

CFHS & RHWP Health Status Profile: Shelby County, Ohio

Updated March 2015

County Type: Rural non-Appalachian

County Population²:

49,192

Demographics

<i>Population by Race/Ethnicity</i>	
White ²	94.7%
Black ²	2.2%
Asian ²	1.0%
Amer. Ind. or Al. Nat. ²	0.2%
Hawaiian or PI ²	0.1%
Multiracial ²	1.7%
Hispanic (any race) ²	1.5%
Non-English at home ²	2.5%

<i>Poverty</i>	
% Persons < 100% FPL ²	11.4%
% Children <100% FPL ⁵	14.9%

<i>Education</i>	
H.S. or higher ² (ages 25+)	88.2%
Bachelor's or higher ² (ages 25+)	14.5%

<i>Insurance Status</i>	
% Children < 18 uninsured ¹¹	4.7%
% Adults ≥18 uninsured ¹¹	12.6%
% Births Medicaid ⁷	35.0%
% Children enrolled in Medicaid ⁷	4.1%

<i>Other Demographics</i>	
# Women 13-44 ¹⁰	9,750
# Women in need of public contraception ¹⁰	2,590
# Physicians (MD, DO) ¹	63
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	615	138,284
% Low Birth Weight ⁷	4.2%	6.8%
% Very Low Birth Weight ⁷	0.8% (5)	1.7%
% Preterm ⁷	7.8%	9.7%
% Very Preterm ⁷	0.8% (5)	2.6%
% Maternal Smoking ⁷	20.7%	16.9%
% 1st Trimester Prenatal ⁷	62.9%	57.9%
% Unmarried ⁷	36.1%	43.2%
Teen Birth Rate (15-17) ⁷	* (15)	12.8
Infant Mortality Rate ⁷	5.5 (4)	7.7

<i>Cancer Rates</i>		
	<u>Shelby</u>	<u>Ohio</u>
Breast (female only) ⁶	83.2 (24)	120.3
Cervical ⁶	* (1)	6.5
Uterine ⁶	32.8 (11)	26.9
Ovarian ⁶	* (1)	11.4
Testicular ⁶	* (1)	5.4
Lung (male and female) ⁶	51.8	66.9

<i>STD Rates/HIV/AIDS</i>		
	<u>Shelby</u>	<u>Ohio</u>
Chlamydia ¹⁴	288.8	462.0
Gonorrhea ¹⁴	103.7	144.4
# HIV Infection Diagnoses in 2013 ¹²	1	1,180
# Living with HIV/AIDS 2013 ¹²	24	19,554

<i>Child Health</i>		
	<u>Shelby</u>	<u>Ohio</u>
# Children lead screened ⁸	571	155,577
% Elevated Blood Lead Level ⁸	1.40% (8)	3.03%
% Children 2-5 overweight ⁹	14.7%	15.7%
% Children 2-5 obese ⁹	13.6%	12.4%

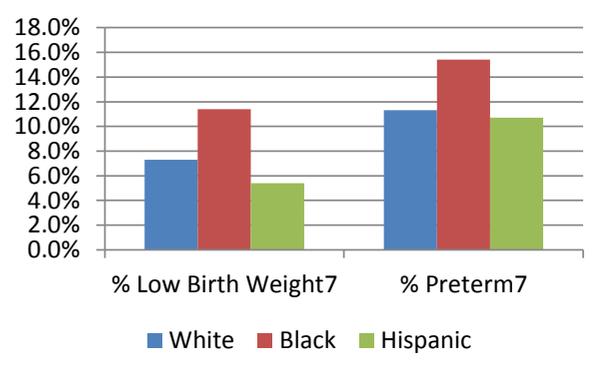
Note: For those categories with unstable rates, the rate and the actual number are shown.

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

MCH Disparities Data, Rural non-Appalachian Counties

Vital Statistics

	<u>White</u>	<u>Black</u>	<u>Hispanic</u>
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

	<u>White</u>	<u>Black</u>	<u>Hispanic</u>
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:

¹ ODOD: http://development.ohio.gov/reports/reports_countytrends_map.htm

² Census QuickFacts: <http://quickfacts.census.gov/qfd/states/39/39003.html>

³ Census www.census.gov

⁴ HRSA Data Warehouse

<http://datawarehouse.hrsa.gov/HGDWReports/OneClickRptFilter.aspx?rptName=FAHCSiteList&rptFormat=PDF>

⁵ Kids Count Data Center: <http://datacenter.kidscount.org/data/Tables/6480-children-in-poverty?loc=37&loct=5#/any/false/any/any/any>

⁶ Cancer Incidence Surveillance: ODH Vital Statistics

⁷ ODH Vital Statistics

⁸ Childhood Lead Poisoning: http://www.odh.ohio.gov/odhprograms/cfhs/lead_ch/lead_data.aspx

⁹ PedNSS Data- WIC

¹⁰ Guttmacher Institute: <http://www.guttacher.org/pubs/win/2010/WIN-2010-Ohio.pdf>

¹¹ American Community Survey (ACS) Census <http://factfinder2.census.gov>

¹² HIV/AIDS: <http://www.odh.ohio.gov/healthstats/disease/hivdata/hivcov.aspx>

¹³ HPSA <http://hpsafind.hrsa.gov/HPSASearch.aspx>

¹⁴ STD Surveillance <http://www.odh.ohio.gov/healthstats/disease/std/std1.aspx>