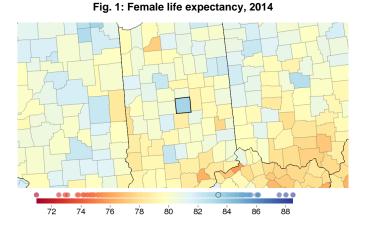
US COUNTY PERFORMANCE

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).

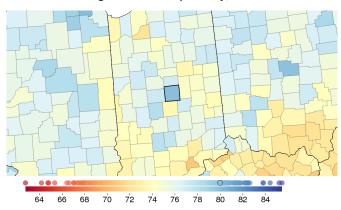
FINDINGS: LIFE EXPECTANCY

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	83.4	80.0	81.5	176	+6.5
Male	80.0	75.3	76.7	78	+9.2



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	576.9	748.0	667.8	278	-36.3
Male	757.8	1050.9	930.1	151	-41.7

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

Fig. 3: Female all-cause mortality, 2014

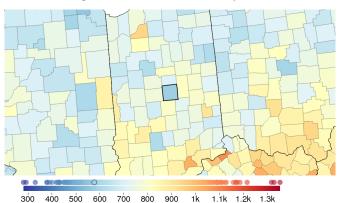
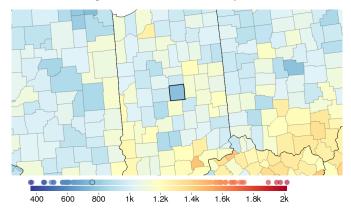


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	103.6	135.8	124.9	658	-58.7
Male	137.3	213.3	191.5	181	-69.3

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

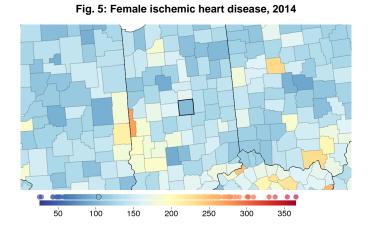
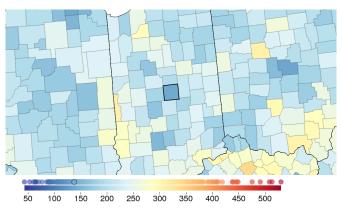


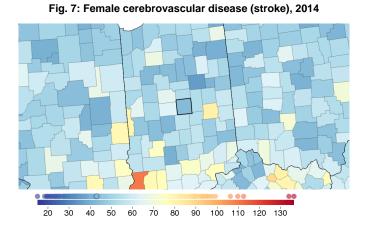
Fig. 6: Male ischemic heart disease, 2014



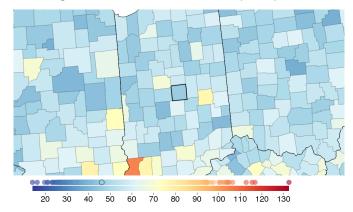
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	43.0	53.1	47.4	622	-59.0
Male	46.0	55.3	48.8	886	-58.1

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







FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	33.7	52.9	43.8	368	-14.3
Male	49.9	86.5	67.6	303	-47.5

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

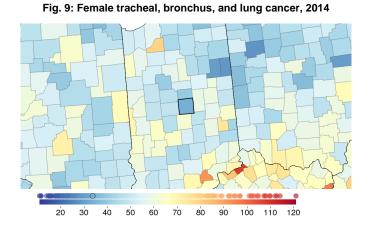
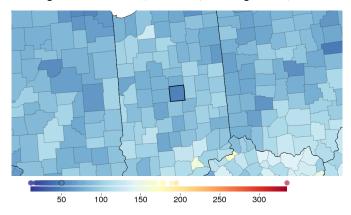


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	21.2	26.7	25.9	231	-39.9
Male	0.3	0.4	0.3	1762	-6.7

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

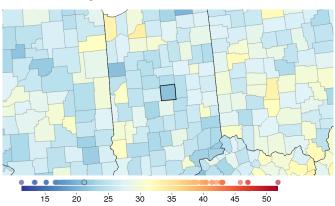


Fig. 11: Female breast cancer, 2014

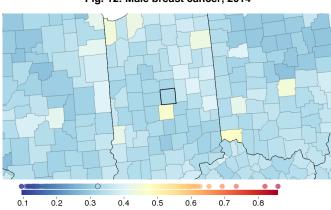


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	2.1	2.2	1.9	1524	+8.2
Male	4.5	5.1	4.5	1107	+36.4

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

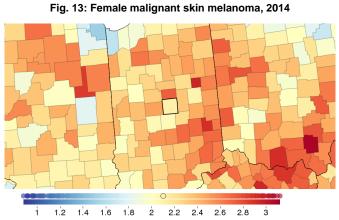
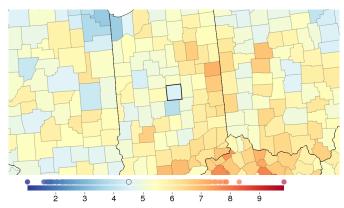


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	38.9	59.9	49.6	371	-13.9
Male	46.5	75.5	63.8	227	-15.6

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

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

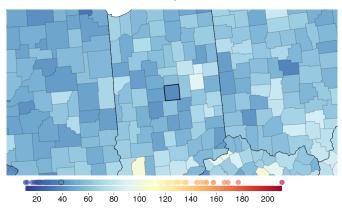
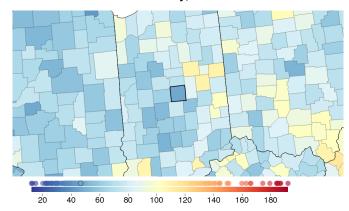


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

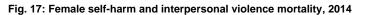


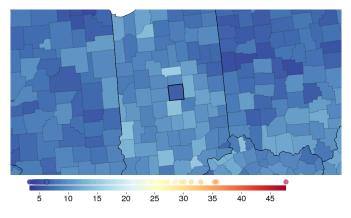


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	6.3	10.5	9.0	306	-19.1
Male	19.2	34.5	30.9	108	-13.5

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	4.9	8.5	8.1	89	-63.0
Male	10.6	20.1	19.8	55	-59.5

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

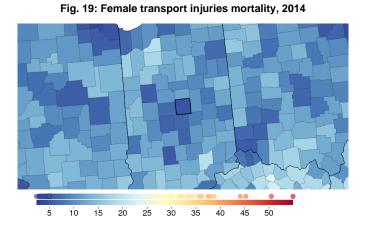


Fig. 20: Male transport injuries mortality, 2014

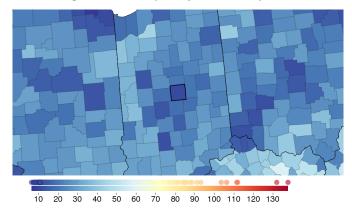
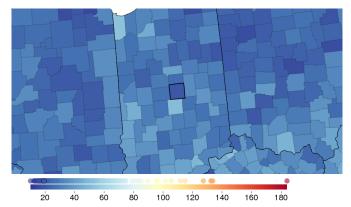


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	4.5	9.6	8.2	392	+675.0
Male	8.5	20.6	18.7	354	+509.9

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



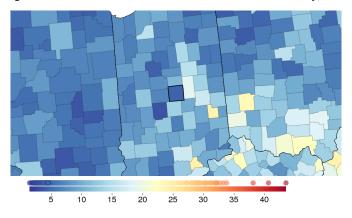
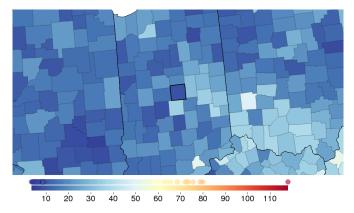


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Hamilton County	Indiana	National	National rank	% change 1980-2014
Female	6.6	11.6	11.8	29	-28.4
Male	11.4	21.2	22.2	77	-16.0

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

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

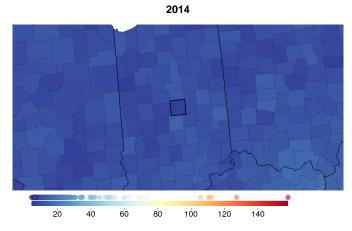
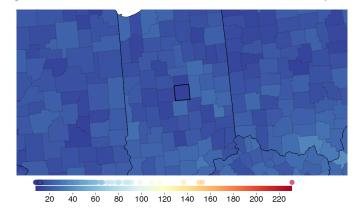
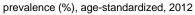


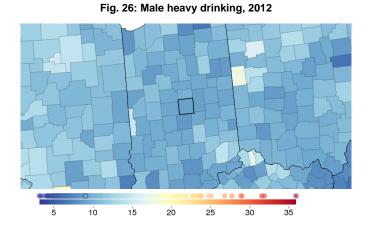
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Hamilton County	Indiana	National	National rank	% change 2005-2012
Female	6.4	5.6	6.7	2077	+25.6
Male	9.0	9.7	9.9	1033	+16.3





FINDINGS: BINGE DRINKING

Sex	Hamilton County	Indiana	National	National rank	% change 2002-2012
Female	13.2	12.1	12.4	2134	+20.0
Male	23.7	24.1	24.5	1459	-1.4

prevalence (%), age-standardized, 2012

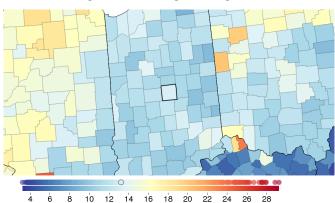
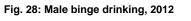


Fig. 27: Female binge drinking, 2012



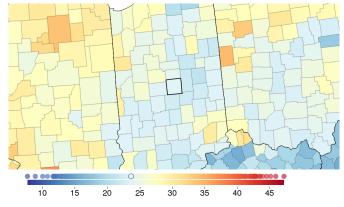
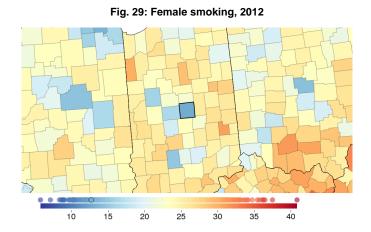


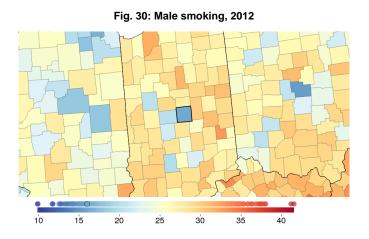
Fig. 25: Female heavy drinking, 2012

FINDINGS: SMOKING

Sex	Hamilton County	Indiana	National	National rank	% change 1996-2012
Female	12.7	22.5	17.9	76	-29.0
Male	16.0	26.4	22.2	50	-30.4

prevalence (%), age-standardized, 2012





FINDINGS: OBESITY

Sex	Hamilton County	Indiana	National	National rank	% change 2001-2011
Female	29.3	39.5	36.1	118	+32.8
Male	27.3	36.3	33.8	61	+14.7

prevalence (%), age-standardized, 2011

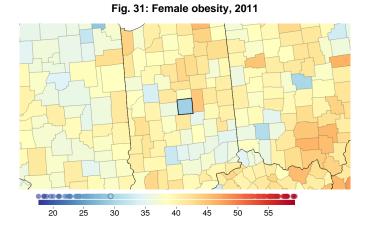
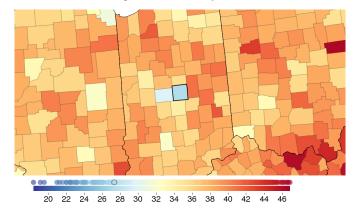


Fig. 32: Male obesity, 2011

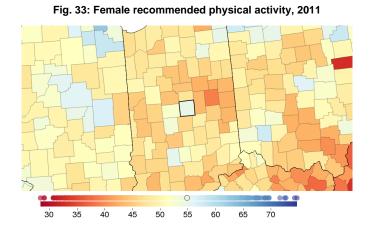


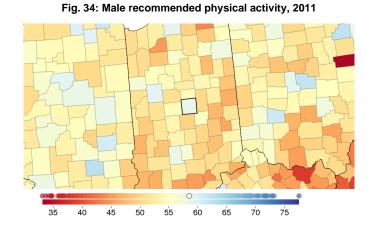
http://www.healthdata.org

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Hamilton County	Indiana	National	National rank	% change 2001-2011
Female	54.8	47.6	52.6	768	+3.2
Male	58.5	52.5	56.3	565	-9.9

prevalence (%), age-standardized, 2011





CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Hamilton County, Indiana. Seattle, WA: IHME, 2016.

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