

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

Updated January 2012

**County Type:** Rural non-Appalachian

**County Population:**

49,423

## Demographics

<i>Population by Race/Ethnicity</i>	
White:	94.7%
Black:	1.9%
Asian:	0.9%
Amer. Ind. or Al. Nat.	0.2%
Hawaiian or PI	0.1%
Multiracial	1.9%
Hispanic (any race)	1.3%
Non-English at home	3.5%

<i>Poverty</i>	
% Persons < 100% FPL	10.5%
% Children <100% FPL	14.9%

<i>Education</i>	
H.S. or higher	85.0%
Bachelor's or higher	14.4%

<i>Insurance Status</i>	
% Children uninsured	7.4%
% Adults uninsured	8.0%
% Births Medicaid	40.7%
% Children enrolled in Medicaid	39.5%

<i>Other Demographics</i>	
% Families female headed with children	9.9%
# Women 13-44	10,300
# Women in need of public contraception	5,020
# Physicians (MD, DO)	51
Health Professional Shortage Area	No
Free Clinics	0

## MCH Data, Shelby County and Ohio

<i>Vital Statistics</i>		
	<u>Shelby</u>	<u>Ohio</u>
Total Births	630	139,034
% Low Birth Weight	8.1%	8.6%
% Very Low Birth Weight	1.0%(6)	1.6%
% Preterm	10.8%	12.5%
% Very Preterm	1.4%(9)	2.4%
% Maternal Smoking	21.4%	17.8%
% 1st Trimester Prenatal	83.3%	73.0%
% Unmarried	36.5%	43.7%
Teen Birth Rate (15-17)	17.1	15.7
Infant Mortality Rate	10.2(7)	7.7

<i>Cancer Rates</i>		
	<u>Shelby</u>	<u>Ohio</u>
Breast	145.4	118.5
Cervical	0.0(0)	7.6
Uterine	Combined with Cervical	
Ovarian	*(2)	118.5
Testicular	0.0(0)	7.6
Lung (females only)	36.7(11)	58.5

<i>STD Rates/HIV/AIDS</i>		
	<u>Shelby</u>	<u>Ohio</u>
Chlamydia	235.5	445.7
Gonorrhea	98.1	331
# HIV Infection Diagnoses in 2009	-	1,077
# Living with HIV/AIDS 2009	22	16,405

<i>Child Health</i>		
	<u>Shelby</u>	<u>Ohio</u>
Immunization rate	not available by county	
# Children lead screened	622	155,166
% Elevated Blood Lead Level	0.3%(2)	1.3%
% Children 2-5 overweight	26.8%	28.2%

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

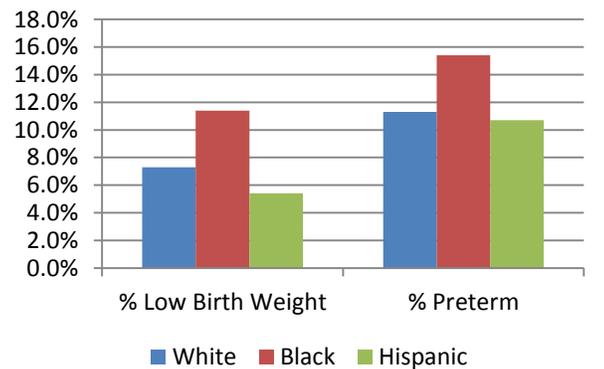
Note: For those categories with unstable rates, the rate and the actual number are shown.

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

## MCH Disparities Data, Rural non-Appalachian Counties

### Vital Statistics

	<u>White</u>	<u>Black</u>	<u>Hispanic</u>
Total Births	17,715	403	763
% Low Birth Weight	7.3%	11.4%	5.4%
% Very Low Birth Weight	1.2%	<b>1.5%</b>	<b>1.2%</b>
% Preterm	11.3%	15.4%	10.7%
% Very Preterm	2.0%	<b>1.0%</b>	<b>1.8%</b>
% Maternal Smoking	22.0%	26.6%	12.1%
% 1st Trimester Prenatal	75.2%	64.0%	64.3%
% Unmarried	36.3%	71.0%	59.0%



### Cancer Rates

	<u>White</u>	<u>Black</u>	<u>Hispanic</u>
Breast	122.9	88.8 (13)	n/a
Cervical	8.6	0.0	n/a
Uterine	combined with cervical		
Ovarian	12.6	* (1)	n/a
Testicular	5.5	* (1)	n/a
Lung	85.1	52.9	n/a

### Resources:

ODDOD: [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.ohiochc.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/6F616BC228424BD89196BCCE86FD9082/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>