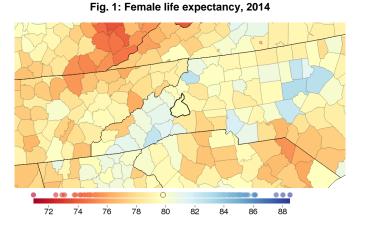
## US COUNTY PERFORMANCE

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).

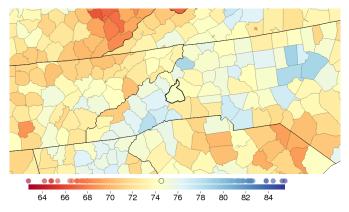
## FINDINGS: LIFE EXPECTANCY

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	79.8	80.2	81.5	1847	+0.7
Male	74.5	75.4	76.7	2048	+5.7



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	751.5	725.0	667.8	1787	+4.4
Male	1074.9	1011.0	930.1	1976	-21.4

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

Fig. 3: Female all-cause mortality, 2014

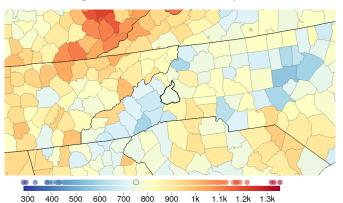
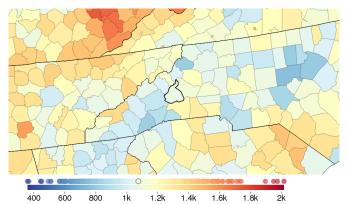


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	105.9	114.8	124.9	715	-51.9
Male	210.1	185.5	191.5	1642	-56.6

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

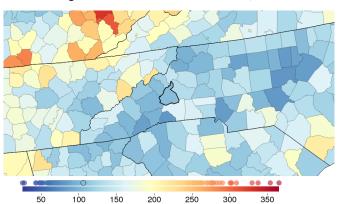


Fig. 5: Female ischemic heart disease, 2014

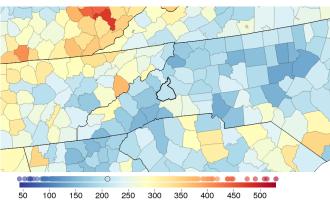


Fig. 6: Male ischemic heart disease, 2014

## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	McDowell County	North Carolina	National	National rank	% change 1980-2014
Female	56.9	55.4	47.4	2157	-20.1
Male	58.5	57.5	48.8	2254	-45.4

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

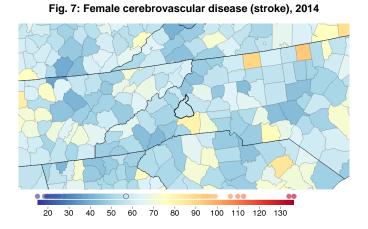
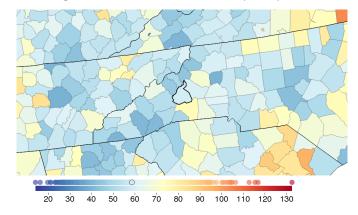
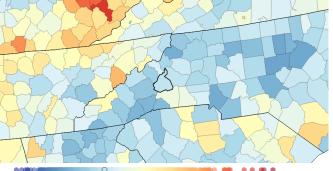


Fig. 8: Male cerebrovascular disease (stroke), 2014





# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	54.4	47.3	43.8	2248	+139.3
Male	98.6	82.7	67.6	2409	+1.7

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

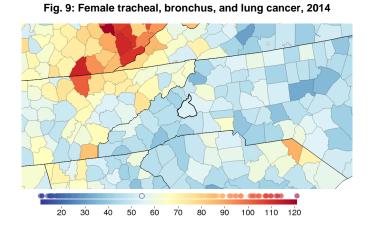
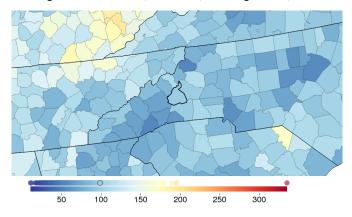


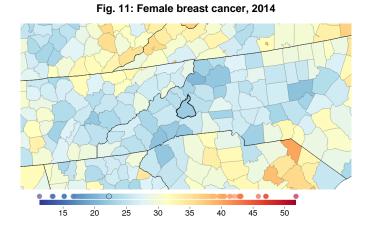
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

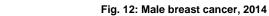


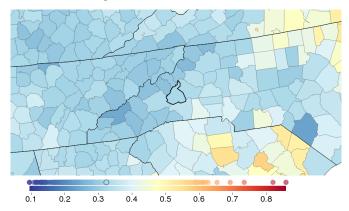
## FINDINGS: BREAST CANCER

Sex	McDowell County	North Carolina	National	National rank	% change 1980-2014
Female	22.2	26.6	25.9	414	-13.2
Male	0.3	0.4	0.3	1799	-6.5

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







#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	2.5	2.0	1.9	2677	+9.8
Male	5.0	4.8	4.5	1725	+34.4

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

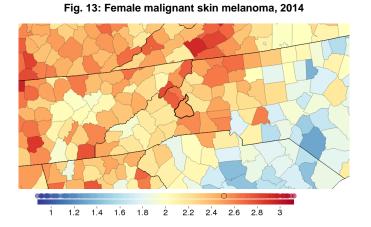
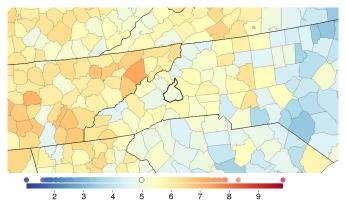


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	McDowell County	North Carolina	National	National rank	% change 1980-2014
Female	56.4	57.6	49.6	1665	+58.0
Male	72.8	71.4	63.8	1941	+43.1

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

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

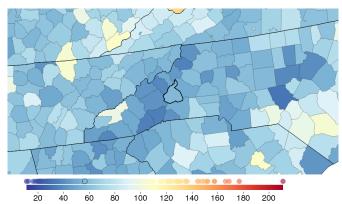
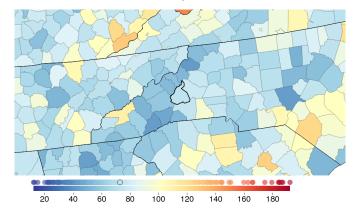


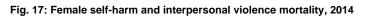
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

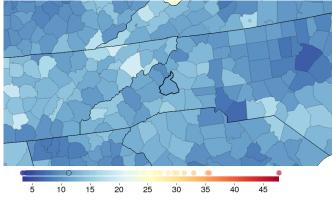


#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	11.3	9.9	9.0	2203	+17.4
Male	34.3	32.2	30.9	1773	+16.9

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





# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	10.8	10.1	8.1	964	-30.9
Male	27.6	24.8	19.8	1239	-37.9

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

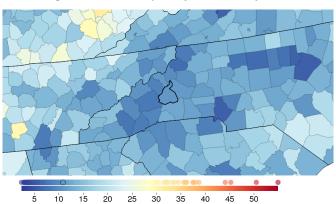
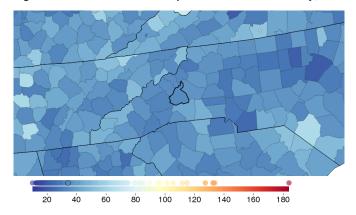
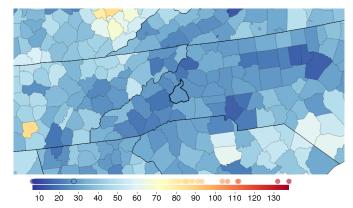


Fig. 19: Female transport injuries mortality, 2014









### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	13.8	8.1	8.2	2708	+615.9
Male	18.5	17.5	18.7	2037	+112.8

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



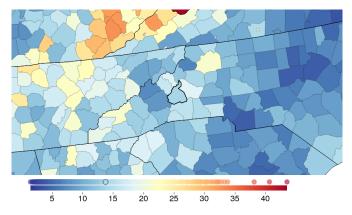
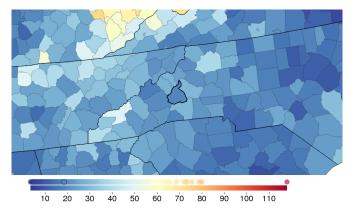


Fig. 22: Male mental and substance use disorders mortality, 2014

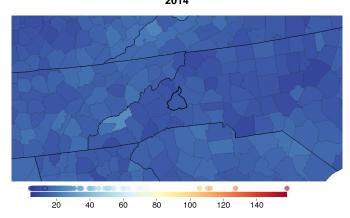


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

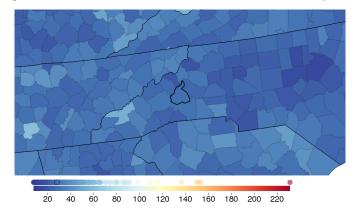
Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1980-2014
Female	13.0	12.2	11.8	1793	+50.1
Male	27.9	23.2	22.2	2372	+45.8

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

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



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

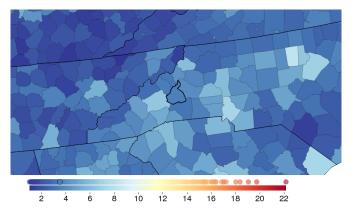


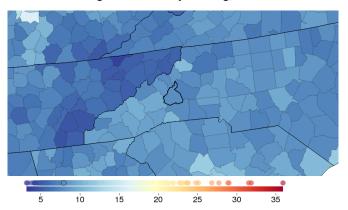
## FINDINGS: HEAVY DRINKING

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 2005-2012
Female	3.5	5.0	6.7	724	+26.7
Male	7.9	8.4	9.9	533	+28.9

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



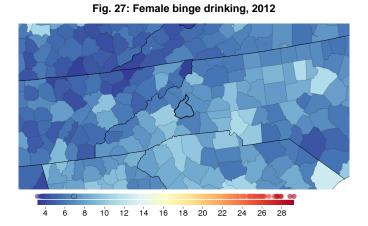


#### Fig. 26: Male heavy drinking, 2012

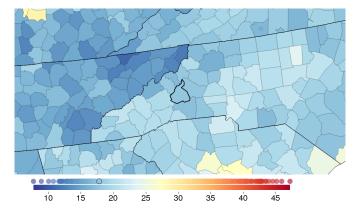
## FINDINGS: BINGE DRINKING

Sex	McDowell County	North Carolina	National	National rank	% change 2002-2012
Female	6.9	8.8	12.4	566	+51.1
Male	17.8	20.4	24.5	362	+31.2

prevalence (%), age-standardized, 2012



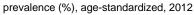
#### Fig. 28: Male binge drinking, 2012

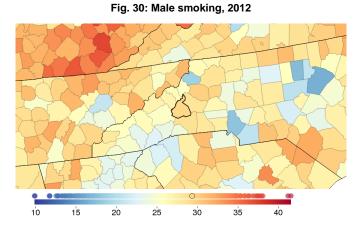


#### FINDINGS: SMOKING

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 1996-2012
Female	26.7	19.5	17.9	2761	-3.3
Male	29.3	23.6	22.2	2510	-13.3

10 15 20 25 30 35 40





## FINDINGS: OBESITY

Sex	McDowell County	North Carolina	National	National rank	% change 2001-2011
Female	40.9	38.6	36.1	2101	+38.2
Male	36.3	34.9	33.8	1087	+29.8

prevalence (%), age-standardized, 2011

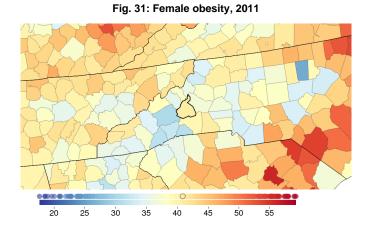
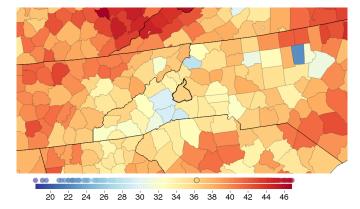
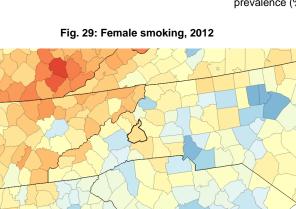


Fig. 32: Male obesity, 2011





# FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>McDowell County</b>	North Carolina	National	National rank	% change 2001-2011
Female	44.8	48.2	52.6	2360	+10.2
Male	50.5	54.3	56.3	2136	-0.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

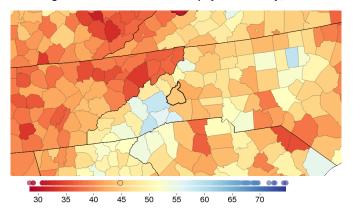
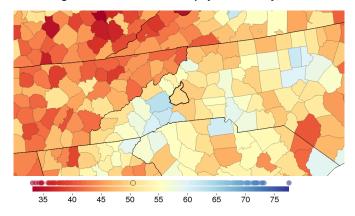


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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