

CFHS & RHWP Health Status Profile: Lawrence County, Ohio

Updated January 2012

County Type: Rural Appalachian

County Population:

62,450

Demographics

| <i>Population by Race/Ethnicity</i> | |
|-------------------------------------|-------|
| White: | 95.9% |
| Black: | 2.0% |
| Asian: | 0.4% |
| Amer. Ind. or Al. Nat. | 0.2% |
| Hawaiian or PI | 0.0% |
| Multiracial | 1.4% |
| Hispanic (any race) | 0.7% |
| Non-English at home | 1.1% |

| <i>Poverty</i> | |
|----------------------|-------|
| % Persons < 100% FPL | 19.6% |
| % Children <100% FPL | 29.1% |

| <i>Education</i> | |
|----------------------|-------|
| H.S. or higher | 81.5% |
| Bachelor's or higher | 13.2% |

| <i>Insurance Status</i> | |
|---------------------------------|-------|
| % Children uninsured | 4.2% |
| % Adults uninsured | 20.3% |
| % Births Medicaid | 51.9% |
| % Children enrolled in Medicaid | 63.7% |

| <i>Other Demographics</i> | |
|---|--------|
| % Families female headed with children | 11.6% |
| # Women 13-44 | 14,080 |
| # Women in need of public contraception | 7,510 |
| # Physicians (MD, DO) | 42 |
| Health Professional Shortage Area | Yes |
| Free Clinics | 5 |

MCH Data, Lawrence County and Ohio

| <i>Vital Statistics</i> | | |
|--------------------------|-----------------|-------------|
| | <u>Lawrence</u> | <u>Ohio</u> |
| Total Births | 728 | 139,034 |
| % Low Birth Weight | 11.1% | 8.6% |
| % Very Low Birth Weight | 1.7%(12) | 1.6% |
| % Preterm | 16.2% | 12.5% |
| % Very Preterm | 2.6%(19) | 2.4% |
| % Maternal Smoking | 5.1% | 17.8% |
| % 1st Trimester Prenatal | 71.4% | 73.0% |
| % Unmarried | 43.3% | 43.7% |
| Teen Birth Rate (15-17) | 18.9 | 15.7 |
| Infant Mortality Rate | 7.2(5) | 7.7 |

| <i>Cancer Rates</i> | | |
|---------------------|------------------------|-------------|
| | <u>Lawrence</u> | <u>Ohio</u> |
| Breast | 56.2(21) | 118.5 |
| Cervical | 20.4(7) | 7.6 |
| Uterine | Combined with Cervical | |
| Ovarian | *(1) | 11.8 |
| Testicular | *(1) | 5.2 |
| Lung (females only) | 44.3(17) | 58.5 |

| <i>STD Rates/HIV/AIDS</i> | | |
|-----------------------------------|-----------------|-------------|
| | <u>Lawrence</u> | <u>Ohio</u> |
| Chlamydia | 158.2 | 445.7 |
| Gonorrhea | 27.2 | 331 |
| # HIV Infection Diagnoses in 2009 | 7 | 1,077 |
| # Living with HIV/AIDS 2009 | 30 | 16,405 |

| <i>Child Health</i> | | |
|-----------------------------|-------------------------|-------------|
| | <u>Lawrence</u> | <u>Ohio</u> |
| Immunization rate | not available by county | |
| # Children lead screened | 654 | 155,166 |
| % Elevated Blood Lead Level | 0.3%(2) | 1.3% |
| % Children 2-5 overweight | 24.7% | 28.2% |

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

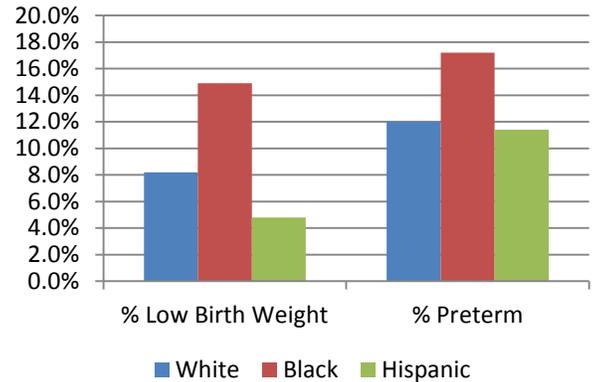
(*) Designates an unavailable rate because the number is too small to be reported.

% 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% | 4.8% |
| % Very Low Birth Weight | 1.5% | 3.6% | 0.6% |
| % Preterm | 12.0% | 17.2% | 11.4% |
| % Very Preterm | 2.3% | 4.6% | 2.4% |
| % Maternal Smoking | 22.8% | 30.1% | 9.0% |
| % 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
 Census Quickfacts: <http://quickfacts.census.gov/qfd/states/39000.html>
 ODJFS County Profiles: 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
 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/6F616BC228424BD89196BCC8E86FD9082/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>