

# TITLE V BLOCK GRANT APPLICATION

## FORMS (2-21)

STATE: **PR**

APPLICATION YEAR: **2013**

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

<b>1. FEDERAL ALLOCATION</b>		\$	15,846,019
	(Item 15a of the Application Face Sheet [SF 424])		
	Of the Federal Allocation (1 above), the amount earmarked for:		
	A. Preventive and primary care for children:		
	\$ 4,753,805 ( 30 %)		
	B. Children with special health care needs:		
	\$ 4,753,806 ( 30 %)		
	(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:		
	\$ 1,584,601 ( 10 %)		
	(The above figure cannot be more than 10%)[Sec. 504(d)]		
<b>2. UNOBLIGATED BALANCE</b>	(Item 15b of SF 424)	\$	1,122,912
<b>3. STATE MCH FUNDS</b>	(Item 15c of the SF 424)	\$	12,726,698
<b>4. LOCAL MCH FUNDS</b>	(Item 15d of SF 424)	\$	0
<b>5. OTHER FUNDS</b>	(Item 15e of SF 424)	\$	0
<b>6. PROGRAM INCOME</b>	(Item 15f of SF 424)	\$	190,080
<b>7. TOTAL STATE MATCH</b>	(Lines 3 through 6)	\$	12,916,778
	(Below is your State's FY 1989 Maintenance of Effort Amount)		
	\$ 10,226,318		
<b>8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)</b>		\$	29,885,709
	(Total lines 1 through 6. Same as line 15g of SF 424)		
<b>9. OTHER FEDERAL FUNDS</b>			
	(Funds under the control of the person responsible for the administration of the Title V program)		
a. SPRANS:	\$	0	
b. SSDI:	\$	65,357	
c. CISS:	\$	150,000	
d. Abstinence Education:	\$	1,532,289	
e. Healthy Start:	\$	500,000	
f. EMSC:	\$	0	
g. WIC:	\$	0	
h. AIDS:	\$	0	
i. CDC:	\$	568,000	
j. Education:	\$	4,383,906	
k. Home Visiting:	\$	1,000,000	
l. Other:			
	\$	736,868	
	\$	135,000	
<b>10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)</b>		\$	9,071,410
<b>11. STATE MCH BUDGET TOTAL</b>		\$	38,957,119
	(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: PR**

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>1. Federal Allocation</b> <i>(Line1, Form2)</i>	\$ 16,275,702	\$ 16,275,702	\$ 16,278,600	\$ 16,278,600	\$ 16,052,712	\$ 16,052,712
<b>2. Unobligated Balance</b> <i>(Line2, Form2)</i>	\$ 415,509	\$ 415,509	\$ 521,050	\$ 521,050	\$ 3,512,301	\$ 3,512,301
<b>3. State Funds</b> <i>(Line3, Form2)</i>	\$ 12,518,408	\$ 12,518,408	\$ 12,599,738	\$ 12,599,738	\$ 14,673,760	\$ 14,673,760
<b>4. Local MCH Funds</b> <i>(Line4, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>5. Other Funds</b> <i>(Line5, Form2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>6. Program Income</b> <i>(Line6, Form2)</i>	\$ 371,406	\$ 371,406	\$ 476,739	\$ 476,739	\$ 233,179	\$ 233,179
<b>7. Subtotal</b>	\$ 29,581,025	\$ 29,581,025	\$ 29,876,127	\$ 29,876,127	\$ 34,471,952	\$ 34,471,952
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
<b>8. Other Federal Funds</b> <i>(Line10, Form2)</i>	\$ 8,856,827	\$ 8,856,827	\$ 8,843,043	\$ 8,843,043	\$ 6,152,516	\$ 6,152,516
<b>9. Total</b> <i>(Line11, Form2)</i>	\$ 38,437,852	\$ 38,437,852	\$ 38,719,170	\$ 38,719,170	\$ 40,624,468	\$ 40,624,468
(STATE MCH BUDGET TOTAL)						

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

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>1. Federal Allocation</b> <i>(Line1, Form2)</i>	\$ 16,050,025	\$ 16,050,025	\$ 16,050,025	\$	\$ 15,846,019	\$
<b>2. Unobligated Balance</b> <i>(Line2, Form2)</i>	\$ 0	\$ 0	\$ 735,416	\$	\$ 1,122,912	\$
<b>3. State Funds</b> <i>(Line3, Form2)</i>	\$ 12,037,519	\$ 12,037,519	\$ 12,037,519	\$	\$ 12,726,698	\$
<b>4. Local MCH Funds</b> <i>(Line4, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
<b>5. Other Funds</b> <i>(Line5, Form2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
<b>6. Program Income</b> <i>(Line6, Form2)</i>	\$ 234,092	\$ 234,092	\$ 213,464	\$	\$ 190,080	\$
<b>7. Subtotal</b>	\$ 28,321,636	\$ 28,321,636	\$ 29,036,424	\$ 0	\$ 29,885,709	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
<b>8. Other Federal Funds</b> <i>(Line10, Form2)</i>	\$ 6,491,008	\$ 6,491,008	\$ 8,091,079	\$	\$ 9,071,410	\$
<b>9. Total</b> <i>(Line11, Form2)</i>	\$ 34,812,644	\$ 34,812,644	\$ 37,127,503	\$ 0	\$ 38,957,119	\$ 0
(STATE MCH BUDGET TOTAL)						

**FORM NOTES FOR FORM 3**

None

**FIELD LEVEL NOTES**

None

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

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Federal-State MCH Block Grant Partnership</b>						
a. Pregnant Women	\$ 4,193,018	\$ 4,089,141	\$ 4,237,240	\$ 4,332,765	\$ 4,930,002	\$ 4,945,462
b. Infants < 1 year old	\$ 4,193,018	\$ 4,089,141	\$ 4,237,240	\$ 4,332,766	\$ 4,930,002	\$ 4,945,462
c. Children 1 to 22 years old	\$ 9,783,709	\$ 9,991,463	\$ 9,886,893	\$ 9,878,210	\$ 11,503,338	\$ 11,488,012
d. Children with Special Healthcare Needs	\$ 9,783,710	\$ 9,783,710	\$ 9,886,894	\$ 9,704,526	\$ 11,503,339	\$ 11,488,014
e. Others	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
f. Administration	\$ 1,627,570	\$ 1,627,570	\$ 1,627,860	\$ 1,627,860	\$ 1,605,271	\$ 1,605,002
<b>g. SUBTOTAL</b>	\$ 29,581,025	\$ 29,581,025	\$ 29,876,127	\$ 29,876,127	\$ 34,471,952	\$ 34,471,952
<b>II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).</b>						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 94,644		\$ 94,644		\$ 94,644	
c. CISS	\$ 140,000		\$ 140,000		\$ 105,000	
d. Abstinence Education	\$ 2,537,208		\$ 2,537,208		\$ 0	
e. Healthy Start	\$ 500,000		\$ 500,000		\$ 500,000	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 0		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 525,000		\$ 445,863		\$ 525,050	
j. Education	\$ 4,904,975		\$ 4,968,329		\$ 4,777,823	
k. Home Visiting	\$ 0		\$ 0		\$ 0	
l. Other						
UNHS	\$ 150,000		\$ 149,999		\$ 149,999	
March of Dimes	\$ 5,000		\$ 7,000		\$ 0	
<b>III. SUBTOTAL</b>	\$ 8,856,827		\$ 8,843,043		\$ 6,152,516	

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

	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Federal-State MCH Block Grant Partnership</b>						
a. Pregnant Women	\$ 4,007,495	\$ 3,770,947	\$ 4,127,582	\$	\$ 4,763,651	\$
b. Infants < 1 year old	\$ 4,007,495	\$ 3,770,947	\$ 4,127,583	\$	\$ 4,763,651	\$
c. Children 1 to 22 years old	\$ 9,350,821	\$ 8,471,323	\$ 9,588,128	\$	\$ 9,386,903	\$
d. Children with Special Healthcare Needs	\$ 9,350,823	\$ 10,703,417	\$ 9,588,129	\$	\$ 9,386,903	\$
e. Others	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
f. Administration	\$ 1,605,002	\$ 1,605,002	\$ 1,605,002	\$	\$ 1,584,601	\$
g. SUBTOTAL	\$ 28,321,636	\$ 28,321,636	\$ 29,036,424	\$ 0	\$ 29,885,709	\$ 0
<b>II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).</b>						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 93,713		\$ 97,260		\$ 65,357	
c. CISS	\$ 140,000		\$ 132,000		\$ 150,000	
d. Abstinence Education	\$ 0		\$ 1,965,679		\$ 1,532,289	
e. Healthy Start	\$ 500,000		\$ 500,000		\$ 500,000	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 0		\$ 0		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 640,000		\$ 594,984		\$ 568,000	
j. Education	\$ 4,817,296		\$ 4,651,156		\$ 4,383,906	
k. Home Visiting	\$ 0		\$ 0		\$ 1,000,000	
l. Other						
PREP	\$ 0		\$ 0		\$ 736,858	
UNHS	\$ 299,999		\$ 150,000		\$ 135,000	
<b>III. SUBTOTAL</b>	\$ 6,491,008		\$ 8,091,079		\$ 9,071,410	

**FORM NOTES FOR FORM 4**

None

**FIELD LEVEL NOTES**

1. **Section Number:** Form4\_I. Federal-State MCH Block Grant Partnership

**Field Name:** CSHCNExpended

**Row Name:** CSHCN

**Column Name:** Expended

**Year:** 2011

**Field Note:**

REFLECTS REAL EXPENSES

**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: PR**

TYPE OF SERVICE	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Direct Health Care Services</b> (Basic Health Services and Health Services for CSHCN.)	\$ 18,888,650	\$ 17,070,888	\$ 17,157,746	\$ 17,177,510	\$ 20,151,964	\$ 19,649,014
<b>II. Enabling Services</b> (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 3,672,066	\$ 4,596,900	\$ 3,744,078	\$ 4,784,431	\$ 5,282,553	\$ 4,481,353
<b>III. Population-Based Services</b> (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 2,503,682	\$ 2,383,731	\$ 2,441,790	\$ 2,410,152	\$ 2,739,102	\$ 2,757,756
<b>IV. Infrastructure Building Services</b> (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 4,506,627	\$ 5,529,506	\$ 6,532,513	\$ 5,504,034	\$ 6,298,333	\$ 7,583,829
<b>V. Federal-State Title V Block Grant Partnership Total</b> (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.)	\$ 29,581,025	\$ 29,581,025	\$ 29,876,127	\$ 29,876,127	\$ 34,471,952	\$ 34,471,952

**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: PR**

TYPE OF SERVICE	FY 2011		FY 2012		FY 2013	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
<b>I. Direct Health Care Services</b> (Basic Health Services and Health Services for CSHCN.)	\$ 16,347,942	\$ 16,667,346	\$ 16,550,763	\$	\$ 17,244,054	\$
<b>II. Enabling Services</b> (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 4,517,467	\$ 4,177,541	\$ 3,774,735	\$	\$ 4,781,714	\$
<b>III. Population-Based Services</b> (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 2,213,298	\$ 2,288,714	\$ 2,322,913	\$	\$ 2,331,085	\$
<b>IV. Infrastructure Building Services</b> (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 5,242,929	\$ 5,187,035	\$ 6,388,013	\$	\$ 5,528,866	\$
<b>V. Federal-State Title V Block Grant Partnership Total</b> (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.)	\$ 28,321,636	\$ 28,321,636	\$ 29,036,424	\$ 0	\$ 29,885,709	\$ 0

**FORM NOTES FOR FORM 5**

None

**FIELD LEVEL NOTES**

1. **Section Number:** Form5\_Main  
**Field Name:** EnablingExpended  
**Row Name:** Enabling Services  
**Column Name:** Expended  
**Year:** 2010  
**Field Note:**  
Reflects real expenses
2. **Section Number:** Form5\_Main  
**Field Name:** InfrastrBuildExpended  
**Row Name:** Infrastructure Building Services  
**Column Name:** Expended  
**Year:** 2010  
**Field Note:**  
Reflects real expenses

**FORM 6**

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

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

**STATE: PR**

Total Births by Occurrence: 41,345

Reporting Year: 2011

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment (3)	
	No.	%			No.	%
Phenylketonuria	41,324	99.9	854	3	3	100
Congenital Hypothyroidism	41,324	99.9	2,695	11	11	100
Galactosemia	41,324	99.9	705	1	1	100
Sickle Cell Disease	41,324	99.9	996	5	5	100
<b>Other Screening (Specify)</b>						
Maple Syrup Urine Disease	41,324	99.9	796	1	1	100
Citrullinemia	41,324	99.9	796	1	1	100
21-Hydroxylase Deficient Congenital Adrenal Hyperplasia	41,324	99.9	1,709	4	4	100
3-Hydroxy 3-Methyl Glutaric Aciduria	41,324	99.9	1,085	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**

None

**FIELD LEVEL NOTES**

None

**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: PR

Number of Individuals Served - Historical Data by Annual Report Year					
Types of Individuals Served	2006	2007	2008	2009	2010
Pregnant Women	59,394	42,148	31,703	37,651	54,802
Infants < 1 year old	49,480	48,063	45,902	43,699	41,580
Children 1 to 22 years old	87,947	77,235	55,526	83,915	83,915
Children with Special Healthcare Needs	8,748	7,990	8,260	6,823	4,595
Others	50,139	39,377	27,581	16,034	20,697
<b>Total</b>	255,708	214,813	168,972	188,322	205,589

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	50,136	10.7	0.0	89.3	0.0	0.0
Infants < 1 year old	40,174	10.7	2.9	86.4	0.0	0.0
Children 1 to 22 years old	56,072	10.7	2.9	86.4	0.0	0.0
Children with Special Healthcare Needs	8,045	10.7	2.9	86.4	0.0	0.0
Others	21,025	10.7	2.9	86.4	0.0	0.0
<b>TOTAL</b>	175,452					

**FORM NOTES FOR FORM 7**

None

**FIELD LEVEL NOTES**

None

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

Reporting Year: 2010

**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
<b>DELIVERIES</b>								
Total Deliveries in State	42,250	0	0	0	0	0	0	42,250
Title V Served	40,714	0	0	0	0	0	0	40,714
Eligible for Title XIX	4,356	0	0	0	0	0	0	4,356
<b>INFANTS</b>								
Total Infants in State	42,250	0	0	0	0	0	0	42,250
Title V Served	40,714	0	0	0	0	0	0	40,714
Eligible for Title XIX	4,356	0	0	0	0	0	0	4,356

**II. UNDUPLICATED COUNT BY ETHNICITY**

	<b>HISPANIC OR LATINO (Sub-categories by country or area of origin)</b>							
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
<b>DELIVERIES</b>								
Total Deliveries in State	0	0	42,250	0	0	0	0	0
Title V Served	0	0	40,714	0	0	0	0	0
Eligible for Title XIX	0	0	4,356	0	0	0	0	0
<b>INFANTS</b>								
Total Infants in State	0	0	42,250	0	0	0	0	0
Title V Served	0	0	40,714	0	0	0	0	0
Eligible for Title XIX	0	0	4,356	0	0	0	0	0

**FORM NOTES FOR FORM 8**

None

**FIELD LEVEL NOTES**

None

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

	<b>FY 2013</b>	<b>FY 2012</b>	<b>FY 2011</b>	<b>FY 2010</b>	<b>FY 2009</b>
1. State MCH Toll-Free "Hotline" Telephone Number	800-981-8492	800-981-8492	800-981-8492	800-981-8492	800-981-8492
2. State MCH Toll-Free "Hotline" Name	APNI	APNI	APNI	APNI	APNI
3. Name of Contact Person for State MCH "Hotline"	Ms. Carmen Candelas	Ms. Carmen Candelas	Ms. Carmen Candelas	Ms. Carmen Candelas	Ms. Carmen Selles
4. Contact Person's Telephone Number	787-763-4665	787-763-4665	787-763-4665	787-763-4665	787-763-4265
5. Contact Person's Email	centroinfo@apnpr.org	centroinfo@apnpr.org	centroinfo@apnpr.org	centroinfo@apnpr.org	
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	732	2103	2039

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

	<b>FY 2013</b>	<b>FY 2012</b>	<b>FY 2011</b>	<b>FY 2010</b>	<b>FY 2009</b>
1. State MCH Toll-Free "Hotline" Telephone Number	800-981-5721	800-981-5721	800-981-5721	800-981-5721	800-981-5721
2. State MCH Toll-Free "Hotline" Name	OITA	OITA	OITA	Data Voice	Data Voice
3. Name of Contact Person for State MCH "Hotline"	Dr. Manuel Vargas	Dr. Manuel Vargas	Dr. Himirce Vázquez	Dr. Himirce Vázquez	Dr. Maria Rullán-Marín
4. Contact Person's Telephone Number	787-765-2929 X-4550	787-765-2929 X-4550	787-274-5698	787-274-5698	787-274-5698
5. Contact Person's Email	mivargas@salud.gov.pr	mivargas@salud.gov.pr	hvazquez@salud.gov.pr	hvazquez@salud.gov.pr	
6. Number of calls received on the State MCH "Hotline" this reporting period	0	0	758	1168	908

**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: PR**

1. State MCH Administration:  
*(max 2500 characters)*

The MCAH Division Director of the PRDOH administers the MCH/CSHCN programs. Among the most relevant initiatives which are implemented with the Title V funds we want to highlight the Nurse Home Visiting Program (a case management, health education and coordination based), the Comprehensive Adolescent Health Program (CAHP) and the Pediatric Centers for CSHCN services. The Title V Director also provides leadership and supervision to other related programs, such as SSDI, Healthy Start, ACA – Maternal, Infant and Early Childhood Home Visiting, Universal Newborn Hearing Screening and Early Intervention Programs, Addressing Asthma from a Public Health Perspective and its Surveillance System, Early Childhood Comprehensive Systems, the Population Based Birth Defects Surveillance System, the Personal Responsibility Education Program and the Abstinence Education Grant. In addition, the Puerto Rico Title V Program supports direct services not covered by the GIP, such as the provision of contraceptive methods and Rhogam vaccine recommended for Rh negative non-sensitized pregnant women at 28 weeks gestation for low income women and subspecialty services for CSHCN. Title V funds are also used to support needs assessments and other activities deemed necessary to improve the health status of WCBA, infants, children, adolescents and CSHCN.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 15,846,019
3. Unobligated balance (Line 2, Form 2)	\$ 1,122,912
4. State Funds (Line 3, Form 2)	\$ 12,726,698
5. Local MCH Funds (Line 4, Form 2)	\$ 0
6. Other Funds (Line 5, Form 2)	\$ 0
7. Program Income (Line 6, Form 2)	\$ 190,080
<b>8. Total Federal-State Partnership (Line 8, Form 2)</b>	<b>\$ 29,885,709</b>

9. Most significant providers receiving MCH funds

<u>Geneticists, Neuro Surgeons, Audiologist at PC's</u>
<u>Naranjito Adolescent Program</u>
<u>Sexual Assault Victims Center</u>

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

a. Pregnant Women	50,136
b. Infants < 1 year old	40,174
c. Children 1 to 22 years old	56,072
d. CSHCN	8,045
e. Others	21,025

11. Statewide Initiatives and Partnerships:

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

Direct Medical Care services available for the MCAH and CSHCN are: sub specialty services for CSHCN, family planning and prenatal care offered by the Government Health Insurance Plan; immunizations; HIV perinatal counseling and testing; treatment with antiretroviral drugs; genetic counseling and clinics; neonatal screening for inborn errors of metabolism program; Hemophilia Program; Early Intervention; NICU; pediatric hospital high risk perinatal services; Universal Newborn Hearing Screening and others. Enabling services being provided include services provided by the Home Visiting Nurses; Care Coordination for CSHCN; WC; Outreach; Early Head Start, Post-Partum Education & Referrals; Catastrophic Illness Funds; Naranjito Adolescent Program, the Sexual Assault Victims Center, Patient Ombudsman and others. As required by law, the PRDOH has a Toll Free Line 1-800-981-5721 available to provide information about those health related services that are available for the target population. Under the current Health Care Reform, the Health Insurance Administration (ASES) as well all the health insurance companies they sub contract to provide the GIP services are required to operate a toll-free line (TFL) for their beneficiaries. Currently, there are several Toll Free Lines available for clients and services providers: ASES 1-800-981-2737, Triple C 1-800-981-1352 and 1-800-255-4375, Humana 1-800-790-7305, 1-877-PR-LACTA (787-723-8347, 721-2160 Ext 3454), APNI 1-800-981-8492, Patient Ombudsman 1-800-981-0031, Poison Control Center 1-800-222-1222, United Way 211.

b. Population-Based Services:  
*(max 2500 characters)*

Services included under this category are: newborn screening for hereditary diseases; immunization; public health education; NTDs Prevention Campaign; injury prevention; newborn screening for developmental delay (Law 51); Comprehensive Adolescent Health Program (CAHP); Universal Hearing Screening Program and Sexual Assault Victims Intervention Center.

c. Infrastructure Building Services:  
*(max 2500 characters)*

Infrastructure services include activities related to needs assessments; policy development activities, health services planning, quality assurance, development of standards of care and professional growth activities directed at MCH/CSHCN providers. In addition we include the Birth Defects Surveillance System, Healthy Start Consortium, MOA with WC, Medicaid & MCH Programs, Alliance for the Prevention of Child Abuse & Neglect, Association of Spina Bifida, Down Syndrome Foundation, Interagency Agreements for Early Intervention, MCAH Regional Boards, Pediatric Obesity Prevention Alliance, LACTA Project, EMSC, Comprehensive Adolescent Health Program (CAHP); Title V Evaluation & Informatics Section; Partnership with the March of Dimes PR Chapter and participation in their Prematurity Taskforce; Fetal Infant Mortality Review Board; Health Services Administration (ASES); Health Insurance Companies and their Network of Providers, School of Public Health, Asthma Coalition, Asthma Surveillance System; Maternal Mortality Surveillance System; Perinatal Guidelines Review Committee; Interagency Committee for Domestic Violence Prevention Public Policy; Suicide Prevention Interagency Commission; Applied Investigation; Medical Home; Early Childhood Comprehensive System (ECCS); Breastfeeding Promotion Committee; Committee for the Review of Preventive Health Guidelines for Women of Reproductive Age, among others.

12. The primary Title V Program contact person:

Name Manuel I. Vargas Bernal, MD, MPH  
 Title MCH Director PR Dept of Health  
 Address PO Box 70184  
 City San Juan  
 State PR

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

Name Naydymar Pérez de Otero, MD, MPH  
 Title CSHCN Director PR Dept of Health  
 Address PO Box 70184  
 City San Juan  
 State PR

Zip 00936-8184  
Phone (787) 765-2929 Ext. 4550  
Fax (787) 274-5523  
Email mvargas@salud.gov.pr  
Web \_\_\_\_\_

Zip 00936-8184  
Phone (787) 765-2929 Ext. 4588  
Fax (787) 274-3301  
Email raydamer@salud.gov.pr  
Web \_\_\_\_\_

**FORM NOTES FOR FORM 10**

None

**FIELD LEVEL NOTES**

None

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

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	99.5
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	28	18	26	28	27
Denominator	28	18	26	28	27
Data Source		PR Newborn Screening Prog.	PR Newborn Screening Prog.	PR Newborn Screening	PR Newborn Screening
<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

	<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:**  
 FY 2010-2011 data provided by the PR Hereditary Diseases and Newborn Screening Program.

The annual performance objectives for 2012-2016 were revised.

2. **Section Number:** Form11\_Performance Measure #1  
**Field Name:** PM01  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 FY 2009-2010 data provided by the PR Hereditary Disease and Newborn Screening Program.

3. **Section Number:** Form11\_Performance Measure #1  
**Field Name:** PM01  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 FY 2008-2009 data provided by the PR Newborn Screening Program.

**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	51	54	57	38.7	37.6
Annual Indicator	44.8	44.8	37.4	37.4	37.4
Numerator	162	162	63,011	63,011	63,011
Denominator	362	362	168,665	168,665	168,665
Data Source		2005 Family Survey	PR Survey of CSHCN	PR Survey of CSHCN	PR 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	37.8	38	38.3	38.5	38.5
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #2

**Field Name:** PM02

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

See notes for 2010.

2. **Section Number:** Form11\_Performance Measure #2

**Field Name:** PM02

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Indicator data came from the PR Survey of CSHCN, conducted by the PR Department of Health for the first time in year 2009. The indicator and annual performance objective were revised and corrected for year 2009. The annual performance objectives were calculated using the 3% improvement target setting method. This target setting method is similar to the one used by Healthy People 2020 in establishing 10-year targets but adjusted to calculate 5-year targets. This target setting method was chosen because there were no previous population survey data available to establish trends and/or projections.

3. **Section Number:** Form11\_Performance Measure #2

**Field Name:** PM02

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Indicator data comes from the Puerto Rico Survey of CSHCN conducted by the PR Department of Health, 2008-2009.

Numerator and denominator are weighted estimates.

**PERFORMANCE MEASURE # 03**

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

	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	45	46	48	24.7	22.6
<b>Annual Indicator</b>	38.7	38.7	22.4	22.4	22.4
<b>Numerator</b>	127	127	29,640	29,640	29,640
<b>Denominator</b>	328	328	132,545	132,545	132,545
<b>Data Source</b>		2005 Family Survey	PR Survey of CSHCN	PR Survey of CSHCN	PR 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
<b>Annual Performance Objective</b>	22.8	23	23.3	23.5	23.5
<b>Annual Indicator</b>					
<b>Numerator</b>					
<b>Denominator</b>					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #3

**Field Name:** PM03

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

See notes for 2010.

2. **Section Number:** Form11\_Performance Measure #3

**Field Name:** PM03

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Indicator data came from the PR Survey of CSHCN, conducted by the PR Department of Health for the first time in year 2009. The indicator and annual performance objective were revised and corrected for year 2009. The objectives were calculated using the 5% improvement target setting method. This target setting method is similar to the one used by Healthy People 2020 in establishing 10-year targets but adjusted to calculate 5-year targets (using 5% improvement instead of 10% improvement method). This target setting method was chosen because there were no previous population survey data available to establish trends and/or projections.

3. **Section Number:** Form11\_Performance Measure #3

**Field Name:** PM03

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Indicator data comes from the Puerto Rico Survey of CSHCN conducted by the PR Department of Health, 2008-2009.

Numerator and denominator are weighted estimates.

**PERFORMANCE MEASURE # 04**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	20	21	22	40.8	37.9
Annual Indicator	17.0	17.0	37.7	37.7	37.7
Numerator	53	53	41,239	41,239	41,239
Denominator	311	311	109,335	109,335	109,335
Data Source		2005 Family Survey	PR Survey of CSHCN	PR Survey of CSHCN	PR 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	38.2	38.4	38.6	38.8	38.8
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:

See notes for 2010.

2. Section Number: Form11\_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2010

Field Note:

Indicator data came from the PR Survey of CSHCN, conducted by the PR Department of Health for the first time in year 2009. The indicator and objective were revised and corrected for year 2009. The objectives were calculated using the 3% improvement target setting method. This target setting method is similar to the one used by Healthy People 2020 in establishing 10-year targets but adjusted to calculate 5-year targets (using 3% improvement instead of 10% improvement method). This target setting method was chosen because there were no previous population survey data available to establish trends and/or projections.

3. Section Number: Form11\_Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2009

Field Note:

Indicator data comes from the Puerto Rico Survey of CSHCN conducted by the PR Department of Health, 2008-2009.

Numerator and denominator are weighted estimates.

**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)

	<b>Annual Objective and Performance Data</b>				
	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
<b>Annual Performance Objective</b>	73	75	76	81.8	82.6
<b>Annual Indicator</b>	68.0	68.0	81.8	81.8	81.8
<b>Numerator</b>	246	246	142,648	142,648	142,648
<b>Denominator</b>	362	362	174,345	174,345	174,345
<b>Data Source</b>		2005 Family Survey	PR Survey of CSHCN	PR Survey of CSHCN	PR Survey of CSHCN
<b>Check this box if you cannot report the numerator because</b>					
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.)					
<b>Is the Data Provisional or Final?</b>				Final	Final

	<b>Annual Objective and Performance Data</b>				
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
<b>Annual Performance Objective</b>	83.4	84.2	85	85.8	85.8
<b>Annual Indicator</b>					
<b>Numerator</b>					
<b>Denominator</b>					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #5

**Field Name:** PM05

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

See notes for 2010.

2. **Section Number:** Form11\_Performance Measure #5

**Field Name:** PM05

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Indicator data came from the PR Survey of CSHCN, conducted by the PR Department of Health for the first time in year 2009. The objective was revised and corrected for year 2009. The objectives were calculated using the 5% improvement target setting method. This target setting method is similar to the one used by Healthy People 2020 in establishing 10-year targets but adjusted to calculate 5-year targets (using 5% improvement instead of 10% improvement method). This target setting method was chosen because there were no previous population survey data available to establish trends and/or projections.

3. **Section Number:** Form11\_Performance Measure #5

**Field Name:** PM05

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Indicator data comes from the Puerto Rico Survey of CSHCN conducted by the PR Department of Health, 2008-2009.

Numerator and denominator are weighted estimates.

**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	14	16	18	26	24.7
Annual Indicator	9.1	9.1	24.5	24.5	24.5
Numerator	9	9	16,205	16,205	16,205
Denominator	99	99	66,144	66,144	66,144
Data Source		2005 Family Survey	PR Survey of CSHCNN	PR Survey of CSHCNN	PR Survey of CSHCNN

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	24.9	25.1	25.3	25.7	25.7
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:**

See notes for 2010.

2. **Section Number:** Form11\_Performance Measure #6

**Field Name:** PM06

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Indicator data came from the PR Survey of CSHCNN, conducted by the PR Department of Health for the first time in year 2009. The indicator and objective were revised and corrected for year 2009. The objectives were calculated using the 5% improvement target setting method. This target setting method is similar to the one used by Healthy People 2020 in establishing 10-year targets but adjusted to calculate 5-year targets (using 5% improvement instead of 10% improvement method). This target setting method was chosen because there were no previous population survey data available to establish trends and/or projections.

3. **Section Number:** Form11\_Performance Measure #6

**Field Name:** PM06

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Indicator data comes from the Puerto Rico Survey of CSHCNN conducted by the PR Department of Health, 2008-2009.

Numerator and denominator are weighted estimates.

**PERFORMANCE MEASURE # 07**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	<u>95</u>	<u>95.5</u>	<u>96</u>	<u>96.5</u>	<u>55</u>
Annual Indicator	<u>91.2</u>	<u>91.2</u>	<u>55.1</u>	<u>55.1</u>	<u>84.3</u>
Numerator	<u>903</u>	<u>903</u>	<u>578</u>	<u>578</u>	<u>257</u>
Denominator	<u>990</u>	<u>990</u>	<u>1,049</u>	<u>1,049</u>	<u>305</u>
Data Source		PR Immunization Program	PR Immunization Program	PR Immunization Program	PR Immunization 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?

Provisional Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	<u>85</u>	<u>85</u>	<u>85</u>	<u>85</u>	<u>85</u>
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #7  
**Field Name:** PM07  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 Data from the Immunization Program August 2011 coverage study. The methodology is different from previous reported year.
2. **Section Number:** Form11\_Performance Measure #7  
**Field Name:** PM07  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Data from the Immunization Coverage Evaluation provided by the PR Immunization Program of the Department of Health corresponding to last year. Data for 2011 is not available. The marked difference between 2008 to 2009 and 2010 is due to the change of data source.
3. **Section Number:** Form11\_Performance Measure #7  
**Field Name:** PM07  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 Data from the Immunization Coverage Evaluation provided by the PR Immunization Program of the Department of Health corresponding to the year 2010. This evaluation provides preliminary information of children 35 months of age. Source of information is under revision.

**PERFORMANCE MEASURE # 08**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	34.7	33.2	31.7	32.5	30.7
Annual Indicator	36.4	34.2	33.5	32.0	30.7
Numerator	3,221	3,001	2,936	2,685	2,655
Denominator	88,494	87,837	87,665	83,999	86,471
Data Source		Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	29.5	28.3	27.2	26.1	24.9
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #8

**Field Name:** PM08

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Population Estimates provide by the US Census

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

2. **Section Number:** Form11\_Performance Measure #8

**Field Name:** PM08

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Population Estimates provide by the US Census

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form11\_Performance Measure #8

**Field Name:** PM08

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008.

Because Vital Statistics (VS) data was not available for 2009, an estimated data was obtained through trend analysis using the last 9 years (2000-2008) and an exponential curve estimation regression model. For the methodology used, refer to the Appendix 5.

Numerator: Data for the analysis was provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Population Estimates provide by the US Census

**PERFORMANCE MEASURE # 09**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	6.5	7	7.5	8	6.6
Annual Indicator	5.1	7.6	6.6	4.2	6.4
Numerator	5,805	8,486	7,152	4,454	6,563
Denominator	114,666	111,098	108,269	105,582	102,459
Data Source		Health Insurance Commissioner and US Census	Health Insurance Commissioner and US Census	ASES and Private Health Insurances	Health Insurance Commissioner and US Census
<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?				Provisional	Provisional
	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	6.6	6.6	6.6	6.6	6.6
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. **Section Number:** Fom11\_Performance Measure #9

**Field Name:** PM09

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Numerator: Data regarding the grade in which children are enrolled is not available in the billing forms. The reported number is an estimation based on the information provided by the Health Insurance Commissioner (HICO) that reflects the number of 8 to 9 year old children who received protective sealants on at least one permanent molar tooth during the last year (2011).

The annual performance objectives for 2012-2016 were revised.

Denominator: Estimated Population of children 8 and 9 years old in PR according to the US Census.

2. **Section Number:** Fom11\_Performance Measure #9

**Field Name:** PM09

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

This data is incomplete and does not represent the insured population. Data only from ASES and 5 private major insurance companies.

Numerator: Data regarding the grade in which children are enrolled is not available in the billing forms. The reported number is an estimation based on the information provided by the PR Health Insurance Administration (ASES) and five major Private Health Insurance Companies (HUMANA, Triple S, MCS, First Medical and MAPFRE) reflects the number of 8 to 9 year old children who received protective sealants on at least one permanent molar tooth during the last year (2010).

Denominator: Estimated Population of children 8 and 9 years old in PR according to the US Census.

3. **Section Number:** Fom11\_Performance Measure #9

**Field Name:** PM09

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Numerator: Data regarding the grade in which children are enrolled is not available in the billing forms. The reported number is an estimation based on the information provided by the Health Insurance Commissioner (HICO) and the PR Health Insurance Administration (ASES) reflects the number of 8 to 9 year old children who received protective sealants on at least one permanent molar tooth during the last year (2009).

Denominator: Estimated Population of children 8 and 9 years old in PR according to the US Census.

**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
<b>Annual Performance Objective</b>	1.7	0.9	0.9	0.8	1.5
<b>Annual Indicator</b>	1.1	1.6	2.9	1.0	0.9
<b>Numerator</b>	9	13	22	7	7
<b>Denominator</b>	821,286	806,246	750,213	729,365	754,103
<b>Data Source</b>		Death Certificate OITA	Death Certificate OITA	Death Certificate OITA	Death Certificate OITA
<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>					
<b>Is the Data Provisional or Final?</b>				Provisional	Provisional

  

	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	0.9	0.9	0.9	0.9	0.9
<b>Annual Indicator</b>					
<b>Numerator</b>					
<b>Denominator</b>					

**Field Level Notes**

**1. Section Number:** Fom11\_Performance Measure #10

**Field Name:** PM10

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.  
 Denominator: Population Estimates provided by the US Census.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

The annual performance objectives for 2012-2016 were revised and adjusted.

**2. Section Number:** Fom11\_Performance Measure #10

**Field Name:** PM10

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.  
 Denominator: Population Estimates provide by the US Census.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**3. Section Number:** Fom11\_Performance Measure #10

**Field Name:** PM10

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Because Vital Statistics (VS) data was not available for 2009, an estimated data was obtained through trend analysis using the last 9 years (2000-2008) and an exponential curve estimation regression model. For the methodology used, refer to the Appendix 5.

Numerator: Data for the analysis was provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.  
 Denominator: Population Estimates provide by the US Census.

**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	13	28	29	29.7	24.5
Annual Indicator	26.5	28.2	25.9	23.5	23.5
Numerator	185	248	228	231	231
Denominator	697	880	880	982	982
Data Source		ESMIPR	ESMIPR	ESMIPR	ESMIPR

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	25.2	25.9	26.8	27.6	28.3
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

- Section Number: Form11\_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2011

Field Note:

Data provided by the 2010 ESMIPR (PRAMS like survey) from the MCH Program, of the PR Department of Health.

- Section Number: Form11\_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2010

Field Note:

Preliminary data provided by the 2010 ESMIPR (PRAMS like survey) from the MCH Program, of the PR Department of Health.

- Section Number: Form11\_Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2009

Field Note:

Preliminary data provided by the 2010 ESMIPR (PRAMS like survey) from the MCH Program, of the PR Department of Health.

**PERFORMANCE MEASURE # 12**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	90	98	98	100	99.5
Annual Indicator	97.5	97.9	98.4	99.5	98.8
Numerator	44,965	44,245	42,957	37,869	40,026
Denominator	46,096	45,193	43,673	38,037	40,518
Data Source		PR Hearing Screening Program			
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	99.5	99.5	99.6	99.6	99.6
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

- Section Number: Form11\_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2011

Field Note:

Data for 2011 were provided by the Hearing Screening Program from the PR Department of Health.

- Section Number: Form11\_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2010

Field Note:

Data for 2010 were provided by the Hearing Screening Program from the PR Department of Health. The annual performance objectives for 2011-2014 were revised.

- Section Number: Form11\_Performance Measure #12

Field Name: PM12

Row Name:

Column Name:

Year: 2009

Field Note:

Data for 2009 provided by the Hearing Screening Program from the PR Department of Health.

**PERFORMANCE MEASURE # 13**

Percent of children without health insurance.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	1	0.3	0.3	8	12.9
Annual Indicator	0.4	10.6	8.6	13.5	14.3
Numerator	4,522	116,932	93,644	143,213	149,765
Denominator	1,121,697	1,104,427	1,094,273	1,062,616	1,047,256
Data Source		Health Insurance Commissioner Office	Health Insurance Commissioner Office	ASES and Major Private Health Insurance Companies	Health Insurance Commissioner Office and ASES

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

Provisional Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	14.3	14.3	14.3	14.3	14.3
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #13  
**Field Name:** PM13  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 Numerator: Health Insurance Administration (ASES) and the Health Insurance Commissioner (HICO).  
 Denominator: US Census Bureau, 2011.

Calculation: ASES and HICO provide data of insured children in PR for current year. Considering the population estimates by the US Census and the insured children, uninsured children are estimated.

2. **Section Number:** Form11\_Performance Measure #13  
**Field Name:** PM13  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Numerator: Health Insurance Administration (ASES), 2010 and 5 Major Private Health Insurance companies in PR, 2010 (Humana Inc., Triple S, MCS, MAPFRE and First Medical).  
 Denominator: US Census Bureau, 2010.

Calculation: ASES and the 5 Major Private Health Insurance companies provide data of insured children in PR for current year. Considering the population estimates by the US Census and the insured children, uninsured children are estimated.

3. **Section Number:** Form11\_Performance Measure #13  
**Field Name:** PM13  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 Updated data for 2008.

Numerator: Health Insurance Commissioner Office (HICO), 2009.  
 Denominator: US Census Bureau, 2009.

Calculation: HICO provides data of insured children in PR for current year. Considering the population estimates by the US Census and the insured children, uninsured children are estimated.

**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	39	38	37	38.3	36.3
Annual Indicator	39.7	39.0	37.7	37.3	35.8
Numerator	30,647	38,372	37,635	37,417	32,019
Denominator	77,219	98,391	99,828	100,313	89,438
Data Source		PR WIC Program	PR WIC Program	PR WIC Program	PR WIC 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?

Provisional Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	35.3	34.8	34.3	33.9	33.4
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. Section Number: Form11\_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2011

Field Note:

Data for 2011 calculated based on data provided by the PR WIC Program of the PR Department of Health for the period of January to December 2010.

The annual performance objectives for 2012-2016 were revised.

2. Section Number: Form11\_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2010

Field Note:

Data for 2010 calculated based on data provided by the PR WIC Program of the PR Department of Health for the period of January to December 2009.

3. Section Number: Form11\_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2009

Field Note:

Data for 2009 calculated based on data provided by the WIC Program of the PR Department of Health for the period of January to December 2008.

**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	2.6	1.4	1.4	1.1	0.8
Annual Indicator	1.1	1.1	0.9	0.9	0.9
Numerator	20	20	17	17	17
Denominator	1,876	1,876	1,867	1,867	1,867
Data Source		ESMIPR	ESMIPR	ESMIPR	ESMIPR
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	0.8	0.7	0.7	0.7	0.7
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

- Section Number: Fom11\_Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2011

Field Note:

Data for 2009 was updated.

Data provided by the 2010 ESMIPR (PRAMS like survey) from the MCH Program of the PR Department of Health.

- Section Number: Fom11\_Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2010

Field Note:

Data provided by the 2010 ESMIPR (PRAMS like survey) from the MCH Program of the PR Department of Health.

- Section Number: Fom11\_Performance Measure #15

Field Name: PM15

Row Name:

Column Name:

Year: 2009

Field Note:

Preliminary data provided by the 2010 ESMIPR (PRAMS like survey) from the MCH Program of the PR Department of Health.

**PERFORMANCE MEASURE # 16**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	1	1	1	2	1.3
Annual Indicator	2.7	2.3	3.1	2.8	2.7
Numerator	8	7	9	8	8
Denominator	297,823	298,181	288,479	282,897	293,153
Data Source		Death Certificate OITA	Death Certificate OITA	Death Certificate OITA	Death Certificate OITA
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	2.7	2.6	2.6	2.5	2.4
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

**1. Section Number:** Fom11\_Performance Measure #16

**Field Name:** PM16

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Population Estimates provide by the US Census

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

The annual performance objectives for 2012-2016 were revised.

**2. Section Number:** Fom11\_Performance Measure #16

**Field Name:** PM16

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Population Estimates provide by the US Census

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**3. Section Number:** Fom11\_Performance Measure #16

**Field Name:** PM16

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008.

Because Vital Statistics (VS) data was not available for 2009, an estimated data was obtained through the trend analysis using the last 9 years (2000-2008) and a linear curve estimation regression model. For the methodology used, refer to the Appendix 5.

Numerator: Data for the analysis was provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Population Estimates provide by the US Census

**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	47	49	51	55	53.9
Annual Indicator	53.8	52.3	51.1	51.7	53.2
Numerator	351	359	331	287	345
Denominator	652	686	648	555	648
Data Source		Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	55.5	57.2	58.9	60.6	61.3
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #17

**Field Name:** PM17

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010. Classification according to Perinatal Care Guidelines Review Committee, 2007.

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

Unknown data of birthweight is excluded.

2. **Section Number:** Form11\_Performance Measure #17

**Field Name:** PM17

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2009. Classification according to Perinatal Care Guidelines Review Committee, 2007.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form11\_Performance Measure #17

**Field Name:** PM17

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008. Classification according to Perinatal Care Guidelines Review Committee, 2007.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Percent change were calculated to estimate 2009 data, Vital Statistics (VS) data was not available for this year.

**PERFORMANCE MEASURE # 18**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	88	89	90	85.6	82.7
Annual Indicator	82.0	80.7	81.8	83.5	82.4
Numerator	37,292	36,757	35,875	33,725	33,763
Denominator	45,490	45,552	43,846	40,397	40,974
Data Source		Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	82.9	83.3	83.8	84.2	84.6
Annual Indicator					
Numerator					
Denominator					

**Field Level Notes**

1. **Section Number:** Form11\_Performance Measure #18

**Field Name:** PM18

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

The annual performance objectives for 2012-2016 were revised.

Unknown/missing values for prenatal care were excluded from analysis.

Unknown data of prenatal care is excluded.

2. **Section Number:** Form11\_Performance Measure #18

**Field Name:** PM18

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form11\_Performance Measure #18

**Field Name:** PM18

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Data for the analyses were provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Because Vital Statistics (VS) data were not available, estimated data were obtained through trend analyses using the last 9 years (2000-2008) and linear curve estimation regression models. For the methodology used, refer to the Appendix 5.

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

**Form Level Notes for Form 11**

None

**STATE PERFORMANCE MEASURE # 1 - REPORTING YEAR**

The proportion of women of childbearing age consuming folic acid

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	_____	_____	_____	_____	21
<b>Annual Indicator</b>	_____	21.1	20.4	20.4	20.4
<b>Numerator</b>	_____	384	373	373	374
<b>Denominator</b>	_____	1,823	1,832	1,832	1,834
<b>Data Source</b>		ESMIPR	ESMIPR	ESMIPR	ESMIPR
<b>Is the Data Provisional or Final?</b>				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	22	22.8	23.6	24.4	25.2
<b>Annual Indicator</b>	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
<b>Numerator</b>	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
<b>Denominator</b>	those measures on Form 11 for the new needs assessment period.				

**Field Level Notes**

- Section Number:** Form11\_State Performance Measure #1

**Field Name:** SM1

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

For year 2011, data was provided by the 2010 ESMIPR (PRAMS like survey) from the MCH Program of the PR Department of Health. The annual performance objectives were revised taking in consideration data for 2011.

The annual performance objectives for 2012-2016 were revised.

- Section Number:** Form11\_State Performance Measure #1

**Field Name:** SM1

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

For year 2008, data was provided by the 2008 ESMIPR (PRAMS like survey) from the MCH Program of the PR Department of Health. For years 2009 and 2010, data was provided by the 2010 ESMIPR.

**STATE PERFORMANCE MEASURE # 2 - REPORTING YEAR**

The prevalence at birth of neural tube defects (NTD's)

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	_____	_____	_____	_____	10.2
<b>Annual Indicator</b>	_____	9.4	9.8	11.1	9.0
<b>Numerator</b>	_____	43	44	47	37
<b>Denominator</b>	_____	45,675	44,843	42,250	40,974
<b>Data Source</b>		BDSS	BDSS	BDSS	BDSS
<b>Is the Data Provisional or Final?</b>				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	10.6	10.4	10.2	10	9.8
<b>Annual Indicator</b>	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.				
<b>Numerator</b>					
<b>Denominator</b>					

**Field Level Notes**

- Section Number:** Form11\_State Performance Measure #2

**Field Name:** SM2

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

The source of the numerator is the BDSS, and the source of the denominator is the Vital Statistics Birth Certificates. The annual performance objectives were revised taking in consideration the updated 2010 NTD prevalence at birth.

The annual performance objectives for 2012-2016 were revised.

- Section Number:** Form11\_State Performance Measure #2

**Field Name:** SM2

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

The source of the numerator is the BDSS, and the source of the denominator is the Vital Statistics Birth Certificates.

**STATE PERFORMANCE MEASURE # 3 - REPORTING YEAR**

The degree to which the Puerto Rico Maternal, Child and Adolescent Program collect, analyze, and disseminates findings from data pertinent to ongoing target population health needs assessment.

<u>Annual Objective and Performance Data</u>						
	2007	2008	2009	2010	2011	
Annual Performance Objective	_____	_____	_____	_____	62	
Annual Indicator	_____	_____	_____	57.1	66.7	
Numerator	_____	_____	_____	12	14	
Denominator	_____	_____	_____	21	21	
Data Source					Checklist for SPM #3	Checklist for SPM #3
Is the Data Provisional or Final?					Final	Final

<u>Annual Objective and Performance Data</u>					
	2012	2013	2014	2015	2016
Annual Performance Objective	71	81	91	100	100
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If				
Numerator	you are continuing any of these measures in the new needs assessment period, you may establish objectives for				
Denominator	those measures on Form 11 for the new needs assessment period.				

**Field Level Notes**

- Section Number:** Form11\_State Performance Measure #3  
**Field Name:** SM3  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 Checklist for State Performance Measure #3: Seven Indicators Documenting Data Collection, Analysis and Dissemination for Ongoing Needs Assessment, PR MCH Program (see Table IV-1 Checklist for SPM 03 FY 2012).
- Section Number:** Form11\_State Performance Measure #3  
**Field Name:** SM3  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Checklist for State Performance Measure #3: Seven Indicators Documenting Data Collection, Analysis and Dissemination for Ongoing Needs Assessment, PR MCH Program (see Table IV-1 Checklist for SPM 03).

**STATE PERFORMANCE MEASURE # 4 - REPORTING YEAR**

The percent of late preterm births (34-36 weeks of gestation).

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	_____	_____	_____	_____	13.3
<b>Annual Indicator</b>	_____	14.7	13.4	12.5	12.5
<b>Numerator</b>	_____	6,696	6,005	5,267	5,122
<b>Denominator</b>	_____	45,675	44,780	42,250	40,974
<b>Data Source</b>		Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA	Birth Certificate OITA
<b>Is the Data Provisional or Final?</b>				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	12.4	12.3	12.2	12.1	12
<b>Annual Indicator</b>	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.				
<b>Numerator</b>					
<b>Denominator</b>					

**Field Level Notes**

- Section Number:** Form11\_State Performance Measure #4  
**Field Name:** SM4  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 Updated data for 2009 and 2010.

Numerator and Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

The annual performance objectives for 2012-2016 were revised.

Unknown/missing values for gestational age were excluded from analysis.

- Section Number:** Form11\_State Performance Measure #4  
**Field Name:** SM4  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**STATE PERFORMANCE MEASURE # 5 - REPORTING YEAR**

The rate per 100,000 of emergency room visits due to all unintentional injuries among children aged 1 to 14 years

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	_____	_____	_____	_____	8,908.7
<b>Annual Indicator</b>	_____	_____	_____	8,998.7	14,803.1
<b>Numerator</b>	_____	_____	_____	69,126	104,791
<b>Denominator</b>	_____	_____	_____	768,180	707,898
<b>Data Source</b>				ASES and Major Private Health Insurance Companies	Health Insurance Commissioner and US Census
<b>Is the Data Provisional or Final?</b>				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	8,819.6	8,731.4	8,644.1	8,557.7	8,471.7
<b>Annual Indicator</b>	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.				
<b>Numerator</b>					
<b>Denominator</b>					

**Field Level Notes**

**1. Section Number:** Form11\_State Performance Measure #5

**Field Name:** SM5

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

The MCH Program requests the number of unduplicated cases of unintentional injuries (ICD-9: E800-E999) in emergency rooms to the Health Insurance Commissioner (HICO).

Numerator: Number of children who visited ER due to unintentional injuries as reported by HICO.

Denominator: US Census Bureau, 2011.

**2. Section Number:** Form11\_State Performance Measure #5

**Field Name:** SM5

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Data for this State Performance Measure will be acquired directly from every private insurance company that offers services in Puerto Rico, as well as the Puerto Rico Health Insurance Administration (ASES). The MCH Program requests the number of unduplicated cases of unintentional injuries (ICD-9: E800-E999) in emergency rooms.

Numerator: Health Insurance Administration (ASES), 2010 and 5 Major Private Health Insurance companies in PR, 2010 (Humana Inc., Triple S, MCS, MAPFRE and First Medical).

Denominator: US Census Bureau, 2010.

**STATE PERFORMANCE MEASURE # 6 - REPORTING YEAR**

The number of preschool children who present behavioral problems

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	_____	_____	_____	_____	11.1
<b>Annual Indicator</b>	_____	4.4	6.1	11.4	6.5
<b>Numerator</b>	_____	1,093	1,227	2,011	1,270
<b>Denominator</b>	_____	24,812	20,259	17,587	19,475
<b>Data Source</b>		Head Start	Head Start	Head Start	Head Start
<b>Is the Data Provisional or Final?</b>				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	5.9	5.1	4.5	3.9	3.4
<b>Annual Indicator</b>	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.				
<b>Numerator</b>					
<b>Denominator</b>					

**Field Level Notes**

1. **Section Number:** Form11\_State Performance Measure #6

**Field Name:** SM6

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Numerator: Children enrolled in Head Start (First Semester School Year: 2011-2012) reported to have conduct problems or ADHD.

Denominator: Children enrolled in Head Start (School Year: 2011-2012) reported with any condition.

2. **Section Number:** Form11\_State Performance Measure #6

**Field Name:** SM6

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Numerator: Children enrolled in Head Start (School Year: 2009-2010) reported to have conduct problems or ADHD.

Denominator: Children enrolled in Head Start (School Year: 2009-2010) reported with any condition.

**STATE PERFORMANCE MEASURE # 7 - REPORTING YEAR**

The degree to which selected organizations incorporate the Positive Youth Development Model (PYDM) in the services provided to adolescents.

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	_____	_____	_____	_____	75
Annual Indicator	_____	_____	_____	70.8	70.8
Numerator	_____	_____	_____	17	17
Denominator	_____	_____	_____	24	24
Data Source				Checklist for SPM #7	Checklist for SPM #7
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	75	83	92	100	100
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:**  
 Checklist for State Performance Measure #7: Eight Characteristics documenting the Positive Youth Development Model (PYDM) implementation in Naranjito Adolescent Program (NAP), PR MCH Program (see Table IV-2 Checklist for SPM 07).
- Section Number:** Form11\_State Performance Measure #7  
**Field Name:** SM7  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Checklist for State Performance Measure #7: Eight Characteristics Documenting Youth Development Model Implementation in Naranjito Adolescent Program (NAP), PR MCH Program (see Table IV-2 Checklist for SPM 07).

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

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	_____	7.8	7.5	7.2	7.6	7.6
Annual Indicator	_____	8.5	8.1	7.9	8.2	8.0
Numerator	_____	398	368	354	348	328
Denominator	_____	46,736	45,675	44,843	42,250	40,974
Data Source			Death and Birth Certificate OITA			
<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>						
					Provisional	Provisional
		<u>Annual Objective and Performance Data</u>				
		2012	2013	2014	2015	2016
Annual Performance Objective	_____	7.9	7.7	7.5	7.3	7
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:** 2011  
**Field Note:**  
 Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

The annual performance objectives for 2012-2016 were revised.

2. **Section Number:** Form12\_Outcome Measure 1  
**Field Name:** OM01  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form12\_Outcome Measure 1  
**Field Name:** OM01  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 Updated data for 2007 and 2008.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a linear curve estimation regression model based on the last 9 years (2000-2008), because Vital Statistics (VS) data was not available.

**OUTCOME MEASURE # 02**

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

**Annual Objective and Performance Data**

	2007	2008	2009	2010	2011
Annual Performance Objective	0	0	0	0	0
Annual Indicator	0	0	0	0	0
Numerator					
Denominator					
Data Source		N/A	N/A	N/A	N/A

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Final Final

**Annual Objective and Performance Data**

	2012	2013	2014	2015	2016
Annual Performance Objective	0	0	0	0	0
Annual Indicator					
Numerator					
Denominator					

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

**Field Level Notes**

1. Section Number: Form12\_Outcome Measure 2  
Field Name: OM02  
Row Name:  
Column Name:  
Year: 2011  
Field Note:  
This does not apply to PR.
2. Section Number: Form12\_Outcome Measure 2  
Field Name: OM02  
Row Name:  
Column Name:  
Year: 2010  
Field Note:  
This does not apply to PR.
3. Section Number: Form12\_Outcome Measure 2  
Field Name: OM02  
Row Name:  
Column Name:  
Year: 2009  
Field Note:  
This does not apply to PR.

**OUTCOME MEASURE # 03**

The neonatal mortality rate per 1,000 live births.

	<b>Annual Objective and Performance Data</b>				
	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
<b>Annual Performance Objective</b>	6.1	5.9	5.7	4.9	5.7
<b>Annual Indicator</b>	6.0	4.4	6.0	5.8	5.7
<b>Numerator</b>	282	203	269	246	234
<b>Denominator</b>	46,736	45,675	44,843	42,250	40,974
<b>Data Source</b>		Death and Birth Certificate OITA			

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

Is the Data Provisional or Final? \_\_\_\_\_

Provisional Provisional

	<b>Annual Objective and Performance Data</b>				
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
<b>Annual Performance Objective</b>	5.9	5.8	5.7	5.7	5.6
<b>Annual Indicator</b>					
<b>Numerator</b>					
<b>Denominator</b>					

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

**Field Level Notes**

1. **Section Number:** Form12\_Outcome Measure 3  
**Field Name:** OM03  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.  
 Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.  
 The annual performance objectives for 2012-2016 were revised.

2. **Section Number:** Form12\_Outcome Measure 3  
**Field Name:** OM03  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.  
 Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form12\_Outcome Measure 3  
**Field Name:** OM03  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 Updated data for 2007 and 2008.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.  
 Trend analyses were conducted using a quadratic curve estimation regression model based on the last 9 years (2000-2008), because Vital Statistics (VS) data was not available.

**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	2.2	2.1	2	2	1.8
Annual Indicator	2.5	3.6	1.9	2.4	2.3
Numerator	116	165	85	102	96
Denominator	46,736	45,675	44,843	42,250	40,974
Data Source		Death and Birth Certificate OITA			

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

Is the Data Provisional or Final?

Provisional Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	3	2.9	2.7	2.6	2.4
Annual Indicator					
Numerator					
Denominator					

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

**Field Level Notes**

1. **Section Number:** Form12\_Outcome Measure 4  
**Field Name:** OM04  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

The annual performance objectives for 2012-2016 were revised.

2. **Section Number:** Form12\_Outcome Measure 4  
**Field Name:** OM04  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form12\_Outcome Measure 4  
**Field Name:** OM04  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 Updated data for 2007 and 2008.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a quadratic curve estimation regression model based on the last 9 years (2000-2008), because Vital Statistics (VS) data was not available.

**OUTCOME MEASURE # 05**

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

	<b>Annual Objective and Performance Data</b>				
	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	7.7	7.4	7.1	5.9	7.8
<b>Annual Indicator</b>	8.8	6.8	8.0	6.8	7.0
<b>Numerator</b>	412	311	359	288	289
<b>Denominator</b>	46,928	45,847	45,011	42,405	41,354
<b>Data Source</b>		Death/Fetal and Birth Certificate OITA			
<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>					
<b>Is the Data Provisional or Final?</b>				Provisional	Provisional

  

	<b>Annual Objective and Performance Data</b>				
	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	7.6	7.5	7.3	7.2	7.2
<b>Annual Indicator</b>					
<b>Numerator</b>					
<b>Denominator</b>					

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:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**2. Section Number:** Form12\_Outcome Measure 5

**Field Name:** OM05

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**3. Section Number:** Form12\_Outcome Measure 5

**Field Name:** OM05

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a linear curve estimation regression model based on the last 9 years (2000-2008), because Vital Statistics (VS) data was not available.

**OUTCOME MEASURE # 06**

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

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
Annual Performance Objective	13	12	11	12.1	13.4
Annual Indicator	15.4	10.6	16.3	10.8	13.1
Numerator	119	80	121	74	93
Denominator	774,347	757,620	740,815	684,114	707,898
Data Source		Death Certificate OITA	Death Certificate OITA	Death Certificate OITA	Death Certificate OITA
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
Annual Performance Objective	12.9	12.4	12	12	12
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:**

Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**2. Section Number:** Form12\_Outcome Measure 6

**Field Name:** OM06

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**3. Section Number:** Form12\_Outcome Measure 6

**Field Name:** OM06

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a logarithmic curve estimation regression model based on the last 9 years (2000-2008), because Vital Statistics (VS) data was not available.

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

**Form Level Notes for Form 12**

None

**STATE OUTCOME MEASURE # 1 - REPORTING YEAR**

The maternal mortality rate per 100,000 live births

	<u>Annual Objective and Performance Data</u>				
	2007	2008	2009	2010	2011
<b>Annual Performance Objective</b>	6	6	6	6	4.5
<b>Annual Indicator</b>	10.7	4.4	11.2	11.8	12.2
<b>Numerator</b>	5	2	5	5	5
<b>Denominator</b>	46,736	45,675	44,843	42,250	40,974
<b>Data Source</b>		Death and Birth Certificate OITA			
<b>Is the Data Provisional or Final?</b>				Provisional	Provisional

  

	<u>Annual Objective and Performance Data</u>				
	2012	2013	2014	2015	2016
<b>Annual Performance Objective</b>	11.3	11	10.7	10.5	10.5
<b>Annual Indicator</b>					
<b>Numerator</b>					
<b>Denominator</b>					

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

**Field Level Notes**

**1. Section Number:** Form12\_State Outcome Measure 1

**Field Name:** SO1

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

The annual performance objectives for 2012-2016 were revised.

**2. Section Number:** Form12\_State Outcome Measure 1

**Field Name:** SO1

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**3. Section Number:** Form12\_State Outcome Measure 1

**Field Name:** SO1

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a logarithmic curve estimation regression model based on the last 9 years (2000-2008), because Vital Statistics (VS) data was not available.

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

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

2

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

1

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

2

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

1

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:** 12

**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 PR 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. Improve WRA pre conception health.
2. Develop continuous and reliable data sources and surveillance systems.
3. Decrease premature births.
4. Decrease morbidity due to chronic conditions in the pediatric population.
5. Reduce unintentional injuries among children and adolescents.
6. Strengthen the socio-emotional development in the pediatric population.
7. Promote healthy life styles in adolescents.
8. Increase the number of empowered CSHCN families by promoting family-centered care.
9. Increase the number of CSHCN that receive coordinated care.
10. Increase the number of YSHCN that are oriented for their transition to adult life.

**FORM NOTES FOR FORM 14**

None

**FIELD LEVEL NOTES**

None

FORM 15  
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: PR

APPLICATION YEAR: 2013

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested <i>(max 250 characters)</i>	Reason(s) Why Assistance Is Needed <i>(max 250 characters)</i>	What State, Organization or Individual Would You suggest Provide the TA (if known) <i>(max 250 characters)</i>
1.	<b>General Systems Capacity Issues</b> 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>	Develop a plan for the efficient utilization of TV funds and identification of State funds to assure accessibility to services islandwide.	The CSHCN Program has experienced a significant reduction in the provision of specialized services to CSHCN. The Program needs strategies to effectively develop a concerted effort between Federal and State levels to reestablish services.	Title V Block Grant officials and experienced Title V CSHCN State Director.
2.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
3.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
4.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
5.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure			

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

**FORM NOTES FOR FORM 15**

None

**FIELD LEVEL NOTES**

None

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

SP() # \_\_\_\_\_ 1

**PERFORMANCE MEASURE:**

The proportion of women of childbearing age consuming folic acid

**STATUS:**

Active

**GOAL:**

To increase the proportion of women who begin pregnancy with the recommended folic acid intake.

**DEFINITION:**

The proportion of women of childbearing potential with daily intake of at least 400 mcg. of folic acid.

**Numerator:**

Number of women 10 to 49 years old that consumed 400 mcg. of folic acid daily.

**Denominator:**

Number of women of childbearing age participants of the survey or program during the reporting year.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2020 OBJECTIVE**

16.16 Increase the proportion of pregnancies begun with an optimum folic acid level

**DATA SOURCES AND DATA ISSUES**

BRFSS, WIC Program and ESMIPR.

**SIGNIFICANCE**

Folic acid is an important nutrient for women who may become pregnant, because a woman's blood levels of folate fall during pregnancy due to an increased maternal RBC synthesis in the first half of the pregnancy and fetal demands in the second half. Folic Acid is needed for proper development of the brain, skull and spinal cord during the first four weeks of pregnancy (when most women are not aware of being pregnant).

SP() # 2

**PERFORMANCE MEASURE:**

The prevalence at birth of neural tube defects (NTD's)

**STATUS:**

Active

**GOAL**

To reduce the prevalence at birth of neural tube defects

**DEFINITION**

The number of live births, abortions, and pregnancy terminations at any gestation age reported with neural tube defects: Spina Bifida, Encephalocele, and Anencephaly of the total of live births plus the number of stillbirths during the reporting year.

**Numerator:**

Number of live births, stillbirths, abortions and pregnancy terminations reported with neural tube defects: Spina Bifida, Encephalocele and Anencephaly.

**Denominator:**

The total of live births in PR during the reporting year.

**Units:** 10000 **Text:** Rate

**HEALTHY PEOPLE 2020 OBJECTIVE**

16.15 Reduce the occurrence of spina bifida and other Neural Tube Defects

**DATA SOURCES AND DATA ISSUES**

Birth Defects Surveillance System (active surveillance) and Vital Statistics. The population-based data is systematically collected in a timely fashion. The prevalence at birth is the preferred measure of the occurrence of birth defects; this will produce an estimate that would more closely approximate the true incidence rate.

**SIGNIFICANCE**

Congenital anomalies are the second leading cause of infant mortality in the Island. Studies have shown that nearly 70% of NTD's are preventable. The NTD prevalence at birth in PR for 2008 was 8.8/10,000; we have confirmed a 45.5% reduction since 1996. The monitoring of this measure will allow us to evaluate the effectiveness of the preconception campaign to create awareness of the benefits of daily folic acid supplementation, and address prevention messages for known NTD risk factors such as obesity and diabetes.

SP() # 3

**PERFORMANCE MEASURE:**

The degree to which the Puerto Rico Maternal, Child and Adolescent Program collect, analyze, and disseminates findings from data pertinent to ongoing target population health needs assessment.

**STATUS:**

Active

**GOAL**

To assure continuous availability of quality data reports regarding the maternal, adolescent and child population in Puerto Rico.

**DEFINITION**

Develop continuous and reliable data sources and surveillance systems.

**Numerator:**

The score achieved in each of the seven characteristics in the checklist for the assessment of the development of ongoing MCH needs assessment.

**Denominator:**

The sum of all seven characteristic in the checklist for the assessment of the development of ongoing MCH needs during the reporting year.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2020 OBJECTIVE**

**DATA SOURCES AND DATA ISSUES**

Scores assigned in each of the seven characteristics in the checklist for the assessment of the development of ongoing MCH needs.

**SIGNIFICANCE**

Development and continuity of high quality research and surveillance systems are key elements for the development of effective plans, decision making, and public policy. Indicators documenting data collection, analysis and dissemination for the ongoing needs assessment will be evaluated: 1. Functional BDSPS, SiVEMMa and FIMR are being operating, and findings are being reported. 2. Biennially salient findings from the ESMIPR are being reported, or biennially the ESMIPR is administered to a random sample of postpartum women in all hospitals with 100 births. 3. Biennially salient findings from the Maternal and Child Health Research key are reported. 4. Annually salient findings from the IIMCH are being reported. 5. The PR CSHCN Survey is conducted every five years. These characteristics will be evaluated in terms of: not met or no progress (0), partially met or some progress (1), mostly met or great deal of progress (2) or completely met or completely done (3). This will allow us to determine if the data sources of the MCH Program are indeed continuous and reliable. To see the Checklist of the State Performance Measure 03, please refer to the Table II-7 of the Needs Assessment.

SP() # \_\_\_\_\_ 4

**PERFORMANCE MEASURE:**

The percent of late preterm births (34-36 weeks of gestation).

**STATUS:**

Active

**GOAL**

To reduce late preterm births (34-36 weeks of gestation) and therefore premature births.

**DEFINITION**

The number of births between 34 to 36 weeks of gestation per one hundred births.

**Numerator:**

The number of births in PR between 34 to 36 weeks of gestation during the reporting year.

**Denominator:**

The total births in PR during the reporting year.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2020 OBJECTIVE**

16.11 Reduce preterm births.

**DATA SOURCES AND DATA ISSUES**

Vital Statistics.

**SIGNIFICANCE**

Late preterm babies account for 75% of preterm births in PR. These babies remain at higher risk than full-term babies for newborn health problems, including breathing and feeding problems, difficulties regulating body temperature, and jaundice. Because their brain development is not complete, these babies may be at increased risk for learning and behavioral problems. By decreasing late preterm babies the MCH Programs expects to decrease premature birth in PR and consequently infant mortality rates.

SP() # 5

**PERFORMANCE MEASURE:**

The rate per 100,000 of emergency room visits due to all unintentional injuries among children aged 1 to 14 years.

**STATUS:**

Active

**GOAL**

To reduce the number of emergency room visits among children aged 1 to 14 due to all unintentional injuries.

**DEFINITION**

Number of emergency room visits per one hundred thousand children 1-14 years old.

**Numerator:**

Claims of emergency room visits due to unintentional injuries among children aged 1-14 years.

**Denominator:**

All children in Puerto Rico aged 1 to 14 years in a calendar year.

**Units:** 100000 **Text:** Rate

**HEALTHY PEOPLE 2020 OBJECTIVE**

15.14 (Development)

**DATA SOURCES AND DATA ISSUES**

Health Insurance Commissioner's Office (HICO), Health Insurance Administration (ASES)

**SIGNIFICANCE**

Unintentional injuries represent a serious public health problem in Puerto Rico. These are the first cause of death among the pediatric population aged 1 to 14 years. The problem of unintentional injuries is not only the deaths but also the long term consequences of the survivors. A formula has been identified to estimate the magnitude of the unintentional injuries. This formula indicates that for every death due to unintentional injury occur: 40 hospitalizations, 1,120 emergency room visits and 1,600 physician's office's visits.

SP() # \_\_\_\_\_ 6

**PERFORMANCE MEASURE:**

The number of preschool children who present behavioral problems.

**STATUS:**

Active

**GOAL**

To increase the identified pre-school children who present behavioral problems in Puerto Rico referred for appropriate intervention.

**DEFINITION**

Strengthen the socio-emotional development in the pediatric population

**Numerator:**

The number of pre-school children served by Head Start and Child Care Administration programs presenting behavioral problems in a calendar year.

**Denominator:**

Total pre-school children served by Head Start and Child Care Administration Programs in a calendar year.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2020 OBJECTIVE**

**DATA SOURCES AND DATA ISSUES**

Head Start and Child Care Administration

**SIGNIFICANCE**

Monitoring psico-social health status of pre-school population could lead to the development of early interventions necessary to improve their learning capacities. Pre-school children have increasing needs for mental health services (such as ADD, learning problems, autism, mental retardation, among other disabilities) , especially those exposed to neglect, and physical and sexual abuse. Early intervention is necessary to address learning disadvantage, difficulty to adjust to school or to society, and early risk behavior.

SP() # \_\_\_\_\_ 7

**PERFORMANCE MEASURE:**

The degree to which selected organizations incorporate the Positive Youth Development Model (PYDM) in the services provided to adolescents.

**STATUS:**

Active

**GOAL**

To increase knowledge and skills regarding the Positive Youth Development Model for professionals in Puerto Rico who are involved in youth services.

**DEFINITION**

Promote healthy life styles in adolescents

**Numerator:**

The sum of scores achieved in the eight characteristics included the checklist for the assessment of the implementation of the PYDM.

**Denominator:**

The maximum score of all characteristics (24) in the checklist for the assessment of the implementation of the PYDM during the reporting year.

**Units:** 100 **Text:** Percent

**HEALTHY PEOPLE 2020 OBJECTIVE**

**DATA SOURCES AND DATA ISSUES**

Scores assigned in each of the characteristics in the checklist for the assessment of the implementation of PYDM.

**SIGNIFICANCE**

Development and maintenance of high quality services based on the PYDM. Eight characteristics documenting the PYDM implementation in organizations working with young people will be measured. 1. Staff provided with training opportunities on positive youth development concepts and strategies. 2. Organizations encourage partnerships and collaborations with other agencies and organizations in order to provide more opportunities and support for young people. 3. Programs are culturally sensitive; they recognize cultural strengths and differences, and meet the needs of diverse population. 4. Young people are viewed as resources and are actively engaged in planning, implementing and evaluation programming. 5. There is designated staff to support youth participation. 6. The organization's mission reflects positive youth development principles. 7. Organization shifts from preventing problems to creating positive outcomes. 8. The organization reached maximum youth participatory level. These characteristics will be evaluated in terms of: not met or no progress (0), partially met or some progress (1), mostly met or great deal of progress (2) and completely met or completely done (3). This will allow us to determine if the PYDM is well implemented in organizations that serve the young population.

SO() # \_\_\_\_\_ 1

**OUTCOME MEASURE:**

The maternal mortality rate per 100,000 live births

**STATUS:**

Active

**GOAL**

To reduce the maternal mortality rate

**DEFINITION**

Number of deaths of women while pregnant or within one year of termination of pregnancy, irrespective of duration and the site of pregnancy, from any cause related or aggravated by the pregnancy or its management, but not from accident or incidental per one thousand live births.

**Numerator:**

Number of maternal deaths

**Denominator:**

Number of live births

**Units:** 100000 **Text:** Rate

**HEALTHY PEOPLE 2020 OBJECTIVE**

**DATA SOURCES AND DATA ISSUES**

Vital records collected by the state

**SIGNIFICANCE**

Understanding the characteristics of women who died as a result of pregnancy complications and the risk factors for pregnancy related deaths is essential if we are to develop strategies to prevent both mortality and morbidity associated with pregnancy complications.

**FORM NOTES FOR FORM 16**

The SPM 8 about the percent of youth 10-19 y/o who adopt specific healthy life styles while served by selected organizations working with the Positive Youth Development Model was inactivated.

The PR MCAH has been working with the PYD Steering Committee to develop a culturally appropriate curriculum on PYD and a train-the-trainers guide to promote its application in agencies that serve adolescents during the past years. The plan has been to disseminate the PYDM to organizations providing services to youth population across the island. Due to change of administration policies and the reduction in government employees, the Steering Committee members were relocated or dismissed and the final product of this Initiative has not been finished and its dissemination has not been possible. One of the two State Performance Measures newly developed by MCAH is SPM#8: The percent of youth 10-19 y/o who adopt specific healthy life styles while served by selected organizations working with the Positive Youth Development Model. This SPM#8 was conceived as an impact measure of the PYDM initiative, and focused on four life styles: healthy food consumption, physical activity, healthy sexual practices, and conflict solution. At the present time, only one entity, Naranjito Adolescent Program is in the process to implement PYD in its programs. There has not been a group of entities serving youths trained on PYD initiative. On the other hand, to assess these specific issues on nutrition, physical activity sexual practices and conflict resolution the entity, besides adopting PYDM needs to address these specific issues. The youth entities that address those four specific life styles in PR are unknown. In Puerto Rico, youth surveys like YRBSS and "Consulta Juvenil" ("Monitoring the Future" cultural adaptation for PR) measures adolescent health indicators from a risk or deficit perspective and are not focused on a positive perspective of youth strengths. A specific survey to assess this SPM needs to be created or specific questions incorporated in the already available surveys. We understand that in the present time a major obstacle to insert and track indicators of positive youth development constructs is the absence of widely accepted confidence and recurrent measures for this purpose.

For the reasons mentioned above, PRMCAH Division eliminates the SPM#8. The plan is to eventually use the YRBSS or "Consulta Juvenil" or create a specific survey to measure youth life styles indicators (pre and post participation on PYDM initiatives) once the PYDM had been island wide spread in community base organizations and government agency programs serving youth population.

**FIELD LEVEL NOTES**

None

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

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.

	<u>Annual Indicator Data</u>				
	2007	2008	2009	2010	2011
Annual Indicator	437.0	294.4	376.4	95.8	188.3
Numerator	10,820	7,121	9,211	2,188	4,280
Denominator	247,624	241,858	244,696	228,431	227,303

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

Is the Data Provisional or Final?

Provisional                      Provisional

Field Level Notes

- Section Number:** Form17\_Health Systems Capacity Indicator #01  
**Field Name:** HSC01  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 Numerator: Health Insurance Commissioner (HICO).  
 Denominator: US Census Bureau, 2010.
- Section Number:** Form17\_Health Systems Capacity Indicator #01  
**Field Name:** HSC01  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 MCH Program use other data source for this indicator. Numerator: Health Insurance Administration (ASES), 2010 and 5 Major Private Health Insurance companies in PR, 2010 (Humana Inc., Triple S, MCS, MAPFRE and First Medical).  
 Denominator: US Census Bureau, 2010.
- Section Number:** Form17\_Health Systems Capacity Indicator #01  
**Field Name:** HSC01  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 Numerator: Provided by the Health Insurance Commissioner (HICO) and the PR Health Insurance Administration (ASES).  
 Denominator: Annual estimates of the population on July 1, 2009 as reported by the US Census Bureau for PR.

**HEALTH SYSTEMS CAPACITY #02**

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

Annual Indicator	Annual Indicator Data				
	2007	2008	2009	2010	2011
Annual Indicator	91.7	91.5	92.7	88.9	91.0
Numerator	15,770	18,678	25,176	18,451	19,252
Denominator	17,191	20,419	27,162	20,763	21,160

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

Provisional

**Field Level Notes**

**1. Section Number:** Form17\_Health Systems Capacity Indicator #02

**Field Name:** HSC02

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Data represents the GIP sector only provided by the Health Insurance Administration provided it.

These numbers are based on claims of services provided. Because there are claims in verification process, we anticipate changes of these provisional numbers.

The GIP eligible population for 2011 was 1,596,820 and 29,688 (1.9%) were infants base on 200% SPL (maximum percent of poverty level used to be GIP eligible). The GIP insured population was 1,335,229; of these, 26,490 (2%) were insured infants.

On the other hand, about 1,138,122 were eligible population below 100% SPL, meanwhile only 970,414 were insured. This SPL was set based on cost of living expenses for PR and the family component (see attachment Table III-1 State Poverty Level).

Based on the assumption that Medicaid funds in PR are used exclusively to pay for services targeted at the population below 100% SPL, it can be said that the eligible infants below 100% SPL were 21,160 (1,138,122 x 0.19) and the insured infants were 19,252 (970,414 x 0.02).

**2. Section Number:** Form17\_Health Systems Capacity Indicator #02

**Field Name:** HSC02

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Data represents the GIP sector only provided by the Health Insurance Administration provided it. These numbers are based on claims of services provided. Because there are claims in verification process, we anticipate changes of these provisional numbers.

The GIP eligible population for 2010 was 1,411,720 and 27,792 (2.0%) were infants base on 200% SPL (maximum percent of poverty level used to be GIP eligible). The GIP insured population was 1,320,642; of these, 24,507 (1.9%) were insured infants.

On the other hand, about 1,038,140 were eligible population below 100% SPL, meanwhile only 971,087 were insured. This SPL was set based on cost of living expenses for PR and the family component (see attachment Table III-1 State Poverty Level).

Based on the assumption that Medicaid funds in PR are used exclusively to pay for services targeted at the population below 100% SPL, it can be said that the eligible infants below 100% SPL were 20,763 (1,038,140 x 0.02) and the insured infants were 18,451 (971,087 x 0.019).

**3. Section Number:** Form17\_Health Systems Capacity Indicator #02

**Field Name:** HSC02

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Data represents the GIP sector only. The Health Insurance Administration provided it. These numbers are based on claims. Because there are claims in verification process, we anticipate changes of these provisional numbers.

The GIP eligible population for 2009 was 1,512,038 and 36,673 were infants. This represents 2.4% eligible infants. On the other hand, the GIP insured population was 1,446,671; of these, 33,949 were insured infants. These infants correspond to 2.3% of the total GIP insured population. The data show that children less than one year old represent about 2.4% of the eligible population and 2.3% of the total insured population.

Based on the assumption that Medicaid funds in PR are used exclusively to pay for services targeted at the population below 100% SPL, it can be said that the eligible population below 100% SPL were 1,119,880 and those insured were 1,072,830. Therefore, the eligible infants below 100% SPL were 27,162 (1,119,880 x 0.024) and the insured infants were 25,176 (1,072,830 x 0.023).

**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
<b>Annual Indicator</b>	91.7	91.9	91.4	88.9	84.9
<b>Numerator</b>	5,403	6,742	8,598	6,642	7,238
<b>Denominator</b>	5,891	7,340	9,411	7,472	8,528

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

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 represents the GIP sector only provided by the Health Insurance Administration. These numbers are based on claims of services provided. Because there are claims in verification process, we anticipate changes of these provisional numbers.

The GIP eligible population for 2011 was 1,596,820 and 29,688 (1.9%) were infants base on 200% SPL. The GIP insured population was 1,335,229; of these, 26,490 (2.0%) were insured infants.

On the other hand, about 458,698 were eligible population between 101 thru 200% SPL meanwhile 364,815 were insured between 101 thru 200% SPL. This SPL was set based on cost of living expenses for PR and the family component (see attachment Table III-1 State Poverty Level).

Based on the assumption that SCHIP funds in PR are used exclusively to pay for services targeted at the population between 101 thru 200% SPL, it can be said that the eligible infants between 101 thru 200% SPL were 8,528 (458,698 x 0.19) and the insured infants were 7,238 (364,815 x 0.02).

**2. Section Number:** Form17\_Health Systems Capacity Indicator #03

**Field Name:** HSC03

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Data represents the GIP sector only provided by the Health Insurance Administration. These numbers are based on claims of services provided. Because there are claims in verification process, we anticipate changes of these provisional numbers.

The GIP eligible population for 2010 was 1,411,720 and 27,792 (2.0%) were infants base on 200% SPL. The GIP insured population was 1,320,642; of these, 24,507 (1.9%) were insured infants.

On the other hand, about 373,580 were eligible population between 101 thru 200% SPL meanwhile 349,555 were insured between 101 thru 200% SPL. This SPL was set based on cost of living expenses for PR and the family component (see attachment Table III-1 State Poverty Level).

Based on the assumption that SCHIP funds in PR are used exclusively to pay for services targeted at the population between 101 thru 200% SPL, it can be said that the eligible infants between 101 thru 200% SPL were 7,472 (373,580 x 0.02) and the insured infants were 6,642 (349,555 x 0.019).

**3. Section Number:** Form17\_Health Systems Capacity Indicator #03

**Field Name:** HSC03

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Data represents the Government Insurance Plan sector only. It was provided by the Health Insurance Administration. These numbers are based on claims. Because there are claims in verification process, we anticipate changes of these provisional numbers.

The GIP eligible population for 2009 was 1,512,038 and 36,673 were infants. THSI represents 2.4% eligible infants. On the other hand, the GIP insured population was 1,446,671; of these, 33,949 were insured infants. These infants correspond to 2.3% of the total GIP insured population. The data show that children less than one year old represent about 2.4% of the eligible population and 2.3% of the total insured population.

Based on the assumption that SCHIP funds in PR are used exclusively to pay for services targeted at the population between 101 thru 200% SPL, it can be said that the eligible population was 392,158 and those insured were 373,841. Therefore, the eligible infants between 101 thru 200% SPL were 9,411 (392,158 x 0.024) and the insured infants were 8,598 (373,841 x 0.023).

**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
<b>Annual Indicator</b>	82.7	83.5	82.4	76.4	80.3
<b>Numerator</b>	35,650	35,766	34,448	32,150	32,902
<b>Denominator</b>	43,125	42,857	41,797	42,103	40,974

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Form17\_Health Systems Capacity Indicator #04

**Field Name:** HSC04

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

Unknown data of Kotelchuk Index is excluded.

2. **Section Number:** Form17\_Health Systems Capacity Indicator #04

**Field Name:** HSC04

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2008 and 2009.

Numerator and Denominator: Provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form17\_Health Systems Capacity Indicator #04

**Field Name:** HSC04

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2008.

Numerator and Denominator were estimated numbers. Trend analyses were conducted using a logarithmic curve estimation regression model based on the last 9 years (2000-2008), because Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

Data for the analysis was provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

**HEALTH SYSTEMS CAPACITY #07A**

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

	<b>Annual Indicator Data</b>				
	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
<b>Annual Indicator</b>	<u>96.7</u>	<u>97.0</u>	<u>97.8</u>	<u>97.5</u>	<u>96.9</u>
<b>Numerator</b>	<u>506,826</u>	<u>461,764</u>	<u>534,662</u>	<u>431,821</u>	<u>487,101</u>
<b>Denominator</b>	<u>524,288</u>	<u>475,893</u>	<u>546,669</u>	<u>442,833</u>	<u>502,449</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

**Field Level Notes**

- Section Number:** Fom17\_Health Systems Capacity Indicator #07A  
**Field Name:** HSC07A  
**Row Name:**  
**Column Name:**  
**Year:** 2011  
**Field Note:**  
 The data was provided by the PR Health Insurance Administration (ASES). These numbers are based on claims of services provided.

Data provided for this performance measure for the calendar year 2011 was using as numerator the total number of children 1-19 years old who received services through the GIP. The denominator was the number of children 1-19 years of age potentially eligible for the GIP for the corresponding year.
- Section Number:** Fom17\_Health Systems Capacity Indicator #07A  
**Field Name:** HSC07A  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
 The data was provided by the PR Health Insurance Administration (ASES). These numbers are based on claims of services provided. Because there are claims in verification process, we anticipate changes of these provisional numbers.

Data provided for this performance measure for the calendar year 2010 was using as numerator the total number of children 1-19 years old who received services through the GIP. The denominator was the number of children 1-19 years of age potentially eligible for the GIP for the corresponding year.
- Section Number:** Fom17\_Health Systems Capacity Indicator #07A  
**Field Name:** HSC07A  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
 The data was provided by the PR Health Insurance Administration (ASES). These numbers are based on claims. Because there are claims in verification process, we anticipate changes of these provisional numbers.

Data provided for this performance measure for the calendar year 2009 was using as numerator the total number of children 1-19 years old who received services through the GIP. The denominator was the number of children 1-19 years of age potentially eligible for the GIP for the corresponding year.

**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
<b>Annual Indicator</b>	48.7	18.0	22.4	43.7	43.7
<b>Numerator</b>	54,343	35,988	25,003	53,737	53,737
<b>Denominator</b>	111,501	199,542	111,469	123,107	123,107

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Form17\_Health Systems Capacity Indicator #07B

**Field Name:** HSC07B

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

The data was provided by the PR Health Insurance Administration (ASES). These numbers are based on claims of services provided. Because there are claims in verification process, we anticipate changes of these provisional numbers.

Data provided for this measure for the calendar year 2011 was using as numerator the total number of children 1-19 years old who received services through the GIP. The denominator was the number of children 1-19 years of age potentially eligible for the GIP for the corresponding year.

2. **Section Number:** Form17\_Health Systems Capacity Indicator #07B

**Field Name:** HSC07B

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

These numbers were obtained from the Medinsight Data Base provided by the Health Insurance Administration (ASES, Spanish acronym). Changes in definition items and in the information systems for this Form across the years provoked variations in data. Also, these numbers are based on claims. Because there are claims in the verification process, we anticipate changes of these provisional numbers. The numerator represents the EPSDT eligible children aged 6 through 9 years who received any dental services for the year 2010. The denominator represents all EPSDT eligible children aged 6 through 9 years.

3. **Section Number:** Form17\_Health Systems Capacity Indicator #07B

**Field Name:** HSC07B

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

These numbers were obtained from the Form HCFA - 416 of the CMS provided by the Health Insurance Administration (ASES, Spanish acronym). Changes in definition items for this Form across the years provoked variations in data. Also, these numbers are based on claims. Because there are claims in verification process, we anticipate changes of these provisional numbers.

The numerator represents the EPSDT eligible children aged 6 through 9 years who received any dental services for the year 2009. The denominator represents all EPSDT eligible children aged 6 through 9 years.

**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.

Annual Indicator Data

	2007	2008	2009	2010	2011
Annual Indicator	0	0	0	0	0
Numerator					
Denominator					

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:**  
PR does not receive SSI funds. Therefore no data can be reported of this HSCI.
- 2. **Section Number:** Form17\_Health Systems Capacity Indicator #08  
**Field Name:** HSC08  
**Row Name:**  
**Column Name:**  
**Year:** 2010  
**Field Note:**  
PR does not receive SSI funds. Therefore no data can be reported of this HSCI.
- 3. **Section Number:** Form17\_Health Systems Capacity Indicator #08  
**Field Name:** HSC08  
**Row Name:**  
**Column Name:**  
**Year:** 2009  
**Field Note:**  
PR does not receive SSI funds. Therefore no data can be reported of this HSCI.

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

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 (&lt; 2,500 grams)</i>	2011	Payment source from birth certificate	13.3	11.5	12.8
b) <i>Infant deaths per 1,000 live births</i>	2011	Payment source from birth certificate	8.3	6.6	8.1
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2011	Payment source from birth certificate	81.9	90.8	84.1
d) <i>Percent of pregnant women with adequate prenatal care (observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])</i>	2011	Payment source from birth certificate	83.3	90.6	85.2

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

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	_____100_____
b) <i>Medicaid Children</i> (Age range _____1 to _____18 ) (Age range _____ to _____) (Age range _____ to _____)	2011	_____100_____
c) <i>Pregnant Women</i>	2011	_____100_____

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

<b>INDICATOR #06</b> <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	<b>YEAR</b>	<b>PERCENT OF POVERTY LEVEL SCHIP</b>
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>		_____

**FORM NOTES FOR FORM 18**

None

**FIELD LEVEL NOTES**

1. **Section Number:** Form18\_Indicator 06 - SCHIP

**Field Name:** SCHIP\_Women

**Row Name:** Pregnant Women

**Column Name:**

**Year:** 2013

**Field Note:**

Pregnant women do not receive SCHIP.

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:**

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5. Missing data for GIP and non-GIP groups for each indicator was excluded in the trend analysis (2000 to 2010).

3. **Section Number:** Form18\_Indicator 05

**Field Name:** InfantDeath

**Row Name:** Infant deaths per 1,000 live births

**Column Name:**

**Year:** 2013

**Field Note:**

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5. Missing data for GIP and non-GIP groups for each indicator was excluded in the trend analysis (2000 to 2010).

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:**

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5. Missing data for GIP and non-GIP groups for each indicator was excluded in the trend analysis (2000 to 2010).

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:**

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5. Missing data for GIP and non-GIP groups for each indicator was excluded in the trend analysis (2000 to 2010).

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

**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)
<b>ANNUAL DATA LINKAGES</b>		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	3	Yes
Annual linkage of birth certificates and WIC eligibility files	3	Yes
Annual linkage of birth certificates and newborn screening files	3	No
<b>REGISTRIES AND SURVEYS</b>		
Hospital discharge survey for at least 90% of in-State discharges	1	No
Annual birth defects surveillance system	3	Yes
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

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

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

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	No
Other: <u>Monitoring the Future</u>	3	No

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

**Notes:**

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

**FORM NOTES FOR FORM 19**

None

**FIELD LEVEL NOTES**

None

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

Form Level Notes for Form 20

None

**HEALTH STATUS INDICATOR #01A**

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

	<u>Annual Indicator Data</u>				
	2007	2008	2009	2010	2011
Annual Indicator	12.5	12.5	12.4	12.6	12.8
Numerator	5,820	5,722	5,541	5,335	5,245
Denominator	46,736	45,675	44,843	42,250	40,974

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional      Provisional

Field Level Notes

1. **Section Number:** Form20\_Health Status Indicator #01A

**Field Name:** HSI01A

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Updated data for 2009 and 2010.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

2. **Section Number:** Form20\_Health Status Indicator #01A

**Field Name:** HSI01A

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Updated data for 2009.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form20\_Health Status Indicator #01A

**Field Name:** HSI01A

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using an exponential curve estimation regression model based on the last 9 years (2000-2008), because 2009 Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

**HEALTH STATUS INDICATOR #01B**

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

**Annual Indicator Data**

	2007	2008	2009	2010	2011
<b>Annual Indicator</b>	11.2	11.2	11.3	11.6	11.6
<b>Numerator</b>	5,152	5,021	4,966	4,803	4,660
<b>Denominator</b>	45,809	44,708	43,963	41,474	40,171

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Form20\_Health Status Indicator #01B

**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2011**Field Note:**

Updated data for 2009 and 2010.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

2. **Section Number:** Form20\_Health Status Indicator #01B

**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2010**Field Note:**

Updated data for 2009.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form20\_Health Status Indicator #01B

**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2009**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a power curve estimation regression model based on the last 9 years (2000-2008), because 2009 Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

**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	1.4	1.5	1.4	1.3	1.3
Numerator	652	686	648	555	533
Denominator	46,736	45,675	44,843	42,250	40,974

Check this box if you cannot report the numerator because

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

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Fom20\_Health Status Indicator #02A

**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2011**Field Note:**

Updated data for 2009 and 2010.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

2. **Section Number:** Fom20\_Health Status Indicator #02A

**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2010**Field Note:**

Updated data for 2009.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Fom20\_Health Status Indicator #02A

**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2009**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a linear curve estimation regression model based on the last 9 years (2000-2008), because 2009 Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

**HEALTH STATUS INDICATOR #02B**

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

**Annual Indicator Data**

	2007	2008	2009	2010	2011
<b>Annual Indicator</b>	1.2	1.2	1.2	1.2	1.2
<b>Numerator</b>	551	537	544	487	482
<b>Denominator</b>	45,809	44,708	43,963	41,474	40,171

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Form20\_Health Status Indicator #02B

**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2011**Field Note:**

Updated data for 2009 and 2010.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

2. **Section Number:** Form20\_Health Status Indicator #02B

**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2010**Field Note:**

Updated data for 2009.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form20\_Health Status Indicator #02B

**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2009**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a linear curve estimation regression model based on the last 9 years (2000-2008), because 2009 Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

**HEALTH STATUS INDICATOR #03A**

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

	2007	2008	Annual Indicator Data		2011
			2009	2010	
Annual Indicator	2.6	2.7	3.9	1.8	2.7
Numerator	21	22	29	13	20
Denominator	821,286	806,246	750,213	729,365	754,103

Check this box if you cannot report the numerator because

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

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

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

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes****1. Section Number:** Fom20\_Health Status Indicator #03A**Field Name:** HSI03A**Row Name:****Column Name:****Year:** 2011**Field Note:**

Updated data for 2009 and 2010.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: US Census Bureau, 2010.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**2. Section Number:** Fom20\_Health Status Indicator #03A**Field Name:** HSI03A**Row Name:****Column Name:****Year:** 2010**Field Note:**

Updated data for 2008 and 2009.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: US Census Bureau, 2010.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

**3. Section Number:** Fom20\_Health Status Indicator #03A**Field Name:** HSI03A**Row Name:****Column Name:****Year:** 2009**Field Note:**

Updated data for 2007 and 2008.

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a logarithmic curve estimation regression model based on the last 9 years (2000-2008), because 2009 Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

**HEALTH STATUS INDICATOR #03B**

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

**Annual Indicator Data**

	2007	2008	2009	2010	2011
<b>Annual Indicator</b>	1.1	1.6	2.9	1.0	0.9
<b>Numerator</b>	9	13	22	7	7
<b>Denominator</b>	821,286	806,246	750,213	729,365	754,103

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Form20\_Health Status Indicator #03B

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

Updated data for 2009 and 2010.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: US Census Bureau, 2010.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

2. **Section Number:** Form20\_Health Status Indicator #03B

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

Updated data for 2008 and 2009.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: US Census Bureau, 2010.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Form20\_Health Status Indicator #03B

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

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using an exponential curve estimation regression model based on the last 9 years (2000-2008), because 2009 Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

**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
<b>Annual Indicator</b>	24.4	14.8	16.5	11.2	16.3
<b>Numerator</b>	141	85	91	61	93
<b>Denominator</b>	577,715	574,099	550,081	543,969	572,018

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Fom20\_Health Status Indicator #03C

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

Updated data for 2009 and 2010.

Numerator: data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: US Census Bureau, 2010.

Average Annual Percent Change (AAPC) between 2000 and 2010 was calculated to estimate 2011 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

2. **Section Number:** Fom20\_Health Status Indicator #03C

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

Updated data for 2008 and 2009.

Numerator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Denominator: US Census Bureau, 2010.

Average Annual Percent Change (AAPC) between 2000 and 2009 was calculated to estimate 2010 data, Vital Statistics (VS) data was not available for this year, see Appendix 5.

3. **Section Number:** Fom20\_Health Status Indicator #03C

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

Updated data for 2007 and 2008.

Numerator and Denominator: Data provided by the Office of Informatics and Technology Advances (OITA) of the PR Department of Health.

Trend analyses were conducted using a linear curve estimation regression model based on the last 9 years (2000-2008), because 2009 Vital Statistics (VS) data was not available. For the methodology used, refer to the Appendix 5.

**HEALTH STATUS INDICATOR #04A**

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

	2007	2008	Annual Indicator Data		
			2009	2010	2011
Annual Indicator	584.0	684.8	439.5	588.1	381.2
Numerator	4,821	5,521	3,509	4,518	2,875
Denominator	825,576	806,246	798,343	768,180	754,103

Check this box if you cannot report the numerator because

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

Is the Data Provisional or Final?

Provisional

Provisional

**Field Level Notes**

1. **Section Number:** Form20\_Health Status Indicator #04A

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

Numerator: Health Insurance Commissioner.

Denominator: Population Estimates of the US Census

2. **Section Number:** Form20\_Health Status Indicator #04A

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

Numerator: Health Insurance Administration (ASES), 2010 and 5 Major Private Health Insurance companies in PR, 2010 (Humana Inc., Triple S, MCS, MAPFRE and First Medical).

Denominator: Population Estimates of the US Census

3. **Section Number:** Form20\_Health Status Indicator #04A

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

Numerator: Provided by the Health Insurance Commissioner and the Administration for Compensation for Car Collision (ACAA).

Denominator: Population Estimates of the US Census

**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
<b>Annual Indicator</b>	561.1	513.9	512.2	518.6	441.8
<b>Numerator</b>	4,632	4,143	4,089	3,984	3,332
<b>Denominator</b>	825,576	806,246	798,343	768,180	754,108

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

Provisional

**Field Level Notes**

1. **Section Number:** Fom20\_Health Status Indicator #04B

**Field Name:** HSI04B**Row Name:****Column Name:****Year:** 2011**Field Note:**

Numerator: Provided by the Administration for Compensation for Car Collision (ACAA).

Denominator: Population Estimates of the US Census.

2. **Section Number:** Fom20\_Health Status Indicator #04B

**Field Name:** HSI04B**Row Name:****Column Name:****Year:** 2010**Field Note:**

Numerator: Provided by the Administration for Compensation for Car Collision (ACAA).

Denominator: Population Estimates of the US Census.

3. **Section Number:** Fom20\_Health Status Indicator #04B

**Field Name:** HSI04B**Row Name:****Column Name:****Year:** 2009**Field Note:**

Numerator: Provided by the Health Insurance Commissioner and the Administration for Compensation for Car Collision (ACAA).

Denominator: Population Estimates of the US Census.

**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
<b>Annual Indicator</b>	1,895.3	1,753.5	2,369.4	1,581.8	1,458.2
<b>Numerator</b>	11,042	10,067	13,646	9,057	8,341
<b>Denominator</b>	582,611	574,099	575,918	572,569	572,018

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

Provisional

**Field Level Notes**

1. **Section Number:** Form20\_Health Status Indicator #04C

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

Numerator: Provided by the Administration for Compensation for Car Collision (ACAA).

Denominator: Population Estimates of the US Census.

2. **Section Number:** Form20\_Health Status Indicator #04C

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

Numerator: Provided by the Administration for Compensation for Car Collision (ACAA).

Denominator: Population Estimates of the US Census.

3. **Section Number:** Form20\_Health Status Indicator #04C

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

Numerator: FY 2008-2009 provided by the Administration for Compensation for Car Collision (ACAA).

Denominator: Population Estimates of the US Census.

**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		
			2009	2010	2011
Annual Indicator	14.2	12.3	12.8	10.7	10.0
Numerator	2,075	1,806	1,858	1,541	1,432
Denominator	145,661	146,378	145,303	144,425	143,854

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

Provisional

**Field Level Notes**

1. **Section Number:** Form20\_Health Status Indicator #05A

**Field Name:** HSI05A

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Numerator: Provided by STD/HIV Surveillance System, PR Department of Health

Denominator: Population estimates of the US Census

2. **Section Number:** Form20\_Health Status Indicator #05A

**Field Name:** HSI05A

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Numerator: Provided by STD/HIV Surveillance System, PR Department of Health.

Denominator: Population estimates of the US Census

3. **Section Number:** Form20\_Health Status Indicator #05A

**Field Name:** HSI05A

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Updated data for 2007.

Numerator: Provided by STD/HIV Surveillance System, PR Department of Health.

Denominator: Population estimates of the US Census

**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	6.6	5.9	5.9	5.0	4.4
Numerator	4,651	4,109	4,129	3,161	3,014
Denominator	701,558	696,588	696,718	636,925	689,802

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

Provisional

**Field Level Notes**

1. **Section Number:** Form20\_Health Status Indicator #05B

**Field Name:** HSI05B

**Row Name:**

**Column Name:**

**Year:** 2011

**Field Note:**

Numerator: Provided by STD/HIV Surveillance System, PR Department of Health.

Denominator: 2011 International Database, Population Estimates of the US Census Bureau.

2. **Section Number:** Form20\_Health Status Indicator #05B

**Field Name:** HSI05B

**Row Name:**

**Column Name:**

**Year:** 2010

**Field Note:**

Numerator: Provided by STD/HIV Surveillance System, PR Department of Health.

Denominator: Population estimates of the US Census

3. **Section Number:** Form20\_Health Status Indicator #05B

**Field Name:** HSI05B

**Row Name:**

**Column Name:**

**Year:** 2009

**Field Note:**

Numerator: Provided by STD/HIV Surveillance System, PR Department of Health.

Denominator: Population estimates of the US Census

FORM 21  
HEALTH STATUS INDICATORS  
DEMOGRAPHIC DATA  
STATE: PR

**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? Provisional

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	45,251	0	0	0	0	0	0	45,251
Children 1 through 4	179,505	0	0	0	0	0	0	179,505
Children 5 through 9	240,004	0	0	0	0	0	0	240,004
Children 10 through 14	268,571	0	0	0	0	0	0	268,571
Children 15 through 19	284,259	0	0	0	0	0	0	284,259
Children 20 through 24	260,850	0	0	0	0	0	0	260,850
Children 0 through 24	1,278,440	0	0	0	0	0	0	1,278,440

**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	0	45,251	0
Children 1 through 4	0	179,505	0
Children 5 through 9	0	240,004	0
Children 10 through 14	0	268,571	0
Children 15 through 19	0	284,259	0
Children 20 through 24	0	260,850	0
Children 0 through 24	0	1,278,440	0

FORM 21  
HEALTH STATUS INDICATORS  
DEMOGRAPHIC DATA  
STATE: PR

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

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

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	88	0	0	0	0	0	0	88
Women 15 through 17	2,510	0	0	0	0	0	0	2,510
Women 18 through 19	4,377	0	0	0	0	0	0	4,377
Women 20 through 34	30,285	0	0	0	0	0	0	30,285
Women 35 or older	3,424	0	0	0	0	0	0	3,424
Women of all ages	40,684	0	0	0	0	0	0	40,684

**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	0	88	0
Women 15 through 17	0	2,510	0
Women 18 through 19	0	4,377	0
Women 20 through 34	0	30,285	0
Women 35 or older	0	3,424	0
Women of all ages	0	40,684	0

FORM 21  
HEALTH STATUS INDICATORS  
DEMOGRAPHIC DATA  
STATE: PR

**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? Provisional

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	348	0	0	0	0	0	0	348
Children 1 through 4	24	0	0	0	0	0	0	24
Children 5 through 9	29	0	0	0	0	0	0	29
Children 10 through 14	28	0	0	0	0	0	0	28
Children 15 through 19	173	0	0	0	0	0	0	173
Children 20 through 24	390	0	0	0	0	0	0	390
Children 0 through 24	992	0	0	0	0	0	0	992

**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	0	348	0
Children 1 through 4	0	24	0
Children 5 through 9	0	29	0
Children 10 through 14	0	28	0
Children 15 through 19	0	173	0
Children 20 through 24	0	390	0
Children 0 through 24	0	992	0

FORM 21  
HEALTH STATUS INDICATORS  
DEMOGRAPHIC DATA  
STATE: PR

**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	1,012,410	0	0	0	0	0	0	1,012,410	2011
Percent in household headed by single parent	51.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	2010
Percent in TANF (Grant) families	4.9	0.0	0.0	0.0	0.0	0.0	0.0	4.9	2011
Number enrolled in Medicaid	112,056	0	0	0	0	0	0	112,056	2011
Number enrolled in SCHIP	30,370	0	0	0	0	0	0	30,370	2011
Number living in foster home care	5,089	0	0	0	0	0	0	5,089	2010
Number enrolled in food stamp program	457,300	0	0	0	0	0	0	457,300	2010
Number enrolled in WIC	207,904	0	0	0	0	0	0	207,904	2011
Rate (per 100,000) of juvenile crime arrests	1,584.6	0.0	0.0	0.0	0.0	0.0	0.0	1,584.6	2010
Percentage of high school drop-outs (grade 9 through 12)	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2011

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

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	0	1,012,410	0	2011
Percent in household headed by single parent	0.0	51.0	0.0	2010
Percent in TANF (Grant) families	0.0	4.9	0.0	2011
Number enrolled in Medicaid	0	112,056	0	2011
Number enrolled in SCHIP	0	30,370	0	2011
Number living in foster home care	0	5,089	0	2010
Number enrolled in food stamp program	0	457,300	0	2010
Number enrolled in WIC	0	207,904	0	2011
Rate (per 100,000) of juvenile crime arrests	0.0	1,584.6	0.0	2010
Percentage of high school drop-outs (grade 9 through 12)	0.0	1.3	0.0	2011

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: PR**

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

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	1,004,793
Living in urban areas	897,962
Living in rural areas	114,448
Living in frontier areas	0
<b>Total - all children 0 through 19</b>	<b>1,012,410</b>

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

FORM 21  
HEALTH STATUS INDICATORS  
DEMOGRAPHIC DATA  
STATE: PR

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

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

POVERTY LEVELS	TOTAL
Total Population	3,706,690
Percent Below: 50% of poverty	25
100% of poverty	45
200% of poverty	73

**FORM 21**  
**HEALTH STATUS INDICATORS**  
**DEMOGRAPHIC DATA**  
**STATE: PR**

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

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

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	1,012,410
Percent Below: 50% of poverty	36.6
100% of poverty	56.3
200% of poverty	63.8

**FORM NOTES FOR FORM 21**

None

**FIELD LEVEL NOTES**

1. **Section Number:** Form21\_Indicator 06A  
**Field Name:** S06\_Race\_Infants  
**Row Name:** Infants 0 to 1  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
2. **Section Number:** Form21\_Indicator 06A  
**Field Name:** S06\_Race\_Children1to4  
**Row Name:** children 1 through 4  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
3. **Section Number:** Form21\_Indicator 06A  
**Field Name:** S06\_Race\_Children5to9  
**Row Name:** children 5 through 9  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
4. **Section Number:** Form21\_Indicator 06A  
**Field Name:** S06\_Race\_Children10to14  
**Row Name:** children 10 through 14  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
5. **Section Number:** Form21\_Indicator 06A  
**Field Name:** S06\_Race\_Children15to19  
**Row Name:** children 15 through 19  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
6. **Section Number:** Form21\_Indicator 06A  
**Field Name:** S06\_Race\_Children20to24  
**Row Name:** children 20 through 24  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
7. **Section Number:** Form21\_Indicator 06B  
**Field Name:** S06\_Ethnicity\_Infants  
**Row Name:** Infants 0 to 1  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
8. **Section Number:** Form21\_Indicator 06B  
**Field Name:** S06\_Ethnicity\_Children1to4  
**Row Name:** children 1 through 4  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
9. **Section Number:** Form21\_Indicator 06B  
**Field Name:** S06\_Ethnicity\_Children5to9  
**Row Name:** children 5 through 9  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
10. **Section Number:** Form21\_Indicator 06B  
**Field Name:** S06\_Ethnicity\_Children10to14  
**Row Name:** children 10 through 14  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.
11. **Section Number:** Form21\_Indicator 06B  
**Field Name:** S06\_Ethnicity\_Children15to19  
**Row Name:** children 15 through 19  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 Puerto Rico Community Survey, US Census Bureau.

12. **Section Number:** Form21\_Indicator 06B  
**Field Name:** S06\_Ethnicity\_Children20to24  
**Row Name:** children 20 through 24  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2010 Puerto Rico Community Survey, US Census Bureau.
13. **Section Number:** Form21\_Indicator 07A  
**Field Name:** Race\_Women15  
**Row Name:** Women < 15  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
14. **Section Number:** Form21\_Indicator 07A  
**Field Name:** Race\_Women15to17  
**Row Name:** Women 15 through 17  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
15. **Section Number:** Form21\_Indicator 07A  
**Field Name:** Race\_Women18to19  
**Row Name:** Women 18 through 19  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
16. **Section Number:** Form21\_Indicator 07A  
**Field Name:** Race\_Women20to34  
**Row Name:** Women 20 through 34  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminaries provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
17. **Section Number:** Form21\_Indicator 07A  
**Field Name:** Race\_Women35  
**Row Name:** Women 35 or older  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
18. **Section Number:** Form21\_Indicator 07B  
**Field Name:** Ethnicity\_Women15  
**Row Name:** Women < 15  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
19. **Section Number:** Form21\_Indicator 07B  
**Field Name:** Ethnicity\_Women15to17  
**Row Name:** Women 15 through 17  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
20. **Section Number:** Form21\_Indicator 07B  
**Field Name:** Ethnicity\_Women18to19  
**Row Name:** Women 18 through 19  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
21. **Section Number:** Form21\_Indicator 07B  
**Field Name:** Ethnicity\_Women20to34  
**Row Name:** Women 20 through 34  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminaries provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
22. **Section Number:** Form21\_Indicator 07B  
**Field Name:** Ethnicity\_Women35  
**Row Name:** Women 35 or older  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 preliminary data provided by Office of Informatics and Advanced Technologies(OITA) of the PR Department of Health.
23. **Section Number:** Form21\_Indicator 08A  
**Field Name:** S08\_Race\_Infants  
**Row Name:** Infants 0 to 1  
**Column Name:**  
**Year:** 2013

- Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
24. **Section Number:** Form21\_Indicator 08A  
**Field Name:** S08\_Race\_Children1to4  
**Row Name:** children 1 through 4  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
25. **Section Number:** Form21\_Indicator 08A  
**Field Name:** S08\_Race\_Children5to9  
**Row Name:** children 5 through 9  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
26. **Section Number:** Form21\_Indicator 08A  
**Field Name:** S08\_Race\_Children10to14  
**Row Name:** children 10 through 14  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
27. **Section Number:** Form21\_Indicator 08A  
**Field Name:** S08\_Race\_Children15to19  
**Row Name:** children 15 through 19  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
28. **Section Number:** Form21\_Indicator 08A  
**Field Name:** S08\_Race\_Children20to24  
**Row Name:** children 20 through 24  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
29. **Section Number:** Form21\_Indicator 08B  
**Field Name:** S08\_Ethnicity\_Infants  
**Row Name:** Infants 0 to 1  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
30. **Section Number:** Form21\_Indicator 08B  
**Field Name:** S08\_Ethnicity\_Children1to4  
**Row Name:** children 1 through 4  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
31. **Section Number:** Form21\_Indicator 08B  
**Field Name:** S08\_Ethnicity\_Children5to9  
**Row Name:** children 5 through 9  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
32. **Section Number:** Form21\_Indicator 08B  
**Field Name:** S08\_Ethnicity\_Children10to14  
**Row Name:** children 10 through 14  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
33. **Section Number:** Form21\_Indicator 08B  
**Field Name:** S08\_Ethnicity\_Children15to19  
**Row Name:** children 15 through 19  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
34. **Section Number:** Form21\_Indicator 08B  
**Field Name:** S08\_Ethnicity\_Children20to24  
**Row Name:** children 20 through 24  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 preliminary data provided by Office of Informatics and Advanced Technologies (OITA) of the PR Department of Health.
35. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSI Race\_Children  
**Row Name:** All children 0 through 19

- Column Name:**  
**Year:** 2013  
**Field Note:**  
Population estimates of the US Census
36. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_SingleParentPercent  
**Row Name:** Percent in household headed by single parent  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 PR Community Survey, US Census
37. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_TANFPercent  
**Row Name:** Percent in TANF (Grant) families  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the PR Family Department.
38. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_MedicaidNo  
**Row Name:** Number enrolled in Medicaid  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the PR Health Insurance Administration (ASES).
39. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_SCHIPNo  
**Row Name:** Number enrolled in SCHIP  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the PR Health Insurance Administration (ASES)
40. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_FoodStampNo  
**Row Name:** Number enrolled in food stamp program  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the PR Family Department.
41. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_WCNb  
**Row Name:** Number enrolled in WIC  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the WIC Program of the PR Department of Health.
42. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_JuvenileCrimeRate  
**Row Name:** Rate (per 100,000) of juvenile crime arrests  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the PR Police Department.
43. **Section Number:** Form21\_Indicator 09A  
**Field Name:** HSIRace\_DropOutPercent  
**Row Name:** Percentage of high school drop-outs (grade 9 through 12)  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the PR Department of Education.
44. **Section Number:** Form21\_Indicator 09B  
**Field Name:** HSIethnicity\_Children  
**Row Name:** All children 0 through 19  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Population estimates of the US Census.
45. **Section Number:** Form21\_Indicator 09B  
**Field Name:** HSIethnicity\_SingleParentPercent  
**Row Name:** Percent in household headed by single parent  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2010 PR Community Survey, US Census
46. **Section Number:** Form21\_Indicator 09B  
**Field Name:** HSIethnicity\_TANFPercent  
**Row Name:** Percent in TANF (Grant) families  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by the PR Family Department.
47. **Section Number:** Form21\_Indicator 09B

- Field Name:** HSIethnicity\_MedicaidNo  
**Row Name:** Number enrolled in Medicaid  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 Provided by the PR Health Insurance Administration (ASES).
48. **Section Number:** Form21\_Indicator 09B  
**Field Name:** HSIethnicity\_SCHIPNo  
**Row Name:** Number enrolled in SCHIP  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 Provided by the PR Health Insurance Administration (ASES).
49. **Section Number:** Form21\_Indicator 09B  
**Field Name:** HSIethnicity\_FoodStampNo  
**Row Name:** Number enrolled in food stamp program  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 Provided by the PR Family Department.
50. **Section Number:** Form21\_Indicator 09B  
**Field Name:** HSIethnicity\_WCNo  
**Row Name:** Number enrolled in WC  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 Provided by the WC Program of the PR Department of Health.
51. **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:**  
 Provided by the PR Police Department.
52. **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:**  
 Provided by the PR Department of Education.
53. **Section Number:** Form21\_Indicator 10  
**Field Name:** Metropolitan  
**Row Name:** Living in metropolitan areas  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 The Total is determined by adding reported numbers for urban, rural and frontier areas. International Database, Census Bureau.
54. **Section Number:** Form21\_Indicator 10  
**Field Name:** Urban  
**Row Name:** Living in urban areas  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 The Total is determined by adding reported numbers for urban, rural and frontier areas. International Database, Census Bureau.
55. **Section Number:** Form21\_Indicator 10  
**Field Name:** Rural  
**Row Name:** Living in rural areas  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 The Total is determined by adding reported numbers for urban, rural and frontier areas. International Database, Census Bureau.
56. **Section Number:** Form21\_Indicator 11  
**Field Name:** S11\_total  
**Row Name:** Total Population  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 2011 population estimates.
57. **Section Number:** Form21\_Indicator 11  
**Field Name:** S11\_50percent  
**Row Name:** Percent Below. 50% of poverty  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
 Provided by 2010 PR Community Survey (Table S1703).
58. **Section Number:** Form21\_Indicator 11  
**Field Name:** S11\_100percent  
**Row Name:** 100% of poverty  
**Column Name:**  
**Year:** 2013  
**Field Note:**

Provided by 2010 PR Community Survey (Table S1703).

- 59. **Section Number:** Form21\_Indicator 11  
**Field Name:** S11\_200percent  
**Row Name:** 200% of poverty  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by 2010 PR Community Survey (Table S1703).
- 60. **Section Number:** Form21\_Indicator 12  
**Field Name:** S12\_Children  
**Row Name:** Children 0 through 19 years old  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
2011 population estimates
- 61. **Section Number:** Form21\_Indicator 12  
**Field Name:** S12\_50percent  
**Row Name:** Percent Below: 50% of poverty  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by 2010 PR Community Survey (Table S1703).
- 62. **Section Number:** Form21\_Indicator 12  
**Field Name:** S12\_100percent  
**Row Name:** 100% of poverty  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by 2010 PR Community Survey (Table S1703).
- 63. **Section Number:** Form21\_Indicator 12  
**Field Name:** S12\_200percent  
**Row Name:** 200% of poverty  
**Column Name:**  
**Year:** 2013  
**Field Note:**  
Provided by 2010 PR Community Survey (Table S1703).