through Adverse Childhood Experiences data.

DEFINITION

This measure assesses the percentage of households with children (0-18yrs) in which the reporting adult has an Adverse Childhood Experiences (ACE) score of 3 or more.

Numerator:

Numerator: The weighted population estimate of the number of adults with at least one child (0-18 years) in the household and ACE scores of 3 or more

Denominator:

Denominator: The total weighted population estimate of the number of adults in households with children (0-18 years)

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2020 OBJECTIVE

Related to Healthy People 2010 Objective 9-1

Increase the proportion of pregnancies that are intended to 70%. (Baseline 51% of all pregnancies among females 15-44 years were intended in 1995.)

DATA SOURCES AND DATA ISSUES

DATA SOURCE: This data is gathered in the Behavioral Risk Factor Surveillance System (BRFSS) through inclusion Adverse Childhood Experiences module (set of questions) developed by the Centers for Disease Control and Prevention. In 2009, the ACE module questions were asked of a sample of 6,000 adults in WA. **DATA ISSUES:** The survey does not reach people living in group quarters (dormitories, barracks, hospitals, prisons, group homes), people who have no telephone, people who cannot communicate by telephone or people who speak only languages other than English or Spanish. The survey also does not include people who refuse to answer the questions.

SIGNIFICANCE

Using ACE data reflects a public health approach to mental health, looking at multiple determinants (risk factors). High ACE scores have been shown to correlate with high rates of depression and suicide.

SP() # _____ 6

PERFORMANCE MEASURE:

Identify health disparities, develop and implement interventions to address disparities, and evaluate the effectiveness of interventions in achieving health equity.

STATUS:

Active

GOAL

Assess internal efforts to identify health disparities and work toward achieving health equity.

DEFINITION

THIS SPM IS A CONTINUATION FROM SPM 10 IN THE 2005-2009 NEEDS ASSESSMENT

Numerator:

Numerator: The numerator is the sum of the self-assessment scores from each section within the Office of Maternal and Child Health.

Denominator:

Denominator: The denominator is the total number of sections which completed a self assessment

Units: Yes **Text:** Text

HEALTHY PEOPLE 2020 OBJECTIVE

NA

DATA SOURCES AND DATA ISSUES

The measure is an average of scores from each section. For example, each section will conduct a self assessment and determine how many of the eight criteria it meets. Each section receives a score of 1, 2, or 3 depending on how many of the eight selected criteria it meets: 1= meets <4 criteria, 2= meets 4 to 7 of the criteria, 3= meets all 8 criteria. The scores are averaged to reach an office-wide score. Please see field notes for the criteria.

SIGNIFICANCE

Setting standards and expectations for identifying and addressing health disparities will hold each section within the Office of Maternal and Child Health accountable to the "Health Equity" priority.

SP() # 7

PERFORMANCE MEASURE:

Decrease the rate of infant mortality among the Native American population.

STATUS:

Active

GOAL

Improve Native American maternal and infant health outcomes and reduce health disparities.

DEFINITION

Native American infant mortality rate per 1,000 live births.

Numerator:

Number of deaths to Native American children less than one-year old

Denominator:

Total number of live births to Native Americans

Units: 1000 **Text:** Rate

HEALTHY PEOPLE 2020 OBJECTIVE

16:1 Reduce fetal and infant deaths.

DATA SOURCES AND DATA ISSUES

Mortality Table F6 reported in the Washington State Vital Statistics Report, from linked Birth and Death Certificate files.

SIGNIFICANCE

Native Americans are at high risk for poor birth outcomes. In Washington State serious health disparities exist in birth outcomes for Native Americans. Addressing infant mortality in this population will decrease these health disparities.

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: WA

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		2011
	2009	2010	2009	2010	2011
Annual Indicator	21.6	22.2	21.1	21.6	
Numerator	909	962	930	961	
Denominator	420,384	433,346	440,166	439,657	

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

Field Level Notes

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

Field Name: HSC01

Row Name:

Column Name:

Year: 2011

Field Note:

CHARS data on hospitalizations for 2011 are not yet available.

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

Field Name: HSC01

Row Name:

Column Name:

Year: 2010

Field Note:

Data for this Health Systems Capacity Indicator (HSCI01) are gathered from the Comprehensive Hospital Abstract Reporting System (CHARS), Washington State's hospital discharge database. The numerator represents the number of hospital discharges for children less than 5 years of age who had a primary diagnosis of asthma (ICD-9 codes 493.0-493.9). The data was accessed using the Community Health Assessment Tool (CHAT) software.

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

Field Name: HSC01

Row Name:

Column Name:

Year: 2009

Field Note:

Data for this Health Systems Capacity Indicator (HSCI01) are gathered from the Comprehensive Hospital Abstract Reporting System (CHARS), Washington State's hospital discharge database. The numerator represents the number of hospital discharges for children less than 5 years of age who had a primary diagnosis of asthma (ICD-9 codes 493.0-493.9). The data was accessed using the Community Health Assessment Tool (CHAT) software.

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.

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	99.1	98.8	98.9	99.4	98.6
Numerator	43,527	45,528	47,878	45,384	45,818
Denominator	43,923	46,081	48,410	45,668	46,469

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:

These data are based on the Washington State 2011 Health Effectiveness Data and Information Set (HEDIS) Report from the Department of Social and Health Services and reflect the estimated statewide proportion of children who turned 15 months old during the reporting year, who were enrolled from 31 days of age in Medicaid or State Children's Health Insurance Program (SCHIP) and who received at least one well child visit. Data from seven managed care plans (who serve a high proportion of the Medicaid enrollees less than 15 months) contributed to this report and are the source of the indicator percentage. Children not covered by managed care plans include those on Supplemental Security Income (SSI), in foster care, and residents who live in counties without a managed care option.

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

Field Name: HSC02

Row Name:

Column Name:

Year: 2010

Field Note:

These data are based on the Washington State 2010 Health Effectiveness Data and Information Set (HEDIS) Report from the Department of Social and Health Services and reflect the estimated statewide proportion of children who turned 15 months old during the reporting year, who were enrolled from 31 days of age in Medicaid or State Children's Health Insurance Program (SCHIP) and who received at least one well child visit. Data from seven managed care plans (who serve a high proportion of the Medicaid enrollees less than 15 months) contributed to this report and are the source of the indicator percentage. Children not covered by managed care plans include those on Supplemental Security Income (SSI), in foster care, and residents who live in counties without a managed care option.

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

Field Name: HSC02

Row Name:

Column Name:

Year: 2009

Field Note:

These data are based on the Washington State 2009 Health Effectiveness Data and Information Set (HEDIS) Report from the Department of Social and Health Services and reflect the estimated statewide proportion of children who turned 15 months old during the reporting year, who were enrolled from 31 days of age in Medicaid or State Children's Health Insurance Program (SCHIP) and who received at least one well child visit. Data from seven managed care plans (who serve approximately 70% of the Medicaid enrollees less than 15 months) contributed to this report and are the source of the indicator percentage. Children not covered by managed care plans include those on Supplemental Security Income (SSI), in foster care, and residents who live in counties without a managed care option.

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.

	<u>Annual Indicator Data</u>				
	2007	2008	2009	2010	2011
Annual Indicator	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Numerator	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Denominator	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</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. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i></p>					
Is the Data Provisional or Final?				Provisional	Provisional

Field Level Notes

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

Field Name: HSC03

Row Name:

Column Name:

Year: 2011

Field Note:

Data are unavailable. We don't expect to be able to report on this measure for 2011, or any other year, because data specific to SCHIP enrollees are not available through HEDIS for this age group. Washington SCHIP covers from 200 to 300% of the poverty level. In Washington, children are covered by SCHIP and Medicaid in much the same way. There is no reason to suspect a difference in levels of coverage.

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

Field Name: HSC03

Row Name:

Column Name:

Year: 2010

Field Note:

Data are unavailable. We don't expect to be able to report on this measure for 2010, or any other year, because data specific to SCHIP enrollees are not available through HEDIS for this age group. Washington SCHIP covers from 200 to 250% of the poverty level. In Washington, children are covered by SCHIP and Medicaid in much the same way. There is no reason to suspect a difference in levels of coverage.

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

Field Name: HSC03

Row Name:

Column Name:

Year: 2009

Field Note:

Data are unavailable for 2009. We don't expect to be able to report on this measure for 2009 because data specific to SCHIP enrollees are not available through HEDIS for this age group. Washington SCHIP covers from 200 to 250% of the poverty level. In Washington, children are covered by SCHIP and Medicaid in much the same way. There is no reason to suspect a difference in levels of coverage.

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>64.8</u>	<u>65.5</u>	<u>67.4</u>	<u>70.6</u>	<u></u>
Numerator	<u>49,154</u>	<u>51,181</u>	<u>52,725</u>	<u>53,728</u>	<u></u>
Denominator	<u>75,885</u>	<u>78,167</u>	<u>78,233</u>	<u>76,103</u>	<u></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

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2011

Field Note:

Data for 2011 are not yet available.

2. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2010

Field Note:

These data were obtained from the First Steps Database, Washington State Department of Social and Health Services, and are gathered from 2009 Washington State Birth Certificate files.

The numerator represents the number of resident women (ages 15-44) with a live birth whose Adequacy of Prenatal Care Utilization index is greater than or equal to 80%. The denominator represents all resident women (ages 15-44) with a live birth during the reporting year.

3. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2009

Field Note:

These data were obtained from the First Steps Database, Washington State Department of Social and Health Services, and are gathered from 2009 Washington State Birth Certificate files.

The numerator represents the number of resident women (ages 15-44) with a live birth whose Adequacy of Prenatal Care Utilization index is greater than or equal to 80%. The denominator represents all resident women (ages 15-44) with a live birth during the reporting year.

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>88.5</u>	<u>94.0</u>	<u>94.2</u>	<u>97.2</u>	
Numerator	<u>590,175</u>	<u>675,399</u>	<u>707,453</u>	<u>728,404</u>	
Denominator	<u>666,834</u>	<u>718,496</u>	<u>751,259</u>	<u>749,740</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

Field Level Notes

1. **Section Number:** Fom17_Health Systems Capacity Indicator #07A

Field Name: HSC07A

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data not currently available.

2. **Section Number:** Fom17_Health Systems Capacity Indicator #07A

Field Name: HSC07A

Row Name:

Column Name:

Year: 2010

Field Note:

Technical Note: The source of these data is the Client Services Database, Research Data and Analysis, Washington State Department of Social and Health Services, and Office of Financial Management. The numerator represents clients aged 1 to 21 years who are receiving medical assistance; it includes both managed care and fee for service clients. The data in the denominator are the total number of medically eligible clients aged 1 to 21 years old.

*SCHIP children are included in managed care

*Data is gathered from the Client Service Database, which does not get medical managed care encounter information. Therefore it does not measure the types of services received for children enrolled in managed care. Being enrolled in a managed care plan counts as receiving medical services, regardless of whether the child visited a health professional or not.

3. **Section Number:** Fom17_Health Systems Capacity Indicator #07A

Field Name: HSC07A

Row Name:

Column Name:

Year: 2009

Field Note:

Technical Note: The source of these data is the Client Services Database, Research Data and Analysis, Washington State Department of Social and Health Services, and Office of Financial Management. The numerator represents clients aged 1 to 21 years who are receiving medical assistance; it includes both managed care and fee for service clients. The data in the denominator are the total number of medically eligible clients aged 1 to 21 years old.

*SCHIP children are included in managed care

*Data is gathered from the Client Service Database, which does not get medical managed care encounter information. Therefore it does not measure the types of services received for children enrolled in managed care. Being enrolled in a managed care plan counts as receiving medical services, regardless of whether the child visited a health professional or not.

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	59.1	60.3	62.4	61.9	62.8
Numerator	78,397	81,395	90,495	98,863	106,319
Denominator	132,761	134,958	145,127	159,568	169,215

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:

These data come from the Washington State Department of Social and Health Services Medical Assistance Administration (MAA). The numerator represents the number of Medicaid enrolled children 6-9 who received any dental service in 2011. The denominator represents the total number of children ages 6-9 enrolled in Medicaid in 2011, in both Healthy Options (the MAA managed care program) and fee-for-service.

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

Field Name: HSC07B

Row Name:

Column Name:

Year: 2010

Field Note:

These data come from the Washington State Department of Social and Health Services Medical Assistance Administration (MAA). The numerator represents the number of Medicaid enrolled children 6-9 who received any dental service in 2010. The denominator represents the total number of children ages 6-9 enrolled in Medicaid in 2010, in both Healthy Options (the MAA managed care program) and fee-for-service.

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

Field Name: HSC07B

Row Name:

Column Name:

Year: 2009

Field Note:

These data come from the Washington State Department of Social and Health Services Medical Assistance Administration (MAA). The numerator represents the number of Medicaid enrolled children 6-9 who received any dental service in 2009. The denominator represents the total number of children ages 6-9 enrolled in Medicaid in 2009, in both Healthy Options (the MAA managed care program) and fee-for-service.

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	Annual Indicator Data		2011
			2009	2010	
Annual Indicator	5.5	5.4	5.6	4.9	4.9
Numerator	860	749	810	742	768
Denominator	15,720	13,907	14,537	15,121	15,543

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:

The sources of these data are the Washington State CSHCN Child Health Intake Form (CHIF) database and the Federal Social Security Administration (SSA). The numerator is the unduplicated number of children under the age of 16 with a CHIF form completed indicating they have SSI coverage in 2011. The denominator is from state-specific data from Children Receiving Supplemental Security Income (SSI), 2011. In Washington, this target is set low because Medicaid provides extensive benefits and the CSHCN program is the payor of last resort.

Due to a change in SSA's data reporting practices WA is able to report the indicator for those 16 and under this year, where in years prior to 2010, the data have included all those kids age 18 and under.

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

Field Name: HSC08

Row Name:

Column Name:

Year: 2010

Field Note:

The sources of these data are the Washington State CSHCN Child Health Intake Form (CHIF) database and the Federal Social Security Administration (SSA). The numerator is the unduplicated number of children under the age of 16 with a CHIF form completed indicating they have SSI coverage in 2010. The denominator is from state-specific data from Children Receiving Supplemental Security Income (SSI), 2010. In Washington, this target is set low because Medicaid provides extensive benefits and the CSHCN program is the payor of last resort.

Due to a change in SSA's data reporting practices WA is able to report the indicator for those 16 and under this year, where in past years the data have included all those kids age 18 and under.

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

Field Name: HSC08

Row Name:

Column Name:

Year: 2009

Field Note:

The sources of these data are the Washington State CSHCN Child Health Intake Form (CHIF) database and the Federal Social Security Administration (SSA). The numerator is the unduplicated number of children under the age of 18 with a CHIF form completed indicating they have SSI coverage in 2009. The age of 18 is used as SSA does not report numbers under age 16 separately. The denominator is from state-specific data from Children Receiving Supplemental Security Income (SSI), 2009. In Washington, this target is set low because Medicaid provides extensive benefits and the CSHCN program is the payor of last resort.

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

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>	2010	Matching data files	6.8	5.7	6.3
b) <i>Infant deaths per 1,000 live births</i>	2009	Matching data files	5.7	3.6	4.6
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2010	Matching data files	72.2	88.2	80.2
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>	2010	Matching data files	65.5	75.7	70.6

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

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	_____200_____
b) <i>Medicaid Children</i> (Age range _____1 to _____18) (Age range _____ to _____) (Age range _____ to _____)	2011	_____200_____
c) <i>Pregnant Women</i>	2011	_____185_____

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

INDICATOR #06 The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2011	_____300
b) <i>Medicaid Children</i> (Age range _____ 1 to _____ 18) (Age range _____ to _____) (Age range _____ to _____)	2011	_____300 _____ _____
c) <i>Pregnant Women</i>		_____

FORM NOTES FOR FORM 18

HSC15: Comparison of health indicators for Medicaid, non-Medicaid, and all populations in the State.

These data reflect the infant mortality rate for 2009 using a birth cohort definition. Thus, the number is based on the number of Medicaid and non-Medicaid infants born in 2009 who died in their infancy (so the death may have occurred in 2009 or in 2010). The overall rate for this HSI differs from the calendar year 2010 period infant mortality rate for outcome measure 01. Outcome measure 01 is a period mortality rate and reflects the total number of infant deaths during calendar year 2010 divided by the total number of live births in calendar year 2010.

The percent of missing data (unknown and excluded) for the Medicaid and Non-Medicaid comparisons are: LBW: 0.1% Medicaid, 0.2% Non-Medicaid; First trimester PNC: 6.4% Medicaid, 6.0% Non-Medicaid, Adequate PNC: 10.8% Medicaid and 10.4% non-Medicaid.

The WA State MCH Data Report reports on a wide variety of MCH indicators by Medicaid enrollment. In addition to the indicators reported in this HSCI, the Data Report covers unintended pregnancy, alcohol use, smoking, preterm delivery, and select perinatal behaviors by Medicaid enrollment. The Perinatal Indicator Report covers very low birthweight (>1,500 g), breastfeeding, provider screening practices, infant sleep positioning as well as maternal post-partum depression by Medicaid status.

HSC16: The percent of poverty level for eligibility in the State's Medicaid and SCHIP programs for infants (0 to 1), children, and pregnant women. The source of these data are the Washington State Poverty Guidelines. The source for SCHIP eligibility comes from the Model Application Template For State Child Health Plan under Title XXI of the Social Security Act State Children's Health Insurance Program. SCHIP eligibility should read 201 to <=300 percent FPL.

FIELD LEVEL NOTES

1. **Section Number:** Form18_Indicator 06 - SCHIP

Field Name: SCHIP_Women

Row Name: Pregnant Women

Column Name:

Year: 2013

Field Note:

SCHIP eligibility open to children only.

2. **Section Number:** Form18_Indicator 05

Field Name: LowBirthWeight

Row Name: Percent of ow birth weight (<2,500 grams)

Column Name:

Year: 2013

Field Note:

0.1% of Medicaid and 0.2% of non-Medicaid values were out of range and excluded.

3. **Section Number:** Form18_Indicator 05

Field Name: InfantDeath

Row Name: Infant deaths per 1,000 live births

Column Name:

Year: 2013

Field Note:

First Steps uses a cohort method of determining infant mortality rates, therefore 2009 is the latest year for which complete data are available.

4. **Section Number:** Form18_Indicator 05

Field Name: CareFirstTrimester

Row Name: Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester

Column Name:

Year: 2013

Field Note:

According to the First Steps Data Base, 0.8% of non-Medicaid and 1.4% of Medicaid women received no prenatal care.

6.4% of Medicaid and 6.0% of non-Medicaid women were excluded due to missing data.

5. **Section Number:** Form18_Indicator 05

Field Name: AdequateCare

Row Name: Percent of pregnant women with adequate prenatal care

Column Name:

Year: 2013

Field Note:

10.8% of Medicaid and 10.4% of non-Medicaid women were excluded due to missing data.

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

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	3	No
Annual linkage of birth certificates and WIC eligibility files	2	No
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	3	Yes
Annual birth defects surveillance system	2	Yes
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

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

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

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)	2	No
Other: <u>Healthy Youth Survey</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

Annual Data Linkages

The Department of Health initiated an internal data sharing agreement to link the WIC eligibility files with the PRAMS survey data and the birth certificates for 1999-2001. The Office of Maternal and Child Health (OMCH) has access to the WIC linked data. There are tentative plans to repeat this linkage in future years.

The Department of Health has an internal data sharing agreement to link non-confidential birth certificate information with the newborn screening database. Recently this data sharing agreement was amended to include EHDDI, and there are plans to further amend it to include MCH Assessment. We use this information to monitor the children screened, and assures that children have access to treatment as necessary. Over 96% of children born in Washington are screened using this methodology.

Although OMCH does not have direct access to the Medicaid data, we have a strong history of collaboration with our partners to obtain data needed for program planning.

Registries and Surveys: Washington has a passive birth defects surveillance system (BDSS) based on hospital discharge data. The BDSS is working on improving compliance with reporting requirements, enhancing data validation efforts, and boosting the data linkage to birth, fetal death and death certificates. While Washington participates in the national YRBS if sampled, we do not do a state YRBS. Instead Washington administers its own youth survey, the Healthy Youth Survey (HYS), to students in Grades 6, 8, 10 and 12 every two years. The HYS is a collaborative effort with other state agencies including the Department of Health, the Office of the Superintendent of Public Instruction, the Department of Social and Health Services' Division of Alcohol and Substance Abuse and other agencies. Most of the survey questions come from national youth surveys such as the YRBS, Youth Tobacco Survey and the Monitoring the Future survey. The HYS was administered in Fall 2010. The next administration will be in the Fall 2012.

FIELD LEVEL NOTES

1. **Section Number:** Form19_Indicator 09A

Field Name: BirthDefects

Row Name: Annual birth defects surveillance system

Column Name:

Year: 2013

Field Note:

Due to lack of full funding, Washington is unable to meet all of the requirements to rank a "3" on this measure.

2. **Section Number:** Form19_Indicator 09B

Field Name: YRBSS_09B

Row Name: Youth Risk Behavior Survey (YRBS)

Column Name:

Year: 2013

Field Note:

When schools in WA are recruited to participate in the National YRBS survey WA encourages them and supports their participation. However, the YRBS does not sample/recruit enough schools in WA in any given year to provide a representative sample of WA youth, resulting in a ranking of "2" on this form.

3. **Section Number:** Form19_Indicator 09B

Field Name: Other1_09B

Row Name: Other

Column Name:

Year: 2013

Field Note:

In 1998, the Superintendent of Public Instruction requested that the department of Health (DOH), Office of the Superintendent of Public Instruction (OSPI), Department of Social and Health Services (DSHS), Department of Commerce (COM), the Liquor Control Board (LCB), and the Family Policy Council (FPC), to develop one school-based survey and administer it statewide every two years. The Healthy Youth Survey (HYS) was launched in 2002. Prior to the HYS, other school surveys were conducted beginning in 1988.

The HYS is a school-based survey which provides information about the health behaviors and attitudes of students in grades 6, 8, 10 and 12 in Washington State public schools. It includes questions about physical activity and dietary behavior; intentional and unintentional injury; alcohol, tobacco, and other drug use; health status and health care; risk and protective factors; and school climate. Questions on the HYS are drawn from the national Youth Risk Behavior Survey, Monitoring the Future Survey, Communities that Care, and Youth Tobacco Survey. The HYS is conducted in the fall of even numbered years (2002, 2004, 2006, 2008, 2010) and is administered in English and Spanish. In 2006, OSPI agreed to have DOH serve as the lead agency and manage the contract with RMC Research.

State and some county samples are drawn of schools with grades 6, 8, 10, and 12. Within participating schools, all the students are asked to participate. Schools that are not selected may participate to obtain school level results or contribute to county or district data. These schools are not included in the results of the state sample. In 2010 a total of 1,075 schools and 228,262 students participated in the HYS.

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

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		2011
			2009	2010	
Annual Indicator	6.3	6.3	6.3	6.3	_____
Numerator	5,625	5,711	5,568	5,449	_____
Denominator	88,803	90,069	89,033	86,318	_____

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data are not yet available.

2. Section Number: Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2010

Field Note:

The source for these data are the Washington Center for Health Statistics Birth Certificate files.

3. Section Number: Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2009

Field Note:

The source for these data are the Washington Center for Health Statistics Birth Certificate files.

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	4.9	4.7	4.8	4.8	
Numerator	4,197	4,127	4,103	3,993	
Denominator	86,098	87,085	86,208	83,492	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data are not yet available.

2. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2010

Field Note:

The source for these data are the Washington Center for Health Statistics Birth Certificate files.

3. Section Number: Form20_Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2009

Field Note:

The source for these data are the Washington Center for Health Statistics Birth Certificate files.

HEALTH STATUS INDICATOR #02A

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

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	1.1	1.1	1.0	1.0	
Numerator	965	957	861	864	
Denominator	88,803	90,069	89,033	86,318	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #02A

Field Name: HSI02A

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data are not yet available.

2. Section Number: Form20_Health Status Indicator #02A

Field Name: HSI02A

Row Name:

Column Name:

Year: 2010

Field Note:

The source for these data are the Washington Center for Health Statistics Birth Certificate files.

3. Section Number: Form20_Health Status Indicator #02A

Field Name: HSI02A

Row Name:

Column Name:

Year: 2009

Field Note:

The source for these data are the Washington Center for Health Statistics Birth Certificate files.

HEALTH STATUS INDICATOR #02B

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

	2007	2008	Annual Indicator Data		2011
			2009	2010	
Annual Indicator	0.8	0.8	0.7	0.8	
Numerator	721	658	630	632	
Denominator	86,098	87,085	86,208	83,492	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. Section Number: Fom20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data are not yet available.

2. Section Number: Fom20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2010

Field Note:

The source for these data are the Washington Center for Health Statistics Birth Certificate files.

3. Section Number: Fom20_Health Status Indicator #02B

Field Name: HSI02B

Row Name:

Column Name:

Year: 2009

Field Note:

Singleton VLBW rates show no clear trend and has been very stable since the mid-1990s. The source for these data are the Washington Center for Health Statistics Birth Certificate files.

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	5.6	5.9	5.7	4.7	
Numerator	72	76	74	61	
Denominator	1,281,739	1,295,245	1,305,004	1,307,767	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. **Section Number:** Fom20_Health Status Indicator #03A

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

2011 data are not yet available.

2. **Section Number:** Fom20_Health Status Indicator #03A

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

The rate is determined by (the number of unintentional injury death among children 14 years and younger divided by children ages 14 years and under). The numerator is provided by the Washington State Department of Health Injury and Violence Program. The denominator is from the Office of Financial Management 2010 US Census data for Washington State.

3. **Section Number:** Fom20_Health Status Indicator #03A

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

The rate is determined by (the number of unintentional injury death among children 14 years and younger divided by children ages 14 years and under). The numerator is provided by the Washington State Department of Health Injury and Violence Program. Data were accessed via the Community Health Assessment Tool (CHAT).

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.

	2007	2008	Annual Indicator Data		2011
	2009	2010	2009	2010	2011
Annual Indicator	2.0	1.1	1.5	1.5	
Numerator	26	14	20	19	
Denominator	1,281,739	1,295,245	1,305,004	1,307,767	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. **Section Number:** Fom20_Health Status Indicator #03B

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

2011 data are not yet available.

2. **Section Number:** Fom20_Health Status Indicator #03B

Field Name: HSI03B**Row Name:****Column Name:****Year:** 2010**Field Note:**

The rate is determined by calculating the number of unintentional injury deaths among children 14 years and younger due to motor vehicle crashes divided by the number of children age 14 years and under. The numerator is provided by the Washington State Department of Health Injury and Violence Program. The denominator is from the Office of Financial Management 2010 US Census data for Washington State.

3. **Section Number:** Fom20_Health Status Indicator #03B

Field Name: HSI03B**Row Name:****Column Name:****Year:** 2009**Field Note:**

The rate is determined by calculating the number of unintentional injury deaths among children 14 years and younger due to motor vehicle crashes divided by the number of children age 14 years and under. The numerator is provided by the Washington State Department of Health Injury and Violence Program. Data were accessed via the Community Health Assessment Tool (CHAT).

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	17.9	13.2	14.2	11.6	
Numerator	168	125	135	107	
Denominator	938,320	946,777	948,397	923,640	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. **Section Number:** Fom20_Health Status Indicator #03C

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

2011 data are not yet available.

2. **Section Number:** Fom20_Health Status Indicator #03C

Field Name: HSI03C**Row Name:****Column Name:****Year:** 2010**Field Note:**

The rate is determined by the number of unintentional injury deaths among children ages 15 to 24 years divided by the number of children age 15 to 24 years. The numerator is gathered from the Washington State Department of Health Injury and Violence Program. The denominator is from the Office of Financial Management 2010 US Census data for Washington State.

3. **Section Number:** Fom20_Health Status Indicator #03C

Field Name: HSI03C**Row Name:****Column Name:****Year:** 2009**Field Note:**

The rate is determined by the number of unintentional injury deaths among children ages 15 to 24 years divided by the number of children age 15 to 24 years. The numerator is gathered from the Washington State Department of Health Injury and Violence Program. Data were accessed via the Community Health Assessment Tool (CHAT).

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		2011
			2009	2010	
Annual Indicator	157.1	170.3	159.8	152.2	
Numerator	2,014	2,206	2,086	1,990	
Denominator	1,281,739	1,295,245	1,305,004	1,307,767	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

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

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

2011 data are not yet available.

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

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

The rate is determined by (the number of hospitalizations due to nonfatal injuries among children 14 years and younger divided by children ages 14 years and under). The numerator is gathered from the Washington State Department of Health Injury and Violence Program. The denominator is from the Office of Financial Management 2010 US Census data for Washington State.

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

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

The rate is determined by (the number of hospitalizations due to nonfatal injuries among children 14 years and younger divided by children ages 14 years and under). The numerator is gathered from the Washington State Department of Health Injury and Violence Program. Data were accessed via the Community Health Assessment Tool (CHAT).

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	13.9	16.6	13.9	14.0	
Numerator	178	215	181	183	
Denominator	1,281,739	1,295,245	1,305,004	1,307,767	

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

Field Level Notes

1. **Section Number:** Fom20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2011

Field Note:

2011 data are not yet available.

2. **Section Number:** Fom20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2010

Field Note:

The rate is determined by the number of hospitalizations due to nonfatal injuries from motor vehicle crashes among children 14 years and younger divided by the population of children ages 14 years and under. The numerator is gathered from the Washington State Department of Health Injury and Violence Program. Data were accessed via the Community Health Assessment Tool (CHAT).

3. **Section Number:** Fom20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2009

Field Note:

The rate is determined by the number of hospitalizations due to nonfatal injuries from motor vehicle crashes among children 14 years and younger divided by the population of children ages 14 years and under. The numerator is gathered from the Washington State Department of Health Injury and Violence Program. Data were accessed via the Community Health Assessment Tool (CHAT).

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	95.3	81.2	75.9	77.8	
Numerator	894	769	720	719	
Denominator	938,320	946,777	948,397	923,640	

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Field Level Notes

1. **Section Number:** Fom20_Health Status Indicator #04C

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

2011 data are not yet available.

2. **Section Number:** Fom20_Health Status Indicator #04C

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

The rate is determined by the number of hospitalizations due to nonfatal injuries from motor vehicle crashes among children age 15 through 24 divided by the population of children age 15 through 24. The numerator is gathered from the Washington State Department of Health Injury and Violence Program. The denominator is from the Office of Financial Management 2010 US Census data for Washington State.

3. **Section Number:** Fom20_Health Status Indicator #04C

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

The rate is determined by the number of hospitalizations due to nonfatal injuries from motor vehicle crashes among children age 15 through 24 divided by the population of children age 15 through 24. The numerator is gathered from the Washington State Department of Health Injury and Violence Program. Data were accessed via the Community Health Assessment Tool (CHAT).

HEALTH STATUS INDICATOR #05A

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

	2007	2008	Annual Indicator Data		2011
			2009	2010	
Annual Indicator	21.3	23.3	24.0	23.1	24.7
Numerator	4,859	5,353	5,504	5,233	5,480
Denominator	227,994	229,650	229,115	226,243	221,463

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:

The data, numerator, denominator and rate are provided by the Washington State Department of Health, Division of Disease Control and Health Statistics, Infectious Disease Assessment Unit.

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

Field Name: HSI05A

Row Name:

Column Name:

Year: 2010

Field Note:

The data, numerator, denominator and rate are provided by the Washington State Department of Health, Office of Infectious Disease and Reproductive Health.

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

Field Name: HSI05A

Row Name:

Column Name:

Year: 2009

Field Note:

The data, numerator, denominator and rate are provided by the Washington State Department of Health, Office of Infectious Disease and Reproductive Health.

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	7.7	8.4	8.5	8.9	9.5
Numerator	8,545	9,375	9,573	10,071	10,783
Denominator	1,113,192	1,120,549	1,125,554	1,129,036	1,133,224

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:

The data, numerator, denominator and rate are provided by the Washington State Department of Health, Division of Disease Control and Health Statistics, Infectious Disease Assessment Unit.

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

Field Name: HSI05B

Row Name:

Column Name:

Year: 2010

Field Note:

The data, numerator, denominator and rate are provided by the Washington State Department of Health, Office of Infectious Disease and Reproductive Health

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

Field Name: HSI05B

Row Name:

Column Name:

Year: 2009

Field Note:

The data, numerator, denominator and rate are provided by the Washington State Department of Health, Office of Infectious Disease and Reproductive Health

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: WA

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: 2010 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	87,016	56,918	3,596	1,618	5,404	677	10,649	8,154
Children 1 through 4	352,641	232,716	14,951	6,648	23,225	2,938	39,642	32,521
Children 5 through 9	429,877	292,111	17,615	8,147	29,254	3,410	42,880	36,460
Children 10 through 14	438,233	306,898	18,107	8,610	27,717	3,533	39,341	34,027
Children 15 through 19	372,128	238,884	19,352	9,151	32,511	3,855	34,273	34,102
Children 20 through 24	461,512	333,466	19,982	8,631	35,944	4,098	25,774	33,617
Children 0 through 24	2,141,407	1,460,993	93,603	42,805	154,055	18,511	192,559	178,881

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	67,683	19,333	0
Children 1 through 4	276,571	76,070	0
Children 5 through 9	345,602	84,275	0
Children 10 through 14	361,811	76,422	0
Children 15 through 19	390,468	71,660	0
Children 20 through 24	392,860	68,652	0
Children 0 through 24	1,834,995	396,412	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: WA

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: 2010 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	55	40	3	4	1	0	2	5
Women 15 through 17	1,724	1,356	71	73	30	17	121	56
Women 18 through 19	4,269	3,367	232	179	79	52	259	101
Women 20 through 34	66,650	53,370	2,811	1,216	5,196	729	2,428	900
Women 35 or older	13,768	10,546	548	126	1,935	103	358	152
Women of all ages	86,466	68,679	3,665	1,598	7,241	901	3,168	1,214

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	19	36	0
Women 15 through 17	949	775	0
Women 18 through 19	2,954	1,315	0
Women 20 through 34	54,572	12,078	0
Women 35 or older	11,774	1,994	0
Women of all ages	70,288	16,198	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: WA

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: 2010 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	388	279	24	19	20	6	40	0
Children 1 through 4	75	54	9	3	3	1	5	0
Children 5 through 9	45	35	4	2	0	0	4	0
Children 10 through 14	52	37	4	5	4	0	2	0
Children 15 through 19	178	152	7	5	7	0	7	0
Children 20 through 24	341	266	25	17	12	7	14	0
Children 0 through 24	1,079	823	73	51	46	14	72	0

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	205	83	0
Children 1 through 4	55	20	0
Children 5 through 9	39	6	0
Children 10 through 14	48	4	0
Children 15 through 19	155	23	0
Children 20 through 24	300	41	0
Children 0 through 24	802	177	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: WA

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

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	1,769,885	1,217,527	73,621	34,174	118,111	14,413	166,785	145,264	2010
Percent in household headed by single parent	12.0	10.5	35.4	27.4	3.8	12.3	17.5	0.0	2010
Percent in TANF (Grant) families	9.4	4.4	35.3	34.9	7.9	0.0	0.0	0.0	2010
Number enrolled in Medicaid	484,810	333,934	64,259	39,310	47,307	0	0	0	2010
Number enrolled in SCHIP	18,359	11,647	464	476	1,300	0	213	4,259	2007
Number living in foster home care	8,630	4,206	1,662	2,252	510	0	0	0	2010
Number enrolled in food stamp program	321,068	215,597	50,159	27,577	27,735	0	0	0	2010
Number enrolled in WIC	261,611	186,962	17,500	5,852	9,578	4,379	37,340	0	2011
Rate (per 100,000) of juvenile crime arrests	4,097.0	4,033.0	8,903.0	5,132.0	1,291.0	0.0	0.0	0.0	2009
Percentage of high school drop-outs (grade 9 through 12)	4.4	3.9	6.9	10.7	2.5	7.3	3.9	0.0	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	1,442,135	327,760	0	2010
Percent in household headed by single parent	12.1	11.3	0.0	2010
Percent in TANF (Grant) families	7.9	16.3	0.0	2010
Number enrolled in Medicaid	566,981	196,072	0	2010
Number enrolled in SCHIP	12,812	4,865	3,682	2007
Number living in foster home care	7,617	1,795	0	2010
Number enrolled in food stamp program	367,634	135,445	0	2010
Number enrolled in WIC	161,149	100,462	0	2011
Rate (per 100,000) of juvenile crime arrests	0.0	0.0	0.0	2009
Percentage of high school drop-outs (grade 9 through 12)	0.0	5.9	0.0	2011

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: WA

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*
 Reporting Year: 2010 Is this data from a State Projection? No Is this data final or provisional? Final

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	1,648,824
Living in urban areas	1,500,135
Living in rural areas	269,760
Living in frontier areas	118,798
Total - all children 0 through 19	1,888,693

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

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: WA

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

Reporting Year: 2010 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Total Population	6,733,248
Percent Below: 50% of poverty	11.1
100% of poverty	20.2
200% of poverty	37.7

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: WA

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: 2010 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	1,783,860
Percent Below: 50% of poverty	13.4
100% of poverty	25.6
200% of poverty	44.7

FORM NOTES FOR FORM 21

HSI 06A and 06B: Data from WA Office of Financial Management.

HSI 07A & 07B: The source of this data is the Washington State Center for Health Statistics, accessed via Community Health Assessment Tool (CHAT).

HSI 08A & 08B: The 2008 Death Certificate now includes the field of "more than one race reported". The source of this data is the Washington State Center for Health Statistics, Death Files, accessed via Community Health Assessment Tool (CHAT).

HSI 09A & 09B: Due to a change in systems WA will not be able to provide annual SCHIP counts until further notice.

HSI 10 Demographics (Geographic Living Area): Data from 2010 US Census accessed through American Fact Finder 2 website. Frontier areas estimates based on 2000 Census data as estimates based on 2010 data are not yet available.

HSI 11 & 12: Data were gathered from the 2010 Washington State Population Survey, Office of Financial Management Forecasting Division FPL is determined by using Family Income as a measure.

FIELD LEVEL NOTES

1. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2013
Field Note:
Data are the percents of households headed up by single parents. Data from 2010 Washington State Population Survey.
2. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2013
Field Note:
No new data since FY 2006 are available.
3. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2013
Field Note:
Data are the percents of households headed up by single parents. Data from 2010 Washington State Population Survey.
4. **Section Number:** Form21_Indicator 09B
Field Name: HSIethnicity_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2013
Field Note:
No new data since FY 2006 are available.
5. **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:
Juvenile arrest data are not reported by Hispanic ethnicity in WA so a rate for Hispanic youth is not available.
6. **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:
The Office of the Superintendent of Public Instruction (OSPI) treats Hispanic as a race so there is no specific Hispanic vs. non-Hispanic drop-out rate calculated.
7. **Section Number:** Form21_Indicator 10
Field Name: Metropolitan
Row Name: Living in metropolitan areas
Column Name:
Year: 2013
Field Note:
Data from Metro/Micro Statistical Areas Table in American Fact Finder. Metro sharing areas with Oregon and Idaho are halved not to overestimate WA resident population.
8. **Section Number:** Form21_Indicator 10
Field Name: Frontier
Row Name: Living in frontier areas
Column Name:
Year: 2013
Field Note:
Frontier counties classified according to Census 2000 data. Data for Frontier counties classification based on 2010 census not yet available.