

CFHS & RHWP Health Status Profile: Brown County, Ohio

Updated February 2014

County Type: Rural Appalachian

County Population:

44,381

Demographics

<i>Population by Race/Ethnicity</i>	
White ²	97.5%
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	0.7%
Non-English at home ²	1.9%

<i>Poverty</i>	
% Persons < 100% FPL ²	12.8%
% Children <100% FPL ⁵	25.9%

<i>Education</i>	
H.S. or higher ² (ages 25+)	82.3%
Bachelor's or higher ² (ages 25+)	10.4%

<i>Insurance Status</i>	
% Children < 19 uninsured ¹¹	6.1%
% Adults uninsured ¹¹	15.1%
% 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	8

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	7.7 (4)	7.9

<i>Cancer Rates</i>	<u>Brown</u>	<u>Ohio</u>
Breast ⁶ (female only)	100.1	120.0
Cervical ⁶	24.2 (5)	7.9
Uterine ⁶	29.3 (7)	27.6
Ovarian ⁶	* (4)	11.0
Testicular ⁶	* (0)	5.6
Lung ⁶ (male & female)	96.8	68.6

<i>STD Rates/HIV/AIDS</i>	<u>Brown</u>	<u>Ohio</u>
Chlamydia ¹⁴	223.0	462.0
Gonorrhea ¹⁴	29.0 (13)	143.5
# HIV Infection Diagnoses in 2012 ¹²	2	1,101
# Living with HIV/AIDS 2011 ¹²	21	17,807

<i>Child Health</i>	<u>Brown</u>	<u>Ohio</u>
# Children lead screened ⁸	467	154,436
% Elevated Blood Lead Level ⁸	0.64% (3)	1.01%
% Children 2-5 overweight ⁹	10.3%	15.7%
% Children 2-5 obese ⁹	9.2%	12.4%

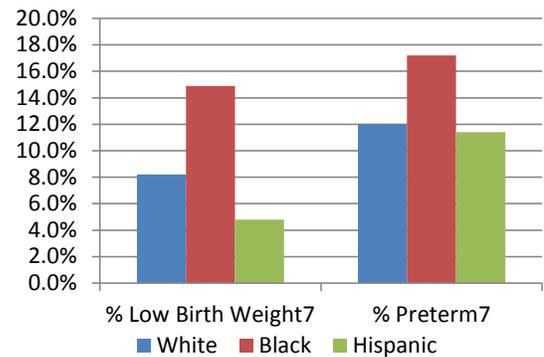
Note: For those categories with unstable rates, the rate and the actual number are shown.

(*) 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

²Census Quickfacts: <http://quickfacts.census.gov/qfd/states/39000.html>

³Census www.census.gov

⁴Ohio Community Health Centers: <http://www.ohiohc.org/displaycommon.cfm?an=1&subarticlenbr=191>

⁵Kids Count Data Center: <http://datacenter.kidscount.org/data/tables/6480-children-in-poverty?loc=37#detailed/2/any/false/868,867,133,38,35/any/13429>

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- WIC

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

¹¹Ohio Medicaid Assessment Survey: <http://grc.osu.edu/omas/>

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

¹³HPSA <http://hpsafind.hrsa.gov/>

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