SCAN 2020

Profile of the Region

This document includes primary research on Owen County. The information was compiled from a number of reliable sources, mainly the U.S. Census Bureau.

1.1 Region at a Glance

Торіс	Owen County
Population (2017 Estimate)	20,839
Indiana: 6.7 million	
Growth (%) since 2010 Census	-3.45
Indiana: 2.7%	
% Urban	0%
% Rural	100%
Land area sq miles	385.30 sq. miles
Water area sq miles	2.7 sq. miles
Density/square mile	54.09
Median resident age	44.5
Indiana 35.2	
% Male	50.4%
% Female	49.6%
College Students	2.3%/495

Source: STATS Indiana County Profiles

http://www.stats.indiana.edu/profiles/profiles.asp?scope_choice=a&county_changer=18119

1.2 Workforce Profile

Topic	Owen County
Labor Force (2017)	9,162
% over 25 years with high school degree or	85.3%
higher (2017)	
% over 25 with BA or higher (2017)	12.7%
% living and working in county (2017)	42.1%
Mean travel time to work (minutes) (2017)	30.8
Unemployment rate (December 2018)	4.3%
Indiana 3.4%	

Source: Factfinder.census.gov./ 2013-2017 American Community Survey 5-Year Estimates for Owen County, IN

1.3 Household Income Profile

Topic	Owen County
Average household size (2017) Indiana: 2.6	2.4 people
Median household income (2017) Indiana: \$52,182	\$48,315
Median household income (2010) Indiana: \$47,697	\$44,285
Per Capita Income (2017) Indiana \$27,305	\$38,093
Owner occupied housing units (2017)	6,762/66.8%
Renter occupied apartments (2017)	1,789/17.7%
% of All people in poverty (2017) Indiana: 13.3%	14.7%
% Under 18 in poverty (2017) Indiana: 17.8%	22.1%
% of All people in poverty (2010) Indiana: 15.3%	14.1%
% Under 18 in poverty (2010) Indiana: 21.6%	22.5%

Source: Factfinder.census.gov./ 2013-2017 American Community Survey 5-Year Estimates for Owen County, IN

Table 1.4: Population change by decade

Topic	Owen County
(2017) Estimate	20,839
2010	21,575
2000	21,862
1990	17,368
Percent Change 2010 to Today	-3.4%
% change 2000 to 2010	-1.3 %
% change 1990 to 2010	24.2 %

Source: StatsAmerica USA Counties in Profile: Owen County/Demographics.

http://www.statsamerica.org/uscp/default.aspx

Table 1.6: Components of Population Change

Topic	Owen County
Net Domestic Migration (change 2016-2017)	-80
Net International Migration (change 2016-2017)	0
Natural Increase (births minus deaths, 2016-2017)	-1
Births (2016)	212
Deaths (2016)	248

Source: STATS Indiana County Profiles

http://www.stats.indiana.edu/profiles/profiles.asp?scope_choice=a&county_changer=18119

Table 1.7: Mortality rate per 1,000 population

Topic	Owen County
Age Adjusted Dearth Rate per 100,000 (2017)	935.1
Rate 2016	989.2
Rate 2015	935
Rate 2014	935.3

Source: Indiana State Department of Health Stats Explorer,

 $\underline{https://qis.in.gov/apps/isdh/meta/stats\ layers}.\ gis.in.gov/apps/isdh/meta/stats_layers.htm.$

Table 1.8: Population estimates by age in 2017 with component percentage

Topic	Owen County Number/Percent
Preschool (0-4)	1,131/5.4%
School age (5-17)*	3,332/16%
College age (18-24)*	1,547/7.4%
Young adult (25-44)	4,533/21.8%
Other adult (45-64)	6,349/30.5%
Seniors (65+)	3,947/18.9%
Median age	44.5

Source: STATS Indiana County Profiles

http://www.stats.indiana.edu/profiles/profiles.asp?scope_choice=a&county_changer=18119

Table 1.9: Population racial composition

Topic	Owen County	
	2010	2017
White	97.9%	97.3%
Black or African American	.5%	.8%
American Indian and Alaska Native	.1%	.3%
Asian	.4%	.5%
Native Hawaiian and Other Pacific	0%	0%
Islander		
Two or more races	.8%	1.2%

Source: Factfinder.census.gov./ 2013-2017 American Community Survey 5-Year Estimates for Owen County, IN

Table 1.12: English competency for the 2.5% of Owen County Residents who do not speak English at home

Primary home language	Of these	Speak English very well	Do not speak English well
Spanish	133	112	21
Other Indo-European Language	251	110	141
Asian or Pacific	98	53	45

 $Source: Fact finder.census.gov./\ 2013-2017\ American\ Community\ Survey\ 5-Year\ Estimates\ for\ Owen\ County,\ IN\ \underline{https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF}$

Education

Table 3.2: Educational attainment for population 25 years and above (2017)

Geographical Area	Percent with High School Diploma or Higher	Percent with Bachelor's Degree or Higher
Owen County	85.3%	12.7
Indiana	88.3%	25.3%
United States	87.3%	30.9%

Source: Factfinder.census.gov./ 2013-2017 American Community Survey 5-Year Estimates for Owen County, IN https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

Table 3.4: Total poverty rate for population 25 years and above by educational attainment, Owen County

	2013	2014	2015	2016	2017
Less than a high school graduate	18.3%	18.6%	18.9%	17.9%	21%
High school graduate or	11.3%	13%	12.7%	12.5%	12.6%
equivalent					
Some college or associate's	8.3%	9.5%	9.4%	9.3%	9.8%
degree					
Bachelor's degree	4.9%	6.4%	7.3%	7.1%	7%

Source: Factfinder.census.gov./ 2013-2017 American Community Survey 5-Year Estimates for Owen County, IN https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

Table 3.5: Profile of early childhood education options for Owen County

Early Childhood Education Option	2013	2016
# Children Served by First Steps	25	55
# Licensed Child Care Centers	1	1
# of Licensed Child Care Homes	6	6
# Registered Child Care Ministries	1	2
# Licensed Child Care Slots per 100 Children, Age 0-5	8.1	8.3
# of Children Receiving CCDF Child Care Vouchers	85	98
Monthly average children on wait list for CCDF voucher	9	11

SOURCE: Indiana Youth Institute

https://s3.amazonaws.com/iyi-website/county-snapshots/County-Snapshots-Owen.pdf?mtime=20180221142356

K-12 Education

Table 3.10: Public Enrollment for Grades 1-12

School Corporation	2014-15	2015-16	2016-17	2017-18	2018-2019
Spencer-Owen	2,662	2,612	2,586	2,564	2,503

Source: Indiana Department of Education

https://compass.doe.in.gov/dashboard/enrollment.aspx?type=corp&id=6195

Table 3.11: Snapshot of the percent of students enrolled by race 2018-2019

Race	Spencer-Owen
American Indian	.4%
Asian	.9%
Black	.6%
Hispanic	1.4%
Multiracial	3%
White	93.8%

Source: Indiana Department of Education

https://compass.doe.in.gov/dashboard/enrollment.aspx?type=corp&id=6195

Table 3.12: Percent of English Language Learners (ELL) students served

School Corporation	2012-13	2013-14	2014-15	2015-16	2016-17
Spencer-Owen	0.10%	0.22%	0.34%	0.34%	.19%

Source: Indiana Department of Education, School Enrollment by Special Education and English

Language Learners

https://www.doe.in.gov/accountability/find-school-and-corporation-data-reports

Table 3.13: Percent of special education students

School Corporation	2012-13	2013-14	2014-15	2015-16	2016-17
Spencer-Owen	19.2%	21.23%	21.64%	21.52%	21.77%

Source: Indiana Department of Education, School Enrollment by Special Education and English

Language Learners

https://www.doe.in.gov/accountability/find-school-and-corporation-data-reports

Table 3.15a: Percent of students passing the 4th grade English ISTEP

School Corporation	2013-14	2014-15	2015-16	2016-17	2017-2018
Spencer-Owen	84.0%	66.0%	57.7%	58.8%	53.8%

Source: Indiana Department of Education, 2014,2015,2016,2017,2018 ISTEP+ Grade 3-8 Corporation

Results

https://www.doe.in.gov/accountability/find-school-and-corporation-data-reports

Table 3.15b: Percent of students passing the 4th grade Math ISTEP

School Corporation	2013-14	2014-15	2015-16	2016-17	2017-2018
Spencer-Owen	75.1%	57.7%	56.7%	56.4%	57.4%

Source: Indiana Department of Education, 2014,2015,2016,2017,2018 ISTEP+ Grade 3-8 Corporation

Results

https://www.doe.in.gov/accountability/find-school-and-corporation-data-reports

Table 3.20: High School Graduation rates

School Corporation	2013-14	2014-15	2015-16	2016-17
Spencer-Owen	92.5%	93.1%	89.3%	92.1%

Source: Indiana Department of Education

file:///C:/Users/sdg/Downloads/f6195-Standard%20(1).pdf

Table 3.21: Four-year dropout rates

School Corporation	2013-14	2014-15	2015-16	2016-17	2017-2018
Spencer-Owen	1.7%	2.3%	3.2%	1.7%	1.8%

Source: Indiana Department of Education

https://compass.doe.in.gov/dashboard/graduates.aspx?type=Corp&id=6195

Table 3.22: Average Math and Verbal SAT composite score

School Corporation	2012-13	2013-14	2014-15	2015-16	2016-17
Spencer-Owen	975.2	990.8	985.9	964.4	1065.4

Source: Indiana Department of Education, SAT Results - Corporation and School https://www.doe.in.gov/accountability/find-school-and-corporation-data-reports

Earning a Living

Table 4.1: Earnings Indicators

	2010	2017
Median Household Income	\$44,285	\$48,315
for Owen County		

Source: Factfinder.census.gov./ 2013-2017 American Community Survey 5-Year Estimates for Owen County, IN https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

Table 4.7: Comparison of median household income

Area	2010	2017
Owen County	\$44,285	\$48,315
Indiana	\$47,697	\$52,182
United States	\$51,914	\$57,652

Source: Factfinder.census.gov./ 2013-2017 American Community Survey 5-Year Estimates for Owen County, IN https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

Table 4.19: Examples of self-sufficiency standard data for Owen County (2016)

Monthly Expenses	Adult +	Adult +	Adult +
	preschooler	Preschooler	School-age
		School-age	teenager
Housing	\$738	\$738	\$738
Child care	\$507	\$835	\$328
Food	\$385	\$582	\$674
Transportation	\$252	\$252	\$252
Health Care	\$461	\$486	\$522
Misc.	\$234	\$289	\$251
Taxes	\$495	\$604	\$386
EITC	(\$66)	(\$55)	(\$219)
Child Care Tax Credit	(\$63)	(\$105)	(\$85)
Child Tax Credit	(\$83)	(\$167)	(\$167)

Self-Sufficiency Wage			
Hourly	\$16.25	\$19.66	\$15.23
Monthly	\$2,860	\$3,460	\$2,680
Annual	\$34,325	\$41,516	\$32,164

Source: The Self-Sufficiency Standard for Indiana 2016, 2016.

<u>www.incap.org/iiwf/self-sufficiency/2016-Self-sufficiency-report.pdf</u> (Note: Copy and paste link in a browser other than Safari, such as Google Chrome. The chart is located on page 82.)

Unbanked Households

	Owen County	Indiana	U.S.
Percent	6.2%	4.7%	7.0%

Source: "Data by Location." Prosperity Now Scorecard.

scorecard.prosperitynow.org/data-by-location#county/18119

A Healthy Community

Table 5.1: Robert Wood Johnson Foundation Health Indicators – Mortality & Morbidity

Health Outcomes	Owen County
2018 Indiana Overall County Rank	56
2017 County Rank for comparison	39
Premature death	8,500
Poor or fair health	17%
Poor physical health days	3.9%
Poor mental health days	4%
Low birth weight	7%

Source: Robert Wood Johnson Foundation Survey, www.countyhealthrankings.org.

http://www.countyhealthrankings.org/app/indiana/2018/rankings/owen/county/outcomes/overall/snapshot

Table 5.2a: Robert Wood Johnson Foundation Health Indicators – Health Behaviors

Health Outcomes	Owen County	
Health Factors County Rank	69	
Health Behaviors – Rank	56	
Adult smoking	20%	
Adult obesity	36%	
Physical inactivity	29%	
Motor vehicle crash death	26 per 100,000	
rate		
Sexually transmitted	200.3 per 100,000	
infections		
Teen births	34 per 1,000 females	

Source: Robert Wood Johnson Foundation Survey, www.countyhealthrankings.org.

http://www.countyhealthrankings.org/app/indiana/2018/rankings/owen/county/outcomes/overall/snapshot

Table 5.2b: Opioid Use: Total Damages to Economy (2003-2017)

Per Capita*	Owen County
\$1,938.06	\$40,387,228

Source: Indiana Business Research Center. Brewer, R. M., PH.D., MBA, & Freeman, K. M., M.S. (2018). County-level aggregate costs arising from Indiana's opioid crisis. Retrieved November 28, 2018, from http://www.ibrc.indiana.edu/ibr/2018/spring/appendix.xlsx

Table 5.3: Robert Wood Johnson Foundation Health Indicators – Health Factors: Clinical

Health Outcomes	Owen County
Clinical Care – Rank	59
Uninsured adults	14%
Primary care providers	20,870:1
Preventable hospital stays	48
Diabetic screening	90%
Mammography screening	55%

Source: Robert Wood Johnson Foundation Survey. www.countyhealthrankings.org/app/indiana/2018/rankings/owen/county/outcomes/overall/snapshot

Table 5.4: Robert Wood Johnson Foundation Health Indicators – Other Factors

Health Outcomes	Owen County
Indiana Overall County Rank	56
Social & Economic – Rank	80
High school graduation	93%
Some college	50%
Unemployment	5.5%
Children in poverty	22%
Single-parent households	27%
Violent crimes	-
Physical Environment - Rank	20
Air pollution – particulate	10.6
matter days	
Air pollution – ozone days	-
Access to recreation facilities	45%

Source: Robert Wood Johnson Foundation Survey. <u>www.countyhealthrankings.org</u>

http://www.countyhealthrankings.org/app/indiana/2018/rankings/owen/county/outcomes/overall/snapshot

^{*}Includes direct costs such as funerals, first response, acute hospitalization, long-term treatment, neonatal abstinence syndrome, foster care, arrests and court costs, property loss, incarceration, HIV and overdose death wage losses; indirect costs such as losses to workforce productivity; and the present value of all lost future productivity of past opioid-related casualties.

Youth Development

Table 6.2: Child abuse and neglect rate per 1,000 children under age 18

County	2014	2015	2016	2017
Owen	20.2	40.6	38.3	40.6

Source: Indiana Youth Institute, KIDS COUNT Data Center.

https://datacenter.kidscount.org/data/tables/1130-child-abuse-and-neglect-rate-per-1000-children-under-age-18?loc=16&loct=5#detailed/5/2292-2383/false/871,870,573,869,36,868,867,133,38,35/any/2467

Table 6.3: Children in need of services

County	2014	2015	2016	2017
Owen	68	164	147	174

Source: Indiana Youth Institute, KIDS COUNT Data Center.

 $\frac{\text{https://datacenter.kidscount.org/data/tables/4663-children-in-need-of-services-chins?loc=16\&loct=5\#detailed/5/2292-2383/false/871,870,573,869,36,868,867,133,38,35/any/10860}{\text{https://datacenter.kidscount.org/data/tables/4663-children-in-need-of-services-chins?loc=16\&loct=5\#detailed/5/2292-2383/false/871,870,573,869,36,868,867,133,38,35/any/10860}$

Table 6.4: Birth rate per 1,000 females (ages 15-19)

County	2014	2015	2016	2017
	(rate & count)	(rate & count)	(rate & count)	(rate & count)
Owen	29.3 / 19	35.1 / 23	28.1 / 14	20.6 / 10

Source: Indiana State Department of Health, Epidemiology Resource Center Stats Explorer https://gis.in.gov/apps/isdh/meta/stats layers.htm

AT-RISK YOUTH

Table 6.6: Percent of drop-outs (Owen Valley Community High School)

County	2014	2015	2016	2017
Owen	1.7%	2.3%	3.2%	1.7%

SOURCE: Indiana Department of Education

https://compass.doe.in.gov/dashboard/graduates.aspx?type=school&id=6613

Meeting the Essentials

Table 7.1: Essentials indicators

Health Outcomes	Owen County
Total participants receiving WIC ² (2016)	786
Percent of K-12 students that receive free lunch ² (2017)	41.5%
Percent of K-12 students that receive reduced fee lunch ³	8.5%
Percent of homeless that are unaccompanied youth	
Number of sheltered households with children	

Sources: ¹ Indiana Division of Family Resources, ² Indiana Youth Institute, KIDS COUNT Data Center

https://datacenter.kidscount.org/data/tables/5187-public-school-students-receiving-free-or-reduced-price-lunches?loc=16&loct=5#detailed/5/2292-2383/false/871,870,573,869,36,868,867,133,38,35/1279,1280,1281/13762,11655

Table 7.8: Owen County monthly Supplemental Nutrition Assistance Program recipients

Health Outcomes	December 2018
Households receiving SNAP	865
Individuals receiving SNAP	1,809
Average per household	\$248.09
Average per recipient	\$115.89
Total assistance issued	\$209,638

Source: Indiana Division of Family Resources. Owen County Monthly Management Report: December 2018. https://www.in.gov/fssa/files/counties/MMR-Owen-en-us.pdf

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The Indiana Impact data researched by the Polis Center provides the following information between a baseline year (often 2009) and the latest available (as of this report, usually 2016 or 2017, depending on when the data is made available by the source).

Are We Getting Better? % Change Between Years		Is Indiana Getting Better? % Change Between Years		Rank in Indiana?** Most Recent Year	How Do We Compare? Most Recent Year
Baseline	Most Recent	Baseline	Most Recent	1 = Highest	% Difference From State

Clicking the Full View provides considerably more information than the Executive Summary. By clicking the plus sign, you can see the underlying data, trend lines, the original source of the data, and often a color-coded map by township or even census track.

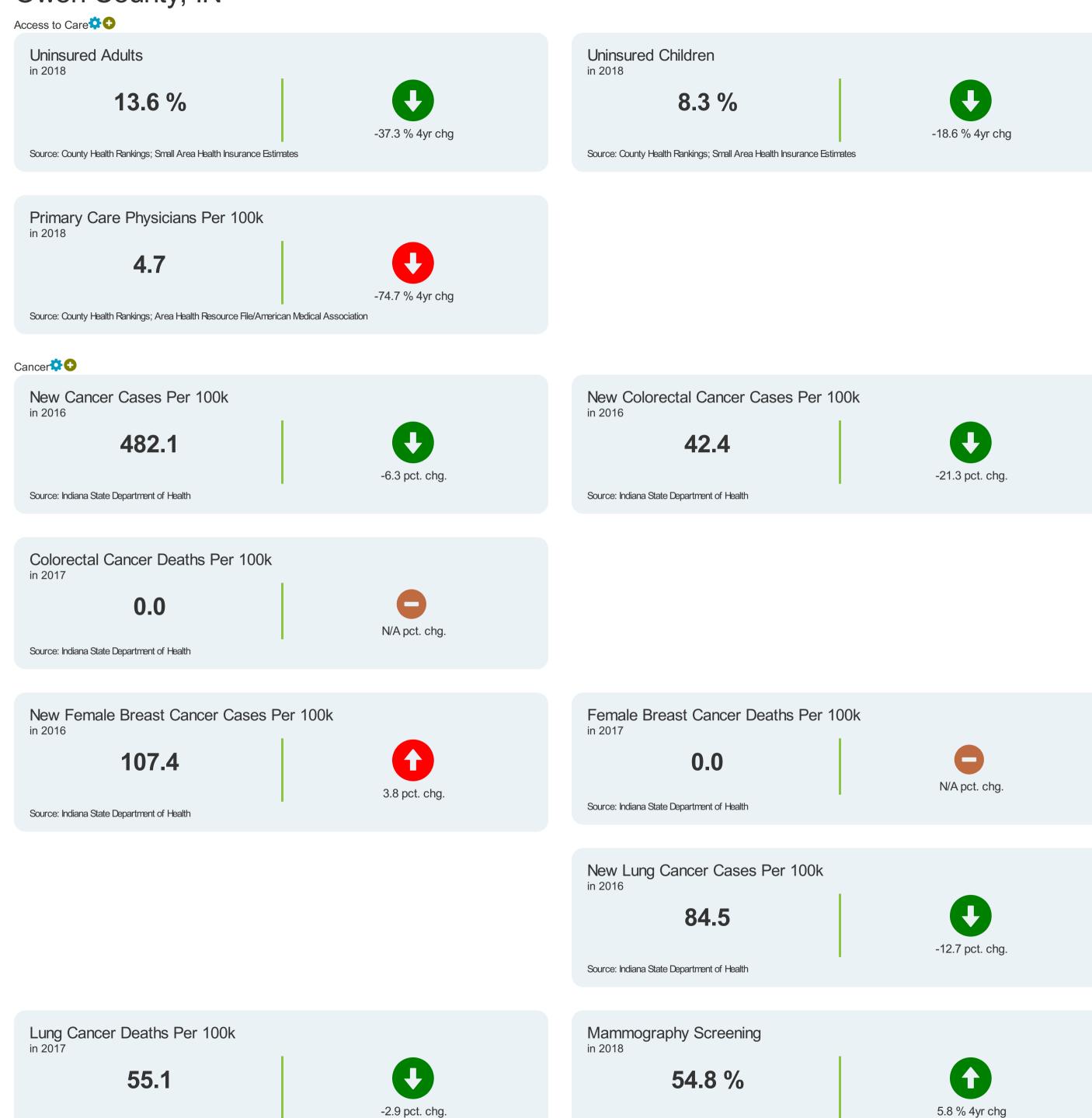
The Polis Center conducts this research in cooperation with Indiana United Ways (of which United Way of Monroe County is a certified member) and the United Way of Central Indiana.

Current data for Owen County link is available at http://m.indianaimpact.org/OwenCounty

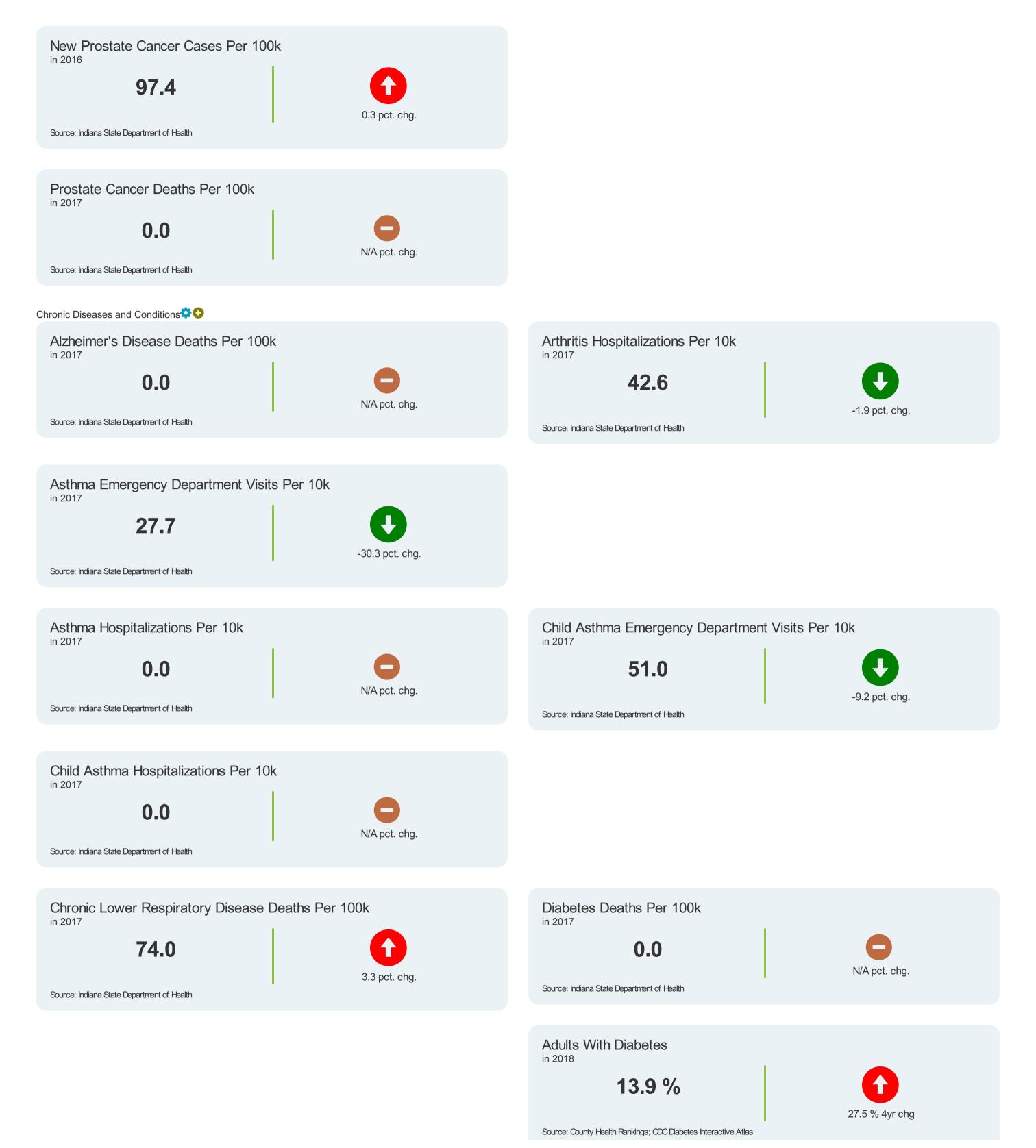
Indiana Indicators

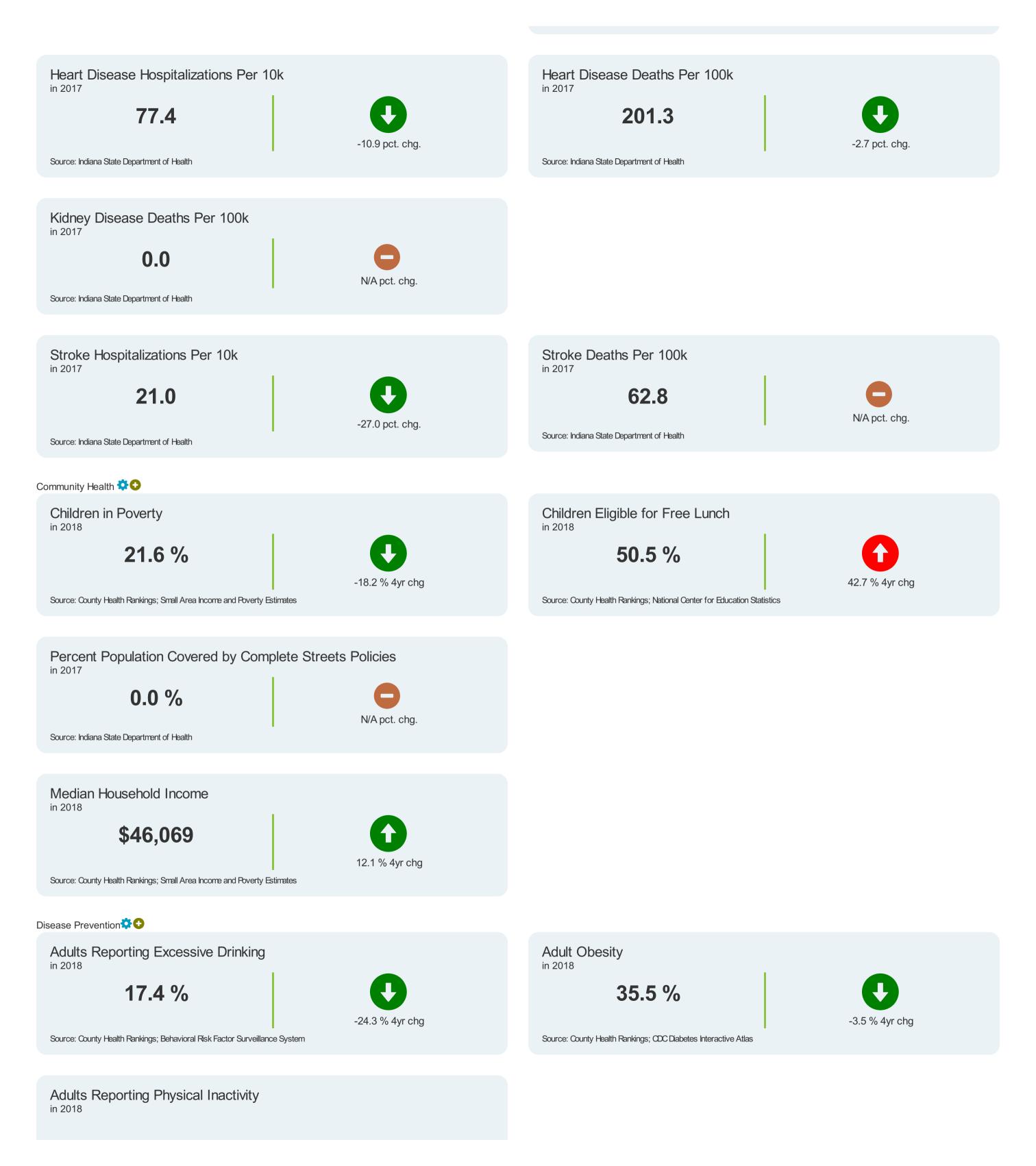
Owen County, IN

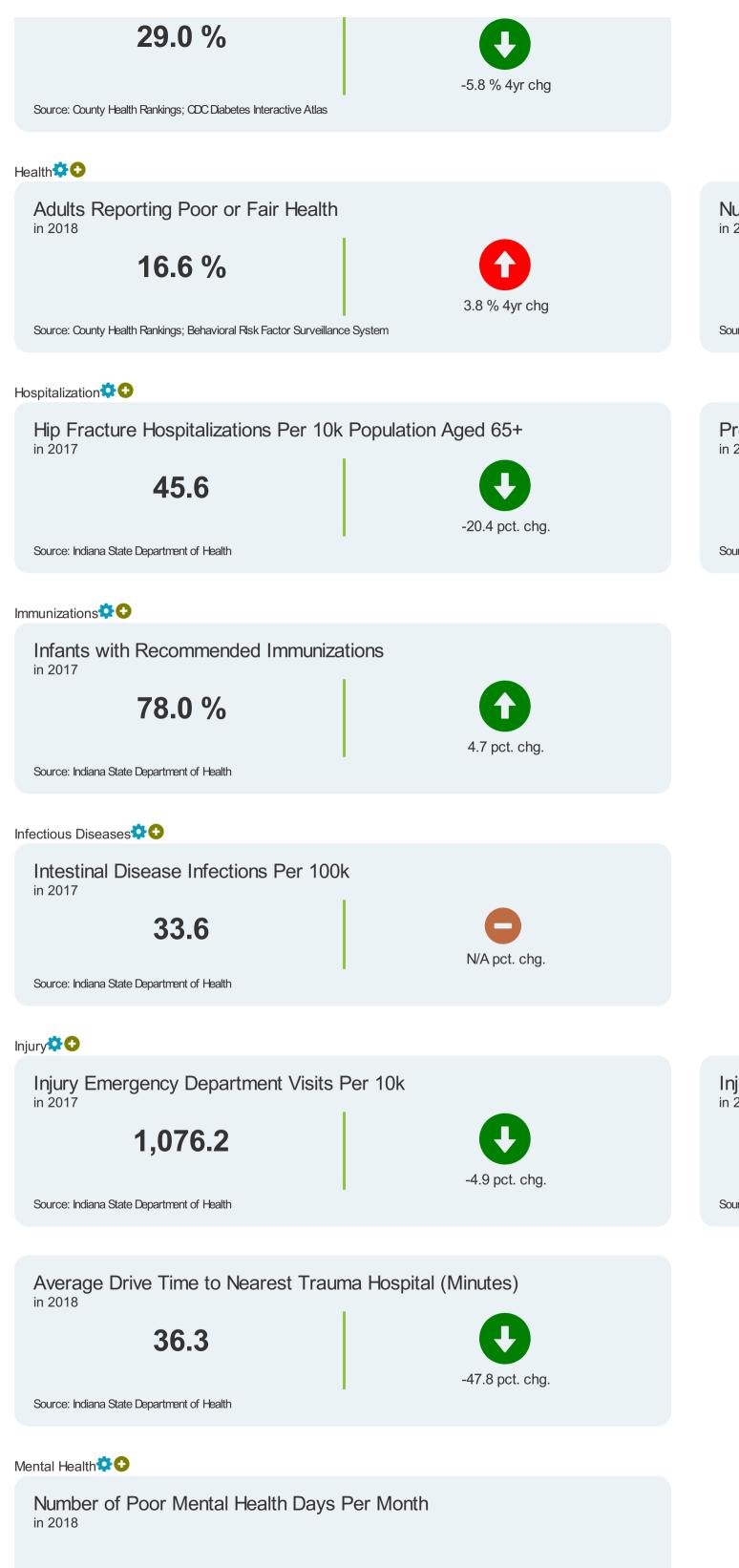
Source: Indiana State Department of Health



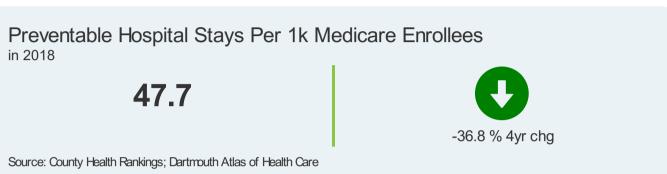
Source: County Health Rankings; Dartmouth Atlas of Health Care

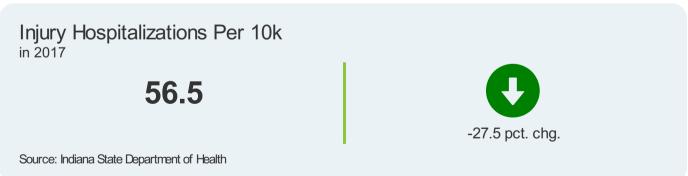


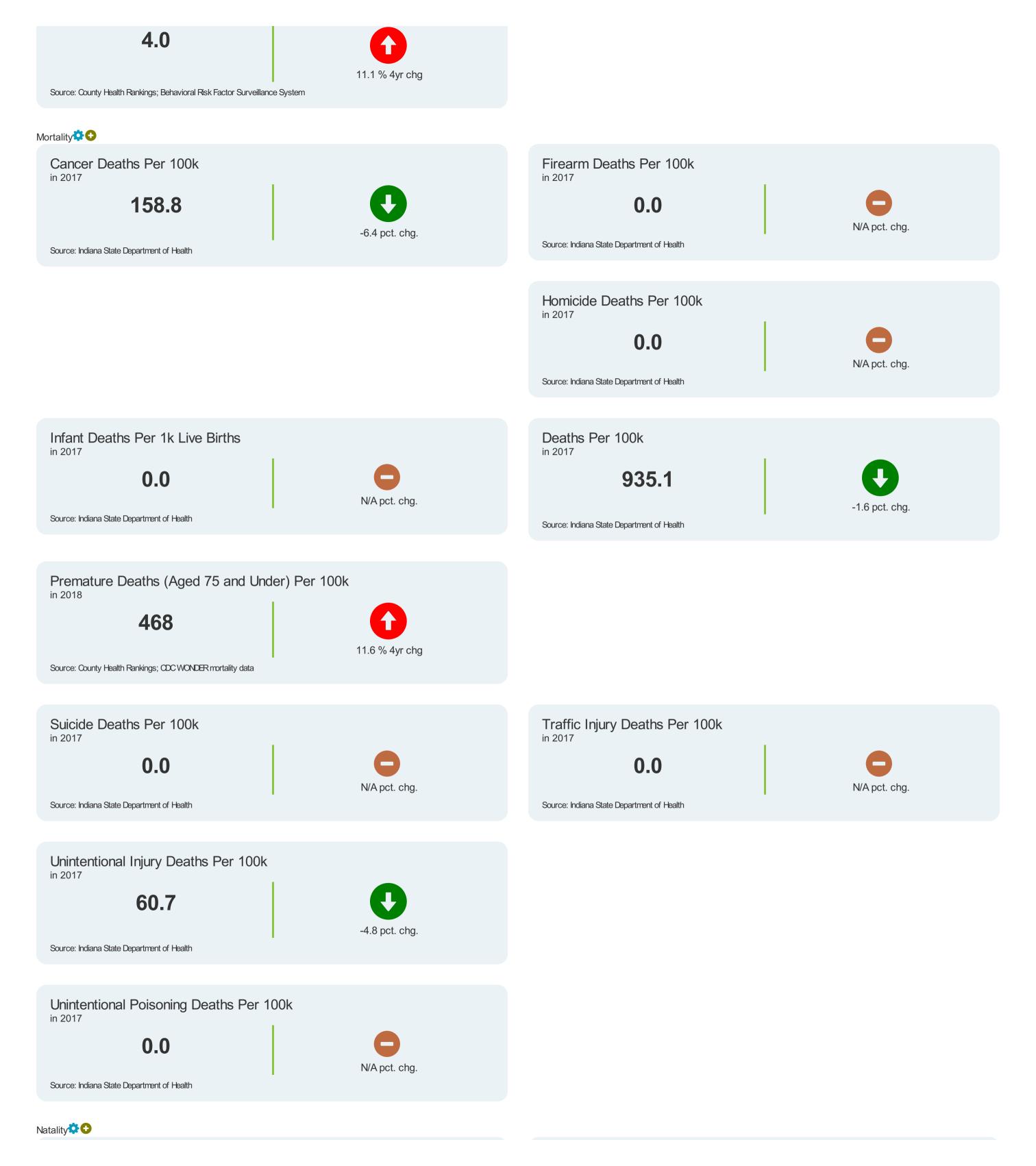


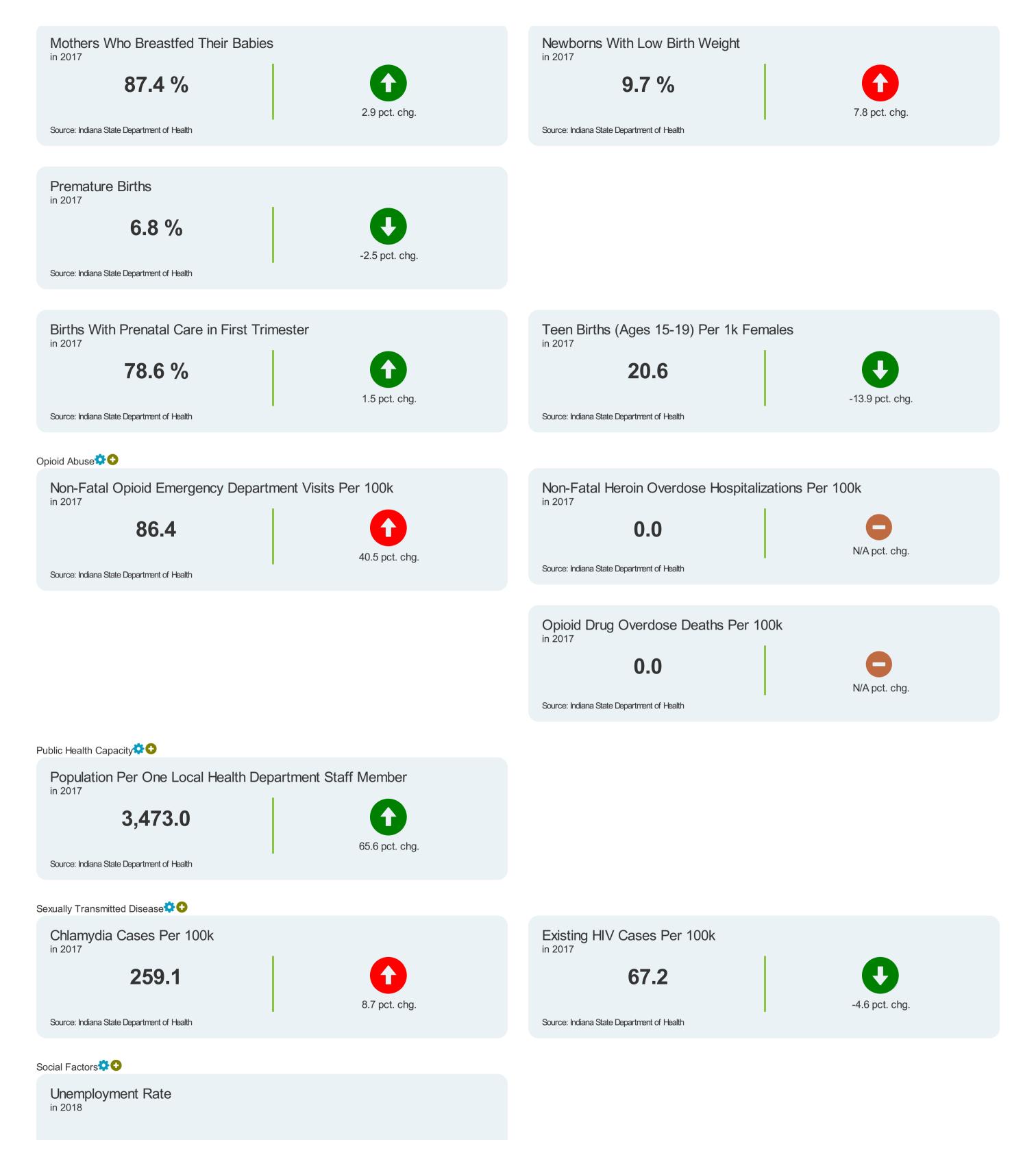












5.5



Source: County Health Rankings; Bureau of Labor Statistics

Substance Use

Adults Who Smoke in 2018

20.3 %



Source: County Health Rankings; Behavioral Risk Factor Surveillance System

Births Where Mother Smoked During Pregnancy in 2017

23.3 %



-8.4 pct. chg.

Source: Indiana State Department of Health