

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

Updated January 2012

**County Type:** Metropolitan

**County Population:**

802,374

## Demographics

<i>Population by Race/Ethnicity</i>	
White:	68.8%
Black:	25.7%
Asian:	0.2%
Amer. Ind. or Al. Nat.	0.2%
Hawaiian or PI	0.0%
Multiracial	21.0%
Hispanic (any race)	2.6%
Non-English at home	6.8%

<i>Poverty</i>	
% Persons < 100% FPL	15.2%
% Children <100% FPL	21.4%

<i>Education</i>	
H.S. or higher	86.8%
Bachelor's or higher	31.7%

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

<i>Other Demographics</i>	
% Families female headed with children	14.8%
# Women 13-44	176,450
# Women in need of public contraception	16,420
# Physicians (MD, DO)	3,684
Health Professional Shortage Area	Yes
Free Clinics	37

## MCH Data, Hamilton County and Ohio

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

<i>Cancer Rates</i>		
	<u>Hamilton</u>	<u>Ohio</u>
Breast	116.3	118.5
Cervical	6.0	7.6
Uterine	Combined with Cervical	
Ovarian	11.5	11.8
Testicular	3.7(14)	5.2
Lung (females only)	55.4	58.5

<i>STD Rates/HIV/AIDS</i>		
	<u>Hamilton</u>	<u>Ohio</u>
Chlamydia	749.3	445.7
Gonorrhea	294.8	331
# HIV Infection Diagnoses in 2009	164	1,077
# Living with HIV/AIDS 2009	2,081	16,405

<i>Child Health</i>		
	<u>Hamilton</u>	<u>Ohio</u>
Immunization rate	not available by county	
# Children lead screened	15,537	155,166
% Elevated Blood Lead Level	1.2%	1.3%
% Children 2-5 overweight	31.3%	28.2%

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

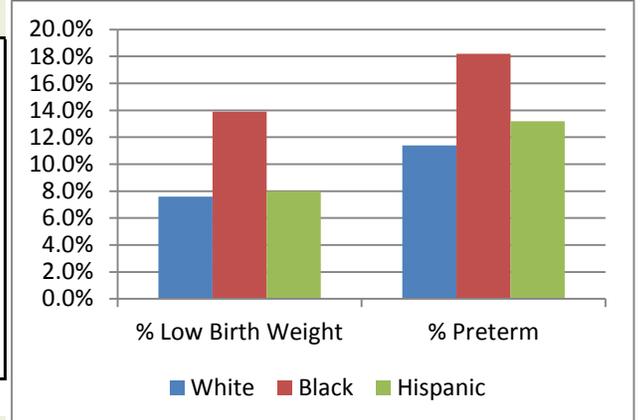
(\*) Designates an unavailable rate because the number is too small to be reported.

% 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	50,429	21,281	4,668
% Low Birth Weight	7.6%	13.9%	8.0%
% Very Low Birth Weight	1.4%	3.4%	1.7%
% Preterm	11.4%	18.2%	13.2%
% Very Preterm	2.0%	4.7%	2.2%
% Maternal Smoking	18.4%	13.6%	8.1%
% 1st Trimester Prenatal	77.6%	60.1%	60.5%
% Unmarried	35.0%	79.9%	64.8%



### Cancer Rates

	White	Black	Hispanic
Breast	117.3	125.5	n/a
Cervical	6.5	8.8	n/a
Uterine	combined with cervical		
Ovarian	12.5	7.5	n/a
Testicular	6.3	1.1 (5)	n/a
Lung	86.3	59.0	n/a

### Resources:

ODO: [www.development.ohio.gov/research/files/s0.htm](http://www.development.ohio.gov/research/files/s0.htm)  
 Census Quickfacts: <http://quickfacts.census.gov/qfd/states/39000.html>  
 ODJFS County Profiles: [jfs.ohio.gov/County/cntypro/index.stm](http://jfs.ohio.gov/County/cntypro/index.stm)  
 Ohio Community Health Centers: <https://m360.ohiohc.org/frontend/search.aspx?cs=635>  
 Kids Count Data Center: <http://datacenter.kidscount.org/data/bystate/Default.aspx?state=OH>  
 Cancer Incidence Surveillance: ODH Vital Statistics  
 ODH Vital Statistics  
 Childhood Lead Poisoning: [http://www.odh.ohio.gov/ASSETS/E9A230BEEAB94821A7CE42FA86D4FD8A/data\\_by\\_county\\_2010.pdf](http://www.odh.ohio.gov/ASSETS/E9A230BEEAB94821A7CE42FA86D4FD8A/data_by_county_2010.pdf)  
 PedNSS Data: <http://www.odh.ohio.gov/ASSETS/4698F5F01183460DAE7A79CE5B9D98AB/2002cty.pdf>  
 Guttmacher Institute: <http://www.guttmacher.org/pubs/win/2006/Ohio.pdf>  
 VS data: <http://www.odh.ohio.gov/ASSETS/6F616BC228424BD89196BCC86FD9082/BSUM2010.pdf>  
 Ohio Family Health Survey: <http://grc.osu.edu/ofhs/datadownloads/index.cfm>  
 HIV/AIDS: <http://www.odh.ohio.gov/healthStats/disease/hivdata/hcty1.aspx>  
 STD: <http://www.odh.ohio.gov/healthStats/disease/std/std1.aspx>