

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

Updated January 2012

**County Type:** Rural Appalachian

**County Population:** 44,846

## Demographics

<i>Population by Race/Ethnicity</i>	
White:	97.5%
Black:	0.9%
Asian:	0.2%
Amer. Ind. or Al. Nat.	0.2%
Hawaiian or PI	0.0%
Multiracial	1.0%
Hispanic (any race)	0.6%
Non-English at home	2.0%

<i>Poverty</i>	
% Persons < 100% FPL	13.0%
% Children <100% FPL	20.5%

<i>Education</i>	
H.S. or higher	79.6%
Bachelor's or higher	9.2%

<i>Insurance Status</i>	
% Children uninsured	5.4%
% Adults uninsured	15.1%
% Births Medicaid	48.4%
% Children enrolled in Medicaid	523.0%

<i>Other Demographics</i>	
% Families female headed with children	8.0%
# Women 13-44	10,010
# Women in need of public contraception	5,240
# Physicians (MD, DO)	28
Health Professional Shortage Area	No
Free Clinics	7

## MCH Data, Brown County and Ohio

<i>Vital Statistics</i>		
	<u>Brown</u>	<u>Ohio</u>
Total Births	534	139,034
% Low Birth Weight	8.1%	8.6%
% Very Low Birth Weight	2.6%(14)	1.6%
% Preterm	15.2%	12.5%
% Very Preterm	4.3%(23)	2.4%
% Maternal Smoking	29.8%	17.8%
% 1st Trimester Prenatal	78.3%	73.0%
% Unmarried	43.2%	43.7%
Teen Birth Rate (15-17)	13.1	15.7
Infant Mortality Rate	16.4(9)	7.7

<i>Cancer Rates</i>		
	<u>Brown</u>	<u>Ohio</u>
Breast	69.4(17)	118.5
Cervical	*(1)	7.6
Uterine	Combined with Cervical	
Ovarian	*(4)	11.8
Testicular	0.0(0)	5.2
Lung (females only)	95.2(24)	58.5

<i>STD Rates/HIV/AIDS</i>		
	<u>Brown</u>	<u>Ohio</u>
Chlamydia	204.7	445.7
Gonorrhea	18.2	331
# HIV Infection Diagnoses in 2009	-	1,077
# Living with HIV/AIDS 2009	17	16,405

<i>Child Health</i>		
	<u>Brown</u>	<u>Ohio</u>
Immunization rate	not available by county	
# Children lead screened	511	155,166
% Elevated Blood Lead Level	0.6%(3)	1.3%
% Children 2-5 overweight	19.2%	28.2%

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

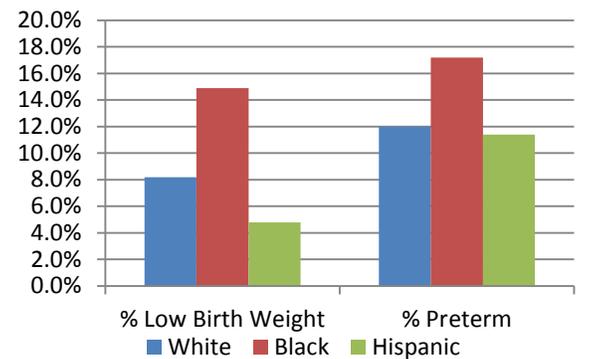
Note: For those categories with unstable rates, the rate and the actual number are shown.

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

## MCH Disparities Data, Rural Appalachian Counties

### Vital Statistics

	White	Black	Hispanic
Total Births	16,452	302	166
% Low Birth Weight	8.2%	14.9%	<b>4.8%</b>
% Very Low Birth Weight	1.5%	<b>3.6%</b>	<b>0.6%</b>
% Preterm	12.0%	17.2%	<b>11.4%</b>
% Very Preterm	2.3%	<b>4.6%</b>	<b>2.4%</b>
% Maternal Smoking	22.8%	30.1%	<b>9.0%</b>
% 1st Trimester Prenatal	72.2%	65.4%	51.7%
% Unmarried	41.2%	74.4%	54.2%



### Cancer Rates

	White	Black	Hispanic
Breast	105	79.4(12)	n/a
Cervical	9.7	0.0	n/a
Uterine	combined with cervical		
Ovarian	10.1	*(1)	n/a
Testicular	5.2	0.0	n/a
Lung	79.7	63.6(19)	n/a

### Resources:

[ODOD: 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](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.ohiohc.org/frontend/search.aspx?cs=635](https://m360.ohiohc.org/frontend/search.aspx?cs=635)  
[Kids Count Data Center: http://datacenter.kidscount.org/data/bystate/Default.aspx?state=OH](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](http://www.odh.ohio.gov/ASSETS/4698F5F01183460DAE7A79CE5B9D98AB/2002cty.pdf)  
[Guttmacher Institute: http://www.guttmacher.org/pubs/win/2006/Ohio.pdf](http://www.guttmacher.org/pubs/win/2006/Ohio.pdf)  
[VS data: http://www.odh.ohio.gov/ASSETS/6F616BC228424BD89196BCC8E86FD9082/BSUM2010.pdf](http://www.odh.ohio.gov/ASSETS/6F616BC228424BD89196BCC8E86FD9082/BSUM2010.pdf)  
[Ohio Family Health Survey: http://grc.osu.edu/ofhs/datadownloads/index.cfm](http://grc.osu.edu/ofhs/datadownloads/index.cfm)  
[HIV/AIDS: http://www.odh.ohio.gov/healthStats/disease/hivdata/hcty1.aspx](http://www.odh.ohio.gov/healthStats/disease/hivdata/hcty1.aspx)  
[STD: http://www.odh.ohio.gov/healthStats/disease/std/std1.aspx](http://www.odh.ohio.gov/healthStats/disease/std/std1.aspx)