COUNTY PROFILE: Putnam County, Indiana

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	Putnam County	Indiana	National	National rank	% change 1980-2014
Female	80.3	80.0	81.5	1611	+2.5
Male	76.6	75.3	76.7	1101	+6.3

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

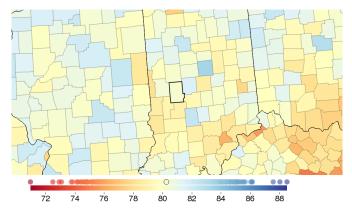
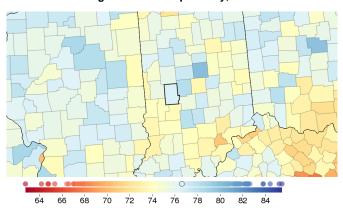


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Putnam County	Indiana	National	National rank	% change 1980-2014
Female	751.2	748.0	667.8	1786	-9.0
Male	983.9	1050.9	930.1	1379	-25.9

Fig. 3: Female all-cause mortality, 2014

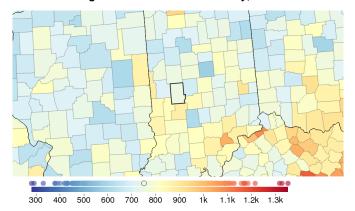
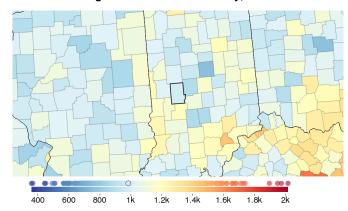


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
-47.4	1667	124.9	135.8	136.4	Female
-54.0	1682	191.5	213.3	212.1	Male

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

Fig. 5: Female ischemic heart disease, 2014

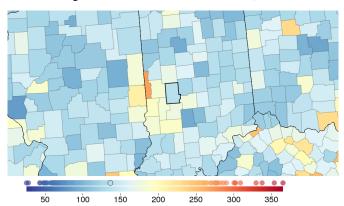


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
-56.1	738	47.4	53.1	44.2	Female
-52.3	1410	48.8	55.3	50.5	Male

Fig. 7: Female cerebrovascular disease (stroke), 2014

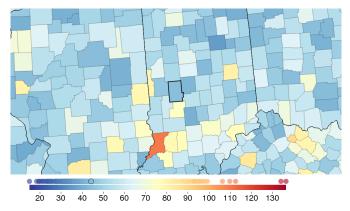
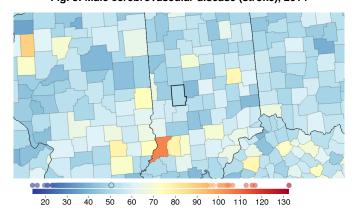


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
+103.1	2868	43.8	52.9	64.5	Female
-17.9	2330	67.6	86.5	96.1	Male

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

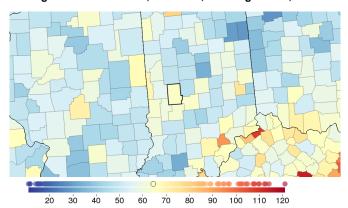
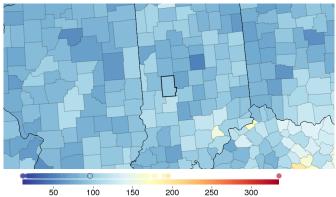


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
-21.6	2268	25.9	26.7	28.1	Female
-7.7	1769	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

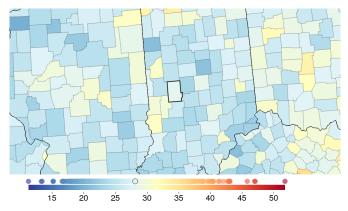
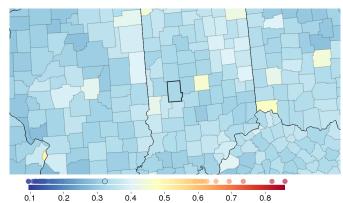


Fig. 12: Male breast cancer, 2014

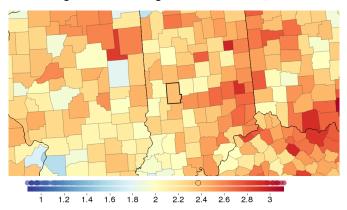


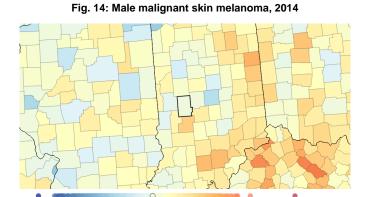
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Putnam County	Indiana	National	National rank	% change 1980-2014
Female	2.4	2.2	1.9	2344	+24.2
Male	4.9	5.1	4.5	1667	+43.6

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
+20.6	1403	49.6	59.9	53.0	Female
-3.8	610	63.8	75.5	54.3	Male

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

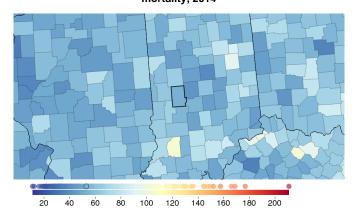
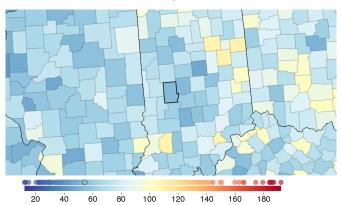


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Putnam County	Indiana	National	National rank	% change 1980-2014
Female	8.9	10.5	9.0	1287	+29.3
Male	30.2	34.5	30.9	1241	+42.2

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

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

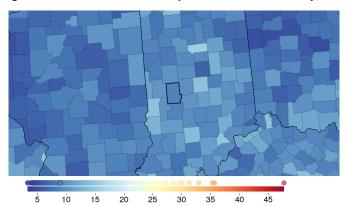
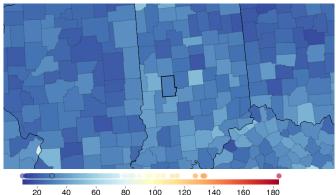


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
-32.8	768	8.1	8.5	9.7	Female
-43.1	370	19.8	20.1	17.4	Male

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

Fig. 19: Female transport injuries mortality, 2014

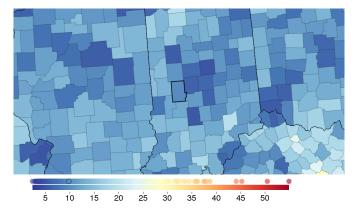
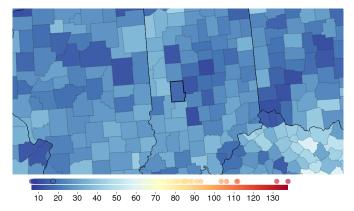


Fig. 20: Male transport injuries mortality, 2014



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FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
+904.1	1853	8.2	9.6	8.8	Female
+568.6	608	18.7	20.6	10.1	Male

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

Fig. 21: Female mental and substance use disorders mortality, 2014

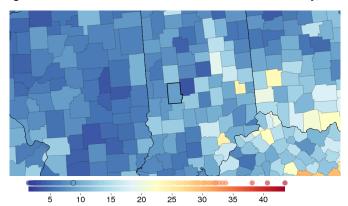
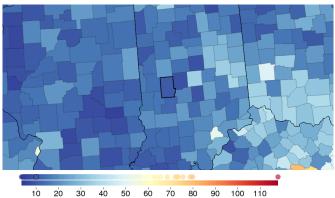


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Indiana	Putnam County	Sex
+6.5	226	11.8	11.6	8.2	Female
+7.4	747	22.2	21.2	17.2	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

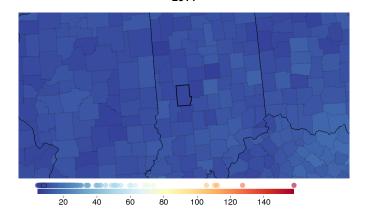
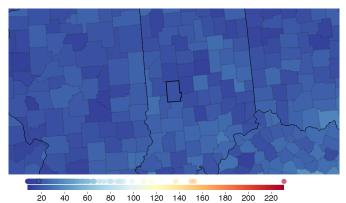


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

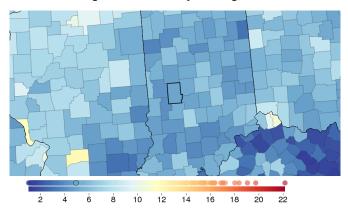


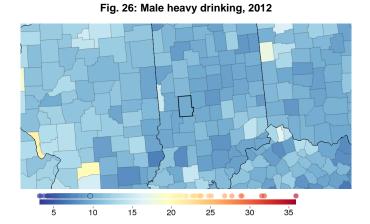
FINDINGS: HEAVY DRINKING

Sex	Putnam County	Indiana	National	National rank	% change 2005-2012
Female	4.9	5.6	6.7	1472	+41.8
Male	9.6	9.7	9.9	1298	+11.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Indiana	Putnam County	Sex
+22.8	1549	12.4	12.1	10.8	Female
+5.8	1336	24.5	24.1	23.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

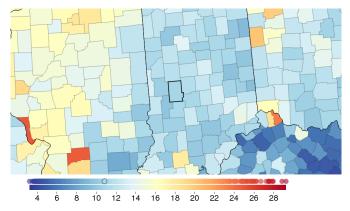
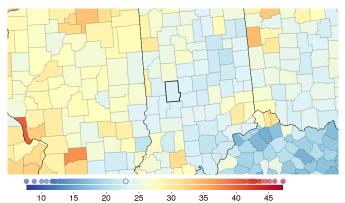


Fig. 28: Male binge drinking, 2012

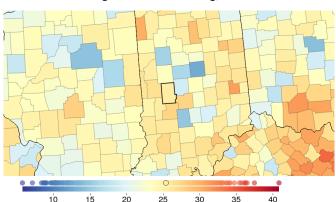


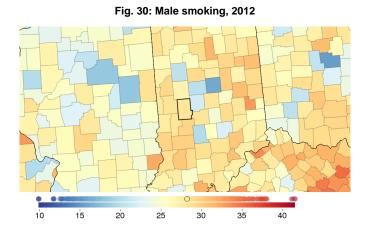
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Indiana	Putnam County	Sex
-2.1	2553	17.9	22.5	25.4	Female
-16.5	2261	22.2	26.4	28.2	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Indiana	Putnam County	Sex
+33.8	1883	36.1	39.5	39.8	Female
+40.2	2166	33.8	36.3	38.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

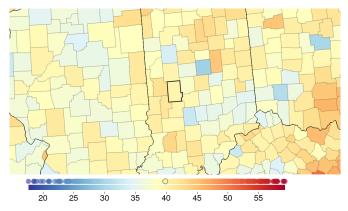
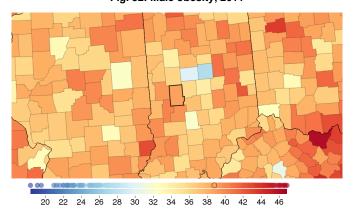


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Putnam County	Indiana	National	National rank	% change 2001-2011
Female	45.4	47.6	52.6	2277	-0.5
Male	51.9	52.5	56.3	1884	-2.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

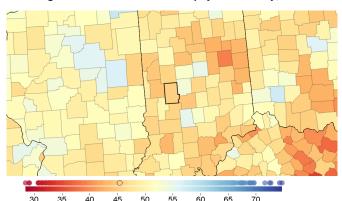
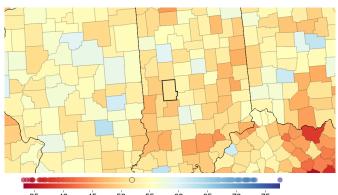


Fig. 34: Male recommended physical activity, 2011



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Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA

Telephone: +1-206-897-2800 E-mail: engage@healthdata.org

www.healthdata.org

