COUNTY PROFILE: Somerset 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.

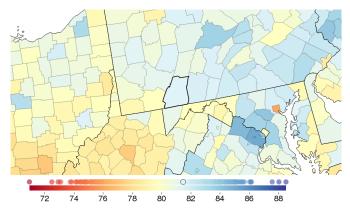
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

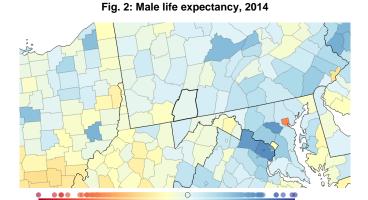
FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Pennsylvania	Somerset County	Sex
+4.5	919	81.5	81.1	81.5	Female
+7.6	1404	76.7	76.3	76.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Somerset County	Sex
-21.7	992	667.8	678.5	669.8	Female
-29.9	1524	930.1	966.1	1005.3	Male

Fig. 3: Female all-cause mortality, 2014

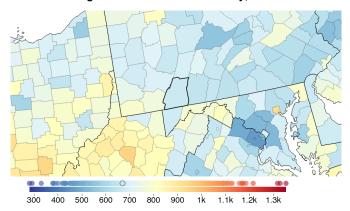
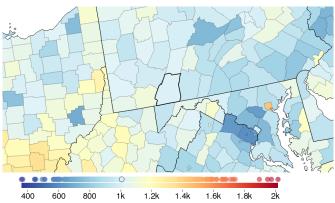


Fig. 4: Male all-cause mortality, 2014

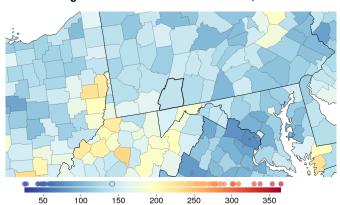


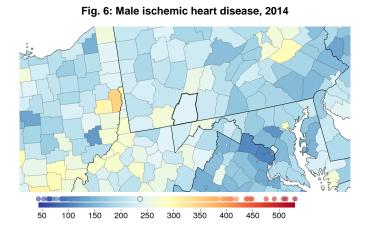
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Somerset County	Pennsylvania	National	National rank	% change 1980-2014
Female	141.5	131.8	124.9	1826	-55.9
Male	236.1	203.1	191.5	2167	-54.3

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	Somerset County	Sex
-39.1	983	47.4	49.0	46.5	Female
-46.4	1232	48.8	50.8	48.9	Male

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

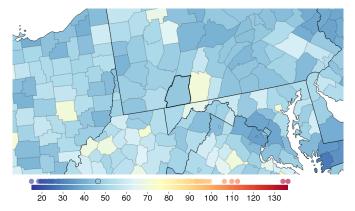
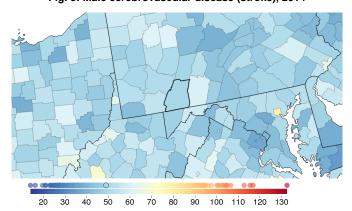


Fig. 8: Male cerebrovascular disease (stroke), 2014

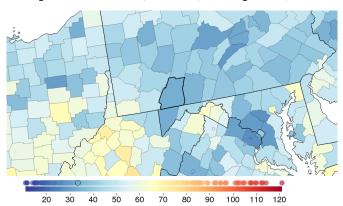


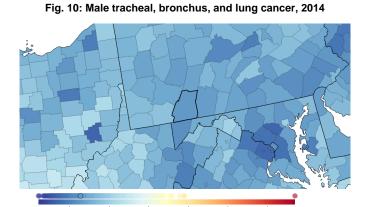
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Pennsylvania	Somerset County	Sex
+49.0	350	43.8	45.1	33.4	Female
-26.8	916	67.6	72.7	63.7	Male

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

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



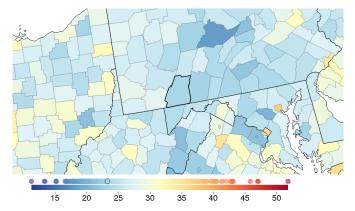


FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Pennsylvania	Somerset County	Sex
-29.8	683	25.9	27.1	23.2	Female
-8.7	2093	0.3	0.4	0.3	Male

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

Fig. 11: Female breast cancer, 2014



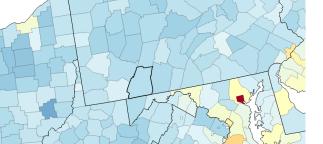


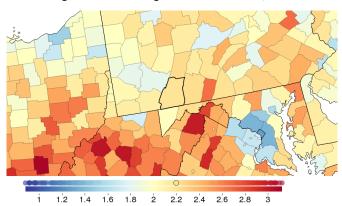
Fig. 12: Male breast cancer, 2014

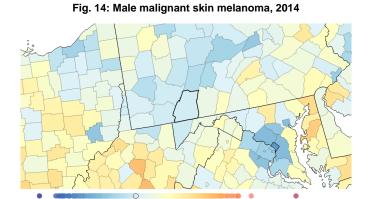
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Somerset County	Pennsylvania	National	National rank	% change 1980-2014
Female	2.2	2.1	1.9	1841	+8.9
Male	4.3	4.6	4.5	912	+23.9

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	Pennsylvania	Somerset County	Sex
+14.5	1555	49.6	50.7	55.1	Female
+53.2	2326	63.8	66.7	79.4	Male

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

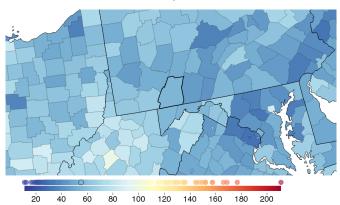
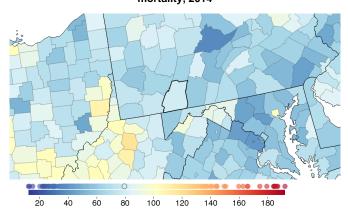


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

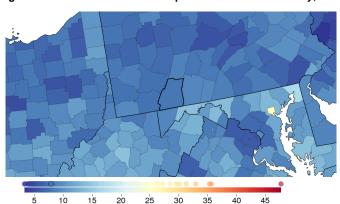


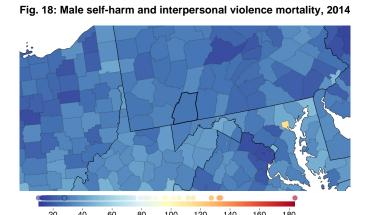
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Somerset County	Pennsylvania	National	National rank	% change 1980-2014
Female	7.9	8.4	9.0	851	+19.7
Male	27.7	31.4	30.9	930	+6.7

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Somerset County	Sex
-21.9	1171	8.1	7.0	11.6	Female
-31.6	1349	19.8	17.3	28.6	Male

Fig. 19: Female transport injuries mortality, 2014

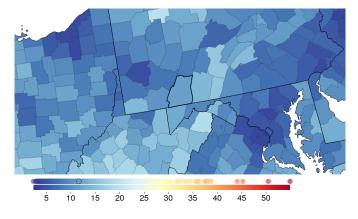
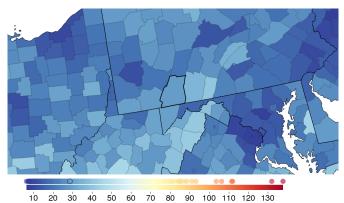


Fig. 20: Male transport injuries mortality, 2014

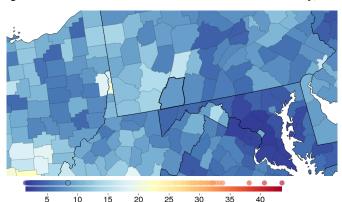


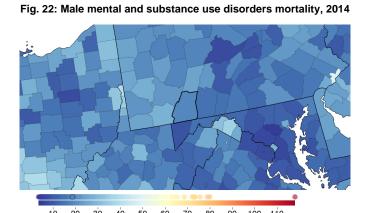
FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Somerset County	Sex
+883.3	1725	8.2	10.0	8.4	Female
+952.8	2064	18.7	23.3	18.7	Male

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

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





FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Somerset County	Sex
+8.4	1088	11.8	11.2	11.1	Female
-12.6	1017	22.2	20.6	18.9	Male

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

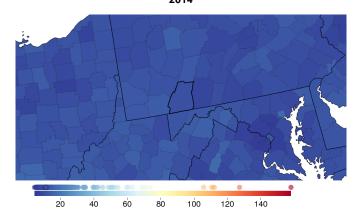
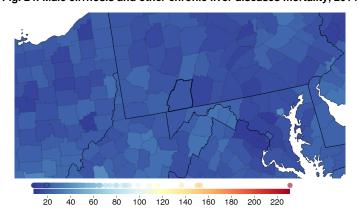


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

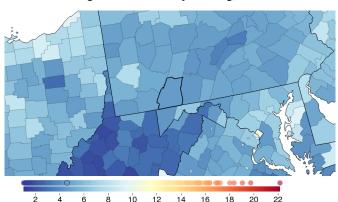


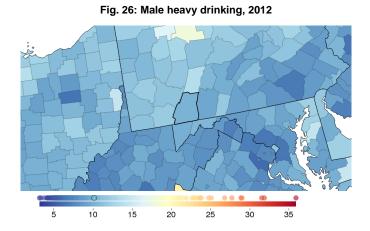
FINDINGS: HEAVY DRINKING

Sex	Somerset County	Pennsylvania	National	National rank	% change 2005-2012
Female	4.6	5.9	6.7	1293	+34.2
Male	10.1	10.3	9.9	1501	+16.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Pennsylvania	Somerset County	Sex
+2.7	1734	12.4	13.3	11.5	Female
-10.4	1697	24.5	27.1	24.9	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

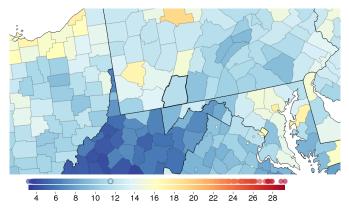
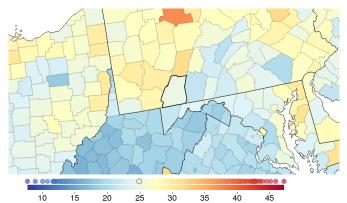


Fig. 28: Male binge drinking, 2012

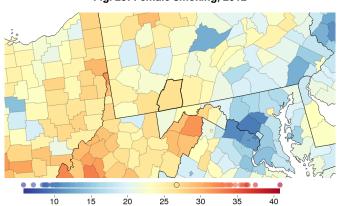


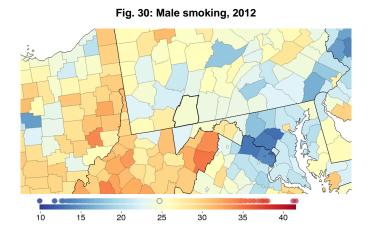
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Pennsylvania	Somerset County	Sex
+7.6	2763	17.9	20.8	26.7	Female
-16.5	1354	22.2	23.4	24.7	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



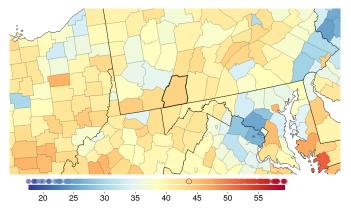


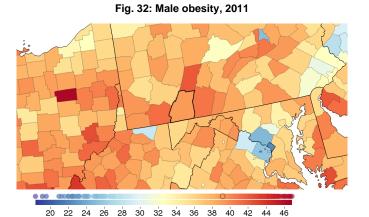
FINDINGS: OBESITY

% change 2001-2011	National rank	National	Pennsylvania	Somerset County	Sex
+32.3	2613	36.1	37.6	43.7	Female
+34.3	2311	33.8	35.3	39.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Somerset County	Pennsylvania	National	National rank	% change 2001-2011
Female	46.6	51.2	52.6	2120	+3.0
Male	53.6	55.8	56.3	1551	-6.6

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

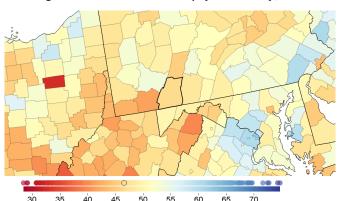
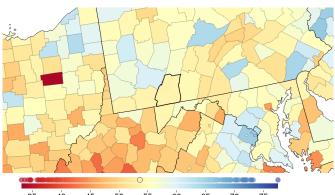


Fig. 34: Male recommended physical activity, 2011



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