

# Family Planning and Sexually Transmitted Infection Prevention and Treatment

(FY 2014 Appropriation Bill – Public Act 59 of 2013)

**January 3, 2014**

Section 1103: By January 3 of the current fiscal year the department shall annually issue to the legislature, and to the public on the Internet, a report providing estimated public funds administered by the department for family planning, sexually transmitted infection prevention and treatment, and pregnancies and births, as well as demographics collected by the department as voluntarily self-reported by individuals utilizing those services. The department shall provide the actual expenditures by marital status or, where actual expenditures are not available, shall provide estimated expenditures by marital status. The department may utilize the Plan First application (Form MSA 1582), MICHild, and Healthy Kids application (DCH 0373) or Assistance Application (DHS 1171) or any other official application for public assistance for medical coverage to determine the actual or estimated public expenditures based on marital status.

*Michigan Department  
of Community Health*



**Rick Snyder, Governor  
James K. Haveman, Director**

**MICHIGAN DEPARTMENT OF COMMUNITY HEALTH (MDCH)**  
**(SECTION 1103 – Public Act 059 of 2013)**

**Attachment A: Calendar Year 2012 (January thru December) Family Planning Funding and Reporting Data**

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- Item 2: Family Planning By Sex and Age
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- Item 5: Family Planning by Income Level
- Item 6: Family Planning by Marital Status

**Attachment B: Fiscal Year 2013 (October 2012 thru September 2013) Sexually Transmitted Infection Prevention and Treatment Funding and Reporting Data**

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- Item 2: Pregnant Women by Age
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Attachment A

**FAMILY PLANNING LOCAL AGENCIES EXPENDITURES  
CALENDAR YEAR 2012  
(JANUARY THRU DECEMBER)**

**Item 1**

<b>Total Calendar Year 2012</b>	<b>\$10,228,947</b>
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\*Source: Michigan Administrative Information Network (MAIN) – Calendar Year 2012

**CALENDAR YEAR 2012 (JANUARY THRU DECEMBER)  
FAMILY PLANNING BY SEX AND AGE**

**Item 2**

<b>Age Group (Years)</b>	<b>Female</b>	<b>Male</b>	<b>Total</b>
Under 15	714	19	733
15-17	8,559	113	8,672
18-19	11,870	252	12,122
20-24	31,236	911	32,147
25-29	22,661	727	23,388
30-34	11,894	327	12,221
35-39	5,728	169	5,897
40-44	3,363	97	3,460
Over 44	2,384	166	2,550
<b>TOTAL</b>	<b>98,409</b>	<b>2,781</b>	<b>101,190</b>

\*Source: Family Planning Annual Report (FPAR) - Calendar Year 2012

Attachment A

**CALENDAR YEAR 2012 (JANUARY THRU DECEMBER)  
FAMILY PLANNING FEMALE BY ETHNICITY AND RACE  
Item 3**

<b>Race</b>	<b>Hispanic or Latino</b>	<b>Not Hispanic or Latino</b>	<b>Unknown Not Reported</b>	<b>Total Female</b>
American Indian or Alaska Native	87	496		583
Asian	42	1,336		1,378
Black or African American	261	16,320		16,581
Native Hawaiian or Other Pacific Islander	13	82		95
White	3,768	66,239		70,007
More than one race	499	1,425		1,924
Unknown/not reported	2,809	1,350	3,682	7,841
<b>Total Female</b>	<b>7,479</b>	<b>87,248</b>	<b>3,682</b>	<b>98,409</b>

\*Source: Family Planning Annual Report (FPAR) - Calendar Year 2012

**CALENDAR YEAR 2012 (JANUARY THRU DECEMBER)  
FAMILY PLANNING MALE BY ETHNICITY AND RACE  
Item 4**

<b>Race</b>	<b>Hispanic or Latino</b>	<b>Not Hispanic or Latino</b>	<b>Unknown Not Reported</b>	<b>Total Male</b>
American Indian or Alaska Native	0	15		15
Asian	1	48		49
Black or African American	7	541		548
Native Hawaiian or Other Pacific Islander	0	3		3
White	86	1,782		1,868
More than one race	15	55		70
Unknown/not reported	40	39	149	228
<b>Total Male</b>	<b>149</b>	<b>2,483</b>	<b>149</b>	<b>2,781</b>

\*Source: Family Planning Annual Report (FPAR) – Calendar Year 2012

Attachment A

**CALENDAR YEAR 2012 (JANUARY THRU DECEMBER)  
FAMILY PLANNING BY INCOME LEVEL  
Item 5**

<b>Income as Percent of the Health and Human Services Poverty Guidelines</b>	<b>Number of Individuals</b>
100% and below	67,608
101% - 150%	15,749
151% - 200%	7,872
201% - 250%	3,576
Over 250%	6,141
Unknown/Not Reported	244
<b>Total</b>	<b>101,190</b>

\*Source: Family Planning Annual Report (FPAR) - Calendar Year 2012

**CALENDAR YEAR 2012 (JANUARY THRU DECEMBER)  
FAMILY PLANNING BY MARITAL STATUS  
Item 6**

<b>Marital Status</b>	<b>Number Individuals</b>	<b>Estimated Expenditures</b>
Now Married	10,371	\$1,048,368
Separated	1,483	\$149,911
Divorced	4,689	\$473,994
Widowed	229	\$23,148
Never Married	74,569	\$7,537,925
Not Answered	9,849	\$995,601
<b>Total</b>	<b>101,190</b>	<b>\$10,228,947</b>

\*Source: Family Planning Annual Report (FPAR) - Calendar Year 2012

**SEXUALLY TRANSMITTED DISEASE (STD) FUNDING  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013  
Item 1**

<b>Fund Source</b>	<b>Appropriation # 16753 – Sexually Transmitted Disease Control Management and Field Support</b>	<b>Appropriation # 16773 – Sexually Transmitted Disease Control Local Agreements</b>	<b>Total</b>
General Fund/ General Purpose	\$313,066	\$175,200	\$488,266
Michigan Health Initiative	\$1,912,438	\$0	\$1,912,438
Federal Preventive Health and Health Services Block Grant	\$0	\$262,370	\$262,370
Federal Centers for Disease Control (CDC) Grant for Comprehensive STD Prevention Systems	\$431,597	\$2,207,211	\$2,638,808
<b>Total FY 2013</b>	<b>\$2,657,101</b>	<b>\$2,644,781</b>	<b>\$5,301,882</b>

**CLIENTS SCREENED FOR CHLAMYDIA AND GONORRHEA  
IN PUBLICLY SUPPORTED SITES  
BY GENDER  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013  
Item 2**

<b>Gender</b>	<b>Chlamydia Tests</b>			<b>Gonorrhea Tests</b>	
	<b>Number</b>	<b>Percent</b>		<b>Number</b>	<b>Percent</b>
Male	29,298	43%		28,653	47%
Female	39,109	57%		31,884	53%
<b>Total</b>	<b>68,407</b>	<b>100%</b>		<b>60,537</b>	<b>100%</b>

**CLIENTS SCREENED FOR CHLAMYDIA AND GONORRHEA  
IN PUBLICLY SUPPORTED SITES  
BY RACE  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013  
Item 3**

Race	Chlamydia Tests		Gonorrhea Tests	
	Number	Percent	Number	Percent
American Indian	266	less than 1%	198	less than 1%
Asian	666	1%	607	1%
Black or African American	30,383	44%	30,235	50%
Native Hawaiian or Other Pacific Islander	0	0%	0	0%
White	32,355	47%	25,000	41%
More than One Race	2,317	3%	2,259	4%
Unknown/not reported	2,420	4%	2,238	4%
<b>Total Tests</b>	<b>68,407</b>	<b>100%</b>	<b>60,537</b>	<b>100%</b>

**CLIENTS SCREENED FOR CHLAMYDIA AND GONORRHEA  
IN PUBLICLY SUPPORTED SITES  
BY AGE  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013  
Item 4**

Age	Chlamydia Tests		Gonorrhea Tests	
	Number	Percent	Number	Percent
Under 10	51	less than 1%	51	less than 1%
10-14	1,806	3%	1,666	3%
15-19	19,409	28%	16,662	28%
20-24	21,446	31%	18,435	30%
25-29	10,992	16%	9,831	16%
Over 30	14,703	21%	13,892	23%
	<b>68,407</b>	<b>100%</b>	<b>60,537</b>	<b>100%</b>

**FEMALES TREATED FOR GONORRHEA OR CHLAMYDIA  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

**Item 5**

<b>Age</b>	<b>African American</b>	<b>American Indian/Alaska Native</b>	<b>Asian</b>	<b>White</b>	<b>Unknown/Other</b>	<b>Total</b>
Under 10	3	0	0	5	9	17
10-14	162	4	2	53	76	297
15-19	2,894	60	28	2,710	2,395	8,087
20-24	3,006	56	64	3,712	2,608	9,446
25-29	850	30	32	1,254	866	3,032
Over 30	507	14	16	837	749	2,123
<b>Total</b>	<b>7,422</b>	<b>164</b>	<b>142</b>	<b>8,571</b>	<b>6,703</b>	<b>23,002</b>

**MALES TREATED FOR GONORRHEA OR CHLAMYDIA  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

**Item 6**

<b>Age</b>	<b>African American</b>	<b>American Indian/Alaska Native</b>	<b>Asian</b>	<b>White</b>	<b>Unknown/Other</b>	<b>Total</b>
Under 10	4	0	0	0	3	7
10-14	36	0	0	1	8	45
15-19	1,163	19	7	474	743	2,406
20-24	1,902	20	26	1,388	1,264	4,600
25-29	870	14	19	641	522	2,066
Over 30	960	9	11	630	620	2,230
<b>Total</b>	<b>4,935</b>	<b>62</b>	<b>63</b>	<b>3,134</b>	<b>3,160</b>	<b>11,354</b>

**FEMALES TREATED FOR SYPHILIS  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

**Item 7**

<b>Age</b>	<b>African American</b>	<b>American Indian/Alaska Native</b>	<b>Asian</b>	<b>White</b>	<b>Unknown/Other</b>	<b>Total</b>
Under 10	0	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	10	0	0	1	0	11
20-24	20	0	0	8	1	29
25-29	14	0	0	5	1	20
Over 30	46	0	2	13	8	69
<b>Total</b>	<b>90</b>	<b>0</b>	<b>2</b>	<b>27</b>	<b>10</b>	<b>129</b>

**MALES TREATED FOR SYPHILIS  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

**Item 8**

<b>Age</b>	<b>African American</b>	<b>American Indian/Alaska Native</b>	<b>Asian</b>	<b>White</b>	<b>Unknown/Other</b>	<b>Total</b>
Under 10	0	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	39	0	0	8	1	48
20-24	188	0	2	37	5	232
25-29	97	1	1	34	5	138
Over 30	186	0	2	110	21	319
<b>Total</b>	<b>510</b>	<b>1</b>	<b>5</b>	<b>189</b>	<b>32</b>	<b>737</b>

**FEMALES TESTED FOR SYPHILIS IN MDCH REGIONAL LABS  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

**Item 9**

<b>Age</b>	<b>African American</b>	<b>American Indian/Alaska Native</b>	<b>Asian</b>	<b>White</b>	<b>Unknown/Other</b>	<b>Total</b>
Under 10	13	0	0	8	19	40
10-14	18	0	0	18	6	42
15-19	922	6	19	629	155	1,731
20-24	2,814	17	56	1,674	434	4,995
25-29	1,642	14	34	1,108	293	3,091
Over 30	3,345	21	54	2,124	875	6,419
<b>Total</b>	<b>8,754</b>	<b>58</b>	<b>163</b>	<b>5,561</b>	<b>1,782</b>	<b>16,318</b>

**MALES TESTED FOR SYPHILIS IN MDCH REGIONAL LABS  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

**Item 10**

<b>Age</b>	<b>African American</b>	<b>American Indian/Alaska Native</b>	<b>Asian</b>	<b>White</b>	<b>Unknown/Other</b>	<b>Total</b>
Under 10	5	0	0	9	32	46
10-14	26	0	0	33	7	66
15-19	809	2	12	442	146	1,411
20-24	3,247	18	51	1,719	475	5,510
25-29	2,355	12	58	1,527	420	4,372
Over 30	5,590	30	104	3,194	1,225	10,143
<b>Total</b>	<b>12,032</b>	<b>62</b>	<b>225</b>	<b>6,924</b>	<b>2,305</b>	<b>21,548</b>

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**ITEM: 11 INCIDENCE AND PREVALENCE OF SEXUALLY TRANSMITTED INFECTIONS**

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Sexually transmitted infections (STIs) are common in the United States, with a disproportionate burden among adolescents and young adults. Young people (ages 15-24) are particularly affected, accounting for 50 percent of all new STIs, although they represent just 25 percent of the sexually experienced population.<sup>1</sup>

The Centers for Disease Control and Prevention (CDC) estimates that there are about 20 million new STIs in the United States each year.<sup>2</sup> In 2008, there were an estimated 110 million prevalent STIs among women and men in the United States. Prevalence is the total number of new and existing infections at a given time.<sup>3</sup> The CDC analysis included eight common STIs: chlamydia, gonorrhea, hepatitis B virus (HBV), herpes simplex virus type 2 (HSV-2), human immunodeficiency virus (HIV), human papilloma virus (HPV), syphilis, and trichomoniasis.

Sexually transmitted infections are among the most common reportable communicable diseases in Michigan. In 2012, chlamydia and gonorrhea ranked 1 and 2 among reportable infections with 48,727 and 12,770 reported cases respectively.<sup>4</sup>

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**ITEM 12: PUBLIC FUNDS ADMINISTERED BY THE DEPARTMENT TO COMBAT SEXUALLY TRANSMITTED INFECTION**

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Michigan Department of Community Health, Bureau of Disease Control, Prevention and Epidemiology, STD Section administered a budget of \$5,301,882 in fiscal year 2013. Approximately 55% of these resources were received via Federal grants from the Centers for Disease Control and Prevention, and the remaining 45% are state resources from the General Fund and Michigan Health Initiative.

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<sup>1</sup> CDC Fact Sheet: Incidence, Prevalence, and Cost of Sexually Transmitted Infections in the United States. CDC National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, February 2013.

<sup>2</sup> Satterwhite, CL, et al. Sexually transmitted infections among U.S. women and men: Prevalence and incidence estimates, 2008. *Sex Transm Dis* 2013; 40(3): pp. 187-193.

<sup>3</sup> Satterwhite, CL, et al. Sexually transmitted infections among U.S. women and men: Prevalence and incidence estimates, 2008. *Sex Transm Dis* 2013; 40(3): pp. 187-193.

<sup>4</sup> Michigan Department of Community Health, Bureau of Disease Control, Prevention and Epidemiology, STD Section, *Michigan Disease Surveillance System, 2012 chlamydia and gonorrhea cases*.

## Attachment B

The majority of the \$5.3 million dollars administered by the department is dedicated to the detection and treatment of the three reportable sexually transmitted diseases: chlamydia, gonorrhea, and syphilis.

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### **ITEM 13: DEMOGRAPHICS OF SEXUALLY TRANSMITTED INFECTIONS**

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The CDC and the Council of State and Territorial Epidemiologists (CSTE) develop surveillance standards for STIs. Demographic data includes: age, gender, geography and race/ethnicity. Certain behavioral risk factors are also assessed, such as: whether or not the infected person has more than one sex partner, is a commercial sex worker, has ever exchanged sex for money or drugs, uses drugs, shares needles, and/or has previously tested positive for STIs. This data helps target resources to high-risk populations.

#### **MARITAL STATUS**

Marital status is not collected for the surveillance of STIs. The Michigan Department of Community Health (MDCH) does not have marital status data on reported cases as it is not a required field on the case report. Due to limited resources, less than one percent of cases have a documented complete disease investigation (1,563/61,497). Furthermore, among the cases investigated, the relationship (spouse or non-spouse) field is “unknown” in over 50% of the cases. Combined, these factors make these records a poor data source for estimating the marital status of recipients of STD services.

As previously stated, STIs are most prevalent among adolescents, who are quite unlikely to be married. In fiscal year 2012-2013 (FY13), 80 percent of female and 67 percent of male chlamydia cases were diagnosed in persons 25 years of age or younger. For gonorrhea, 73 percent of female cases and 56 percent of male cases were under age 25. For syphilis, 37 percent of cases were under age 25. Given that marriage rates increase with age, it is fair to say that the majority of individuals with STDs are not married; however we lack the data to delineate the breakdown with certainty.

Attachment B

To meet the requirement of this report the STD Section has utilized United States Census data, broken down by age and marital status, to estimate the marital status of clients tested and treated for STDs in Michigan’s public clinics.<sup>5</sup>

**Item 14**

Percent of Population Married by Age Group	
Age	Percent Married
Under 10	N/A
11-14	N/A
15-19	3.1%
20-24	13.5%
25-29	38.2%
Over 30	63.3%

An actual cost analysis has not been conducted for these services, and is unlikely, as services are provided in various venues throughout the state. For this reason, a cost per unit system has been utilized to estimate the proportion of the STD budget spent on the diagnosis and management of the three reportable diseases: chlamydia, gonorrhea, and syphilis. First, a test for chlamydia or syphilis is assigned a cost per unit multiplier of 1; since gonorrhea tests are run in tandem with chlamydia tests, they are assigned a multiplier of .25. Treatment of chlamydia and gonorrhea require a follow-up appointment and provision of medication; a cost per unit multiplier of 1 has been assigned to the treatment of these infections. Last, case investigation and treatment of syphilis is extremely labor intensive and the medication to treat one case can range from \$100 to \$300. The rate per case treated is ascribed a cost per unit multiplier of 100. (Item 15)

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<sup>5</sup> U.S. Census Bureau, Economic and Statistics Administration, US Department of Commerce, *Family Status and Household Relationship of People 15 Years and Over, by Marital Status, Age, and Sex: 2010*. Accessed electronically 12.06.13 at <http://www.census.gov/population/www/socdemo/hh-fam/cps2010.html>.

**ITEM 15: DEMOGRAPHICS OF SEXUALLY TRANSMITTED  
INFECTIONS/MARITAL STATUS  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

	# in 2013	Estimated Married*	Multi- plier	Units of Service	Estimated Unmarried*	Multi- plier	Units of Service
Chlamydia tests in publicly supported sites	68,407	17,003	1	17,003	51,404	1	51,404
Gonorrhea tests in publically supported sites	60,537	15,554	0.25	3,889	44,983	0.25	11,246
Syphilis tests in MDCH Regional Labs	37,866	14,937	1	14,937	22,929	1	22,929
Chlamydia and Gonorrhea cases treated	34,356	7,229	1	7,229	27,127	1	27,127
Syphilis cases treated	866	338	100	33,800	528	100	52,800
<b>Total</b>	<b>202,032</b>	<b>55,061</b>		<b>76,858</b>	<b>146,971</b>		<b>165,506</b>

Cost Per Unit = \$21.88

\*United States Census Data

Based on this analysis, it is estimated that 68% (\$3,620,565) of the \$5,301,882 in public funds administered by the department were expended on unmarried persons, and the remaining 32% (\$1,681,317) served married patients. (Item 16)

**ITEM 16: ESTIMATED PUBLIC FUNDS ADMINISTERED BY THE  
DEPARTMENT EXPENDED BY MARITAL STATUS  
FISCAL YEAR 2013  
OCTOBER 1, 2012 THRU SEPTEMBER 30, 2013**

Estimated expenditures for services to married patients	\$ 1,681,317	32%
Estimated expenditures for services to unmarried patients	\$ 3,620,565	68%
<b>Total Funds Administered by MDCH STD Section</b>	<b>\$ 5,301,882</b>	<b>100%</b>

**MEDICAID EXPENSES ASSOCIATED WITH PREGNANCY AND BIRTH  
FISCAL YEAR 2013**

**Item 1**

<b>Total Fiscal Year 2013</b>	<b>\$858,651,264</b>
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\*Source: MDCH Community Health Automated Medicaid Claims Processing System (CHAMPS) Data Warehouse

**Item 2**

<b>Fiscal Year 2013 (October 2012 to September 2013) Pregnant Women by Age on Medicaid**</b>	
<b>Age Group (Years)</b>	<b>Total Women</b>
Under 15	62
15-17	2,232
18-19	8,661
20-24	39,039
25-29	30,644
30-34	17,378
35-39	7,362
40-44	2,112
Over 44	248
<b>TOTAL</b>	<b>107,738</b>

\*Source: MDCH CHAMPS Data Warehouse

\*\*Represents all pregnant women on Medicaid during the fiscal period. All pregnant women will not have delivered during this period resulting in a Medicaid birth.

**Item 3**

<b>Fiscal Year 2013 (October 2012 to September 2013) Pregnant Women by Race on Medicaid**</b>	
<b>Race</b>	<b>Total Women</b>
American Indian or Alaska Native	844
Asian	2,181
Black or African American	28,880
Hispanic	8,220
Native Hawaiian or Other Pacific Islander	128
White	64,488
Unknown/not reported	2,997
<b>Total</b>	<b>107,738</b>

\*Source: MDCH CHAMPS Data Warehouse

\*\*Represents all pregnant women on Medicaid during the fiscal period. All pregnant women will not have delivered during this period resulting in a Medicaid birth.

**Item 4**

<b>Live Births by Marital Status and by Medicaid Payment Michigan Residents</b>		
Actual Total of Medicaid Expenditures for Pregnancy & Birth, 2013*		\$858,651,264
Actual Medicaid Birth by Marital Status, 2012**		2013 Estimated Expenditures by Marital Status***
Married	16,156	\$281,918,625
Unwed	33,051	\$576,732,639
<b>TOTAL</b>	<b>49,207</b>	<b>\$858,651,264</b>

\*Source: MDCH CHAMPS Data Warehouse includes pregnancy, birth, and neonatal care up to 60 days of age.

\*\* Source: Michigan Department of Community Health  
Vital Records and Health Statistics Section.

\*\*\*Source: Applied 2012 Medicaid birth proportion as reported by Vital Records and Health Statistics Section to 2013 Actual Expenditures by Medicaid Status to estimate expenditures for married and unwed