



## Indiana Public Health Profiles, June 2017

# St. Joseph (2016 Population: 269,141)

Indiana is home to 93 health departments serving an estimated 6.6 million people. County health departments prevent epidemics and the spread of disease, protect against environmental hazards, prevent injuries, promote healthy behaviors and mental health, respond to disasters, assist communities in recovery, and work to create opportunities for all Hoosiers to lead healthy lives.

Race/Ethnicity	Description	Percent	State
White (non-Hispanic)	<sup>1</sup> Percentage of population that is non-Hispanic White, 2014	74.2%	80.3%
African American (non-Hispanic)	<sup>1</sup> Percentage of population that is non-Hispanic African American, 2014	12.7%	9.2%
Hispanic or Latino Origin	<sup>1</sup> Percentage of population that is Hispanic, 2014	8.2%	6.6%
Other Races	<sup>1</sup> Percentage of population that is Asian, American Indian, Alaskan Native, or Native Hawaiian/Pacific Islander, 2014	2.9%	2.5%

Social, Economic, and Environmental Factors	Description	County	Quartile	State
Median Household Income	<sup>2</sup> The income at which half the households earn more and half the households earn less, 2014	\$46,300	<b>3-MIDDLE</b>	\$48,737
% Unemployment (Adult)	<sup>2</sup> Percentage of the civilian labor force, age 16+, 2015	5.0%	<b>3-MIDDLE</b>	4.8%
% Food Insecurity	<sup>1</sup> Percentage of population who lack adequate access to food, 2013	16%	<b>4-BOTTOM</b>	15%
% Children in Poverty	<sup>1</sup> Percentage of children under age 18 in poverty, 2014	27%	<b>4-BOTTOM</b>	21%
% Not High School Graduates	<sup>1</sup> Percentage of ninth-grade cohort that did not graduate in four years, 2012-2013	17%	<b>4-BOTTOM</b>	13%
Air Pollution – Particulate Matter	<sup>1</sup> Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5), 2011	13.1ppm	<b>1-TOP</b>	13.5ppm

Health Indicators	Description	County	Quartile	State
Life Expectancy, Women	<sup>3</sup> Estimated female life expectancy at birth (years), 2014	80.2	<b>2-MIDDLE</b>	80.0
Life Expectancy, Men	<sup>3</sup> Estimated male life expectancy at birth (years), 2014	75.6	<b>2-MIDDLE</b>	75.3
Number of Infant Deaths, (Rate)	<sup>4</sup> The number of infant deaths of all races (<1 yr), ( <b>Rate of infant mortality for all races per 1,000 live births</b> ), 2011-2015	139 (7.9)	Not Applicable	3,003 (7.2)
Number of Black Infant Deaths, (Rate)	<sup>4</sup> The number of black infant deaths (<1 yr), ( <b>Rate of black infant mortality per 1,000 live births</b> ), 2011-2015	58 (16.7)	Not Applicable	711 (14.0)
Poor Mental Health Days*	<sup>1</sup> Average number of days out of the past 30 when mental health, which includes stress, depression, and problems with emotions, was not good ( <i>age-adjusted</i> ), 2014	4.1	<b>3-MIDDLE</b>	4.3
Drug Overdose Death Rate	<sup>4</sup> Drug poisoning deaths per 100,000 population, 2012-2015	15.5	<b>2-MIDDLE</b>	17.9
Suicide Death, (Rate)*	<sup>4</sup> Number of suicide deaths, ( <b>Suicide death rate, age-adjusted per 100,000 population</b> ), 2011-2015	177 (13.3)	<b>3-MIDDLE</b>	4,696 (14.2)

**U = Rate is unstable**

**\* Value is age-adjusted**

**How we used quartiles.** The quartiles provide a comparison between Indiana counties. In all categories, Quartile 1 is the **best** quartile. For example, on an indicator such as unemployment, a county classified as Quartile 1 has among the lowest unemployment rate in the state. Each quartile is assigned according to the distribution of all values recorded for each individual indicator. Quartile 1 is the **top** 25% of counties, or counties with 75% to 100% performance. Quartile 4 contains counties in the **bottom** 25% of performers for each indicator. Quartile 2 and 3 are classified as **middle** quartiles representing 50-75% and 25-50% respectively.

Access to Care	Description	County	Quartile	State
Primary Care Physicians Ratio	<sup>1</sup> Ratio of population to primary care physicians, 2013	1,058:1	<b>1-TOP</b>	1,490:1
Dentists Ratio	<sup>1</sup> Ratio of population to dentists, 2014	1,772:1	<b>1-TOP</b>	1,930:1
Mental Health Providers Ratio	<sup>1</sup> Ratio of population to mental health providers, 2015	487:1	<b>1-TOP</b>	710:1
Health Care Costs	<sup>1</sup> Amount of price-adjusted Medicare reimbursements per enrollee, 2013	\$8,656	Not Applicable	\$9,753
Opioid Treatment Providers	<sup>4</sup> Opioid treatment programs in Indiana, 2017	1	Not Applicable	14

Health Behaviors	Description	County	Quartile	State
% Adult Obesity	<sup>1</sup> Percentage of adults that report a BMI $\geq$ 30, 2013	30%	<b>1-TOP</b>	32%
% Adult Physical Inactivity	<sup>1</sup> Percentage of leisure-time physical inactivity, age-adjusted, 20+, 2013	24%	<b>1-TOP</b>	27%
% Adult Smokers	<sup>1</sup> Percentage of adults (18 +) who are current smokers, 2014	21%	<b>3-MIDDLE</b>	23%
% Youth Smokers	<sup>6</sup> Percentage of middle and high school students who were current tobacco users, 2012–2013	Indiana: 11.7%, National Average: 7% <i>*no county level data available</i>		
% Adult Excessive Drinking	<sup>1</sup> Percentage of adults reporting binge or heavy drinking, 2014	16%	<b>3-MIDDLE</b>	16%
Teen Birth Rate	<sup>7</sup> The birth rate for mothers ages 15 through 19 per 1,000 females in each age group, 2015	25.2	<b>2-MIDDLE</b>	26.0
Sexually Transmitted Infection Rate	<sup>1</sup> Number of newly reported chlamydia cases per 100,000 population, 2013	328.0	<b>4-BOTTOM</b>	271.0

Infectious Disease	Description	County	Quartile	State
Human Immunodeficiency Virus/AIDS Prevalence Rate	<sup>4</sup> Number of persons living with diagnosed HIV/AIDS per 100,000 population, 2016	233.3	<b>4-BOTTOM</b>	183.0
Hepatitis C Prevalence Rate	<sup>4</sup> Number of chronic and acute cases per 100,000 population, 2015	45.5	<b>2-MIDDLE</b>	108.0

Injuries	Description	County	Quartile	State
Injury Mortality Rate	<sup>1</sup> Deaths from planned (e.g. homicide or suicide) and unplanned (e.g. motor vehicle deaths) injuries per 100,000 population, 2009-2013	57.0	<b>1-TOP</b>	63.0
Injury Related Hospitalization Rate*	<sup>8</sup> Injury hospital admissions per 10,000 populations ( <i>age-adjusted</i> ), 2014	70.5	<b>3-MIDDLE</b>	66.8
Traffic Fatality Rate	<sup>4</sup> Traffic fatalities per 100,000 population, 2015	4.5	<b>1-TOP</b>	12.4

## St. Joseph County Health Department

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### Sources:

- <sup>1</sup>County Health Rankings & Roadmaps, Indiana. Robert Wood Johnson Foundation. 2017. Retrieved from: <http://www.countyhealthrankings.org/app/indiana/2016/overview>
- <sup>2</sup>Interactive Atlas. Center for Disease Control and Prevention. 2017. Retrieved from: <https://nccd.cdc.gov/dhdspatlas/reports.aspx?geographyType=state&state=IN#report>
- <sup>3</sup>US County Profiles. Institute for Health Metrics and Evaluation. University of Washington. 2017. Retrieved from: <http://www.healthdata.org/us-county-profiles>
- <sup>4</sup>Indiana State Department of Health. Retrieved from <http://www.in.gov/isdh/>
- <sup>5</sup>STATS INDIANA. Indiana Business Research Center at Indiana University Kelly School of Business. 2017. Retrieved from: <http://www.stats.indiana.edu/>
- <sup>6</sup>Chronic Disease and Health Promotion Data & Indicators. Center for Disease Control and Prevention. 2017. Retrieved from: <https://chronicdata.cdc.gov/Survey-Data/Youth-Risk-Behavioral-Surveillance-System-YRBSS-Da/3596-ayf6>
- <sup>7</sup>Kids Count Data Center. Annie E. Casey Foundation. 2017. Retrieved from: <http://datacenter.kidscount.org/data/tables/9354-teen-birth-rate-per-1000-females?loc=16&loct=5#detailed/5/2292-2383/false/573,869,36,868,867/182,183,139/18474>
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