

CFHS & RHWP Health Status Profile: Guernsey County, Ohio

Updated May 2013

County Type: Rural Appalachian

County Population:

39,817

Demographics

<i>Population by Race/Ethnicity</i>	
White (non-Hispanic) ²	95.2%
Black ²	1.7%
Asian ²	0.3%
Amer. Ind. or Al. Nat. ²	0.3%
Hawaiian or PI ²	0.0%
Multiracial ²	1.7%
Hispanic (any race) ²	1.0%
Non-English at home ²	2.9%

<i>Poverty</i>	
% Persons < 100% FPL ²	17.1%
% Children <100% FPL ⁵	32.8%

<i>Education</i>	
H.S. or higher ² (ages 25+)	84.5%
Bachelor's or higher ² (ages 25+)	11.5%

<i>Insurance Status</i>	
% Children uninsured ¹¹	5.8%
% Adults uninsured ¹¹	21.8%
% Births Medicaid ³	52.5%
% Children enrolled in Medicaid ³	62.8%

<i>Other Demographics</i>	
# Women 13-44 ¹⁰	8,660
# Women in need of public contraception ¹⁰	4,130
# Physicians (MD, DO) ¹	57
Health Professional Shortage Area ¹³	Yes
Community Health Centers ⁴	0

MCH Data, Guernsey County and Ohio

<i>Vital Statistics</i>	<u>Guernsey</u>	<u>Ohio</u>
Total Births ⁷	438	139,034
% Low Birth Weight ⁷	6.6%	8.6%
% Very Low Birth Weight ⁷	1.8%(8)	1.6%
% Preterm ⁷	11.2%	12.5%
% Very Preterm ⁷	3.9%(17)	2.4%
% Maternal Smoking ⁷	33.6%	17.8%
% 1st Trimester Prenatal ⁷	78.1%	73.0%
% Unmarried ⁷	43.6%	43.7%
Teen Birth Rate (15-17) ⁷	11.0	15.7
Infant Mortality Rate ⁷	6.3(3)	7.7

<i>Cancer Rates</i>	<u>Guernsey</u>	<u>Ohio</u>
Breast (female only) ⁶	88.4	112.7
Cervical ⁶	0.0(0)	6.4
Uterine ⁶	42.1(11)	27.1
Ovarian ⁶	*(1)	10.4
Testicular ⁶	0.0(0)	4.6
Lung (male and female) ⁶	70.9	66.6

<i>STD Rates/HIV/AIDS</i>	<u>Guernsey</u>	<u>Ohio</u>
Chlamydia ¹⁴	264.4	456.5
Gonorrhea ¹⁴	37.4(15)	145.1
# HIV Infection Diagnoses in 2011 ¹²	-	1,103
# Living with HIV/AIDS ¹²	15	17,926

<i>Child Health</i>	<u>Guernsey</u>	<u>Ohio</u>
# Children lead screened ⁸	816	154,880
% Elevated Blood Lead Level ⁸	0.7%(6)	1.1%
% Children 2-5 overweight ⁹	21.0%	28.2%
% Children 2-5 obese ⁹	17.1%	12.4%

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

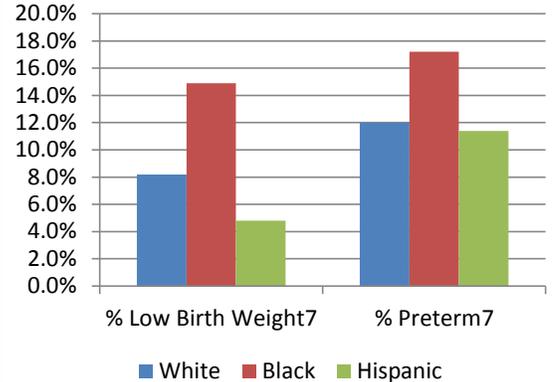
(*) Designates an unavailable rate because the number is too small to be reported.

% 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 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/maps/ohio_map.html
- ³ODJFS County Profiles: <http://jfs.ohio.gov/County/cntypro/archive11.stm>
- ⁴Ohio Community Health Centers: <https://m360.ohiochc.org/frontend/search.aspx?cs=635>
- ⁵Kids Count Data Center: <http://datacenter.kidscount.org/data/bystate/Default.aspx?state=OH>
- 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: <http://www.odh.ohio.gov/healthStats/data/pednss/pednss.aspx>
- ¹⁰Guttmacher Institute: <http://www.guttmacher.org/pubs/win/2006/Ohio.pdf>
- ¹¹Ohio Family Health Survey: <http://grc.osu.edu/ofhs/reports/index.cfm>
- ¹²HIV/AIDS: <http://www.odh.ohio.gov/healthStats/disease/hivdata/hcty1.aspx>
- ¹³HPSA <http://hpsafind.hrsa.gov/HPSASearch.aspx>
- ¹⁴STD Surveillance <http://www.odh.ohio.gov/healthStats/disease/std/std1.aspx>