# COUNTY PROFILE: Elk 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	<b>Elk County</b>	Sex
+5.3	864	81.5	81.1	81.6	Female
+8.4	1122	76.7	76.3	76.6	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

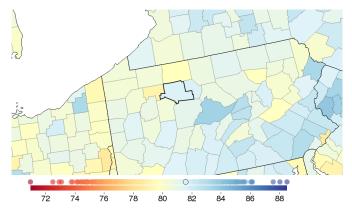
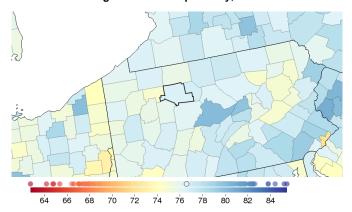


Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Elk County	Sex
-26.6	761	667.8	678.5	646.3	Female
-33.7	1340	930.1	966.1	978.2	Male

Fig. 3: Female all-cause mortality, 2014

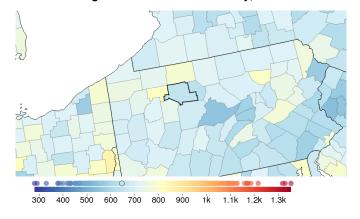
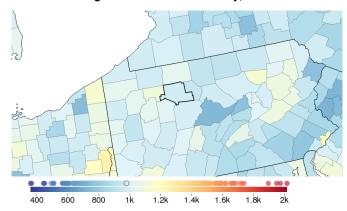


Fig. 4: Male all-cause mortality, 2014

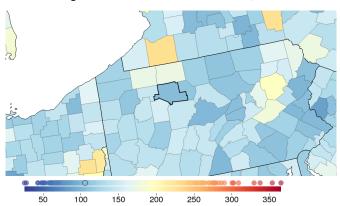


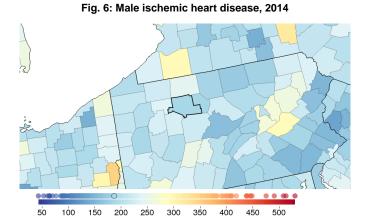
### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Pennsylvania	Elk County	Sex
-65.8	707	124.9	131.8	105.6	Female
-65.9	1063	191.5	203.1	186.6	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	Elk County	Sex
-42.4	792	47.4	49.0	44.8	Female
-57.1	1286	48.8	50.8	49.4	Male

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

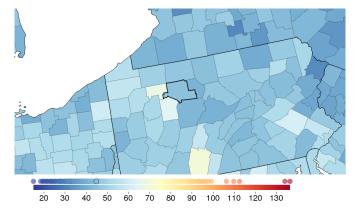
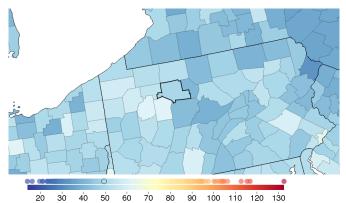


Fig. 8: Male cerebrovascular disease (stroke), 2014

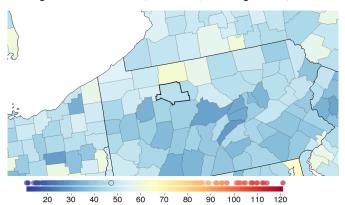


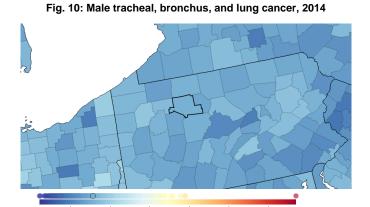
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Pennsylvania	Elk County	Sex
+42.2	1521	43.8	45.1	47.3	Female
-21.0	1626	67.6	72.7	78.1	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	Elk County	Sex
-32.6	1839	25.9	27.1	26.7	Female
-11.8	1834	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

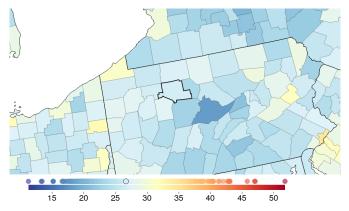
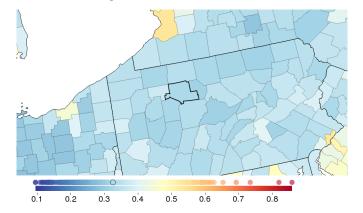


Fig. 12: Male breast cancer, 2014

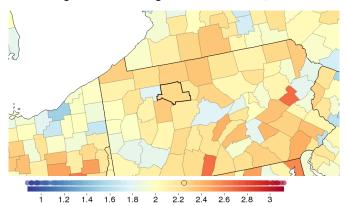


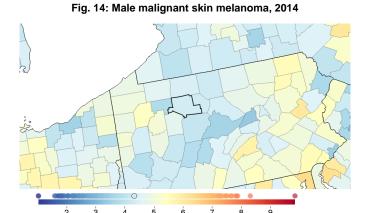
### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Pennsylvania	Elk County	Sex
+11.3	1990	1.9	2.1	2.2	Female
+28.9	897	4.5	4.6	4.3	Male

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	Elk County	Sex
+19.8	1817	49.6	50.7	58.3	Female
+30.1	2291	63.8	66.7	78.8	Male

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

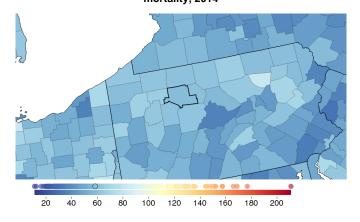
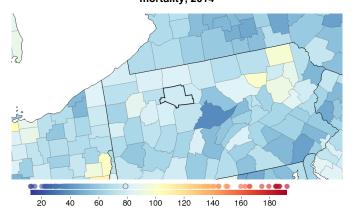


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	Pennsylvania	Elk County	Sex
+0.5	442	9.0	8.4	6.7	Female
+10.2	1267	30.9	31.4	30.3	Male

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

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

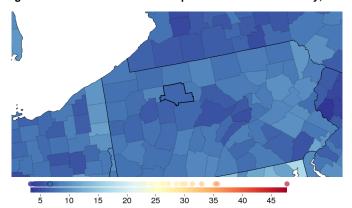


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	<b>Elk County</b>	Sex
-22.8	1443	8.1	7.0	12.9	Female
-32.8	1292	19.8	17.3	28.0	Male

Fig. 19: Female transport injuries mortality, 2014

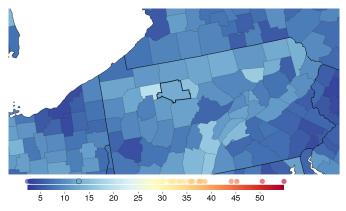
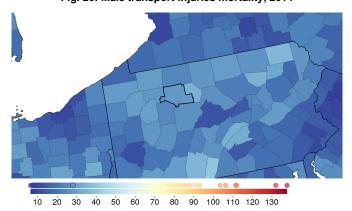


Fig. 20: Male transport injuries mortality, 2014



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Elk County	Sex
+830.8	1714	8.2	10.0	8.4	Female
+870.6	2448	18.7	23.3	22.3	Male

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

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

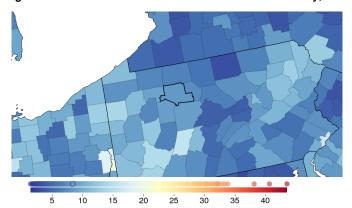


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Pennsylvania	Elk County	Sex
+2.6	1040	11.8	11.2	11.0	Female
-21.1	1337	22.2	20.6	21.0	Male

 $\label{fig:prop:continuous} \textbf{Fig. 23: Female cirrhosis and other chronic liver diseases mortality},$ 

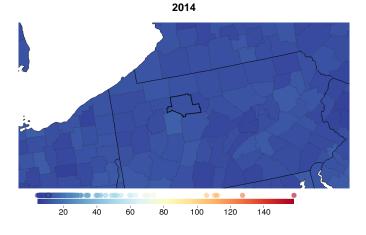
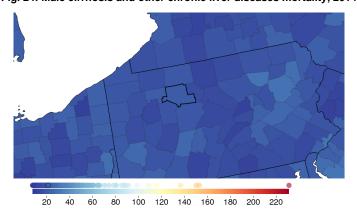


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

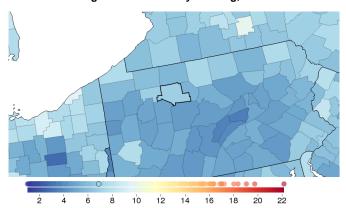


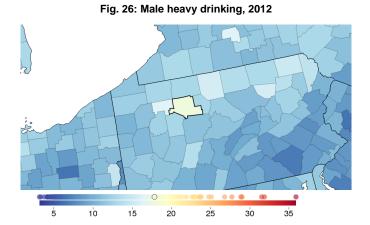
## FINDINGS: HEAVY DRINKING

Sex	Elk County	Pennsylvania	National	National rank	% change 2005-2012
Female	6.9	5.9	6.7	2239	+31.3
Male	17.8	10.3	9.9	3074	+26.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Pennsylvania	Elk County	Sex
+13.8	2976	12.4	13.3	19.2	Female
+2.0	3051	24.5	27.1	37.4	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

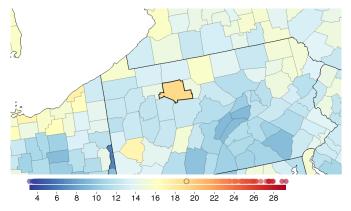
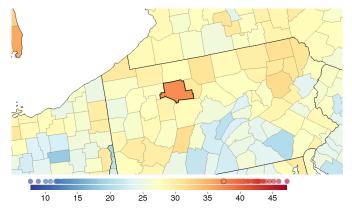


Fig. 28: Male binge drinking, 2012

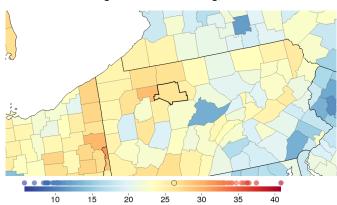


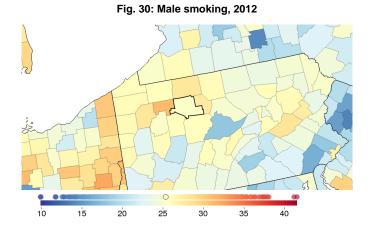
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Pennsylvania	Elk County	Sex
-2.3	2695	17.9	20.8	26.2	Female
-14.7	1551	22.2	23.4	25.3	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



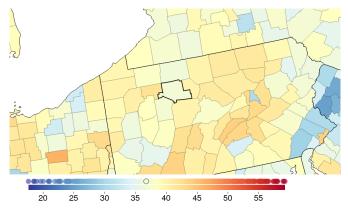


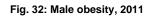
### FINDINGS: OBESITY

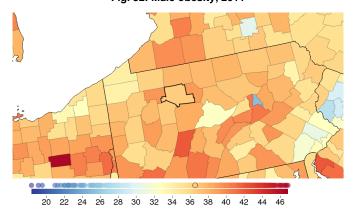
% change 2001-2011	National rank	National	Pennsylvania	Elk County	Sex
+13.8	1090	36.1	37.6	36.7	Female
+34.5	1185	33.8	35.3	36.6	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011







### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Elk County	Pennsylvania	National	National rank	% change 2001-2011
Female	52.8	51.2	52.6	1123	+6.7
Male	55.5	55.8	56.3	1156	-4.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

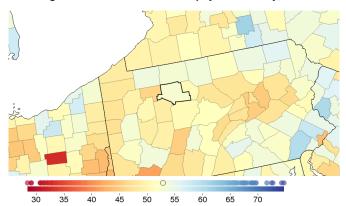
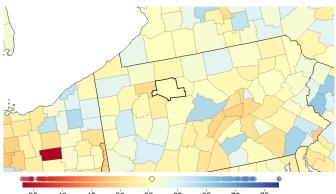


Fig. 34: Male recommended physical activity, 2011



## CITATION:

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