# US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

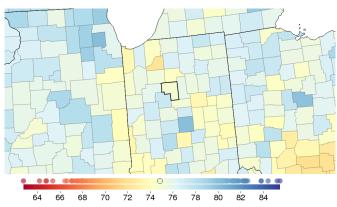
# FINDINGS: LIFE EXPECTANCY

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	80.5	80.0	81.5	1503	+3.9
Male	74.8	75.3	76.7	1917	+6.8

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Cass County	Indiana	National	National rank	% change 1980-2014
Female	712.3	748.0	667.8	1402	-17.7
Male	1087.5	1050.9	930.1	2049	-25.1

Fig. 3: Female all-cause mortality, 2014

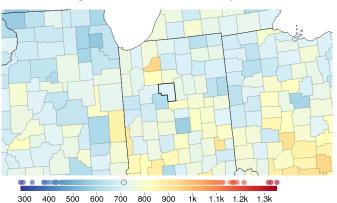
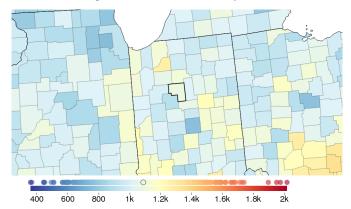


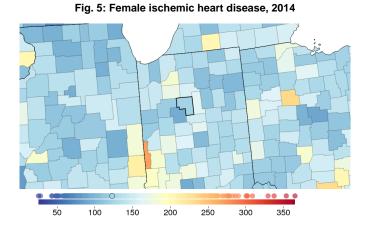
Fig. 4: Male all-cause mortality, 2014

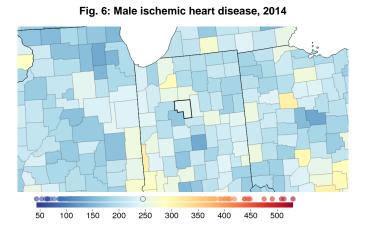


# FINDINGS: ISCHEMIC HEART DISEASE

Sex	Cass County	Indiana	National	National rank	% change 1980-2014
Female	122.9	135.8	124.9	1251	-53.2
Male	245.1	213.3	191.5	2326	-53.1

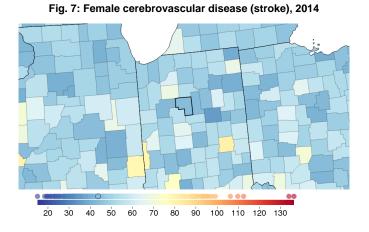
rate per 100,000 population, age-standardized, 2014



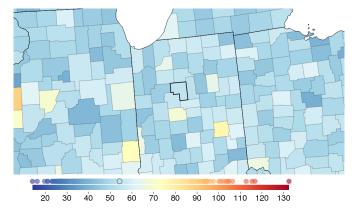


### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	43.7	53.1	47.4	687	-56.6
Male	54.3	55.3	48.8	1820	-51.3







# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	57.2	52.9	43.8	2465	+64.2
Male	100.1	86.5	67.6	2454	-10.8

rate per 100,000 population, age-standardized, 2014

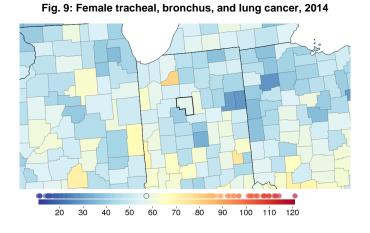
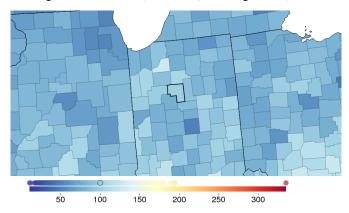
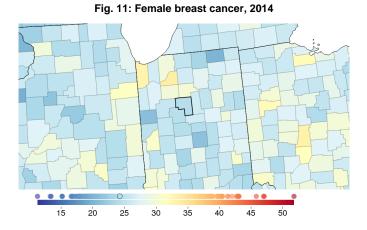


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

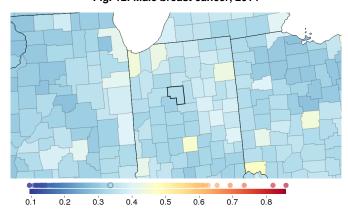


#### FINDINGS: BREAST CANCER

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	24.2	26.7	25.9	991	-30.9
Male	0.3	0.4	0.3	2000	-7.9



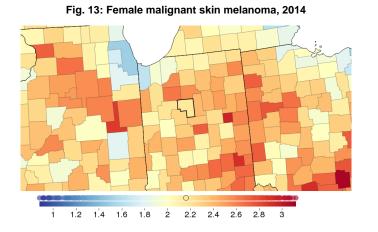


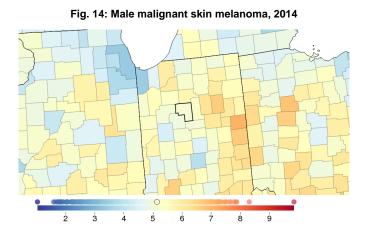


#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	2.2	2.2	1.9	1732	+15.0
Male	5.1	5.1	4.5	1876	+36.4

rate per 100,000 population, age-standardized, 2014





# FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	59.0	59.9	49.6	1861	+45.9
Male	80.5	75.5	63.8	2368	+53.4

Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014

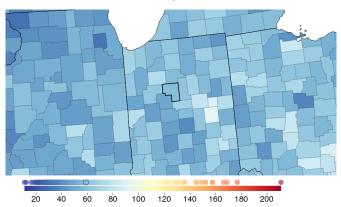
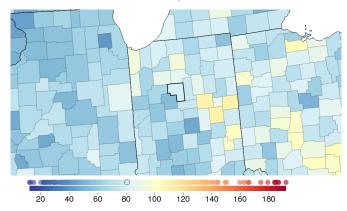


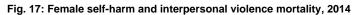
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

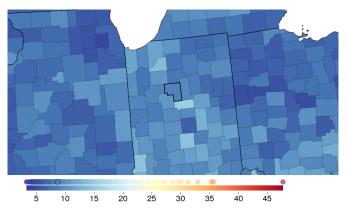


#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Cass County	Indiana	National	National rank	% change 1980-2014
Female	8.7	10.5	9.0	1194	+21.9
Male	30.6	34.5	30.9	1295	+4.1

rate per 100,000 population, age-standardized, 2014





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	12.2	8.5	8.1	1281	-32.7
Male	24.8	20.1	19.8	986	-46.3

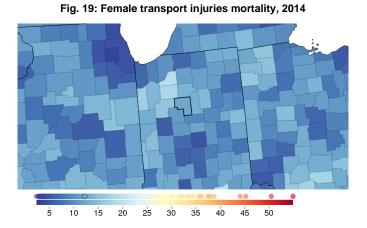


Fig. 20: Male transport injuries mortality, 2014

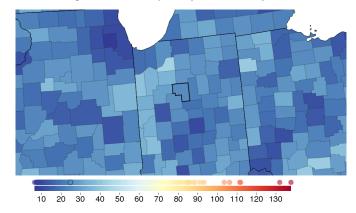
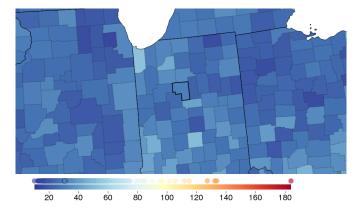


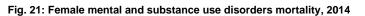
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	5.5	9.6	8.2	752	+574.3
Male	10.8	20.6	18.7	733	+412.1

rate per 100,000 population, age-standardized, 2014



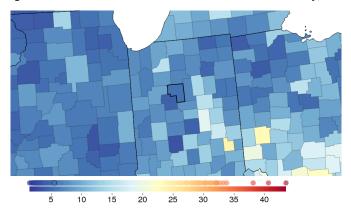
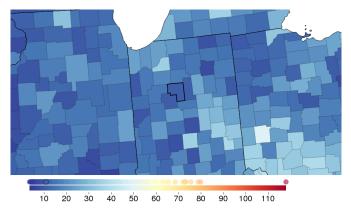


Fig. 22: Male mental and substance use disorders mortality, 2014

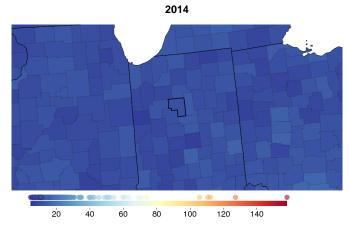


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

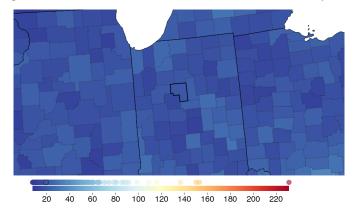
Sex	<b>Cass County</b>	Indiana	National	National rank	% change 1980-2014
Female	10.6	11.6	11.8	918	+2.5
Male	19.2	21.2	22.2	1058	+9.5

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality,



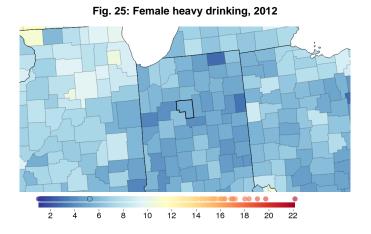
#### Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

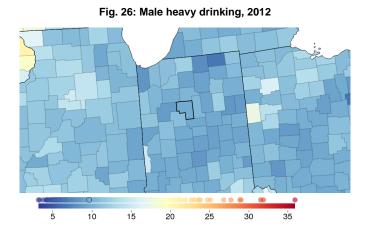


### FINDINGS: HEAVY DRINKING

Sex	Cass County	Indiana	National	National rank	% change 2005-2012
Female	5.2	5.6	6.7	1613	+37.9
Male	9.6	9.7	9.9	1291	+12.1

prevalence (%), age-standardized, 2012





#### FINDINGS: BINGE DRINKING

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 2002-2012
Female	11.8	12.1	12.4	1813	+26.1
Male	25.7	24.1	24.5	1849	+16.2

prevalence (%), age-standardized, 2012

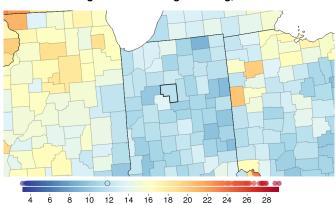


Fig. 27: Female binge drinking, 2012

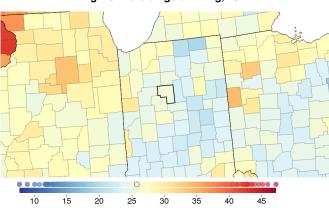
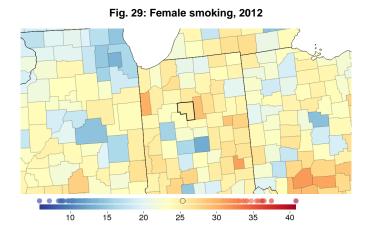


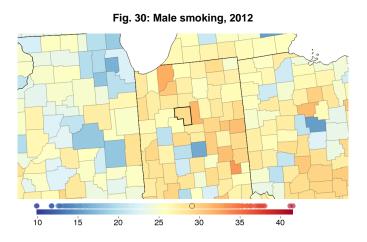
Fig. 28: Male binge drinking, 2012

## FINDINGS: SMOKING

Sex	Cass County	Indiana	National	National rank	% change 1996-2012
Female	25.3	22.5	17.9	2548	-9.2
Male	29.1	26.4	22.2	2451	-15.2

prevalence (%), age-standardized, 2012





### FINDINGS: OBESITY

Sex	<b>Cass County</b>	Indiana	National	National rank	% change 2001-2011
Female	41.7	39.5	36.1	2302	+39.3
Male	40.2	36.3	33.8	2619	+42.4

prevalence (%), age-standardized, 2011

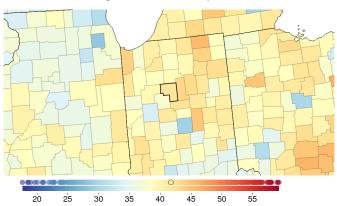
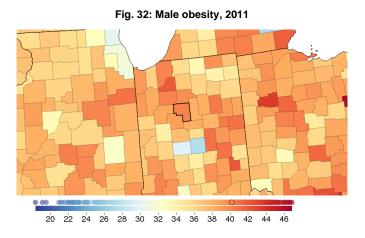


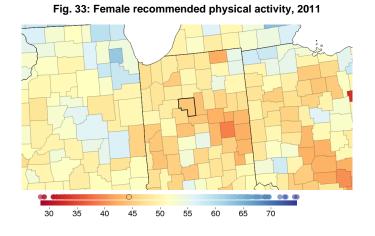
Fig. 31: Female obesity, 2011

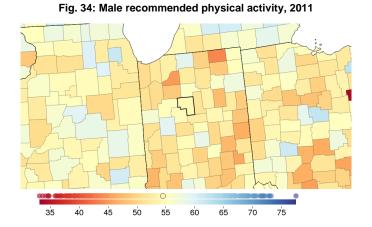


#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Cass County	Indiana	National	National rank	% change 2001-2011
Female	44.4	47.6	52.6	2408	+0.3
Male	54.5	52.5	56.3	1345	+0.5

prevalence (%), age-standardized, 2011





#### **CITATION:**

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