

CFHS & RHWP Health Status Profile: Brown County, Ohio

Updated March 2015

County Type: Rural Appalachian

County Population²:

44,264

Demographics

<i>Population by Race/Ethnicity</i>	
White ²	97.4%
Black ²	0.9%
Asian ²	0.3%
Amer. Ind. or Al. Nat. ²	0.2%
Hawaiian or Pl ²	0.0%
Multiracial ²	1.1%
Hispanic (any race) ²	0.8%
Non-English at home ²	1.2%

<i>Poverty</i>	
% Persons < 100% FPL ²	14.1%
% Children <100% FPL ⁵	25.7%

<i>Education</i>	
H.S. or higher ² (ages 25+)	81.5%
Bachelor's or higher ² (ages 25+)	11.0%

<i>Insurance Status</i>	
% Children < 18 uninsured ¹¹	6.6%
% Adults ≥18 uninsured ¹¹	16.4%
% Births Medicaid ⁷	50.5%
% Children enrolled in Medicaid ⁷	52.2%

<i>Other Demographics</i>	
# Women 13-44 ¹⁰	8,830
# Women in need of public contraception ¹⁰	2,490
# Physicians (MD, DO) ¹	25
Health Professional Shortage Area ¹³	Yes
Community Health Centers ⁴	6

MCH Data, Brown County and Ohio

<i>Vital Statistics</i>		
	<u>Brown</u>	<u>Ohio</u>
Total Births ⁷	503	138,284
% Low Birth Weight ⁷	5.6%	6.8%
% Very Low Birth Weight ⁷	0.6% (3)	1.7%
% Preterm ⁷	8.0%	9.7%
% Very Preterm ⁷	2.6% (13)	2.6%
% Maternal Smoking ⁷	28.6%	16.9%
% 1st Trimester Prenatal ⁷	63.4%	57.9%
% Unmarried ⁷	44.1%	43.2%
Teen Birth Rate (15-17) ⁷	* (6)	12.8
Infant Mortality Rate ⁷	9.8 (5)	7.7

<i>Cancer Rates</i>		
	<u>Brown</u>	<u>Ohio</u>
Breast ⁶ (female only)	94.7	120.3
Cervical ⁶	* (3)	6.5
Uterine ⁶	15.9 (5)	26.9
Ovarian ⁶	8 (4)	11.4
Testicular ⁶	0.0 (0)	5.4
Lung ⁶ (male & female)	90.5	66.9

<i>STD Rates/HIV/AIDS</i>		
	<u>Brown</u>	<u>Ohio</u>
Chlamydia ¹⁴	207.3	462.0
Gonorrhea ¹⁴	13.5 (6)	144.4
# HIV Infection Diagnoses in 2013 ¹²	1	1,180
# Living with HIV/AIDS 2013 ¹²	19	19,554

<i>Child Health</i>		
	<u>Brown</u>	<u>Ohio</u>
# Children lead screened ⁸	516	155,577
% Elevated Blood Lead Level ⁸	0.58% (3)	3.03%
% Children 2-5 overweight ⁹	10.3%	15.7%
% Children 2-5 obese ⁹	9.2%	12.4%

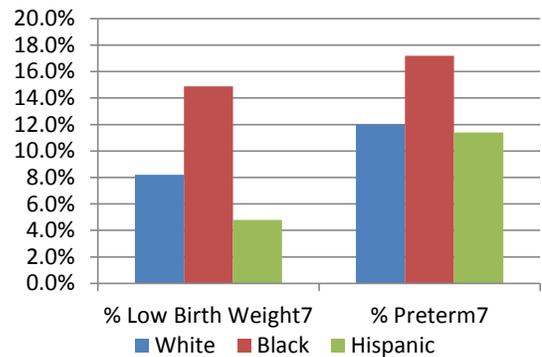
Note: For those categories with unstable rates, the rate and the actual number are shown.

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

MCH Disparities Data, Rural Appalachian Counties

Vital Statistics

	White	Black	Hispanic
Total Births ⁷	16,452	302	166
% Low Birth Weight ⁷	8.2%	14.9%	4.8%
% Very Low Birth Weight ⁷	1.5%	3.6%	0.6%
% Preterm ⁷	12.0%	17.2%	11.4%
% Very Preterm ⁷	2.3%	4.6%	2.4%
% Maternal Smoking ⁷	22.8%	30.1%	9.0%



Cancer Rates

	White	Black	Hispanic
Breast (female only) ⁶	110.1	29.0(11)	n/a
Cervical ⁶	7.8	*(1)	n/a
Uterine ⁶	29.6	*(3)	n/a
Ovarian ⁶	9.9	0.0(0)	n/a
Testicular ⁶	5.1	0.0(0)	n/a
Lung (male and female) ⁶	76.0	85.2	n/a

Resources:

¹ODOD: 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>

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

⁶Cancer Incidence Surveillance: ODH Vital Statistics

⁷ODH Vital Statistics

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

⁹ PedNSS Data- WIC

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

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

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

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

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