2015 County Health Rankings Report

OTTAWA COUNTY

Ottawa County ranks 1st in Michigan for Health Outcomes. This means Ottawa County residents rate at the top of all Michigan counties for quality and length of life.

Ottawa County ranks 2nd in Michigan for Health Factors. Overall, Ottawa County residents have better rates on factors that impact tomorrow’s health compared to most other counties.

Overall, Ottawa County ranks 1st in Michigan

**Note:** Counties in Michigan were ranked from 1 (best) to 82 (worst), as Keweenaw County was not ranked.

**Note:** In 2014 Ottawa County also ranked 1st in Michigan for Health Outcomes and 2nd for Health Factors.

County Health Rankings is a program of the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute.

**NOTE:** Extensive and detailed information about each data source is available at www.countyhealthrankings.org

Template developed by Anne Barna, MA, Health Analyst for Barry-Eaton District Health Department
Detailed Rankings
OTTAWA COUNTY

Each of the health ranking main categories is comprised of two or more sub-rankings which are themselves composed of a combination of different indicators.

1st

Health Outcomes

2nd

Health Factors

2nd SOCIAL & ECONOMIC (40%)
Includes: HS Graduation, Some College, Unemployment, Child Poverty, Children in Single-Parent Households, Income Inequality, Violent Crime Rate, Injury Deaths

3rd HEALTH BEHAVIORS (30%)
Includes: Adult Smoking, Adult Obesity, Food Insecurity, Physical Inactivity, Access to Exercise, Excessive Drinking, Alcohol-Impaired Driving Deaths, Chlamydia Rate, Teen Birth Rate

43rd PHYSICAL ENVIRONMENT (10%)
Includes: Daily Fine Particulate Matter, Drinking Water Safety, Severe Housing Problems, Driving Alone to Work, Long Commute—Driving Alone

Ottawa County ranks 1st in Michigan for Health Outcomes.
Our sub-rankings better for premature deaths than for sickness.

Note: In 2014 Ottawa County ranked 3rd for Mortality and 3rd for Morbidity.

Note: In 2014 Ottawa County ranked 3rd for Health Behaviors, 3rd for Social & Economic, 7th for Clinical Care, & 40th for Physical Environment

Ottawa County ranks 2nd in Michigan for Health Factors.
The sub-rankings address a variety of health factors that influence health outcomes. The sub-groups comprise differing proportions of the final rank; social & economic conditions (40%) have a greater influence than the physical environment (10%), for example.

Please contact Kristina Wieghmink, Ottawa County Health Department spokeswoman, for more information about these rankings.

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### Health Outcomes

**Mortality**
- Premature death: (50%) 4,637 ≤ 5,200 7,218

**Morbidity**
- Poor or fair health: (10%) 10% ≤ 10% 14%
- Poor physical health days: (10%) 2.6 ≤ 2.5 3.6
- Poor mental health days: (10%) 2.8 ≤ 2.3 3.7
- Low birth weight: (20%) 6.3% ≤ 5.9% 8.4%

### Health Factors

**Health Behaviors**
- Adult smoking: (10%) 16% ≤ 14% 20%
- Adult obesity: (5%) 25% ≤ 25% 32%
- Food environment index: (2%) 8.0 ≥ 8.4 7.2
- Physical inactivity: (2%) 19% ≤ 20% 23%
- Access to exercise opportunities: (1%) 80% ≥ 92% 83%
- Binge & heavy drinking: (2.5%) 19% ≤ 10% 18%
- Alcohol-impaired driving deaths: (2.5%) 20% ≤ 14% 31%
- Chlamydia rate: (2.5%) 281 ≤ 138 481
- Teen birth rate: (2.5%) 19 ≤ 20 31

### Clinical Care

- Uninsured adults/children: (5%) 11% ≤ 11% 13%
- Primary care provider ratio: (3%) 1,682:1 ≤ 1,045:1 1,246:1
- Dentist ratio: (1%) 1,868:1 ≤ 1,377:1 1,485:1
- Mental health provider ratio: (1%) 689:1 ≤ 386:1 487:1
- Preventable hospital stays: (5%) 33 ≤ 41 65
- Diabetic screening: (2.5%) 71.8% ≥ 70.7% 66%
- Mammography screening: (2.5%) 71.8% ≤ 70.7% 66%

### Social & Economic Factors

- High school graduation rate: (5%) 85% N/A 78%
- Some college: (5%) 68% ≥ 71% 65.6%
- Unemployment rate: (10%) 6.7% ≤ 4% 8.8%
- Children in poverty: (7.5%) 12% ≤ 13% 24%
- Income Inequality: (2.5%) 3.7% ≤ 3.7 4.7
- Children in single-parent hh: (2.5%) 20% ≤ 20% 34%
- Social Associations: (2.5%) 12.0 22.0 10.2
- Violent crime rate: (2.5%) 168 ≤ 59 464
- Injury death rate: (2.5%) 43 ≤ 50 60

### Physical Environment

- Air pollution-particulate matter: (2.5%) 12.2 ≤ 9.5 11.5
- Drinking water safety: (2.5%) 0% 0% 1%
- Severe housing problems: (2%) 14% ≤ 9% 17%
- Driving alone to work: (2%) 84% ≤ 71% 83%
- Long commute-driving alone: (1%) 23% ≥ 15% 32%