COUNTY PROFILE: Centre County, Pennsylvania

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.

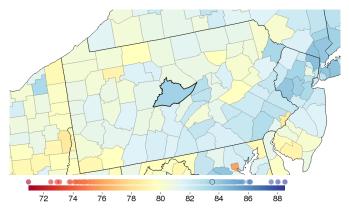
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

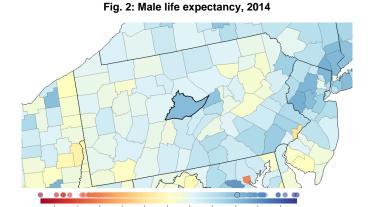
FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
+6.7	132	81.5	81.1	83.5	Female
+10.9	63	76.7	76.3	80.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

Sex	Centre County	Pennsylvania	National	National rank	% change 1980-2014
Female	551.5	678.5	667.8	166	-37.2
Male	733.0	966.1	930.1	102	-47.4

Fig. 3: Female all-cause mortality, 2014

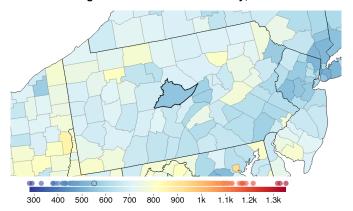
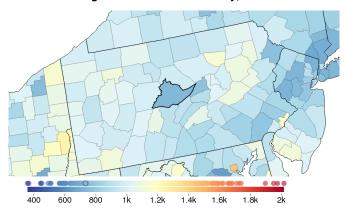


Fig. 4: Male all-cause mortality, 2014

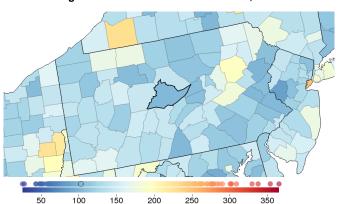


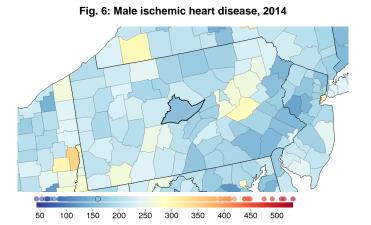
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-64.4	629	124.9	131.8	102.6	Female
-70.3	500	191.5	203.1	159.5	Male

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-52.2	418	47.4	49.0	40.7	Female
-59.3	256	48.8	50.8	39.1	Male

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

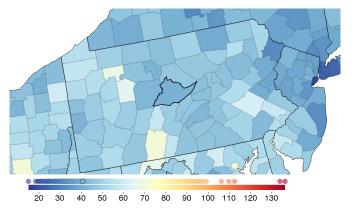
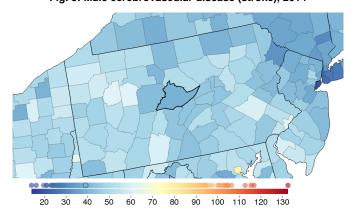


Fig. 8: Male cerebrovascular disease (stroke), 2014

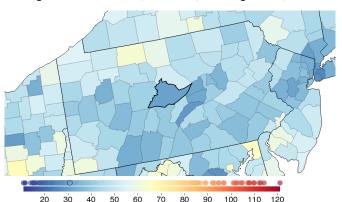


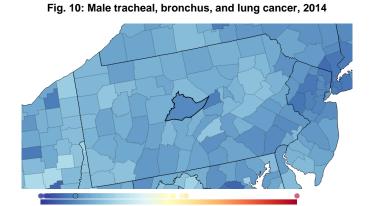
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-1.3	239	43.8	45.1	30.8	Female
-41.7	478	67.6	72.7	54.8	Male

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-50.1	28	25.9	27.1	18.1	Female
-17.0	1501	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

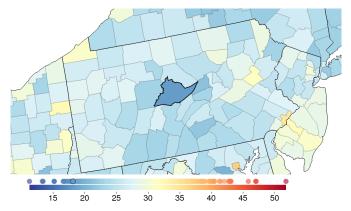
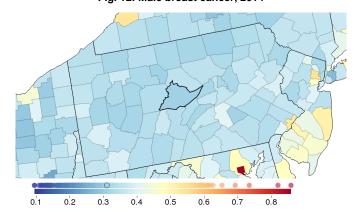


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Centre County	Pennsylvania	National	National rank	% change 1980-2014
Female	1.8	2.1	1.9	595	-3.5
Male	3.6	4.6	4.5	313	+3.9

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

Fig. 13: Female malignant skin melanoma, 2014

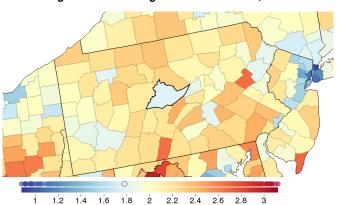


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-22.6	226	49.6	50.7	36.0	Female
-33.8	45	63.8	66.7	37.1	Male

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

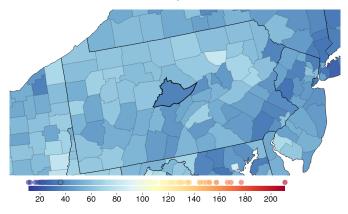
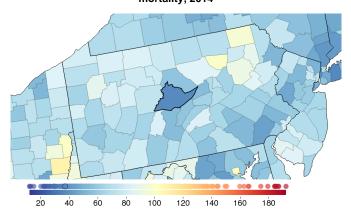


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-13.3	72	9.0	8.4	5.3	Female
-17.4	26	30.9	31.4	16.2	Male

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

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

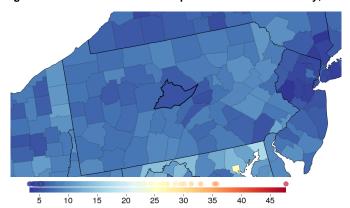


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

20 40 60 80 100 120 140 160 180

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-37.7	223	8.1	7.0	6.3	Female
-51.1	110	19.8	17.3	12.6	Male

Fig. 19: Female transport injuries mortality, 2014

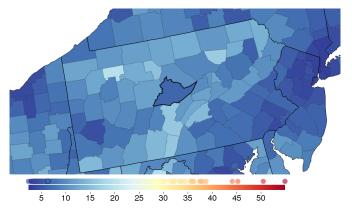
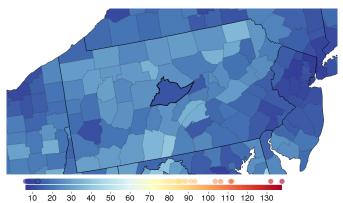


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
+636.0	328	8.2	10.0	4.2	Female
+347.1	194	18.7	23.3	7.3	Male

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

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

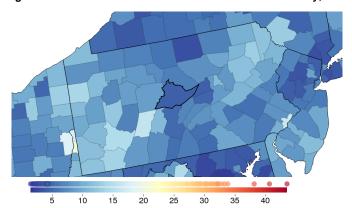
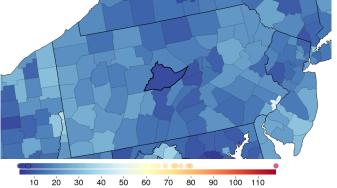


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Centre County	Sex
-6.2	297	11.8	11.2	8.5	Female
-17.1	355	22.2	20.6	14.5	Male

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

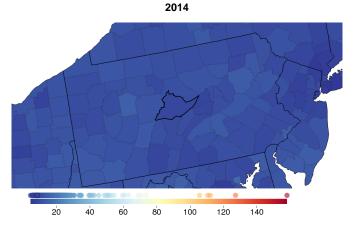
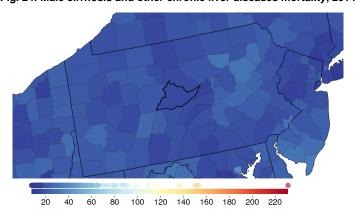


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

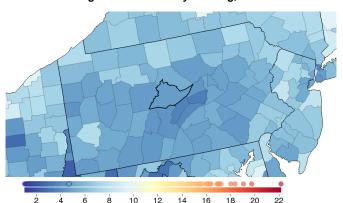


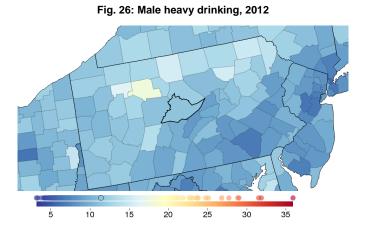
FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Pennsylvania	Centre County	Sex
+26.1	1343	6.7	5.9	4.7	Female
+22.0	2042	9.9	10.3	11.4	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Pennsylvania	Centre County	Sex
+7.5	1743	12.4	13.3	11.6	Female
+3.1	1830	24.5	27.1	25.6	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

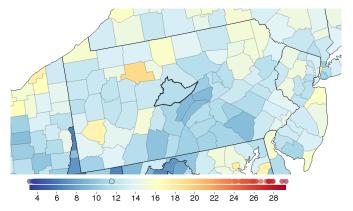
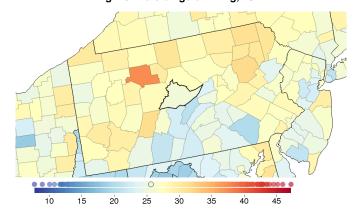


Fig. 28: Male binge drinking, 2012

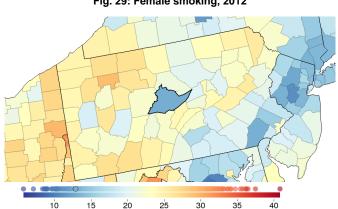


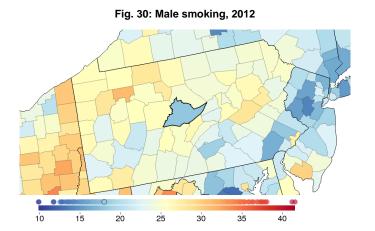
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Pennsylvania	Centre County	Sex
-31.8	80	17.9	20.8	12.9	Female
-16.5	117	22.2	23.4	18.0	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Pennsylvania	Centre County	Sex
+36.9	1328	36.1	37.6	37.6	Female
+24.1	292	33.8	35.3	32.4	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

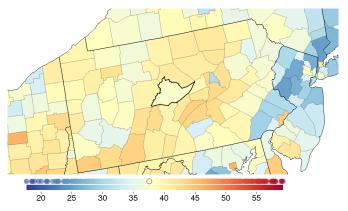
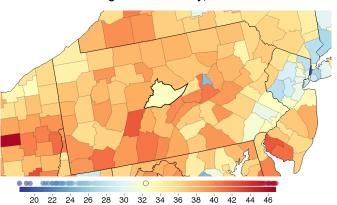


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Pennsylvania	Centre County	Sex
-5.1	1361	52.6	51.2	51.5	Female
+4.7	126	56.3	55.8	63.9	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

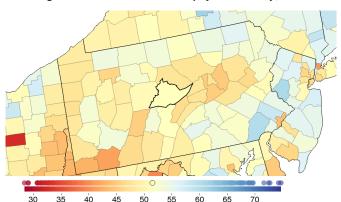
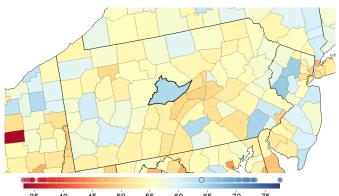


Fig. 34: Male recommended physical activity, 2011



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