## 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

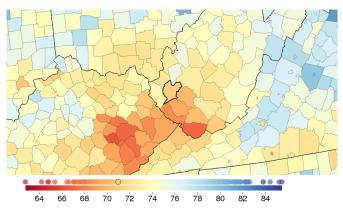
Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	76.4	78.5	81.5	3032	+0.1
Male	71.0	73.6	76.7	2960	+3.9

 72
 74
 76
 78
 80
 82
 84
 86
 88

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	1030.7	846.8	667.8	3095	+10.4
Male	1381.0	1177.3	930.1	3011	-10.2

Fig. 3: Female all-cause mortality, 2014

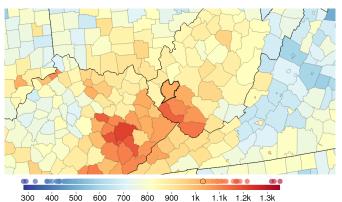
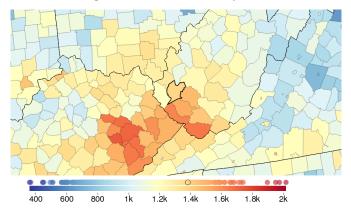


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	171.7	159.3	124.9	2518	-43.4
Male	255.8	236.5	191.5	2484	-54.6

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

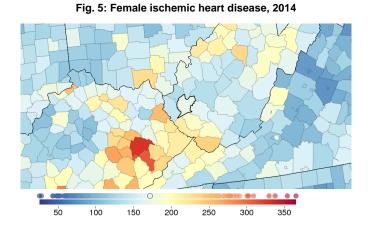
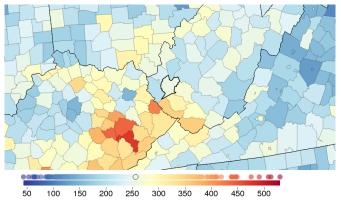
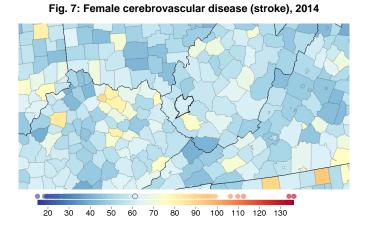


Fig. 6: Male ischemic heart disease, 2014

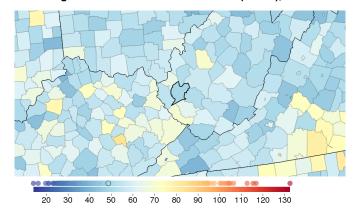


## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	61.2	56.3	47.4	2503	-29.1
Male	48.6	54.6	48.8	1197	-46.1







# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	79.5	61.2	43.8	3094	+62.1
Male	137.1	99.4	67.6	3064	-5.1

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

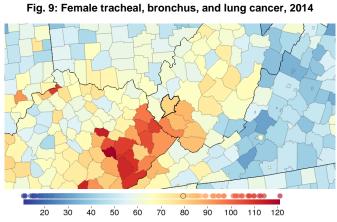
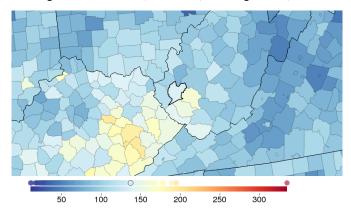
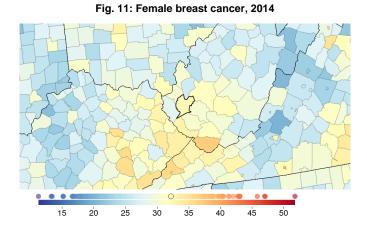


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

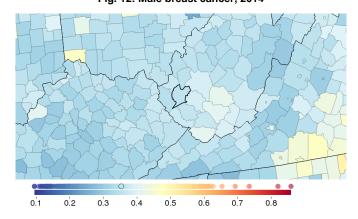


#### FINDINGS: BREAST CANCER

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	32.2	28.5	25.9	2903	+1.8
Male	0.4	0.4	0.3	2275	+1.4





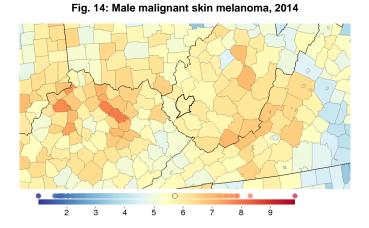


#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	2.5	2.4	1.9	2721	+10.8
Male	5.7	5.5	4.5	2484	+67.2

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

Fig. 13: Female malignant skin melanoma, 2014



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

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	88.7	75.2	49.6	2995	+79.4
Male	112.6	96.6	63.8	3056	+111.9

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

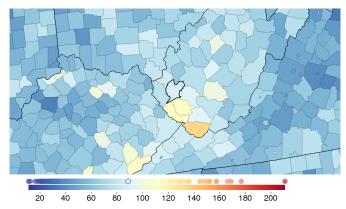
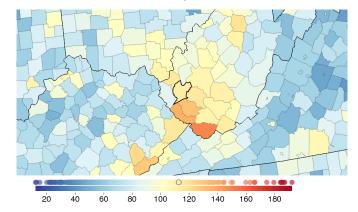


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

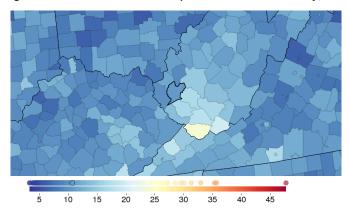


## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	10.7	12.4	9.0	2006	+24.7
Male	43.8	38.5	30.9	2658	+10.8

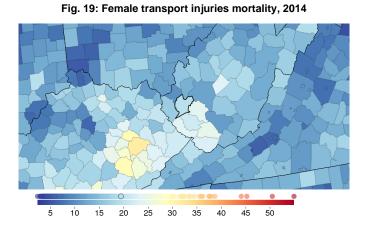
rate per 100,000 population, age-standardized, 2014

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

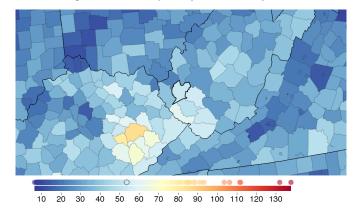


# FINDINGS: TRANSPORT INJURIES MORTALITY

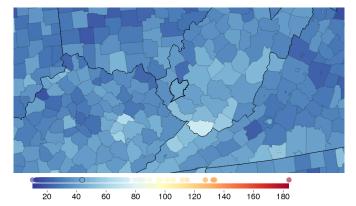
Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	19.4	12.7	8.1	2621	+8.7
Male	53.6	30.4	19.8	2938	-2.5











## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	20.8	15.8	8.2	3044	+2602.2
Male	43.1	34.0	18.7	3075	+1175.9

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

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

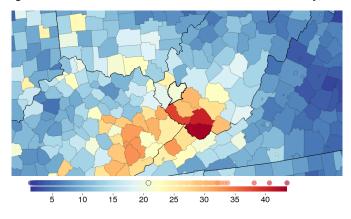
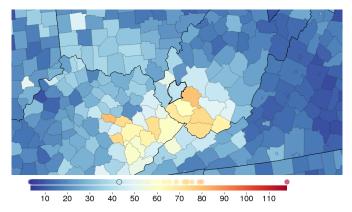


Fig. 22: Male mental and substance use disorders mortality, 2014

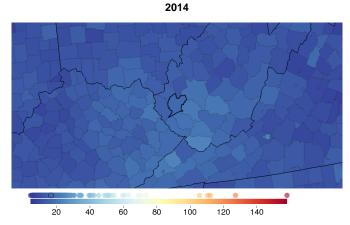


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

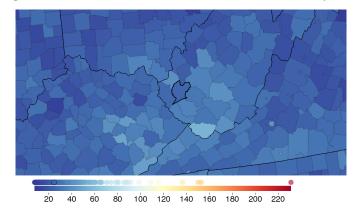
Sex	Lincoln County	West Virginia	National	National rank	% change 1980-2014
Female	16.7	14.7	11.8	2668	+73.6
Male	24.4	28.1	22.2	1915	+19.1

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

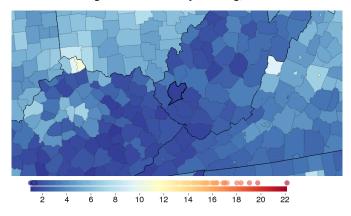


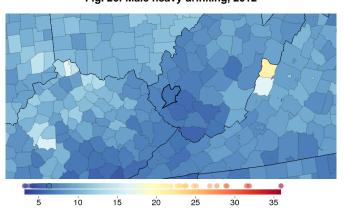
## FINDINGS: HEAVY DRINKING

Sex	Lincoln County	West Virginia	National	National rank	% change 2005-2012
Female	1.3	3.2	6.7	12	+32.0
Male	6.3	7.8	9.9	104	+29.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

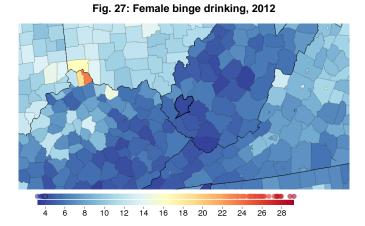




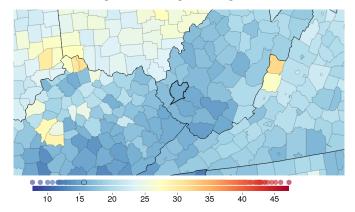
## FINDINGS: BINGE DRINKING

Sex	Lincoln County	West Virginia	National	National rank	% change 2002-2012
Female	4.0	6.6	12.4	15	-3.7
Male	15.6	18.1	24.5	127	+8.8

prevalence (%), age-standardized, 2012



#### Fig. 28: Male binge drinking, 2012



# FINDINGS: SMOKING

Sex	Lincoln County	West Virginia	National	National rank	% change 1996-2012
Female	29.4	26.4	17.9	3021	-13.0
Male	33.4	29.3	22.2	3067	-4.9

10 15 20 25 зо 35 40

prevalence (%), age-standardized, 2012

Fig. 30: Male smoking, 2012 10 15 20 25 з'о 35 4<sup>'</sup>0

## FINDINGS: OBESITY

Sex	Lincoln County	West Virginia	National	National rank	% change 2001-2011
Female	47.9	40.8	36.1	2943	+22.2
Male	45.9	38.2	33.8	3135	+26.0

prevalence (%), age-standardized, 2011

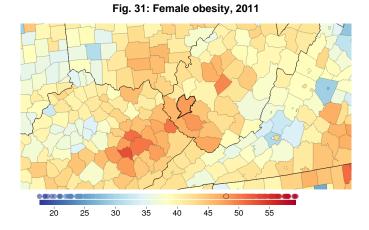


Fig. 32: Male obesity, 2011

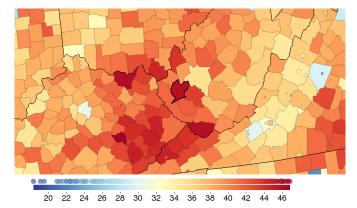


Fig. 29: Female smoking, 2012

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Lincoln County	West Virginia	National	National rank	% change 2001-2011
Female	32.9	42.4	52.6	3114	+0.7
Male	38.6	47.8	56.3	3115	+2.2

prevalence (%), age-standardized, 2011

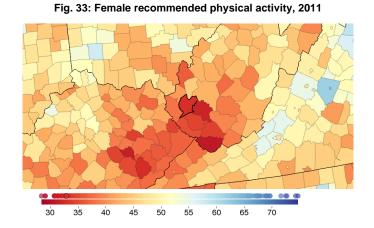
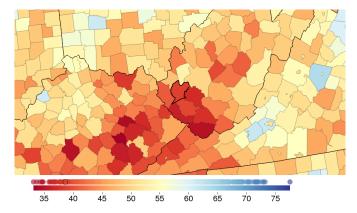


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

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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

