

TITLE V BLOCK GRANT APPLICATION
FORMS (2-21)
STATE: KY
APPLICATION YEAR: 2009

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FORM 2
MCH BUDGET DETAILS FOR FY 2009

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: KY

1. FEDERAL ALLOCATION

(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:

\$ 7,370,791 (65.1%)

B.Children with special health care needs:

\$ 3,951,468 (34.9%)

(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:

\$ 0 (0%)

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

\$ 11,322,259

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

\$ 0

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

\$ 34,967,800

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

\$ 0

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

\$ 40,131,800

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

\$ 0

7. TOTAL STATE MATCH (Lines 3 through 6)

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

\$ 22,552,700

\$ 75,099,600

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

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

\$ 86,421,859

9. OTHER FEDERAL FUNDS

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

a. SPRANS: \$ 0

b. SSDI: \$ 94,644

c. CISS: \$ 140,000

d. Abstinence Education: \$ 0

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 116,923,300

h. AIDS: \$ 0

i. CDC: \$ 526,800

j. Education: \$ 0

k. Other:

\$

\$

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

\$ 117,684,744

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 204,106,603

FORM NOTES FOR FORM 2

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: CDC
Row Name: Other Federal Funds - CDC
Column Name:
Year: 2009
Field Note:
CDC Childhood Lead Poisoning Prevention grant \$526,800.

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: KY

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 12,411,575	\$ 11,334,500	\$ 12,144,971	\$ 11,790,466	\$ 11,890,984	\$ 9,867,117
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form 2)</i>	\$ 39,394,297	\$ 36,006,800	\$ 44,820,066	\$ 44,432,787	\$ 36,006,800	\$ 41,308,565
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 114,700	\$ 36,975,138	\$ 40,000	\$ 27,365,739	\$ 36,975,138	\$ 28,135,311
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal <i>(Line8, Form 2)</i>	\$ 51,920,572	\$ 84,316,438	\$ 57,005,037	\$ 83,588,992	\$ 84,872,922	\$ 79,310,993
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 81,635,100	\$ 108,013,919	\$ 102,815,538	\$ 110,880,874	\$ 108,013,919	\$ 107,853,532
9. Total <i>(Line11, Form 2)</i>	\$ 133,555,672	\$ 192,330,357	\$ 159,820,575	\$ 194,469,866	\$ 192,886,841	\$ 187,164,525
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: KY

	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 11,496,808	\$ 12,577,935	\$ 11,471,220	\$ 0	\$ 11,322,259	\$ 0
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form 2)</i>	\$ 38,641,635	\$ 38,052,447	\$ 36,719,700	\$ 0	\$ 34,967,800	\$ 0
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 31,913,800	\$ 31,755,395	\$ 32,185,300	\$ 0	\$ 40,131,800	\$ 0
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal <i>(Line8, Form 2)</i>	\$ 82,052,243	\$ 82,385,777	\$ 80,376,220	\$ 0	\$ 86,421,859	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 112,641,200	\$ 111,480,363	\$ 110,802,600	\$ 0	\$ 117,684,744	\$ 0
9. Total <i>(Line11, Form 2)</i>	\$ 194,693,443	\$ 193,866,140	\$ 191,178,820	\$ 0	\$ 204,106,603	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2006
Field Note:
Kentucky operates on the State Fiscal year July 1 through June 30. This may cause a delay in some expenditures.

2. **Section Number:** Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2006
Field Note:
State MCH Funds Budgeted for Year 2006 should be \$41,308,600.00

3. **Section Number:** Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2006
Field Note:
Other Funds Budgeted for Year 2006 should be \$29,900,000.00

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: KY

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 10,277,072	\$ 11,937,104	\$ 6,631,832	\$ 11,708,265	\$ 12,443,344	\$ 11,738,026
b. Infants < 1 year old	\$ 8,191,122	\$ 12,731,444	\$ 5,372,174	\$ 12,482,912	\$ 11,644,368	\$ 11,262,161
c. Children 1 to 22 years old	\$ 15,404,075	\$ 20,648,904	\$ 12,082,939	\$ 20,204,085	\$ 21,953,161	\$ 20,412,236
d. Children with Special Healthcare Needs	\$ 12,249,313	\$ 31,883,394	\$ 28,017,794	\$ 32,164,712	\$ 31,153,314	\$ 29,077,825
e. Others	\$ 4,526,068	\$ 5,793,214	\$ 3,549,378	\$ 5,716,691	\$ 6,246,511	\$ 5,710,391
f. Administration	\$ 1,272,922	\$ 1,322,378	\$ 1,350,920	\$ 1,375,272	\$ 1,432,224	\$ 1,110,354
g. SUBTOTAL	\$ 51,920,572	\$ 84,316,438	\$ 57,005,037	\$ 83,651,937	\$ 84,872,922	\$ 79,310,993

II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).

a. SPRANS	\$ 0	\$ 98,080	\$ 0
b. SSDI	\$ 100,000	\$ 100,000	\$ 45,400
c. CISS	\$ 0	\$ 0	\$ 900
d. Abstinence Education	\$ 994,488	\$ 834,700	\$ 1,094,600
e. Healthy Start	\$ 0	\$ 0	\$ 0
f. EMSC	\$ 0	\$ 0	\$ 0
g. WIC	\$ 70,145,428	\$ 85,800,000	\$ 87,690,400
h. AIDS	\$ 0	\$ 0	\$ 0
i. CDC	\$ 5,359,725	\$ 5,217,058	\$ 7,381,800
j. Education	\$ 0	\$ 0	\$ 5,423,119
k. Other			
Primary Care Coop	\$ 0	\$ 0	\$ 151,300
Title X	\$ 0	\$ 5,100,000	\$ 6,226,400
Early Childhood Syst	\$ 0	\$ 100,000	\$ 0
KEIS	\$ 0	\$ 5,374,700	\$ 0
Oral Health Systems	\$ 0	\$ 65,000	\$ 0
Sound Start (CCSHCN)	\$ 164,000	\$ 126,000	\$ 0
KISS (CCSHCN)	\$ 132,100	\$ 0	\$ 0
Title X	\$ 4,739,359	\$ 0	\$ 0
III. SUBTOTAL	\$ 81,635,100	\$ 102,815,538	\$ 108,013,919

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: KY

	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 12,015,585	\$ 12,071,140	\$ 11,978,021	\$ 0	\$ 12,738,461	\$ 0
b. Infants < 1 year old	\$ 11,244,075	\$ 11,299,630	\$ 11,093,737	\$ 0	\$ 12,871,863	\$ 0
c. Children 1 to 22 years old	\$ 21,198,485	\$ 21,254,040	\$ 20,901,244	\$ 0	\$ 21,483,222	\$ 0
d. Children with Special Healthcare Needs	\$ 30,082,370	\$ 30,249,236	\$ 29,261,741	\$ 0	\$ 32,056,924	\$ 0
e. Others	\$ 6,031,778	\$ 6,087,331	\$ 5,948,816	\$ 0	\$ 5,982,998	\$ 0
f. Administration	\$ 1,479,950	\$ 1,424,400	\$ 1,192,661	\$ 0	\$ 1,288,391	\$ 0
g. SUBTOTAL	\$ 82,052,243	\$ 82,385,777	\$ 80,376,220	\$ 0	\$ 86,421,859	\$ 0

II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).

a. SPRANS	\$ 0	\$ 0	\$ 0
b. SSDI	\$ 100,000	\$ 100,000	\$ 94,644
c. CISS	\$ 140,000	\$ 140,000	\$ 140,000
d. Abstinence Education	\$ 817,100	\$ 0	\$ 0
e. Healthy Start	\$ 0	\$ 0	\$ 0
f. EMSC	\$ 0	\$ 0	\$ 0
g. WIC	\$ 99,523,800	\$ 110,000,000	\$ 116,923,300
h. AIDS	\$ 0	\$ 0	\$ 0
i. CDC	\$ 6,419,800	\$ 562,600	\$ 526,800
j. Education	\$ 0	\$ 0	\$ 0
k. Other			
Primary Care Coop Ag	\$ 106,800	\$ 0	\$ 0
Title X Family Plann	\$ 5,533,700	\$ 0	\$ 0
III. SUBTOTAL	\$ 112,641,200	\$ 110,802,600	\$ 117,684,744

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

1. **Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2006
Field Note:
AdminExpended for 2006 was reduced.

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: KY

TYPE OF SERVICE	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 20,906,602	\$ 38,359,832	\$ 33,725,945	\$ 37,064,813	\$ 40,190,615	\$ 37,514,099
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 15,958,051	\$ 27,344,704	\$ 11,358,802	\$ 26,614,675	\$ 24,697,316	\$ 23,158,808
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 11,976,243	\$ 14,251,262	\$ 8,383,644	\$ 14,699,643	\$ 15,349,733	\$ 14,355,289
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 3,079,676	\$ 4,360,640	\$ 3,536,646	\$ 5,272,806	\$ 4,635,258	\$ 4,282,797
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 51,920,572	\$ 84,316,438	\$ 57,005,037	\$ 83,651,937	\$ 84,872,922	\$ 79,310,993

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: KY

TYPE OF SERVICE	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 38,808,998	\$ 38,873,442	\$ 38,024,186	\$ 0	\$ 38,953,442	\$ 0
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 23,945,269	\$ 24,009,673	\$ 23,473,704	\$ 0	\$ 24,881,451	\$ 0
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 14,822,062	\$ 14,890,506	\$ 14,550,482	\$ 0	\$ 16,357,598	\$ 0
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 4,475,914	\$ 4,612,156	\$ 4,327,848	\$ 0	\$ 6,229,368	\$ 0
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 82,052,243	\$ 82,385,777	\$ 80,376,220	\$ 0	\$ 86,421,859	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: DirectHCBudgeted
Row Name: Direct Health Care Services
Column Name: Budgeted
Year: 2007
Field Note:
CCSHCN: \$13,334,755
2. **Section Number:** Main
Field Name: EnablingBudgeted
Row Name: Enabling Services
Column Name: Budgeted
Year: 2007
Field Note:
CCSHCN: \$2,330,729
3. **Section Number:** Main
Field Name: PopBasedBudgeted
Row Name: Population-Based Services
Column Name: Budgeted
Year: 2007
Field Note:
CCSHCN: \$675,182
4. **Section Number:** Main
Field Name: InfrastrBuildBudgeted
Row Name: Infrastructure Building Services
Column Name: Budgeted
Year: 2007
Field Note:
CCSHCN: \$548,999

FORM 6

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

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

STATE: KY

Total Births by Occurrence: 56,148

Reporting Year: 2007

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	55,443	98.7	12	7	7	100
Congenital Hypothyroidism	55,443	98.7	93	22	22	100
Galactosemia	55,443	98.7	42	2	2	100
Sickle Cell Disease	55,443	98.7	14	6	6	100
Other Screening (Specify)						
Biotinidase Deficiency	55,443	98.7	57	15	15	100
Cystic Fibrosis	55,443	98.7	64	16	16	100
Hemoglobinopathies	55,443	98.7	73	4	4	100
Homocystinuria	55,443	98.7	2	0	0	
Tyrosinemia	55,443	98.7	0	0	0	
Congenital Adrenal Hyperplasia (CAH)	55,443	98.7	51	2	2	100
Maple Syrup Urine Disease (MSUD)	55,443	98.7	0	0	0	
Medium Chain AcylCo-A Dehydrogenase (MCAD)	55,443	98.7	17	5	5	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

1. **Section Number:** Main
Field Name: BirthOccurence
Row Name: Total Births By Occurence
Column Name: Total Births By Occurence
Year: 2009
Field Note:
Data for 2007 is preliminary.

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: KY

Reporting Year: 2007

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	10,974	67.4		1.0	31.6	
Infants < 1 year old	28,957	67.1		0.7	32.2	
Children 1 to 22 years old	186,965	49.5		3.9	46.6	
Children with Special Healthcare Needs	8,920	65.5	4.5	21.0	8.9	0.0
Others	71,309	19.8		7.5	66.8	
TOTAL	307,125					

FORM NOTES FOR FORM 7

None

FIELD LEVEL NOTES

- 1. Section Number:** Main
Field Name: PregWomen_TS
Row Name: Pregnant Women
Column Name: Title V Total Served
Year: 2009
Field Note:
Numbers may be duplicated. For example, if a women received Oral Health Services and Maternity Services in a local health department, she would be unduplicated in services to pregnant women but may also be unduplicated in services to Others, therefore being counted twice in the Total.
- 2. Section Number:** Main
Field Name: Children_0_1_TS
Row Name: Infants <1 year of age
Column Name: Title V Total Served
Year: 2009
Field Note:
Numbers may be duplicated. If a child receives Well Child Preventive Services and Medical Nutrition Services in a local health department, the child would be reported as unduplicated under each service but may be duplicated in the total.
- 3. Section Number:** Main
Field Name: Children_1_22_TS
Row Name: Children 1 to 22 years of age
Column Name: Title V Total Served
Year: 2009
Field Note:
Data from reporting year 2005 and 2006 for the category "Children 1-22" had been calculated incorrectly. Not all the appropriate service categories were included for this age group for 2005 and 2006. The total number of children 1-22 served in 2005 should be 174,473 and for 2006 the correct number is 165,287. For the correct numbers, services from cost centers Dental, Pediatric preventive, Family Planning and Medical Nutrition Therapy were used. The discrepancy identified with the past data accounts for the lower numbers/decline in the number of individual served that has been questioned.

In addition to this method change, mathematical errors were also identified on the current 2007 reporting year form and those errors have been changed and the numbers reflected on the form as of 9/18/08 are the correct numbers.
- 4. Section Number:** Main
Field Name: AllOthers_TS
Row Name: Others
Column Name: Title V Total Served
Year: 2009
Field Note:
After reviewing reporting year 2005 and 2006, errors were identified in the method of calculation for the "Other" category. Prior to reporting year 2007, all ages were included in the "Other" category; for reporting year 2007, only ages 21 and older were included in the "Other" category for services including dental, family planning and Medical Nutrition therapy. For reporting year 2005 the "Other" category should have been 70,793 and for reporting year 2006 the "Other" category should have been 71,545. In addition to this method change, mathematical errors were also identified on the current 2007 reporting year form and those errors have been changed and the numbers reflected on the form as of 9/18/08 are the correct numbers.

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: KY

Reporting Year: 2007

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	56,169	48,015	5,239	87	865	9	0	1,954
Title V Served	61	44	3	0	6	5	3	0
Eligible for Title XIX	19,580	18,086	1,494					
INFANTS								
Total Infants in State	55,409	47,818	5,643	125	641	28	1,154	0
Title V Served	64,935	54,008	7,650	81	341	711	2,144	0
Eligible for Title XIX	18,573	15,403	2,460	134	106	51	0	419

II. UNDUPLICATED COUNT BY ETHNICITY

	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	HISPANIC OR LATINO (Sub-categories by country or area of origin)				
				(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	53,226	2,915	28					2,915
Title V Served	38	23						23
Eligible for Title XIX			20,301					
INFANTS								
Total Infants in State	52,922	2,487						2,487
Title V Served	59,321	5,614						5,614
Eligible for Title XIX	16,961	1,276	336					1,276

FORM NOTES FOR FORM 8

Data for total Title V Infants served may be higher than Total infants in state because, while it is unduplicated, it includes Well Child services, which may be duplicated.

FIELD LEVEL NOTES

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

Field Name: InfantsTotal_All

Row Name: Total Infants in State

Column Name: Total All Races

Year: 2009

Field Note:

Total infants data is obtained from census data estimates for 2007. Total infants served data on form 7 represents services provided by local health departments and does not capture services given in private health care provider offices.

2. **Section Number:** I. Unduplicated Count By Race

Field Name: InfantsTitleV_All

Row Name: Title V Served

Column Name: Total All Races

Year: 2009

Field Note:

Data for total Title V Infants served may be higher than Total infants in state because, while it is unduplicated, it includes Well Child services, which may be duplicated.

3. **Section Number:** II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleV_TotalNotHispanic

Row Name: Title V Served

Column Name: Total Not Hispanic or Latino

Year: 2009

Field Note:

Data for total Title V Infants served may be higher than Total infants in state because, while it is unduplicated, it includes Well Child services, which may be duplicated.

FORM NOTES FOR FORM 9

None

FIELD LEVEL NOTES

None

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2009
[SEC. 506(A)(1)]
STATE: KY

1. State MCH Administration:
(max 2500 characters)

The Kentucky Department for Public Health (DPH) administers Title V programs and services through Kentucky's local health departments. There are 56 local and district health departments that provide Title V program and Services in 120 counties. DPH allocates 34.9% on the MCH Block Grant to the Commission for Children with Special Health Care Needs. Other funds are allocated to our University partners, the University of Kentucky and the University of Louisville. The Universities provide training for local health department and state DPH staff and research including Maternal Mortality Review and Fetal and Infant Mortality Review (FIMR) and Injury Prevention Services.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ <u>11,322,259</u>
3. Unobligated balance (Line 2, Form 2)	\$ <u>0</u>
4. State Funds (Line 3, Form 2)	\$ <u>34,967,800</u>
5. Local MCH Funds (Line 4, Form 2)	\$ <u>0</u>
6. Other Funds (Line 5, Form 2)	\$ <u>40,131,800</u>
7. Program Income (Line 6, Form 2)	\$ <u>0</u>
8. Total Federal-State Partnership (Line 8, Form 2)	\$ <u>86,421,859</u>

9. Most significant providers receiving MCH funds:

<u>Local Health Departments</u>
<u>University of Kentucky</u>
<u>University of Louisville</u>

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

a. Pregnant Women	<u>10,974</u>
b. Infants < 1 year old	<u>28,957</u>
c. Children 1 to 22 years old	<u>186,965</u>
d. CSHCN	<u>8,920</u>
e. Others	<u>71,309</u>

11. Statewide Initiatives and Partnerships:

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

Well Child and Adolescent Preventive Health Services, pregnancy prevention projects and prenatal care for low income women not eligible for Medicaid, Folic Acid Supplementation, EPSDT, WIC, Abstinence Education and Positive Youth Development, Early Childhood Mental Health, Early Childhood Oral Health, Healthy Start in Childcare, KIDS SMILE, Substance abuse education, Immunizations, Commission for Children with Special Health Care Needs Clinics and working with special needs children in foster care, Case Management and Services, Lead Screening and Case Management, Fluoride Varnish and Dental Sealants, HANDS Home Visitation program, Family Planning Services, Coordinated School Health, Obesity and Nutrition Counseling, Tobacco Cessation counseling, Tobacco Quitline, Mobile Dental Clinics, First Steps program, Injury Prevention program, Breastfeeding Coalitions, Physical Activity, Nutrition, Tobacco and Asthma (PANTA) program, Centering in Pregnancy, Suicide Prevention, Diabetes Education, March of Dimes Prematurity Campaign and Demostration project. Other grants project and programs.

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

Metabolic Screening of all newborns, follow-up case management and treatment in University Speciality Clinics, Fluoridation of water in all communities, Lead Screening and Case Management, Child Fatality Review and Injury Prevention, Grief Counseling Services, Healthy Start in Childcare, Early Childhood Mental Health, Early Childhood Oral Health, Folic Acid Awareness and supplementation, HANDS Home Visitation Services, Newborn Hearing Screening, Rape Prevention, Safe Kids Coalitions, KY Birth Surveillance registry, Neonatal Intensive Care and Follow-up, Oral Health education and Services, Coordinated School Health.

c. Infrastructure Building Services:
(max 2500 characters)

KY State Laboratory for expanded Newborn Screening, Folic Acid Partnership, KY Pediatric Society, Get Healthy KY Board, Capacity Building through local health departments and University Partners including training, assessment, research, program improvement and evaluation, KIDS NOW Advisory Board, Coordinated School Health Interagency Coalition, Suicide Prevention Workgroup, Lead Poisoning Prevention Advisory Workgroup, Physical Activity, Nutrition, Tobacco and Asthma (PANTA) KY Women's Health Research Registry, Pediatric Nurses training, Family Planning Nurses training, Local Health Department Community Assessments, DPH Quality Assurance/Quality Improvement review process, and the KY General Assembly.

12. The primary Title V Program contact person:

Name Ruth Ann Shepherd, MD, FAAP, CPHQ
 Title Director
 Address 275 East Main Street
 City Frankfort

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

Name Rebecca J. Cecil
 Title Acting Executive Director
 Address 982 Eastern Parkway
 City Louisville

State Kentucky
Zip 40621
Phone 502-564-4830
Fax 502-564-8389
Email ruth.shepherd@ky.gov
Web _____

State Kentucky
Zip 40217
Phone 502-595-4459
Fax 502-595-4673
Email rebecca.cecil@ky.gov
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: KY

Form Level Notes for Form 11

Data is from the US Census estimates for years 2005, 2006, and 2007. Prior years Census data shows the percentage of children under 18 without health insurance in KY: 2004: 8.2 2003: 10.2 2002: 12.6 2001: 9.3 2000: 8.8 1999: 11.3

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.

	Annual Objective and Performance Data				
	2003	2004	2005	2006	2007
Annual Performance Objective	95	95.5	96	98	98
Annual Indicator	96.3	83.6	98.4	98.5	98.3
Numerator	53,381	46	380	536	530
Denominator	55,413	55	386	544	539

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

	Annual Objective and Performance Data				
	2008	2009	2010	2011	2012
Annual Performance Objective	99	99	99.5	99.5	99.5
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

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

Field Name: PM01

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary.

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

Field Name: PM01

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and not all cases may have been reported yet, therefore, the rate could change.

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)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	61	63	65	67	67
Annual Indicator	53.2	61.3	65.1	69.3	64.1
Numerator	4,267	5,651	5,560	6,141	5,261
Denominator	8,025	9,214	8,543	8,862	8,206

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	68	69	70	70	70
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2007
Field Note:
 Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.
- Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2006
Field Note:
 The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.
- Section Number:** Performance Measure #2
Field Name: PM02
Row Name:
Column Name:
Year: 2005
Field Note:
 The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

PERFORMANCE MEASURE # 03

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	56	95	95	95	92
Annual Indicator	95.3	90.4	90.1	90.0	90.3
Numerator	7,951	8,327	7,699	7,976	7,406
Denominator	8,344	9,214	8,543	8,862	8,206

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

	2008	2009	2010	2011	2012
Annual Performance Objective	93	94	95	96	95
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:** Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2007

Field Note:

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

2. **Section Number:** Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

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

Field Name: PM03

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

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)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	57	64.9	65	93	93
Annual Indicator	64.8	63.0	91.0	89.8	99.0
Numerator	6,427	6,247	7,778	7,962	8,125
Denominator	9,913	9,913	8,543	8,862	8,206

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Provisional Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	99	99	99	99	99
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #4
Field Name: PM04
Row Name:
Column Name:
Year: 2007
Field Note:
 Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.
- Section Number:** Performance Measure #4
Field Name: PM04
Row Name:
Column Name:
Year: 2006
Field Note:
 The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.
- Section Number:** Performance Measure #4
Field Name: PM04
Row Name:
Column Name:
Year: 2005
Field Note:
 The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

PERFORMANCE MEASURE # 05

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective		77	78	93	93
Annual Indicator	76.9	81.2	91.1	89.8	88.0
Numerator	6,170	7,484	7,781	7,961	7,221
Denominator	8,025	9,214	8,543	8,862	8,206

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	93	93	93	93	93
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:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

2. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

3. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

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.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	10	50	51	52	53
Annual Indicator	28.3	13.6	9.6	9.7	8.6
Numerator	503	1,250	821	859	667
Denominator	1,779	9,214	8,543	8,862	7,760

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	30	30	35	35	40
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:** Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

2. **Section Number:** Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

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

Field Name: PM06

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2004 reflects the population 0 - 18 enrolled in Kentucky's CSHCN program receiving medical services; this program does not provide services to the larger number of youth that could be identified in the state using MCHB's broader definition of CSHCN. The numerator reflects those patients 0 - 18 receiving medical services who have discussed age appropriate transition needs.

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.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	77	77	82	92	92
Annual Indicator	81	79.1	79.7	84	84
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

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	86	86	90	90	92
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2007
Field Note:
 Numerator and denominator data are not available. Data is from the CDC NIP survey. Data reflects year 2006, the 2007 data will not be available until sometime next year.
- Section Number:** Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2006
Field Note:
 Numerator and denominator data are not available. Data is from the CDC NIP survey.
- Section Number:** Performance Measure #7
Field Name: PM07
Row Name:
Column Name:
Year: 2005
Field Note:
 Numerator and denominator data are not available. Data is from the CDC NIP survey.

PERFORMANCE MEASURE # 08

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	29	29	21	23	23
Annual Indicator	24.8	23.7	23.9	25.2	24.8
Numerator	2,012	1,928	1,994	2,134	2,100
Denominator	81,198	81,291	83,328	84,846	84,846

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Provisional Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	23	22	22	21	21
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 data is preliminary and numbers could change.
- Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change. Teen birth rates have been steadily declining in KY as well as the nation over the last few years. Teen birth rates increased by 2.7% in 2006 in Kentucky as well as the nation. This was the first increase in 15 years nationally.

 Future Objectives were reviewed but no changes were made at this time because the 2006 data is preliminary and numbers could change.
- Section Number:** Performance Measure #8
Field Name: PM08
Row Name:
Column Name:
Year: 2005
Field Note:
 Teen birth rates have been steadily declining in Kentucky as well as the nation over the last few years.

PERFORMANCE MEASURE # 09

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	32	35	33	33	30
Annual Indicator	29.0	29.0	29.0	29.0	29.0
Numerator	15,478	15,222	15,222	15,222	15,222
Denominator	53,375	52,489	52,489	52,489	52,489

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

	2008	2009	2010	2011	2012
Annual Performance Objective	31	32	33	34	34
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2007
Field Note:
 The survey was last conducted in 2004. The Oral Health program anticipates conducting the survey next calendar year and will have updated data the following year.
- Section Number:** Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2006
Field Note:
 The survey was last conducted in 2004. The Oral Health program anticipates conducting the survey next calendar year and will have updated data the following year.
- Section Number:** Performance Measure #9
Field Name: PM09
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

PERFORMANCE MEASURE # 10

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	5.9	5.9	5.8	4.6	4.5
Annual Indicator	5.3	6.1	5.0	4.2	2.3
Numerator	41	50	41	35	19
Denominator	771,987	826,377	823,524	824,209	824,209

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	3	3	3	3	3
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

Because 2007 data is preliminary, future objectives for National Performance Measure #10 will not be revised at this time.

- Section Number:** Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data is preliminary and numbers could change. A slight decline was observed in this indicator from 2005-2006. KY was successful in passing a Primary Seat Belt Law and the Graduated Driver's License Program during our last legislative session. It is hopeful that with continued prevention and education efforts along with the two new laws, that this indicator will continue to decline.

Future objectives were reviewed but no changes were made at this time because the 2006 data is preliminary and numbers could change.

- Section Number:** Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change. A slight decline was observed in this indicator from 2004-2005. KY was successful in passing a Primary Seat Belt Law and the Graduated Driver's License Program during our last legislative session. It is hopeful that with continued prevention and education efforts along with the two new laws, that this indicator will continue to decline.

PERFORMANCE MEASURE # 11

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				25	26
Annual Indicator			25.3	27.5	27.5
Numerator			13,915	3,980	3,980
Denominator			55,000	14,465	14,465

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	28	28	30	30	32
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:** Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2007

Field Note:

Data reflects 2006 data. The 2007 data is not yet available.

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

Field Name: PM11

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2005 was incorrectly calculated and should be 7080/27987.

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

Field Name: PM11

Row Name:

Column Name:

Year: 2005

Field Note:

Data provided is from the KY WIC program and numbers reflect only those mothers who receive WIC.

PERFORMANCE MEASURE # 12

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	98	99	99	99	99
Annual Indicator	99.3	99.4	99.8	99.8	97.8
Numerator	50,643	51,849	51,837	51,837	54,781
Denominator	51,008	52,172	51,932	51,932	55,990

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	99	99	99	99	99
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

None

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	6	6	6	7.5	8.5
Annual Indicator	8.1	9	6.7	9.7	9.7
Numerator	85,000				
Denominator	1,048,000				

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	9	9	8	7.5	7.5
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 data not available yet, so 2006 data is used for preliminary reporting. Data for this indicator was obtained from Census Current Population Survey, Annual Social and Economic Supplement. Numerator and denominator were not available.
- Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2006
Field Note:
 Data for this indicator was obtained from Census Current Population Survey, Annual Social and Economic Supplement. Numerator and denominator were not available.
- Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2005
Field Note:
 Data for this indicator was obtained from Census Current Population Survey, Annual Social and Economic Supplement. Numerator and denominator were not available.

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.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				32	34
Annual Indicator			35.3	17.9	16.4
Numerator			45,948	9,626	9,367
Denominator			130,165	53,777	57,117

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	16	16	15	15	15
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:** Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2007
Field Note:
 Data is from the PedNESS survey.

2. **Section Number:** Performance Measure #14
Field Name: PM14
Row Name:
Column Name:
Year: 2006
Field Note:
 Data is from 2006 PedNSS survey of WIC providers in Kentucky. Data for 2005 should be 18.2% (10,051/55227), but cannot be changed on the form. Data from 2006 is also from KY PedNSS.

PERFORMANCE MEASURE # 15

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				22	22
Annual Indicator			23.4	24.0	23.0
Numerator			12,285	13,092	12,633
Denominator			52,545	54,614	54,821

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	21	20	19	18	18
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 data is preliminary and numbers could change.
- Section Number:** Performance Measure #15
Field Name: PM15
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.

PERFORMANCE MEASURE # 16

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	8.3	8	7.9	7	7
Annual Indicator	6.8	10.0	7.9	9.6	8.5
Numerator	19	29	22	27	24
Denominator	280,816	289,004	278,234	280,804	280,804

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	8	8	7.5	7.5	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:** Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

2. **Section Number:** Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data is preliminary and numbers could change.

Future objective were reviewed but were not changed because 2006 data is preliminary and number could change.

3. **Section Number:** Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change.

PERFORMANCE MEASURE # 17

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

	Annual Objective and Performance Data				
	2003	2004	2005	2006	2007
Annual Performance Objective	60	61	64	82	70
Annual Indicator	62.4	73.8	60.0	55.4	55.0
Numerator	580	669	452	424	438
Denominator	930	906	753	766	796

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

	Annual Objective and Performance Data				
	2008	2009	2010	2011	2012
Annual Performance Objective	55	60	65	70	70
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: Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

KY has previously reported this indicator as VLBW born at any facility with a neonatal intensive care unit, but after reexamining the indicator this year we have limited it to VLBW babies born only in a Level 3 center.

Data for 2007 NUMERATOR is number of very low birth weight (less than 1,500 grams) babies born at level III facilities to KY residents. Denominator is total very low birth weight babies born in state to KY residents.

2. Section Number: Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2006

Field Note:

KY has previously reported this indicator as VLBW born at any facility with a neonatal intensive care unit, but after reexamining the indicator this year we have limited it to VLBW babies born only in a Level 3 center.

2006 data is preliminary and numbers could change. Total birth files have not been received yet, therefore, numbers are lower than expected. The percentage will most likely decrease when files are complete. Due to this, it appears Kentucky has met the Annual Performance Objectives, when in reality, we have not. Therefore, the Objectives have not been increased.

Future objectives were reviewed but are unchanged because the 2006 data is preliminary and number could change.

Data for 2006 NUMERATOR is number of very low birth weight (less than 1,500 grams) babies born at level III facilities to KY residents. Denominator is total very low birth weight babies born in state to KY residents.

3. Section Number: Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2005

Field Note:

KY has previously reported this indicator as VLBW born at any facility with a neonatal intensive care unit, but after reexamining the indicator this year we have limited it to VLBW babies born only in a Level 3 center.

Data for 2005 NUMERATOR is number of very low birth weight (less than 1,500 grams) babies born at level III facilities to KY residents. Denominator is total very low birth weight babies born in state to KY residents.

PERFORMANCE MEASURE # 18

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

	Annual Objective and Performance Data				
	2003	2004	2005	2006	2007
Annual Performance Objective	85.8	85.9	86	78	80
Annual Indicator	86.2	74.6	73.5	72.1	71.3
Numerator	47,741	39,863	39,414	39,396	39,089
Denominator	55,413	53,425	53,646	54,614	54,821

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

	Annual Objective and Performance Data				
	2008	2009	2010	2011	2012
Annual Performance Objective	75	80	80	82	82
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: Performance Measure #18

Field Name: PM18

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

The calculation of this indicator has changed. There currently does not exist a standard method of calculation set forth by the National Center for Health Statistics and states that have switched to the new certificate are using their own method of calculation. Month prenatal care began is no longer reported on the KY certificate of live birth. Since the adoption of the new standard certificate of live birth in 2004, the data collection for this indicator has changed. Date of first and last prenatal care visit and total number of visits are now reported along with the date of the last menstrual period; therefore, month prenatal care began must be calculated for each record based on several variables. A new method for calculating this indicator was provided to Region IV and adopted by KY and applied to the 2004-2007 data which was based on methodology developed by a programmer with the National Center for Health Statistics. This could be a possible reason for the decline observed.

2. Section Number: Performance Measure #18

Field Name: PM18

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data is preliminary and numbers could change.

The calculation of this indicator has changed. There currently does not exist a standard method of calculation set forth by the National Center for Health Statistics and states that have switched to the new certificate are using their own method of calculation. Month prenatal care began is no longer reported on the KY certificate of live birth. Since the adoption of the new standard certificate of live birth in 2004, the data collection for this indicator has changed. Date of first and last prenatal care visit and total number of visits are now reported along with the date of the last menstrual period; therefore, month prenatal care began must be calculated for each record based on several variables. A new method for calculating this indicator was provided to Region IV and adopted by KY and applied to the 2004-2006 data which was based on methodology developed by a programmer with the National Center for Health Statistics. This could be a possible reason for the decline observed.

3. Section Number: Performance Measure #18

Field Name: PM18

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change.

The calculation of this indicator has changed. There currently does not exist a standard method of calculation set forth by the National Center for Health Statistics and states that have switched to the new certificate are using their own method of calculation. Month prenatal care began is no longer reported on the KY certificate of live birth. Since the adoption of the new standard certificate of live birth in 2004, the data collection for this indicator has changed. Date of first and last prenatal care visit and total number of visits are now reported along with the date of the last menstrual period; therefore, month prenatal care began must be calculated for each record based on several variables. A new method for calculating this indicator was provided to Region IV and adopted by KY and applied to the 2004-2006 data which was based on methodology developed by a programmer with the National Center for Health Statistics. This could be a possible reason for the decline observed.

STATE PERFORMANCE MEASURE # 1

Decrease the death rate for children age 0-18 due to unintentional injury and/or violence.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective				9	9
Annual Indicator	7.5	11.0	10.9	8.3	6.2
Numerator	78	116	114	87	65
Denominator	1,042,110	1,052,419	1,049,314	1,052,939	1,052,939
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	9	8.5	8.5	8	7.5
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

1. **Section Number:** State Performance Measure #1
Field Name: SM1
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 data is preliminary and numbers could change.

2. **Section Number:** State Performance Measure #1
Field Name: SM1
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.
 2005 population estimates were used for the denominator. The 2006 population estimates will not be available until late summer of 2007.

3. **Section Number:** State Performance Measure #1
Field Name: SM1
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

STATE PERFORMANCE MEASURE # 2

Reduce the rate of substantiated incidence of child abuse, neglect, or dependency.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective	17	16	15	9.4	14
Annual Indicator	9.4	18.4	18.9	19.1	18.5
Numerator	9,796	18,275	18,827	19,003	18,469
Denominator	1,042,110	993,875	996,407	996,407	999,531
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	14	12	12	10	10
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:** State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2006

Field Note:

Data is from TWIST data from 7/1/2005 to 6/30/2006. Denominator is total children in Kentucky ages 0 to <18. Numerator is total number of investigated children substantiated for child abuse and/or neglect. Due to staff changes, data may not have been consistently reported in previous years, which could explain the varying numbers from 2002 to 2004. Data from 2004 to 2006 was reviewed with DCBS staff and verified. Data source is Child Abuse and Neglect of Child Fatalities and Near Fatalities, State Fiscal Year 2006 (July 1, 2005 to June 30, 2006). This report is submitted annually to the governor.

STATE PERFORMANCE MEASURE # 7

Increase the percent of women of childbearing age that present to a local health department that receive a preconceptual service.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective				12	82
Annual Indicator			77.6	80.6	83.4
Numerator			177,301	184,168	158,736
Denominator			228,567	228,567	190,233
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	82	85	85	90	90
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2006

Field Note:

This indicator has been changed since it was first developed in last years grant application. The 2005 data reflects women aged 15-44 in minority populations (any race/ethnicity except for Non-Hispanic Whites) that presented to the Local Health Department for a preconceptual service. This indicator was changed for 2006 to include any woman aged 15-44 regardless of race/ethnicity that presented to the Local Health Department for any reason and received a preconceptual service. This indicator was changed due to the very small numbers of minority women of childbearing age presenting to the Local Health Department for services, and the new indicator will provide a better measure for women of childbearing age that receive preconceptual services regardless of their reason for presenting to the Local Health Department.

- Section Number:** State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2005

Field Note:

Data reflects women of disparate populations who received preconceptual care in the Local Health Department.

STATE PERFORMANCE MEASURE # 8

Reduce the percentage of live births that are preterm.

	Annual Objective and Performance Data				
	2003	2004	2005	2006	2007
Annual Performance Objective				16	14
Annual Indicator	14.4	14.4	15.0	15.6	15.8
Numerator	7,792	8,026	8,398	8,802	8,802
Denominator	54,024	55,779	55,990	56,463	55,582
Is the Data Provisional or Final?				Provisional	Provisional

	Annual Objective and Performance Data				
	2008	2009	2010	2011	2012
Annual Performance Objective	14	12	12	10	10
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

- Section Number:** State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 data is preliminary and numbers could change. Calculations for this indicator are currently being reviewed as there could be problems with the coding in the program for calculating gestational age for each record, therefore the 2007 numerator actually reflects the 2006 numerator. We are currently working with staff at the NCHS for correcting this issue.
- Section Number:** State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data reflects data from 2005. The 2006 data is not yet available as we are waiting on updated coding from the National Center for Health Statistics for calculating and imputing gestational age. We anticipate receiving the updated code in early July and will report the 2006 data at that time.
- Section Number:** State Performance Measure #8
Field Name: SM8
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

STATE PERFORMANCE MEASURE # 9

Percentage of foster care children served by the Commission for Children with Special Health Care Needs (CCSHCN)

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective				20	30
Annual Indicator			2.5	2.8	4.9
Numerator			164	182	368
Denominator			6,600	6,600	7,500
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	40	50	60	60	60
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

None

STATE PERFORMANCE MEASURE # 10

Percentage of medically fragile foster children served by the Commission.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective				30	45
Annual Indicator			5.6	85.7	78.1
Numerator			9	120	125
Denominator			160	140	160
Is the Data Provisional or Final?				Provisional	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	55	65	75	90	80
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

None

STATE PERFORMANCE MEASURE # 11

The number of Medicaid covered women who had at least one dental visit during their pregnancy.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective	_____	_____	_____	_____	28
Annual Indicator	_____	_____	_____	27.3	32.3
Numerator	_____	_____	_____	9,588	11,972
Denominator	_____	_____	_____	35,099	37,053
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	34	34	35	35	36
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:** State Performance Measure #11
- Field Name:** SM11
- Row Name:**
- Column Name:**
- Year:** 2006
- Field Note:**
2006 data is preliminary and numbers could change.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(III) AND 506 (A)(2)(A)(III)]
STATE: KY

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	6.5	6.5	6.4	6.4	6.4
Annual Indicator	6.8	6.8	6.8	7.6	5.3
Numerator	375	379	382	427	297
Denominator	55,413	55,779	55,990	56,463	55,582

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	6.3	6.3	6	6	6
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

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

Field Name: OM01

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

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

Field Name: OM01

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data is preliminary and numbers could change.

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

Field Name: OM01

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change.

OUTCOME MEASURE # 02

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	1.8	1.8	1.7	1.7	1.7
Annual Indicator	1.8	2.3	2.3	2.2	2.0
Numerator	11.6	15.2	14.7	14.1	8.3
Denominator	6.3	6.7	6.3	6.5	4.2

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	1.7	1.6	1.6	1.6	1.6
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

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

Field Name: OM02

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	3.9	3.9	3.6	3.5	3.5
Annual Indicator	4.0	4.1	4.1	4.4	2.7
Numerator	219	226	232	245	149
Denominator	55,413	55,779	55,990	56,230	55,582

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	3.5	3.4	3.4	3.4	3.3
Annual Indicator					
Numerator					
Denominator					

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

Field Level Notes

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

Field Name: OM03

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data is preliminary and numbers could change.

2. **Section Number:** Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	1.9	1.9	2.5	2.5	2.5
Annual Indicator	2.8	2.7	2.7	3.2	1.8
Numerator	156	153	150	180	101
Denominator	55,413	55,779	55,990	56,230	55,582

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	2.5	2.4	2.4	2.4	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:** Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

2. **Section Number:** Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data is preliminary and numbers could change.

3. **Section Number:** Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change.

OUTCOME MEASURE # 05

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	8.9	8.9	7.5	7.5	7.4
Annual Indicator	8.4	7.0	5.7	6.3	4.9
Numerator	463	392	320	357	274
Denominator	55,413	55,954	56,136	56,401	55,738

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	7.4	7.3	7.3	7.3	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:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2007

Field Note:

Data from 2007 is preliminary and numbers could change. This rate is calculated using the definition listed in the "View Detail Sheet," where the numerator is fetal deaths greater than 28 weeks gestation plus neonatal deaths under 7 days. In the past, the numerator was calculated using fetal deaths greater than 20 weeks gestation.

2. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2006

Field Note:

Data from 2006 is preliminary and numbers could change. This rate is calculated using the definition listed in the "View Detail Sheet," where the numerator is fetal deaths greater than 28 weeks gestation plus neonatal deaths under 7 days. In the past, the numerator was calculated using fetal deaths greater than 20 weeks gestation.

3. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change. This rate is calculated using the definition listed in the "View Detail Sheet," where the numerator is fetal deaths greater than 28 weeks gestation plus neonatal deaths under 7 days. In the past, the numerator was calculated using fetal deaths greater than 20 weeks gestation.

OUTCOME MEASURE # 06

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

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	20.9	20.6	20.3	20	20
Annual Indicator	25.0	23.1	23.4	19.0	15.6
Numerator	193	178	180	146	120
Denominator	771,987	771,484	768,021	768,021	768,021

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

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	19	19	18	18	17
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:** Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2007

Field Note:

Data from 2007 is preliminary and numbers could change.

2. **Section Number:** Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data is preliminary and numbers could change.

3. **Section Number:** Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2005

Field Note:

2005 data is preliminary and numbers could change.

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

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

2

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

2

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

1

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

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).

2

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

2

Total Score: 10

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: KY FY: 2009

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

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

1. Reduce abuse and neglect in the MCH population.
2. Reduce obesity among Kentucky's children.
3. Improve the oral health of low income children, adolescents and maternal populations.
4. Improve the safety and well-being of children and adolescents.
5. Prevent and reduce smoking among pregnant women.
6. Improve the health and well-being of women of child-bearing age.
7. Improve pregnancy outcomes.
8. Decrease the infant mortality rate
9. Improve the availability and access of medical services for the foster care population.
10. Improve the availability and access of medical services for the medically fragile foster care population.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

**FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST**

STATE: KY

APPLICATION YEAR: 2009

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.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Technical Assistance and consultation in the development and implementation of a statewide Fetal and Infant Mortality Review(FIMR) program.	To seek improvements in the Health Outcome Measures related to birth outcomes.	To be determined with the assistance of the MCHB Project Officer.
2.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Assistance in MCH Leadership development	The development of MCH leadership due to the retirements of the CSHCN Director and the CSHCN and Title V Grant Administrators.	To be determined with the assistance of the MCHB Project Officer.
3.	Data-related Issues - Needs Assessment If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Technical Assistance and Consultation in the development, implementation and analysis of a statewide Needs Assessment	The completion of the Title V Needs Assessment and the development of MCH leadership due to the retirements of the CSHCN Director and the CSHCN and Title V Grant Administrators.	To be determined with the assistance of MCHB Project Officer.
4.	Other If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Technical Assistance and support with grant writing and preparation	The development of MCH leadership due to the retirements of the CSHCN Director and the CSHCN and Title V Grant Administrators.	To be determined with the assistance of the MCHB Project
5.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the			

	measure number here: _____			
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: KY

SP # 1

PERFORMANCE MEASURE:	Decrease the death rate for children age 0-18 due to unintentional injury and/or violence.
STATUS:	Active
GOAL	To reduce the rate of unintentional injury and/or violence among KY children aged 0-18 to no more than 7.0/100,000.
DEFINITION	<p>The rate of death among KY children aged 0-18 during the reporting year whose primary cause of death was unintentional injury and/or violence.</p> <p>Numerator: Total number of deaths to KY children aged 0-18 whose primary cause of death was unintentional injury and/or violence during year X.</p> <p>Denominator: The total number of KY children aged 0-18 during year X based on population estimates from the U.S. Census Bureau.</p> <p>Units: 100000 Text: Rate</p>
HEALTHY PEOPLE 2010 OBJECTIVE	
DATA SOURCES AND DATA ISSUES	Vital Statistics and population estimates for KY from the U.S. Census Bureau.
SIGNIFICANCE	Unintentional injuries remain the number one preventable cause of death among children. By preventing injuries and acts of violence to children, the child death rate will decrease and children will be able to thrive in safe environments.

SP # 2

PERFORMANCE MEASURE:

Reduce the rate of substantiated incidence of child abuse, neglect, or dependency.

STATUS:

Active

GOAL

Decrease the rate of substantiated incidence of child abuse, neglect, or dependency.

DEFINITION

Child abuse, neglect and dependency, as defined by the Kentucky Cabinet for Families and Children, Department for Social Services.

Numerator:

Number of substantiated children of child abuse, neglect or dependency to children under 18 years of age in Kentucky.

Denominator:

Number of children under the age of 18 in Kentucky.

Units: 1000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

15-33

Reduce maltreatment and maltreatment fatalities of children.

DATA SOURCES AND DATA ISSUES

Department for Social Services Health Data Branch, Vital Statistics The most recent data from 1996. Data and estimates have been revised accordingly to reflect these changes.

SIGNIFICANCE

Recent research has determined that families in today's society face increasing stress due to teen pregnancy, substance abuse, domestic violence, poverty, isolation, unemployment and lack of adequate education. In many cases it is the most vulnerable family member--the child--who may become the target of the parent's anger and frustration. Substantiation of cases of abuse, neglect and/or dependency is the first step to implementing strategies to reduce further incidences.

SP # 7

PERFORMANCE MEASURE:

Increase the percent of women of childbearing age that present to a local health department that receive a preconceptional service.

STATUS:

Active

GOAL

To increase the percent of women of child bearing age that present to a local health department that receive a preconceptional service.

DEFINITION

Women aged 15-44 who receive preconceptional care services in a local health department.

Numerator:

The number of women (all racial and ethnic backgrounds) aged 15-44 that receive preconceptional care in local health departments.

Denominator:

The total number of women aged 15-44 receiving services in the local health department.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

PSRS

SIGNIFICANCE

Pregnancy outcomes are improved when women of child-bearing age receive preconceptional care.

SP # 8

PERFORMANCE MEASURE:

Reduce the percentage of live births that are preterm.

STATUS:

Active

GOAL

Reduce the percentage of live births to KY residents that are preterm to no more than 7.6 percent of all live births.

DEFINITION

Percentage of preterm births (<37 completed weeks gestation) among KY residents during year X.

Numerator:

Total number of live births <37 completed weeks gestation among KY residents during year X.

Denominator:

Total number of live births to KY residents during year X.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

16-11a

Reduce the percentage of all preterm births.

DATA SOURCES AND DATA ISSUES

KY Vital statistics files, live birth certificate files.

SIGNIFICANCE

Preterm birth not only places an infant at risk of dying from complications but it is also a very costly problem both in terms of expenditures for direct medical care but also for indirect care and numerous repeat hospital stays, long term complications and disabilities, and sometimes severe learning disabilities, and the emotional impact on families and care-givers.

SP # 9

PERFORMANCE MEASURE:

Percentage of foster care children served by the Commission for Children with Special Health Care Needs (CCSHCN)

STATUS:

Active

GOAL

To increase the availability and access to medical care and care coordination to the foster care population.

DEFINITION

The number of children in foster care served by the Commission.

Numerator:

Number of children served by the Commission with foster parents identified as the contact person. FY 2005 baseline total equals 164.

Denominator:

Total number of children in foster care. FY 2005 baseline total equals 6600.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

The number of services provided will be extracted from the Commission's web-based data system, CUP. The total number of children in foster care was determined by the responsible agency, DCBS. Though the total in foster care fluctuates we will use 2005 census data as our baseline.

SIGNIFICANCE

Though the need for medical services and medical care coordination for children in the foster care system has grown a limited budget within DCBS has not allowed for increased medical staffing. Working with this population expands services to an at-risk population with a broad range of health needs.

SP # 10

PERFORMANCE MEASURE:

Percentage of medically fragile foster children served by the Commission.

STATUS:

Active

GOAL

To increase the availability and access to medical services and care coordination to medically fragile foster children and their families.

DEFINITION

The number of medically fragile foster children served by the Commission.

Numerator:

Number of medically fragile children, as defined by Department for Community Based Services, DCBS, served by the Commission. 2005 baseline total equals 9.

Denominator:

Total number of medically fragile children, as defined by DCBS. 2005 baseline total equals 160.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

The number of services provided will be extracted from the Commission's web-based data system, CUP. The total number of medically fragile children will be determined by the responsible agency, DCBS.

SIGNIFICANCE

Though the need for medical services and medical care coordination for children in the foster care system has grown a limited budget within DCBS has not allowed for increased medical staffing. Working with this population expands services to an at-risk population with a broad range of health needs.

SP # 11

PERFORMANCE MEASURE:

The number of Medicaid covered women who had at least one dental visit during their pregnancy.

STATUS:

Active

GOAL

To increase the number of Medicaid covered pregnant women that receive at least one dental visit during their pregnancy.

DEFINITION

The number of Medicaid covered pregnant women who had at least one dental visit during their pregnancy.

Numerator:

The number of pregnant women covered by Medicaid who had one or more dental visits during their pregnancy.

Denominator:

All Medicaid covered pregnant women. Members who have had no more than one break in enrollment of up to 45 days during the reporting year should be included in this measure.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Data will be collect through the HCFA reporting system. Information on HCFA dental codes used for this measure are available on pages 92 - 93 of the HEDIS 3.0, Volume 2 - January 1997.

SIGNIFICANCE

The utilization of dental services by Medicaid covered women has reached a critical level in Kentucky. This problem is related to many factors including lack of Medicaid dental providers, inadequate reimbursement rates, client no-shows and a lack of knowledge about the role of preventive care and how to access this benefit.

FORM NOTES FOR FORM 16

None

FIELD LEVEL NOTES

None

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

Form Level Notes for Form 17

None

HEALTH SYSTEMS CAPACITY MEASURE # 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.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	68.8	60.6	56.2	47.8	45.8
Numerator	1,834	1,652	1,541	1,315	1,276
Denominator	266,635	272,789	274,199	274,947	278,330

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

- Section Number:** Health Systems Capacity Indicator #01
Field Name: HSC01
Row Name:
Column Name:
Year: 2007
Field Note:
 Data includes a primary, secondary or tertiary diagnosis code of 493.0-493.9.

HEALTH SYSTEMS CAPACITY MEASURE # 02

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>73.8</u>	<u>78.6</u>	<u>77.0</u>	<u>78.8</u>	<u>78.8</u>
Numerator	<u>16,492</u>	<u>16,677</u>	<u>16,624</u>	<u>17,626</u>	<u>17,626</u>
Denominator	<u>22,361</u>	<u>21,230</u>	<u>21,580</u>	<u>22,354</u>	<u>22,354</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

- Section Number:** Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2006

Field Note:

Data for this indicator is derived from the CMS annual 416 EPSDT participation report for year 2006.

- Section Number:** Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2005

Field Note:

For previous years data, DMS conducted ad-hoc reporting to generate the numbers in the past and, while the numbers reported may be accurate based on the criteria that was used to generate the report at that specific time, the criteria may not have been consistent from year-to-year which would have resulted in the discrepancies. The updated numbers came from the annual HCFA 416 report - a standard report that uses the same criteria each time it is generated. This standard form will be the source of data for this indicator in the future.

HEALTH SYSTEMS CAPACITY MEASURE # 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>				
	2003	2004	2005	2006	2007
Annual Indicator	83.8	77.9	81.0	84.1	79.9
Numerator	228	342	372	371	528
Denominator	272	439	459	441	661

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

None

HEALTH SYSTEMS CAPACITY MEASURE # 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.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>81.1</u>	<u>75.6</u>	<u>70.5</u>	<u>75.4</u>	<u>74.5</u>
Numerator	<u>44,704</u>	<u>42,141</u>	<u>37,800</u>	<u>42,150</u>	<u>42,066</u>
Denominator	<u>55,147</u>	<u>55,775</u>	<u>53,647</u>	<u>55,893</u>	<u>56,497</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

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

Field Name: HSC04

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary.

HEALTH SYSTEMS CAPACITY MEASURE # 07A

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>90.7</u>	<u>85.4</u>	<u>89.2</u>	<u>97.8</u>	<u>91.5</u>
Numerator	<u>390,982</u>	<u>356,053</u>	<u>361,554</u>	<u>470,710</u>	<u>436,253</u>
Denominator	<u>430,870</u>	<u>416,878</u>	<u>405,239</u>	<u>481,324</u>	<u>477,020</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

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

Field Name: HSC07A

Row Name:

Column Name:

Year: 2007

Field Note:

Medicaid claims can be paid for up to one full year from the date of service so the data is not complete and still considered to be preliminary.

HEALTH SYSTEMS CAPACITY MEASURE # 07B

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>45.8</u>	<u>35.1</u>	<u>35.1</u>	<u>49.4</u>	<u>50.6</u>
Numerator	<u>30,702</u>	<u>31,127</u>	<u>31,127</u>	<u>35,206</u>	<u>38,417</u>
Denominator	<u>67,090</u>	<u>88,766</u>	<u>88,766</u>	<u>71,302</u>	<u>75,954</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

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

Field Name: HSC07B

Row Name:

Column Name:

Year: 2005

Field Note:

The number of dental providers accepting Medicaid is declining through out the state and possibly explains the decline.

HEALTH SYSTEMS CAPACITY MEASURE # 08

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

	<u>Annual Indicator Data</u>				
	2003	2004	2005	2006	2007
Annual Indicator	9.2	7.7	9.5	9.8	10.8
Numerator	1,828	1,699	2,176	2,255	2,468
Denominator	19,888	22,161	22,902	22,902	22,902

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

None

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

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) <i>Percent of low birth weight (< 2,500 grams)</i>	2007	Payment source from birth certificate	<u>10.6</u>	<u>7.6</u>	<u>9</u>
b) <i>Infant deaths per 1,000 live births</i>	2007	Payment source from birth certificate	<u>6.8</u>	<u>4.2</u>	<u>5.3</u>
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2007	Payment source from birth certificate	<u>61.1</u>	<u>79.4</u>	<u>71.3</u>
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>	2007	Payment source from birth certificate	<u>67.6</u>	<u>80.4</u>	<u>74.5</u>

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

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>	2007	185
b) <i>Medicaid Children</i> (Age range <u> </u> 1 to <u> </u> 19) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2007	150
c) <i>Pregnant Women</i>	2007	185

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

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2007	200
b) <i>Medicaid Children</i> (Age range <u> </u> 1 to <u> </u> 19) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2007	200
c) <i>Pregnant Women</i>	2007	185

FORM NOTES FOR FORM 18

2007 data is preliminary.

FIELD LEVEL NOTES

None

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

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

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

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: Youth Tobacco survey	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: KY

Form Level Notes for Form 11

None

HEALTH STATUS INDICATOR MEASURE # 01A

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	8.5	8.7	9.1	8.8	9.0
Numerator	4,665	4,877	5,072	4,910	5,001
Denominator	55,147	55,779	55,990	55,532	55,582

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:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2007
Field Note:
 Data from 2007 is preliminary and numbers could change.

2. **Section Number:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.

3. **Section Number:** Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

HEALTH STATUS INDICATOR MEASURE # 01B

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>6.9</u>	<u>7.1</u>	<u>7.3</u>	<u>7.2</u>	<u>7.4</u>
Numerator	<u>3,579</u>	<u>3,760</u>	<u>3,961</u>	<u>3,878</u>	<u>4,013</u>
Denominator	<u>52,197</u>	<u>53,271</u>	<u>54,140</u>	<u>53,769</u>	<u>53,980</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:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2007
Field Note:
 Data from 2007 is preliminary and numbers could change.
- Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.
- Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

HEALTH STATUS INDICATOR MEASURE # 02A

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>1.6</u>	<u>1.7</u>	<u>1.6</u>	<u>1.4</u>	<u>1.5</u>
Numerator	<u>902</u>	<u>960</u>	<u>899</u>	<u>799</u>	<u>824</u>
Denominator	<u>55,147</u>	<u>55,779</u>	<u>55,990</u>	<u>55,532</u>	<u>55,582</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:** Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2007
Field Note:
Data from 2007 is preliminary and numbers could change.
- Section Number:** Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2006
Field Note:
2006 data is preliminary and numbers could change.
- Section Number:** Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2005
Field Note:
2005 data is preliminary and numbers could change.

HEALTH STATUS INDICATOR MEASURE # 02B

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>1.2</u>	<u>1.3</u>	<u>1.3</u>	<u>1.1</u>	<u>1.2</u>
Numerator	<u>646</u>	<u>715</u>	<u>681</u>	<u>605</u>	<u>664</u>
Denominator	<u>52,197</u>	<u>53,271</u>	<u>54,140</u>	<u>53,769</u>	<u>53,980</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:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2007
Field Note:
 Data from 2007 is preliminary and numbers could change.
- Section Number:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.
- Section Number:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

HEALTH STATUS INDICATOR MEASURE # 03A

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>10.8</u>	<u>13.7</u>	<u>12.6</u>	<u>9.7</u>	<u>5.9</u>
Numerator	<u>83</u>	<u>113</u>	<u>104</u>	<u>80</u>	<u>49</u>
Denominator	<u>770,240</u>	<u>826,377</u>	<u>823,524</u>	<u>824,209</u>	<u>824,209</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:** Health Status Indicator #03A
Field Name: HSI03A
Row Name:
Column Name:
Year: 2007
Field Note:
 Data from 2007 is preliminary and numbers could change.
- Section Number:** Health Status Indicator #03A
Field Name: HSI03A
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.
- Section Number:** Health Status Indicator #03A
Field Name: HSI03A
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

HEALTH STATUS INDICATOR MEASURE # 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				
	2003	2004	2005	2006	2007
Annual Indicator	<u>3.9</u>	<u>6.1</u>	<u>5.0</u>	<u>4.2</u>	<u>2.3</u>
Numerator	<u>30</u>	<u>50</u>	<u>41</u>	<u>35</u>	<u>19</u>
Denominator	<u>770,240</u>	<u>826,377</u>	<u>823,524</u>	<u>824,209</u>	<u>824,209</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:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2007
Field Note:
 Data from 2007 is preliminary and numbers could change.
- Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.
- Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

HEALTH STATUS INDICATOR MEASURE # 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				
	2003	2004	2005	2006	2007
Annual Indicator	<u>35.1</u>	<u>42.9</u>	<u>37.5</u>	<u>36.5</u>	<u>23.6</u>
Numerator	<u>204</u>	<u>248</u>	<u>213</u>	<u>204</u>	<u>132</u>
Denominator	<u>580,884</u>	<u>577,985</u>	<u>567,982</u>	<u>559,480</u>	<u>559,480</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:** Health Status Indicator #03C
Field Name: HSI03C
Row Name:
Column Name:
Year: 2007
Field Note:
 Data from 2007 is preliminary and numbers could change.
- Section Number:** Health Status Indicator #03C
Field Name: HSI03C
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 data is preliminary and numbers could change.
- Section Number:** Health Status Indicator #03C
Field Name: HSI03C
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 data is preliminary and numbers could change.

HEALTH STATUS INDICATOR MEASURE # 04A

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>169.1</u>	<u>147.5</u>	<u>142.1</u>	<u>142.1</u>	<u>136.6</u>
Numerator	<u>1,384</u>	<u>1,219</u>	<u>1,174</u>	<u>1,174</u>	<u>1,126</u>
Denominator	<u>818,473</u>	<u>826,377</u>	<u>826,015</u>	<u>826,015</u>	<u>824,209</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

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

Field Name: HSI04A

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

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

Field Name: HSI04A

Row Name:

Column Name:

Year: 2006

Field Note:

Data for this indicator is now being reported through the Kentucky Injury Prevention Research Center out of the University of Kentucky. This agency will be able to provide more accurate data as it relates to the area of injury. This agency receives data from hospitalization records only and currently does not have access to emergency room data. 2006 data is currently not available and figure reflects 2005 data.

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

Field Name: HSI04A

Row Name:

Column Name:

Year: 2005

Field Note:

Data for this indicator is now being reported through the Kentucky Injury Prevention Research Center out of the University of Kentucky. This agency will be able to provide more accurate data as it relates to the area of injury. This agency receives data from hospitalization records only and currently does not have access to emergency room data.

HEALTH STATUS INDICATOR MEASURE # 04B

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	23.8	25.0	22.5	22.5	15.8
Numerator	195	207	186	186	130
Denominator	818,473	826,377	826,015	826,015	824,209

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:** Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change.

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

Field Name: HSI04B

Row Name:

Column Name:

Year: 2006

Field Note:

Data for this indicator is now being reported through the Kentucky Injury Prevention Research Center out of the University of Kentucky. This agency will be able to provide more accurate data as it relates to the area of injury. This agency receives data from hospitalization records only and currently does not have access to emergency room data. 2006 data is currently not available and figure reflects 2005 data.

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

Field Name: HSI04B

Row Name:

Column Name:

Year: 2005

Field Note:

Data for this indicator is now being reported through the Kentucky Injury Prevention Research Center out of the University of Kentucky. This agency will be able to provide more accurate data as it relates to the area of injury. This agency receives data from hospitalization records only and currently does not have access to emergency room data.

HEALTH STATUS INDICATOR MEASURE # 04C

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	108.1	153.1	141.6	141.6	69.0
Numerator	627	885	828	828	386
Denominator	579,935	577,985	584,540	584,840	559,480

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:** Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data is preliminary and numbers could change. The 2007 file is not complete as data from a few hospitals is missing. Health Policy does not anticipate having a complete file reflecting all hospitals until mid August. This years indicator will be updated next year to reflect appropriate numbers.

- Section Number:** Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2006

Field Note:

Data for this indicator is now being reported through the Kentucky Injury Prevention Research Center out of the University of Kentucky. This agency will be able to provide more accurate data as it relates to the area of injury. This agency receives data from hospitalization records only and currently does not have access to emergency room data. 2006 data is currently not available and figure reflects 2005 data.

- Section Number:** Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2005

Field Note:

Data for this indicator is now being reported through the Kentucky Injury Prevention Research Center out of the University of Kentucky. This agency will be able to provide more accurate data as it relates to the area of injury. This agency receives data from hospitalization records only and currently does not have access to emergency room data.

HEALTH STATUS INDICATOR MEASURE # 05A

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

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>19.3</u>	<u>19.7</u>	<u>18.2</u>	<u>18.6</u>	<u>17.2</u>
Numerator	<u>2,619</u>	<u>2,619</u>	<u>2,445</u>	<u>2,528</u>	<u>2,428</u>
Denominator	<u>136,030</u>	<u>133,128</u>	<u>134,356</u>	<u>135,840</u>	<u>141,027</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Final

Final

Field Level Notes

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

Field Name: HSI05A

Row Name:

Column Name:

Year: 2006

Field Note:

The Infertility Prevention Program targets chlamydia screening to women ages 15-24 receiving family planning services. Women above age 24 are screened if they are at increased risk due to multiple sex partners, exposure to an infected partner or a prior history of a STD. All women who present to STD clinics in Kentucky are screened for chlamydia.

The amplified testing procedure that is currently utilized for chlamydia detection is far more sensitive than prior procedures. As a result, more positive results are being found, reported and treated.

The time span between specimen collection and treatment date is being monitored to ensure timely treatment of infected individuals and the reduction of spread of the disease.

HEALTH STATUS INDICATOR MEASURE # 05B

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

	<u>Annual Indicator Data</u>				
	2003	2004	2005	2006	2007
Annual Indicator	<u>4.7</u>	<u>4.7</u>	<u>4.7</u>	<u>4.8</u>	<u>4.8</u>
Numerator	<u>3,514</u>	<u>3,514</u>	<u>3,434</u>	<u>3,542</u>	<u>3,575</u>
Denominator	<u>741,282</u>	<u>739,968</u>	<u>735,723</u>	<u>731,707</u>	<u>747,119</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

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

Is the Data Provisional or Final?

Final

Final

Field Level Notes

None

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: KY

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: 2007 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	55,409	47,818	5,643	125	641	28	1,154	0
Children 1 through 4	55,384	47,695	5,535	85	672	24	1,373	0
Children 5 through 9	222,738	192,461	21,400	447	2,931	97	5,402	0
Children 10 through 14	272,878	237,410	25,479	641	2,911	131	6,306	0
Children 15 through 19	279,573	244,644	26,503	676	2,560	147	5,043	0
Children 20 through 24	277,576	242,221	28,786	772	2,068	159	3,570	0
Children 0 through 24	1,163,558	1,012,249	113,346	2,746	11,783	586	22,848	0

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

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	52,922	2,487	0
Children 1 through 4	52,818	2,566	0
Children 5 through 9	213,352	9,386	0
Children 10 through 14	263,848	9,030	0
Children 15 through 19	272,141	7,432	0
Children 20 through 24	271,187	6,389	0
Children 0 through 24	1,126,268	37,290	0

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

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: 2007 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	89	66	16	0	0	0	0	7
Women 15 through 17	2,107	1,701	321	3	6	0	0	76
Women 18 through 19	5,175	4,280	683	7	23	0	0	182
Women 20 through 34	43,640	37,506	3,865	68	665	9	0	1,527
Women 35 or older	5,158	4,462	354	9	171	0	0	162
Women of all ages	56,169	48,015	5,239	87	865	9	0	1,954

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	82	7	0
Women 15 through 17	1,985	121	1
Women 18 through 19	4,915	259	1
Women 20 through 34	41,341	2,277	22
Women 35 or older	4,903	251	4
Women of all ages	53,226	2,915	28

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

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: 2007 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	319	248	59	0	7	0	0	5
Children 1 through 4	54	45	7	0	1	0	0	1
Children 5 through 9	35	31	4	0	0	0	0	0
Children 10 through 14	53	45	6	0	2	0	0	0
Children 15 through 19	190	168	21	0	0	0	0	1
Children 20 through 24	285	252	29	0	1	0	0	3
Children 0 through 24	936	789	126	0	11	0	0	10

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	306	11	2
Children 1 through 4	49	4	1
Children 5 through 9	34	1	0
Children 10 through 14	54	0	0
Children 15 through 19	185	5	0
Children 20 through 24	278	7	0
Children 0 through 24	906	28	3

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

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	885,982	770,028.0	84,560.0	1,974.0	9,715.0	427.0	19,278.0	0.0	2007
Percent in household headed by single parent	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2006
Percent in TANF (Grant) families	10.8	8.0	2.8	0.0	0.0	0.0	0.0	0.0	2007
Number enrolled in Medicaid	722,202	627,661.0	57,671.0	1,317.0	2,122.0	487.0	0.0	32,944.0	2007
Number enrolled in SCHIP	24,290	22,820.0	1,240.0	52.0	79.0	20.0	0.0	79.0	2007
Number living in foster home care	7,471	5,625.0	1,580.0	12.0	8.0	0.0	0.0	246.0	2007
Number enrolled in food stamp program	249,896	204,187.0	43,280.0	542.0	845.0	297.0	745.0	0.0	2007
Number enrolled in WIC	127,284	110,476.0	14,583.0	186.0	791.0	1,248.0	0.0	0.0	2007
Rate (per 100,000) of juvenile crime arrests	37.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2006
Percentage of high school drop-outs (grade 9 through 12)	3.2	2.9	4.8	2.5	1.2	0.0	0.0	4.0	2007

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	855,081.0	30,901.0	0.0	2007
Percent in household headed by single parent	0.0	0.0	33.0	2005
Percent in TANF (Grant) families	0.0	0.0	10.8	2007
Number enrolled in Medicaid	675,692.0	14,942.0	0.0	2007
Number enrolled in SCHIP	23,590.0	668.0	0.0	2007
Number living in foster home care	6,677.0	303.0	491.0	2007
Number enrolled in food stamp program	240,732.0	9,164.0	0.0	2007
Number enrolled in WIC	125,887.0	1,397.0	0.0	2007
Rate (per 100,000) of juvenile crime arrests	0.0	0.0	37.5	2006
Percentage of high school drop-outs (grade 9 through 12)	0.0	5.5	0.0	2007

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

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2005 Is this data from a State Projection? No Is this data final or provisional? Provisional

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	487,356
Living in urban areas	543,166
Living in rural areas	450,568
Living in frontier areas	0
Total - all children 0 through 19	993,734

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

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

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

Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Total Population	4,106,000.0
Percent Below: 50% of poverty	7.4
100% of poverty	16.8
200% of poverty	36.5

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

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: 2006 Is this data from a State Projection? No Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	1,106,000.0
Percent Below: 50% of poverty	11.8
100% of poverty	23.2
200% of poverty	44.9

FORM NOTES FOR FORM 21

Demographic data is from US Census and is based on population estimates.
2007 birth data for Kentucky is preliminary and numbers may change. We expect approximately 1,500 more births to come in before data is finalized.
2007 death data for Kentucky is also preliminary and numbers could change. We expect to receive about 150 more deaths before data is finalized.

FIELD LEVEL NOTES

1. **Section Number:** Indicator 09A
Field Name: HSIRace_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2009
Field Note:
Data is from the Annie E. Casey foundation, KIDS count data book. This indicator is not broken out by race.
2. **Section Number:** Indicator 09A
Field Name: HSIRace_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2009
Field Note:
Data is not available by race or ethnicity.
3. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2009
Field Note:
Data is not available by ethnicity.