

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

Updated January 2012

County Type: Rural Appalachian

County Population:

107,841

### Demographics

<i>Population by Race/Ethnicity</i>	
White:	95.5%
Black:	2.2%
Asian:	0.3%
Amer. Ind. or Al. Nat.	0.2%
Hawaiian or PI	0.0%
Multiracial	1.3%
Hispanic (any race)	1.2%
Non-English at home	2.1%

<i>Poverty</i>	
% Persons < 100% FPL	16.4%
% Children <100% FPL	23.2%

<i>Education</i>	
H.S. or higher	84.5%
Bachelor's or higher	11.8%

<i>Insurance Status</i>	
% Children uninsured	4.7%
% Adults uninsured	21.0%
% Births Medicaid	54.6%
% Children enrolled in Medicaid	54.2%

<i>Other Demographics</i>	
% Families female headed with children	9.2%
# Women 13-44	22,000
# Women in need of public contraception	11,430
# Physicians (MD, DO)	107
Health Professional Shortage Area	Yes
Free Clinics	4

### MCH Data, Columbiana County and Ohio

<i>Vital Statistics</i>		
	<u>Columbiana</u>	<u>Ohio</u>
Total Births	1,115	139,034
% Low Birth Weight	8.1%	8.6%
% Very Low Birth Weight	1.5%(17)	1.6%
% Preterm	11.9%	12.5%
% Very Preterm	2.6%	2.4%
% Maternal Smoking	26.2%	17.8%
% 1st Trimester Prenatal	72.7%	73.0%
% Unmarried	43.8%	43.7%
Teen Birth Rate (15-17)	17.7	15.7
Infant Mortality Rate	4.1(5)	7.7

<i>Cancer Rates</i>		
	<u>Columbiana</u>	<u>Ohio</u>
Breast	115.0	118.5
Cervical	8.7(5)	7.6
Uterine	Combined with Cervical	
Ovarian	10.9(8)	11.8
Testicular	*(4)	5.2
Lung (females only)	65.0	58.5

<i>STD Rates/HIV/AIDS</i>		
	<u>Columbiana</u>	<u>Ohio</u>
Chlamydia	138.1	445.7
Gonorrhea	26.9	331
# HIV Infection Diagnoses in 2009	4	1,077
# Living with HIV/AIDS 2009	45	16,405

<i>Child Health</i>		
	<u>Columbiana</u>	<u>Ohio</u>
Immunization rate	not available by county	
# Children lead screened	1,107	155,166
% Elevated Blood Lead Level	2.1%(23)	1.3%
% Children 2-5 overweight	30.1%	28.2%

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

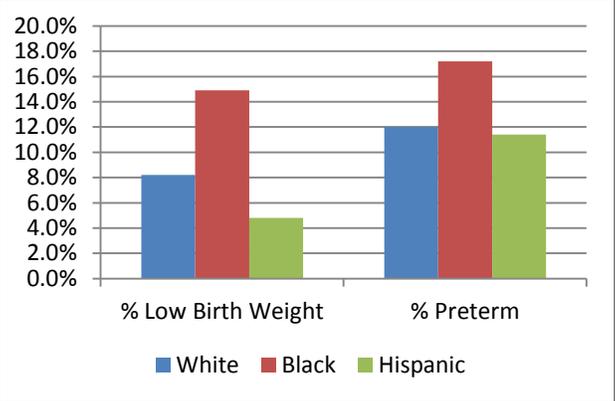
(\*) Designates an unavailable rate because the number is too small to be reported.

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

## 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>

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>

Kids Count Data Center: <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>

Guttmacher Institute: <http://www.guttmacher.org/pubs/win/2006/Ohio.pdf>

VS data: <http://www.odh.ohio.gov/ASSETS/6F616BC228424BD89196BCC86FD9082/BSUM2010.pdf>

Ohio Family Health Survey: <http://grc.osu.edu/ofhs/datadownloads/index.cfm>

HIV/AIDS: <http://www.odh.ohio.gov/healthStats/disease/hivdata/hcty1.aspx>

STD: <http://www.odh.ohio.gov/healthStats/disease/std/std1.aspx>