

# CFHS & RHWP Health Status Profile: Hamilton County, Ohio

Updated February 2014

**County Type:** Metropolitan

**County Population:**

802,038

## Demographics

<i>Population by Race/Ethnicity</i>	
White <sup>2</sup>	69.5%
Black <sup>2</sup>	25.9%
Asian <sup>2</sup>	2.2%
Amer. Ind. or Al. Nat. <sup>2</sup>	0.3%
Hawaiian or Pl <sup>2</sup>	0.1%
Multiracial <sup>2</sup>	2.1%
Hispanic (any race) <sup>2</sup>	2.7%
Non-English at home <sup>2</sup>	6.7%

<i>Poverty</i>	
% Persons < 100% FPL <sup>2</sup>	17.1%
% Children <100% FPL <sup>5</sup>	29.9%

<i>Education</i>	
H.S. or higher <sup>2</sup> (ages 25+)	88.3%
Bachelor's or higher <sup>2</sup> (ages 25+)	33.2%

<i>Insurance Status</i>	
% Children < 19 uninsured <sup>11</sup>	6.2%
% Adults uninsured <sup>11</sup>	13.5%
% Births Medicaid <sup>7</sup>	42.4%
% Children enrolled in Medicaid <sup>7</sup>	50.2%

<i>Other Demographics</i>	
# Women 13-44 <sup>10</sup>	174,030
# Women in need of public contraception <sup>10</sup>	52,620
# Physicians (MD, DO) <sup>1</sup>	4,018
Health Professional Shortage Area <sup>13</sup>	Yes
Community Health Centers <sup>4</sup>	50

## MCH Data, Hamilton County and Ohio

<i>Vital Statistics</i>	<u>Hamilton</u>	<u>Ohio</u>
Total Births <sup>7</sup>	11,020	138,284
% Low Birth Weight <sup>7</sup>	7.6%	6.8%
% Very Low Birth Weight <sup>7</sup>	2.2%	1.7%
% Preterm <sup>7</sup>	10.6%	9.7%
% Very Preterm <sup>7</sup>	2.9%	2.6%
% Maternal Smoking <sup>7</sup>	12.9%	16.9%
% 1st Trimester Prenatal <sup>7</sup>	59.7%	57.9%
% Unmarried <sup>7</sup>	50.5%	43.2%
Teen Birth Rate (15-17) <sup>7</sup>	15.2	12.8
Infant Mortality Rate <sup>7</sup>	10.9	7.9

<i>Cancer Rates</i>	<u>Hamilton</u>	<u>Ohio</u>
Breast (female only) <sup>6</sup>	132.3	120.0
Cervical <sup>6</sup>	8.0	7.9
Uterine <sup>6</sup>	26.4	27.6
Ovarian <sup>6</sup>	14.1	11.0
Testicular <sup>6</sup>	4.3 (15)	5.6
Lung (male and female) <sup>6</sup>	78.7	68.6

<i>STD Rates/HIV/AIDS</i>	<u>Hamilton</u>	<u>Ohio</u>
Chlamydia <sup>14</sup>	822.8	462.0
Gonorrhea <sup>14</sup>	296.4	143.5
# HIV Infection Diagnoses in 2012 <sup>12</sup>	155	1,101
# Living with HIV/AIDS 2011 <sup>12</sup>	2,304	17,807

<i>Child Health</i>	<u>Hamilton</u>	<u>Ohio</u>
# Children lead screened <sup>8</sup>	15,604	154,436
% Elevated Blood Lead Level <sup>8</sup>	0.89%	1.01%
% Children 2-5 overweight <sup>9</sup>	17.2%	15.7%
% Children 2-5 obese <sup>9</sup>	14.1%	12.4%

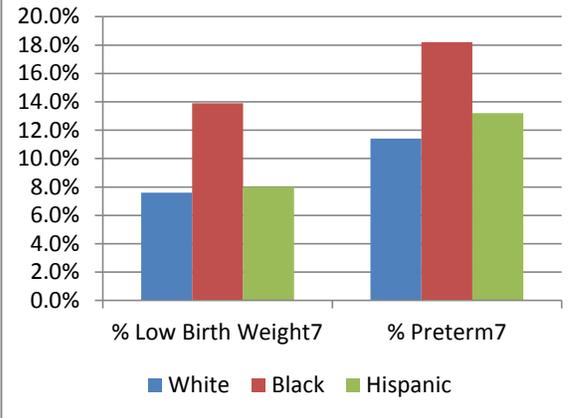
Note: For those categories with unstable rates, the rate and the actual number are shown.

(\*) Designates an unavailable rate because the number is too small to be reported.

## MCH Disparities Data, Metropolitan Counties

### Vital Statistics

	White	Black	Hispanic
Total Births <sup>7</sup>	50,429	21,281	4,668
% Low Birth Weight <sup>7</sup>	7.6%	13.9%	8.0%
% Very Low Birth Weight <sup>7</sup>	1.4%	3.4%	1.7%
% Preterm <sup>7</sup>	11.4%	18.2%	13.2%
% Very Preterm <sup>7</sup>	2.0%	4.7%	2.2%
% Maternal Smoking <sup>7</sup>	18.4%	13.6%	8.1%



### Cancer Rates

	White	Black	Hispanic
Breast (female only) <sup>6</sup>	111.1	105.1	n/a
Cervical <sup>6</sup>	5.5	5.5	n/a
Uterine <sup>6</sup>	26.8	20.4	n/a
Ovarian <sup>6</sup>	11.2	5.1	n/a
Testicular <sup>6</sup>	4.9	0.7(5)	n/a
Lung (male and female) <sup>6</sup>	63.6	77.1	n/a

### Resources:

- <sup>1</sup>ODOD: [http://development.ohio.gov/reports/reports\\_countytrends\\_map.htm](http://development.ohio.gov/reports/reports_countytrends_map.htm)
- <sup>2</sup>Census Quickfacts: <http://quickfacts.census.gov/qfd/states/39000.html>
- <sup>3</sup> Census [www.census.gov](http://www.census.gov)
- <sup>4</sup>Ohio Community Health Centers: <http://www.ohiohc.org/displaycommon.cfm?an=1&subarticlenbr=191>
- <sup>5</sup>Kids Count Data Center: <http://datacenter.kidscount.org/data/tables/6480-children-in-poverty?loc=37#detailed/2/any/false/868,867,133,38,35/any/13429>
- <sup>6</sup>Cancer Incidence Surveillance: ODH Vital Statistics
- <sup>7</sup>ODH Vital Statistics
- <sup>8</sup>Childhood Lead Poisoning: [http://www.odh.ohio.gov/odhprograms/cfhs/lead\\_ch/lead\\_data.aspx](http://www.odh.ohio.gov/odhprograms/cfhs/lead_ch/lead_data.aspx)
- <sup>9</sup> PedNSS Data- WIC
- <sup>10</sup>Guttmacher Institute: <http://www.guttmacher.org/pubs/win/2010/WIN-2010-Ohio.pdf>
- <sup>11</sup>Ohio Medicaid Assessment Survey: <http://grc.osu.edu/omas/>
- <sup>12</sup>HIV/AIDS: <http://www.odh.ohio.gov/healthstats/disease/hivdata/hivcov.aspx>
- <sup>13</sup>HPSA <http://hpsafind.hrsa.gov/>
- <sup>14</sup>STD Surveillance <http://www.odh.ohio.gov/en/healthstats/disease/std/std1.aspx>