

CFHS & RHWP Health Status Profile: Shelby County, Ohio

Updated May 2013

County Type: Rural non-Appalachian

County Population:

49,167

Demographics

<i>Population by Race/Ethnicity</i>	
White (non-Hispanic) ²	93.8%
Black ²	2.1%
Asian ²	1.0%
Amer. Ind. or Al. Nat. ²	0.2%
Hawaiian or PI ²	0.1%
Multiracial ²	1.6%
Hispanic (any race) ²	1.4%
Non-English at home ²	2.8%

<i>Poverty</i>	
% Persons < 100% FPL ²	12.0%
% Children <100% FPL ⁵	15.8%

<i>Education</i>	
H.S. or higher ² (ages 25+)	86.7%
Bachelor's or higher ² (ages 25+)	14.1%

<i>Insurance Status</i>	
% Children uninsured ¹¹	7.4%
% Adults uninsured ¹¹	8.0%
% Births Medicaid ³	40.7%
% Children enrolled in Medicaid ³	39.5%

<i>Other Demographics</i>	
# Women 13-44 ¹⁰	10,300
# Women in need of public contraception ¹⁰	5,020
# Physicians (MD, DO) ¹	51
Health Professional Shortage Area ¹³	Yes
Community Health Centers ⁴	0

MCH Data, Shelby County and Ohio

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

<i>Cancer Rates</i>	<u>Shelby</u>	<u>Ohio</u>
Breast (female only) ⁶	75.8(22)	112.7
Cervical ⁶	0.0(0)	6.4
Uterine ⁶	39.7(11)	27.1
Ovarian ⁶	*(3)	10.4
Testicular ⁶	*(2)	4.6
Lung (male and female) ⁶	64.7	66.6

<i>STD Rates/HIV/AIDS</i>	<u>Shelby</u>	<u>Ohio</u>
Chlamydia ¹⁴	244.8	456.5
Gonorrhea ¹⁴	44.5(22)	145.1
# HIV Infection Diagnoses in 2011 ¹²	-	1,103
# Living with HIV/AIDS ¹²	25	17,926

<i>Child Health</i>	<u>Shelby</u>	<u>Ohio</u>
# Children lead screened ⁸	622	154,880
% Elevated Blood Lead Level ⁸	0.6%(4)	1.1%
% Children 2-5 overweight ⁹	14.7%	28.2%
% Children 2-5 obese ⁹	13.6%	12.4%

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

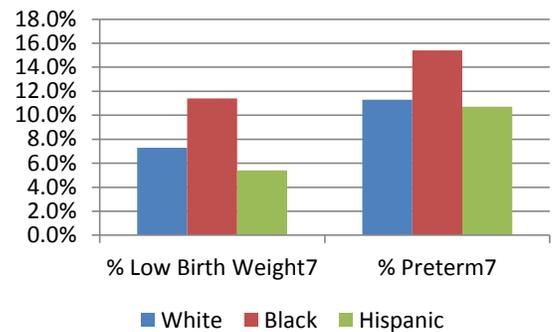
Note: For those categories with unstable rates, the rate and the actual number are shown.

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

MCH Disparities Data, Rural non-Appalachian Counties

Vital Statistics

	White	Black	Hispanic
Total Births ⁷	17,715	403	763
% Low Birth Weight ⁷	7.3%	11.4%	5.4%
% Very Low Birth Weight ⁷	1.2%	1.5%	1.2%
% Preterm ⁷	11.3%	15.4%	10.7%
% Very Preterm ⁷	2.0%	1.0%	1.8%
% Maternal Smoking ⁷	22.0%	26.6%	12.1%



Cancer Rates

	White	Black	Hispanic
Breast (female only) ⁶	109.7	33.5(12)	n/a
Cervical ⁶	5.2	*(3)	n/a
Uterine ⁶	28.5	*(3)	n/a
Ovarian ⁶	10.0	*(1)	n/a
Testicular ⁶	5.2	0.0(0)	n/a
Lung (male and female) ⁶	62.9	54.0(19)	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.ohiohc.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>