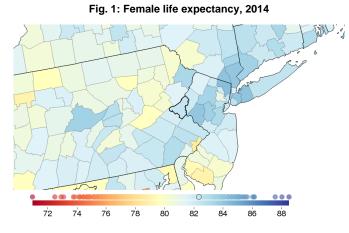
# **US COUNTY PERFORMANCE**

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).

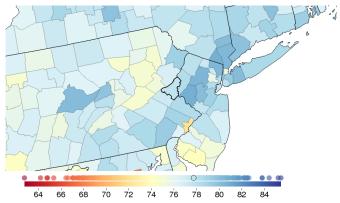
# FINDINGS: LIFE EXPECTANCY

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	82.3	81.1	81.5	500	+5.1
Male	77.7	76.3	76.7	606	+9.5



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	607.0	678.5	667.8	461	-26.4
Male	879.9	966.1	930.1	663	-39.1

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

Fig. 3: Female all-cause mortality, 2014

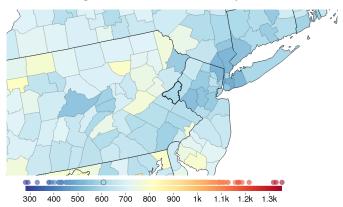
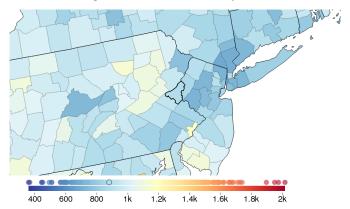


Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	107.0	131.8	124.9	750	-63.4
Male	178.5	203.1	191.5	876	-66.8

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

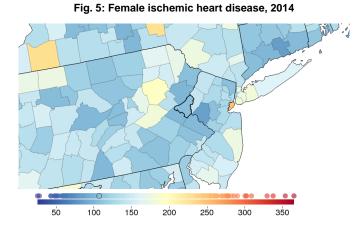


Fig. 6: Male ischemic heart disease, 2014

## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	37.8	49.0	47.4	247	-40.4
Male	40.9	50.8	48.8	386	-53.6

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

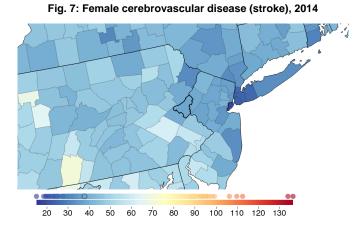
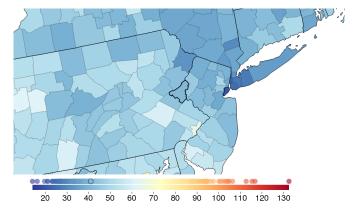


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	40.0	45.1	43.8	818	+28.8
Male	71.8	72.7	67.6	1304	-34.6

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

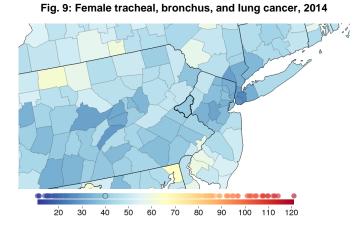
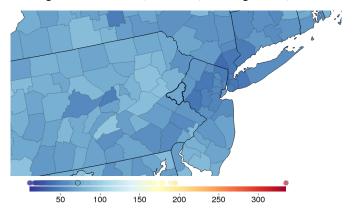


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	25.0	27.1	25.9	1278	-31.6
Male	0.4	0.4	0.3	2673	-9.2

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

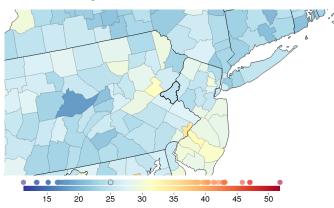
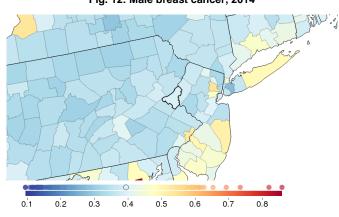


Fig. 11: Female breast cancer, 2014

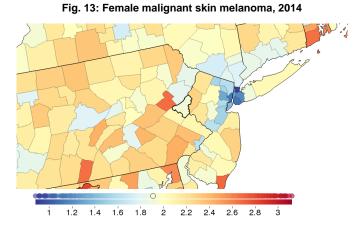


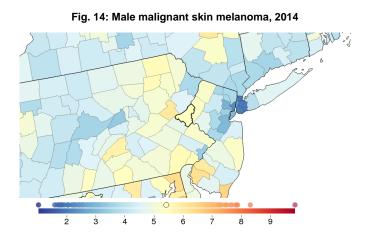
#### Fig. 12: Male breast cancer, 2014

#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	1.9	2.1	1.9	935	-9.0
Male	5.4	4.6	4.5	2196	+16.6

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





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

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	42.1	50.7	49.6	550	-11.7
Male	69.6	66.7	63.8	1724	+28.1

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

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

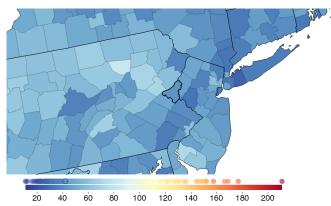
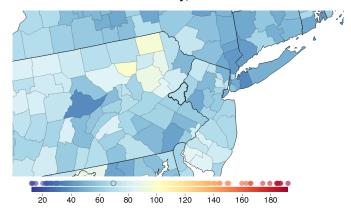


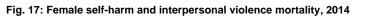
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

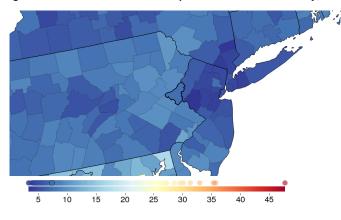


### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	7.3	8.4	9.0	662	-2.4
Male	26.2	31.4	30.9	735	-2.6

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	5.7	7.0	8.1	148	-39.0
Male	14.7	17.3	19.8	220	-49.7

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

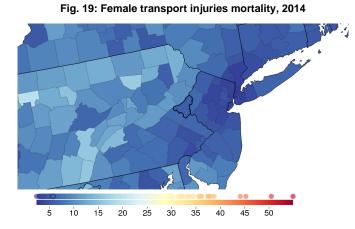


Fig. 20: Male transport injuries mortality, 2014

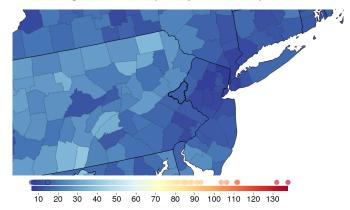
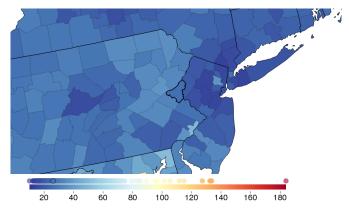


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	6.5	10.0	8.2	1126	+500.0
Male	13.1	23.3	18.7	1150	+324.4

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

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

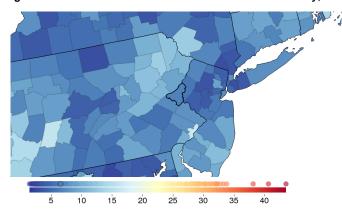
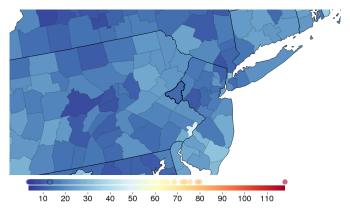


Fig. 22: Male mental and substance use disorders mortality, 2014

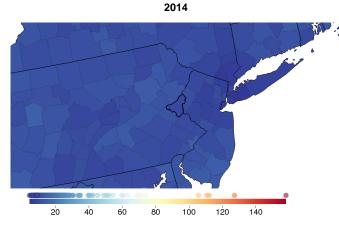


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

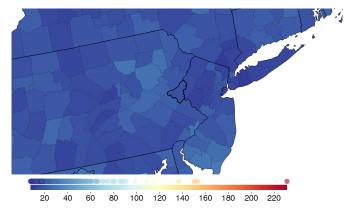
Sex	Northampton County	Pennsylvania	National	National rank	% change 1980-2014
Female	8.8	11.2	11.8	359	-20.7
Male	17.1	20.6	22.2	729	-23.5

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

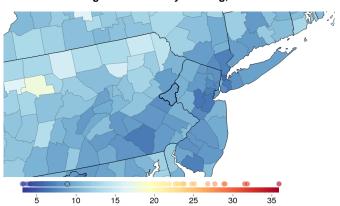


#### FINDINGS: HEAVY DRINKING

Sex	Northampton County	Pennsylvania	National	National rank	% change 2005-2012
Female	5.6	5.9	6.7	1743	+19.6
Male	8.9	10.3	9.9	958	+7.9

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



#### FINDINGS: BINGE DRINKING

Sex	Northampton County	Pennsylvania	National	National rank	% change 2002-2012
Female	12.5	13.3	12.4	1962	+1.4
Male	26.7	27.1	24.5	2024	-7.6

prevalence (%), age-standardized, 2012

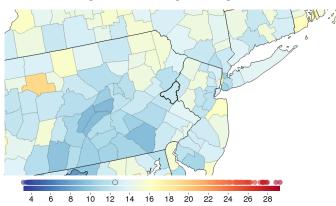


Fig. 27: Female binge drinking, 2012

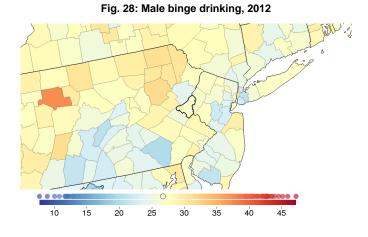
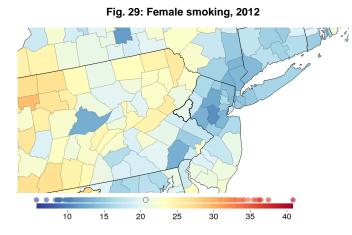


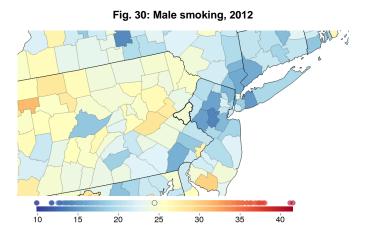
Fig. 26: Male heavy drinking, 2012

#### FINDINGS: SMOKING

Sex	Northampton County	Pennsylvania	National	National rank	% change 1996-2012
Female	20.7	20.8	17.9	1218	-3.6
Male	24.4	23.4	22.2	1292	-11.6

prevalence (%), age-standardized, 2012





## FINDINGS: OBESITY

Sex	Northampton County	Pennsylvania	National	National rank	% change 2001-2011
Female	37.5	37.6	36.1	1303	+25.8
Male	36.0	35.3	33.8	981	+32.9

prevalence (%), age-standardized, 2011

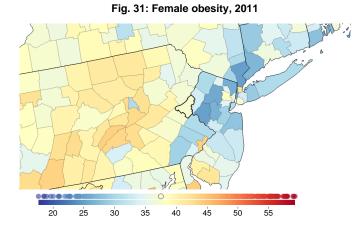
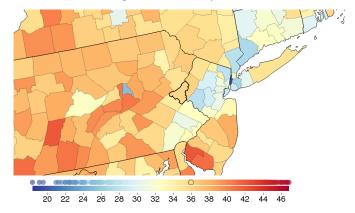


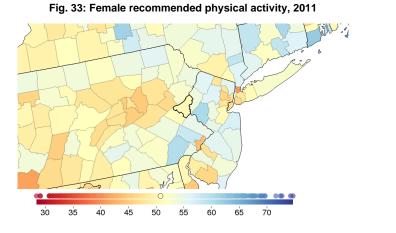
Fig. 32: Male obesity, 2011

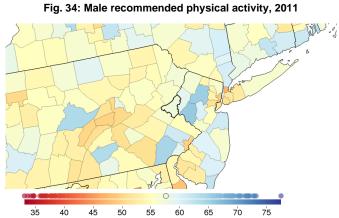


#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Northampton County	Pennsylvania	National	National rank	% change 2001-2011
Female	50.8	51.2	52.6	1484	+10.4
Male	57.6	55.8	56.3	711	+11.1

prevalence (%), age-standardized, 2011





#### **CITATION:**

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

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