

CFHS & RHWP Health Status Profile: Knox County, Ohio

Updated February 2014

County Type: Rural non-Appalachian

County Population:

60,705

Demographics

| <i>Population by Race/Ethnicity</i> | |
|-------------------------------------|-------|
| White ² | 97.0% |
| Black ² | 0.9% |
| Asian ² | 0.6% |
| Amer. Ind. or Al. Nat. ² | 0.2% |
| Hawaiian or Pl ² | 0.0% |
| Multiracial ² | 1.2% |
| Hispanic (any race) ² | 1.3% |
| Non-English at home ² | 4.8% |

| <i>Poverty</i> | |
|-----------------------------------|-------|
| % Persons < 100% FPL ² | 14.6% |
| % Children <100% FPL ⁵ | 24.2% |

| <i>Education</i> | |
|--|-------|
| H.S. or higher ² (ages 25+) | 88.5% |
| Bachelor's or higher ² (ages 25+) | 20.4% |

| <i>Insurance Status</i> | |
|--|-------|
| % Children < 19 uninsured ¹¹ | 7.6% |
| % Adults uninsured ¹¹ | 13.5% |
| % Births Medicaid ⁷ | 37.1% |
| % Children enrolled in Medicaid ⁷ | 41.4% |

| <i>Other Demographics</i> | |
|---|--------|
| # Women 13-44 ¹⁰ | 12,700 |
| # Women in need of public contraception ¹⁰ | 4,210 |
| # Physicians (MD, DO) ¹ | 64 |
| Health Professional Shortage Area ¹³ | Yes |
| Community Health Centers ⁴ | 0 |

MCH Data, Knox County and Ohio

| <i>Vital Statistics</i> | <u>Knox</u> | <u>Ohio</u> |
|---------------------------------------|-------------|-------------|
| Total Births ⁷ | 771 | 138,284 |
| % Low Birth Weight ⁷ | 4.9% | 6.8% |
| % Very Low Birth Weight ⁷ | 1.4% (11) | 1.7% |
| % Preterm ⁷ | 6.4% | 9.7% |
| % Very Preterm ⁷ | 2.2% (17) | 2.6% |
| % Maternal Smoking ⁷ | 18.3% | 16.9% |
| % 1st Trimester Prenatal ⁷ | 59.9% | 57.9% |
| % Unmarried ⁷ | 29.4% | 43.2% |
| Teen Birth Rate (15-17) ⁷ | * (13) | 12.8 |
| Infant Mortality Rate ⁷ | 17.5 (12) | 7.9 |

| <i>Cancer Rates</i> | <u>Knox</u> | <u>Ohio</u> |
|-------------------------------------|-------------|-------------|
| Breast (female only) ⁶ | 151.5 | 120.0 |
| Cervical ⁶ | * (2) | 7.9 |
| Uterine ⁶ | 35.0 (14) | 27.6 |
| Ovarian ⁶ | 15.9 (7) | 11.0 |
| Testicular ⁶ | * (2) | 5.6 |
| Lung (male and female) ⁶ | 73.7 | 68.6 |

| <i>STD Rates/HIV/AIDS</i> | <u>Knox</u> | <u>Ohio</u> |
|---|-------------|-------------|
| Chlamydia ¹⁴ | 188.8 | 462.0 |
| Gonorrhea ¹⁴ | 16.4 (10) | 143.5 |
| # HIV Infection Diagnoses in 2012 ¹² | 2 | 1,101 |
| # Living with HIV/AIDS 2011 ¹² | 19 | 17,807 |

| <i>Child Health</i> | <u>Knox</u> | <u>Ohio</u> |
|--|-------------|-------------|
| # Children lead screened ⁸ | 932 | 154,436 |
| % Elevated Blood Lead Level ⁸ | 0.54% (5) | 1.0% |
| % Children 2-5 overweight ⁹ | 16.5% | 15.7% |
| % Children 2-5 obese ⁹ | 13.4% | 12.4% |

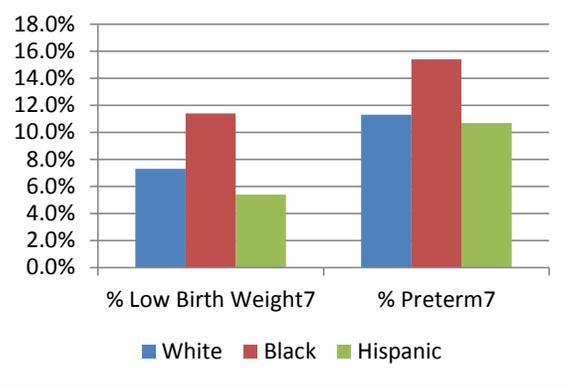
Note: For those categories with unstable rates, the rate and the actual number are shown.

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

MCH Disparities Data, Rural non-Appalachian Counties

Vital Statistics

| | White | Black | Hispanic |
|--------------------------------------|--------|-------------|-------------|
| Total Births ⁷ | 17,715 | 403 | 763 |
| % Low Birth Weight ⁷ | 7.3% | 11.4% | 5.4% |
| % Very Low Birth Weight ⁷ | 1.2% | 1.5% | 1.2% |
| % Preterm ⁷ | 11.3% | 15.4% | 10.7% |
| % Very Preterm ⁷ | 2.0% | 1.0% | 1.8% |
| % Maternal Smoking ⁷ | 22.0% | 26.6% | 12.1% |



Cancer Rates

| | White | Black | Hispanic |
|-------------------------------------|-------|----------|----------|
| Breast (female only) ⁶ | 109.7 | 33.5(12) | n/a |
| Cervical ⁶ | 5.2 | *(3) | n/a |
| Uterine ⁶ | 28.5 | *(3) | n/a |
| Ovarian ⁶ | 10.0 | *(1) | n/a |
| Testicular ⁶ | 5.2 | 0.0(0) | n/a |
| Lung (male and female) ⁶ | 62.9 | 54.0(19) | 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>