

CFHS & RHWP Health Status Profile: Hamilton County, Ohio

Updated May 2013

County Type: Metropolitan

County Population:

802,038

Demographics

<i>Population by Race/Ethnicity</i>	
White (non-Hispanic) ²	67.6%
Black ²	25.8%
Asian ²	2.1%
Amer. Ind. or Al. Nat. ²	0.3%
Hawaiian or PI ²	0.1%
Multiracial ²	2.0%
Hispanic (any race) ²	2.7%
Non-English at home ²	6.6%

<i>Poverty</i>	
% Persons < 100% FPL ²	15.9%
% Children <100% FPL ⁵	27.7%

<i>Education</i>	
H.S. or higher ² (ages 25+)	87.9%
Bachelor's or higher ² (ages 25+)	32.9%

<i>Insurance Status</i>	
% Children uninsured ¹¹	4.3%
% Adults uninsured ¹¹	13.5%
% Births Medicaid ³	45.3%
% Children enrolled in Medicaid ³	42.4%

<i>Other Demographics</i>	
# Women 13-44 ¹⁰	176,450
# Women in need of public contraception ¹⁰	16,420
# Physicians (MD, DO) ¹	3,684
Health Professional Shortage Area ¹³	Yes
Community Health Centers ⁴	46

MCH Data, Hamilton County and Ohio

<i>Vital Statistics</i>	<u>Hamilton</u>	<u>Ohio</u>
Total Births ⁷	10,876	139,034
% Low Birth Weight ⁷	9.7%	8.6%
% Very Low Birth Weight ⁷	2.0%	1.6%
% Preterm ⁷	13.8%	12.5%
% Very Preterm ⁷	3.0%	2.4%
% Maternal Smoking ⁷	14.2%	17.8%
% 1st Trimester Prenatal ⁷	72.2%	73.0%
% Unmarried ⁷	52.2%	43.7%
Teen Birth Rate (15-17) ⁷	16.4	15.7
Infant Mortality Rate ⁷	9.9	7.7

<i>Cancer Rates</i>	<u>Hamilton</u>	<u>Ohio</u>
Breast (female only) ⁶	108.7	112.7
Cervical ⁶	4.9(23)	6.4
Uterine ⁶	24.1	27.1
Ovarian ⁶	9.7	10.4
Testicular ⁶	3.4(15)	4.6
Lung (male and female) ⁶	68.5	66.6

<i>STD Rates/HIV/AIDS</i>	<u>Hamilton</u>	<u>Ohio</u>
Chlamydia ¹⁴	804.7	456.5
Gonorrhea ¹⁴	338.9	145.1
# HIV Infection Diagnoses in 2011 ¹²	142	1,103
# Living with HIV/AIDS ¹²	2,316	17,926

<i>Child Health</i>	<u>Hamilton</u>	<u>Ohio</u>
# Children lead screened ⁸	16,214	154,880
% Elevated Blood Lead Level ⁸	1.0%	1.1%
% Children 2-5 overweight ⁹	17.2%	28.2%
% Children 2-5 obese ⁹	14.1%	12.4%

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

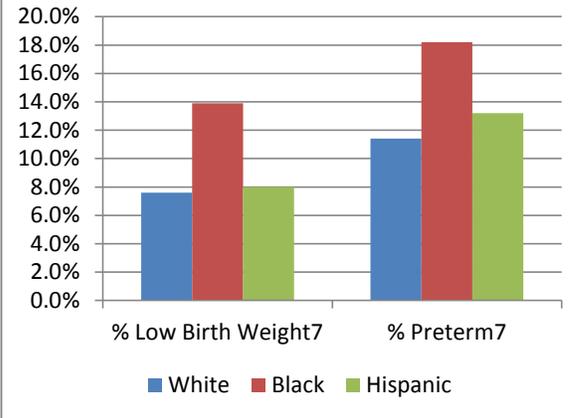
(*) Designates an unavailable rate because the number is too small to be reported.

% Children enrolled determined as follows: Members (ages 17-19 years) divided by population enrolled (ages 0-17 years)

MCH Disparities Data, Metropolitan Counties

Vital Statistics

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



Cancer Rates

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

Resources:

- ¹ODOD: http://development.ohio.gov/reports/reports_countytrends_map.htm
- ²Census Quickfacts: http://quickfacts.census.gov/qfd/maps/ohio_map.html
- ³ODJFS County Profiles: <http://jfs.ohio.gov/County/cntypro/archive11.stm>
- ⁴Ohio Community Health Centers: <https://m360.ohiochc.org/frontend/search.aspx?cs=635>
- ⁵Kids Count Data Center: <http://datacenter.kidscount.org/data/bystate/Default.aspx?state=OH>
- ⁶Cancer Incidence Surveillance: ODH Vital Statistics
- ⁷ODH Vital Statistics
- ⁸Childhood Lead Poisoning: http://www.odh.ohio.gov/odhprograms/cfhs/lead_ch/lead_data.aspx
- ⁹PedNSS Data: <http://www.odh.ohio.gov/healthStats/data/pednss/pednss.aspx>
- ¹⁰Guttmacher Institute: <http://www.guttmacher.org/pubs/win/2006/Ohio.pdf>
- ¹¹Ohio Family Health Survey: <http://grc.osu.edu/ofhs/reports/index.cfm>
- ¹²HIV/AIDS: <http://www.odh.ohio.gov/healthStats/disease/hivdata/hcty1.aspx>
- ¹³HPSA <http://hpsafind.hrsa.gov/HPSASearch.aspx>
- ¹⁴STD Surveillance <http://www.odh.ohio.gov/healthStats/disease/std/std1.aspx>