

CFHS & RHWP Health Status Profile: Union County, Ohio

Updated May 2013

County Type: Suburban

County Population:

52,715

Demographics

| <i>Population by Race/Ethnicity</i> | |
|-------------------------------------|-------|
| White (non-Hispanic) ² | 91.9% |
| Black ² | 2.7% |
| Asian ² | 2.7% |
| Amer. Ind. or Al. Nat. ² | 0.3% |
| Hawaiian or PI ² | 0.0% |
| Multiracial ² | 1.3% |
| Hispanic (any race) ² | 1.3% |
| Non-English at home ² | 4.5% |

| <i>Poverty</i> | |
|----------------------|-------|
| % Persons < 100% FPL | 6.6% |
| % Children <100% FPL | 10.2% |

| <i>Education</i> | |
|--|-------|
| H.S. or higher ² (ages 25+) | 91.3% |
| Bachelor's or higher ² (ages 25+) | 27.4% |

| <i>Insurance Status</i> | |
|--|-------|
| % Children uninsured ¹¹ | 9.0% |
| % Adults uninsured ¹¹ | 14.3% |
| % Births Medicaid ³ | 24.1% |
| % Children enrolled in Medicaid ³ | 29.5% |

| <i>Other Demographics</i> | |
|---|--------|
| # Women 13-44 ¹⁰ | 11,830 |
| # Women in need of public contraception ¹⁰ | 6,030 |
| # Physicians (MD, DO) ¹ | 63 |
| Health Professional Shortage Area ¹³ | Yes |
| Community Health Centers ⁴ | 0 |

MCH Data, Union County and Ohio

| <i>Vital Statistics</i> | <u>Union</u> | <u>Ohio</u> |
|---------------------------------------|--------------|-------------|
| Total Births ⁷ | 598 | 139,034 |
| % Low Birth Weight ⁷ | 7.1% | 8.6% |
| % Very Low Birth Weight ⁷ | 1.5%(9) | 1.6% |
| % Preterm ⁷ | 9.1% | 12.5% |
| % Very Preterm ⁷ | 2.0%(12) | 2.4% |
| % Maternal Smoking ⁷ | 14.0% | 17.8% |
| % 1st Trimester Prenatal ⁷ | 76.8% | 73.0% |
| % Unmarried ⁷ | 22.7% | 43.7% |
| Teen Birth Rate (15-17) ⁷ | 10.8 | 15.7 |
| Infant Mortality Rate ⁷ | 9.5(6) | 7.7 |

| <i>Cancer Rates</i> | <u>Union</u> | <u>Ohio</u> |
|-------------------------------------|--------------|-------------|
| Breast (female only) ⁶ | 139.9 | 112.7 |
| Cervical ⁶ | *(1) | 6.4 |
| Uterine ⁶ | 37.5(8) | 27.1 |
| Ovarian ⁶ | *(3) | 10.4 |
| Testicular ⁶ | 0.0(0) | 4.6 |
| Lung (male and female) ⁶ | 51.2(24) | 66.6 |

| <i>STD Rates/HIV/AIDS</i> | <u>Union</u> | <u>Ohio</u> |
|---|--------------|-------------|
| Chlamydia ¹⁴ | 265.8 | 456.5 |
| Gonorrhea ¹⁴ | 63.1 | 145.1 |
| # HIV Infection Diagnoses in 2011 ¹² | 2 | 1,103 |
| # Living with HIV/AIDS ¹² | 22 | 17,926 |

| <i>Child Health</i> | <u>Union</u> | <u>Ohio</u> |
|--|--------------|-------------|
| # Children lead screened ⁸ | 391 | 154,880 |
| % Elevated Blood Lead Level ⁸ | 0.3%(1) | 1.1% |
| % Children 2-5 overweight ⁹ | 14.5% | 28.2% |
| % Children 2-5 obese ⁹ | 10.3% | 12.4% |

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

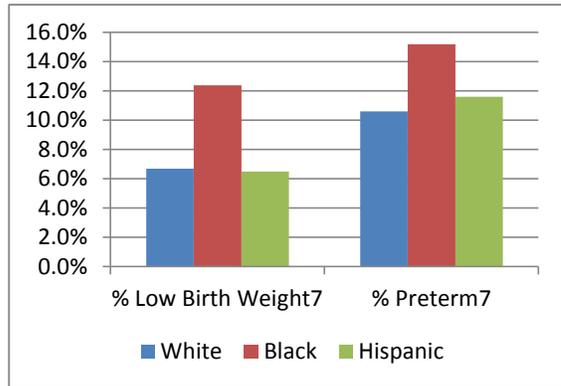
Note: For those categories with unstable rates, the rate and the actual number are shown.

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

MCH Disparities Data, Suburban Counties

Vital Statistics

| | White | Black | Hispanic |
|--------------------------------------|--------|-------|-------------|
| Total Births ⁷ | 20,583 | 1,165 | 704 |
| % Low Birth Weight ⁷ | 6.7% | 12.4% | 6.5% |
| % Very Low Birth Weight ⁷ | 1.2% | 2.6% | 1.1% |
| % Preterm ⁷ | 10.6% | 15.2% | 11.6% |
| % Very Preterm ⁷ | 1.8% | 3.3% | 1.6% |
| % Maternal Smoking ⁷ | 18.1% | 16.7% | 9.4% |



Cancer Rates

| | White | Black | Hispanic |
|-------------------------------------|-------|--------|----------|
| Breast (female only) ⁶ | 118.5 | 64.7 | n/a |
| Cervical ⁶ | 6.0 | 2.6(6) | n/a |
| Uterine ⁶ | 27.1 | *(3) | n/a |
| Ovarian ⁶ | 11.2 | *(3) | n/a |
| Testicular ⁶ | 5.1 | *(2) | n/a |
| Lung (male and female) ⁶ | 66.5 | 74.9 | 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.ohiohc.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>