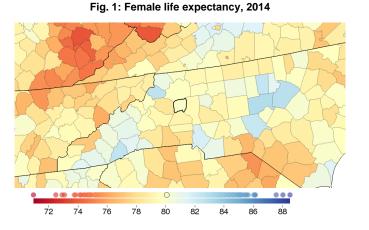
US COUNTY PERFORMANCE

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).

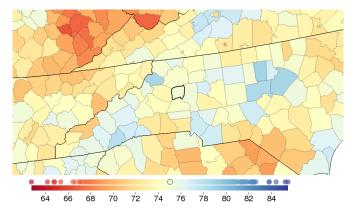
FINDINGS: LIFE EXPECTANCY

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	80.1	80.2	81.5	1711	+1.9
Male	75.0	75.4	76.7	1854	+7.7



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	747.1	725.0	667.8	1741	-3.9
Male	1057.2	1011.0	930.1	1864	-28.9

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

Fig. 3: Female all-cause mortality, 2014

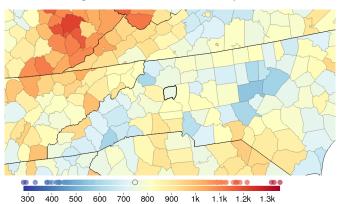
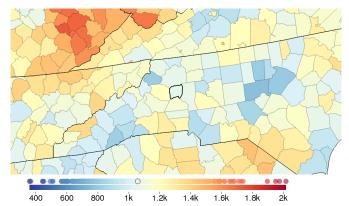


Fig. 4: Male all-cause mortality, 2014

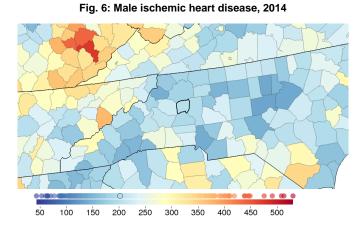


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	119.2	114.8	124.9	1140	-51.8
Male	201.6	185.5	191.5	1444	-61.4

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

Fig. 5: Female ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	46.8	55.4	47.4	1017	-43.2
Male	39.2	57.5	48.8	265	-65.1

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

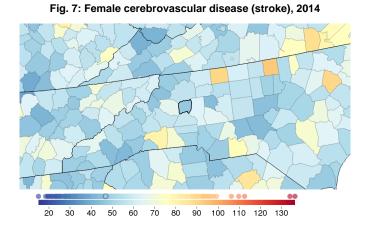
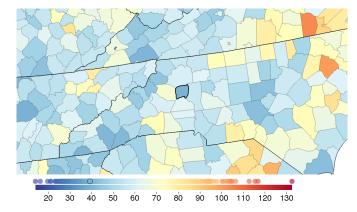


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	47.8	47.3	43.8	1597	+147.1
Male	85.6	82.7	67.6	1948	-11.6

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

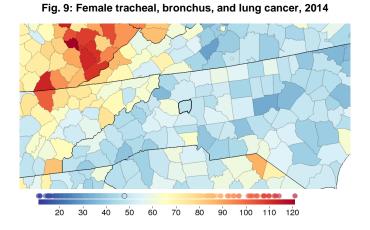
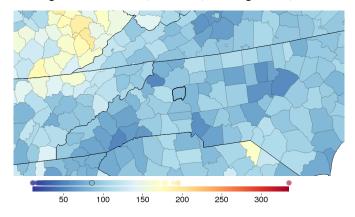


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	22.6	26.6	25.9	510	-14.1
Male	0.3	0.4	0.3	1958	-7.5

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

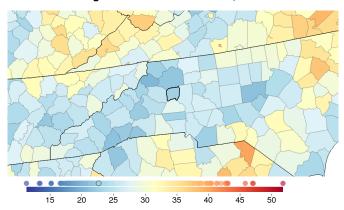


Fig. 11: Female breast cancer, 2014

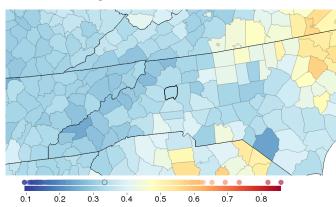


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	2.4	2.0	1.9	2368	+2.0
Male	5.2	4.8	4.5	1960	+35.7

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

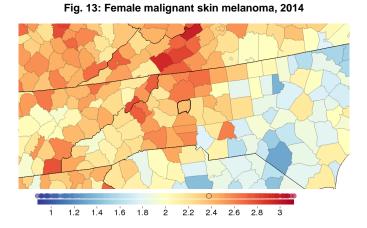
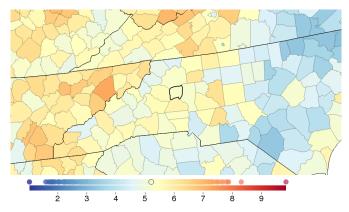


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	42.8	57.6	49.6	597	+17.7
Male	66.5	71.4	63.8	1505	+28.8

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

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

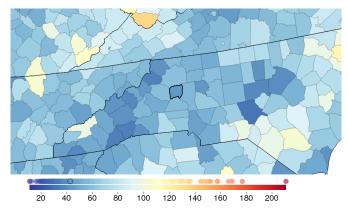
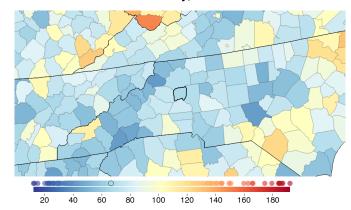


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

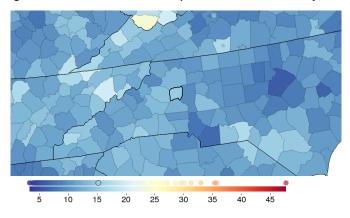


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	15.2	9.9	9.0	2942	+39.7
Male	35.7	32.2	30.9	1952	-24.0

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

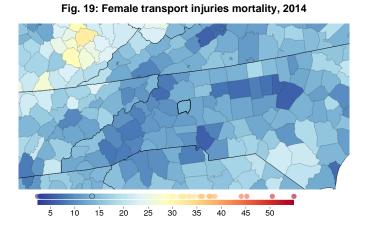
Fig. 17: Female self-harm and interpersonal violence mortality, 2014

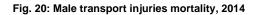


FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	13.5	10.1	8.1	1593	-26.5
Male	27.6	24.8	19.8	1248	-45.0

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





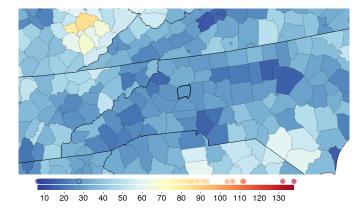
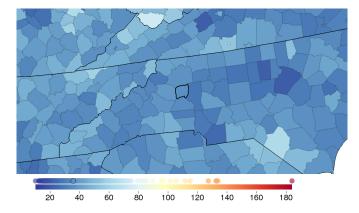


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	12.9	8.1	8.2	2614	+658.3
Male	22.0	17.5	18.7	2417	+187.4

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

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

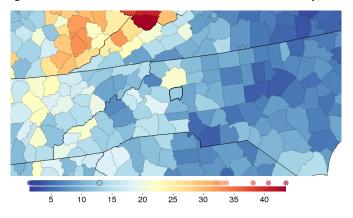
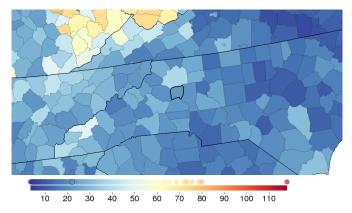


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Alexander County	North Carolina	National	National rank	% change 1980-2014
Female	9.9	12.2	11.8	713	+28.0
Male	20.6	23.2	22.2	1290	+7.0

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

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

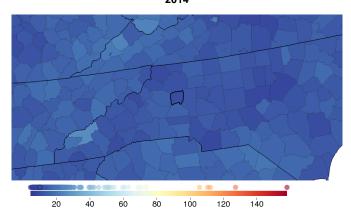
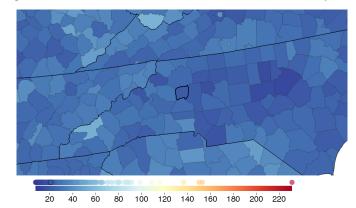


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

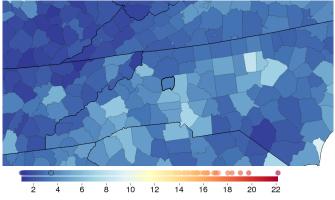


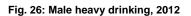
FINDINGS: HEAVY DRINKING

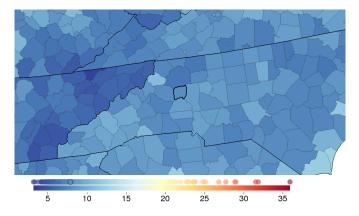
Sex	Alexander County	North Carolina	National	National rank	% change 2005-2012
Female	3.4	5.0	6.7	701	+46.7
Male	7.9	8.4	9.9	511	+37.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012







FINDINGS: BINGE DRINKING

Sex	Alexander County	North Carolina	National	National rank	% change 2002-2012
Female	6.5	8.8	12.4	474	+43.9
Male	17.9	20.4	24.5	377	+21.0

prevalence (%), age-standardized, 2012

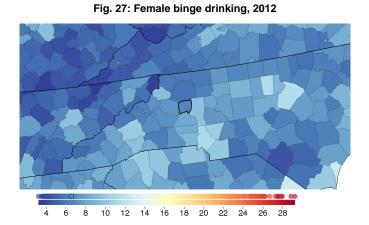
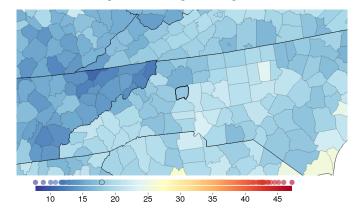


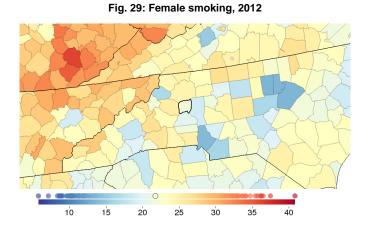
Fig. 28: Male binge drinking, 2012

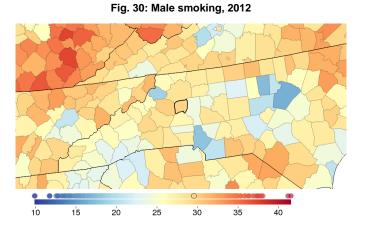


FINDINGS: SMOKING

Sex	Alexander County	North Carolina	National	National rank	% change 1996-2012
Female	21.7	19.5	17.9	1544	-17.8
Male	29.6	23.6	22.2	2576	-12.2

prevalence (%), age-standardized, 2012





FINDINGS: OBESITY

Sex	Alexander County	North Carolina	National	National rank	% change 2001-2011
Female	37.8	38.6	36.1	1376	+23.5
Male	38.3	34.9	33.8	1973	+27.9

prevalence (%), age-standardized, 2011

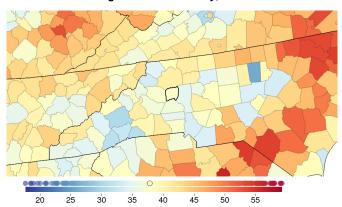
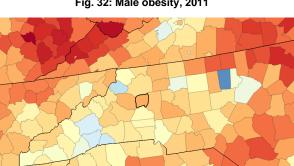


Fig. 31: Female obesity, 2011



20 22 24 26 28 30 32 34 36 38 40 42 44 46

Fig. 32: Male obesity, 2011

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Alexander County	North Carolina	National	National rank	% change 2001-2011
Female	47.5	48.2	52.6	1989	+39.1
Male	52.4	54.3	56.3	1789	+2.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

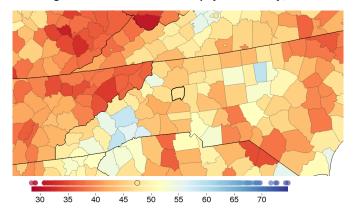
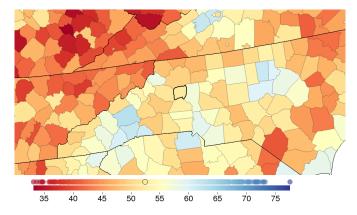


Fig. 34: Male recommended physical activity, 2011



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