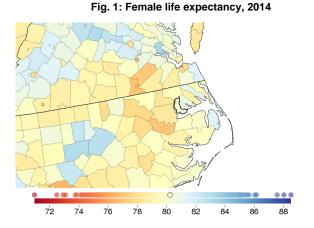
## US COUNTY PERFORMANCE

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.

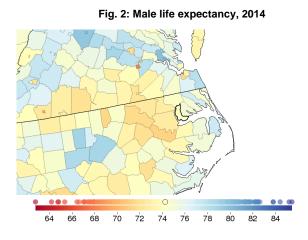
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

## FINDINGS: LIFE EXPECTANCY

Sex	Chowan County	North Carolina	National	National rank	% change 1980-2014
Female	80.2	80.2	81.5	1616	+5.4
Male	74.2	75.4	76.7	2141	+10.5



life expectancy at birth (years), 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	704.7	725.0	667.8	1328	-23.9
Male	1053.2	1011.0	930.1	1845	-36.2

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

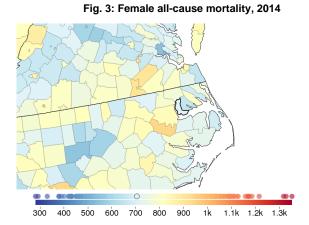
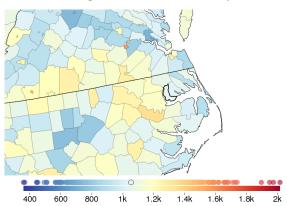


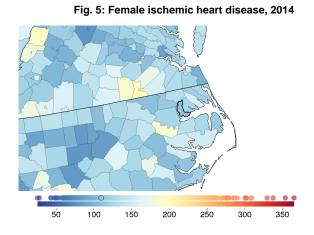
Fig. 4: Male all-cause mortality, 2014

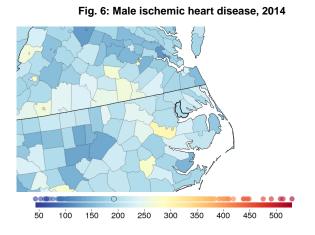


## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Chowan County	North Carolina	National	National rank	% change 1980-2014
Female	109.6	114.8	124.9	849	-54.3
Male	191.8	185.5	191.5	1197	-58.3

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

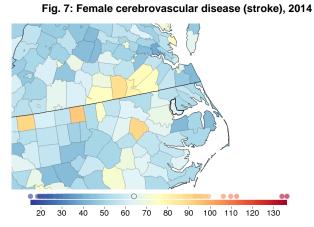




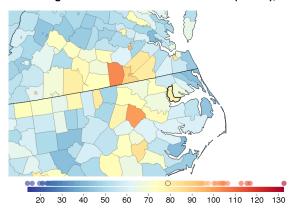
## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	64.0	55.4	47.4	2662	-49.7
Male	78.9	57.5	48.8	3042	-51.1

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



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



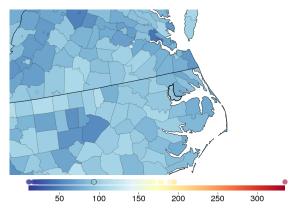
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	39.5	47.3	43.8	774	+34.7
Male	93.4	82.7	67.6	2239	-36.3

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014 20 зо 40 50 60 70 80 90 100 110 120

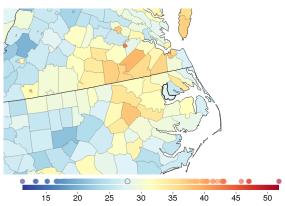
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



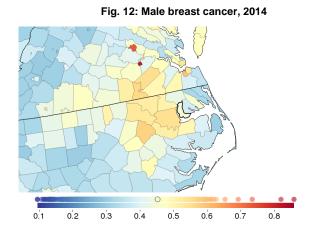
## FINDINGS: BREAST CANCER

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	27.8	26.6	25.9	2191	-20.4
Male	0.5	0.4	0.3	2926	-18.3

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





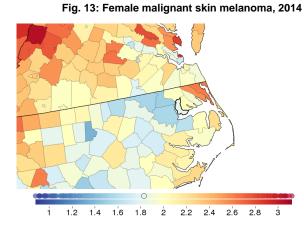


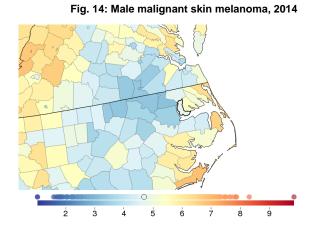


## FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Chowan County	North Carolina	National	National rank	% change 1980-2014
Female	1.8	2.0	1.9	712	-4.5
Male	4.7	4.8	4.5	1340	+43.8

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





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

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	79.0	57.6	49.6	2829	+41.9
Male	60.9	71.4	63.8	1066	-2.2

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

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

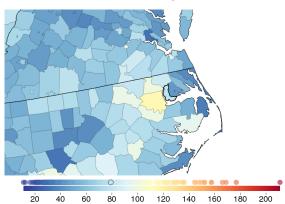
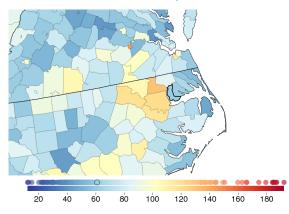


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	7.3	9.9	9.0	667	-36.7
Male	28.9	32.2	30.9	1070	-31.7

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



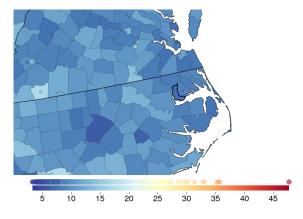
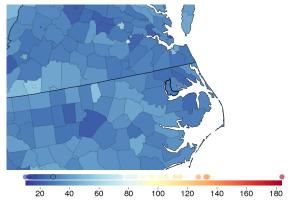


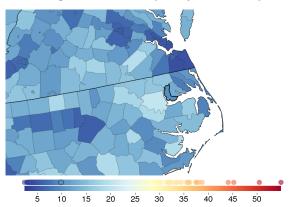
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



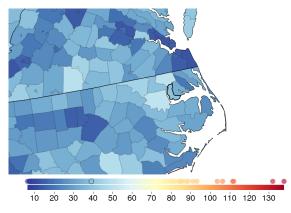
# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	9.8	10.1	8.1	782	-43.4
Male	39.1	24.8	19.8	2296	-36.1

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







#### Fig. 20: Male transport injuries mortality, 2014

## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Chowan County	North Carolina	National	National rank	% change 1980-2014
Female	4.4	8.1	8.2	390	+62.6
Male	18.5	17.5	18.7	2049	+12.1

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



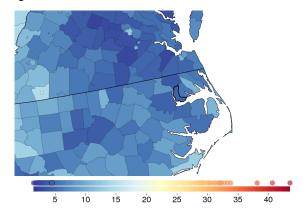
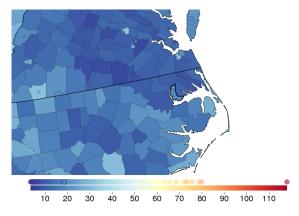


Fig. 22: Male mental and substance use disorders mortality, 2014

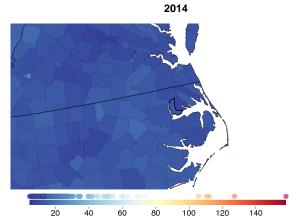


### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

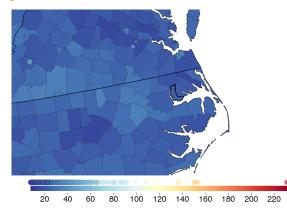
Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1980-2014
Female	12.8	12.2	11.8	1704	-16.1
Male	22.2	23.2	22.2	1544	-21.9

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





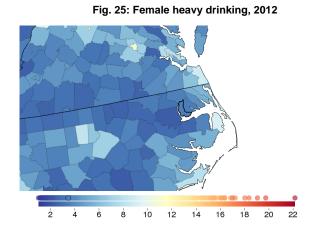
#### Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

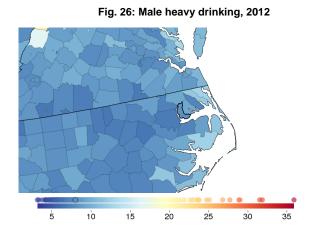


## FINDINGS: HEAVY DRINKING

Sex	Chowan County	North Carolina	National	National rank	% change 2005-2012
Female	3.5	5.0	6.7	707	+51.8
Male	8.0	8.4	9.9	571	+26.0

prevalence (%), age-standardized, 2012

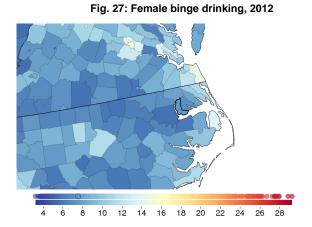




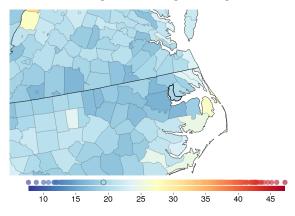
## FINDINGS: BINGE DRINKING

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 2002-2012
Female	7.5	8.8	12.4	714	+24.7
Male	19.2	20.4	24.5	589	+18.1

prevalence (%), age-standardized, 2012





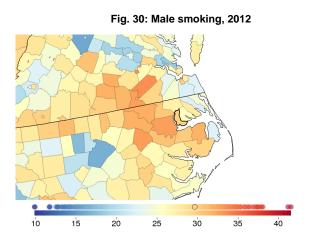


## FINDINGS: SMOKING

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 1996-2012
Female	20.3	19.5	17.9	1116	-3.1
Male	29.7	23.6	22.2	2594	-7.7

Fig. 29: Female smoking, 2012

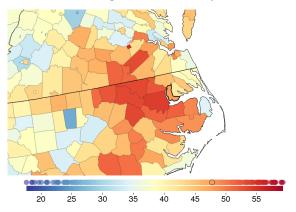
prevalence (%), age-standardized, 2012



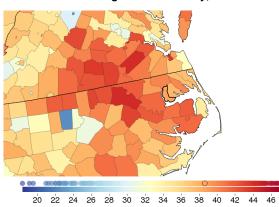
## FINDINGS: OBESITY

Sex	<b>Chowan County</b>	North Carolina	National	National rank	% change 2001-2011
Female	47.8	38.6	36.1	2937	+19.2
Male	38.6	34.9	33.8	2097	+17.9

prevalence (%), age-standardized, 2011







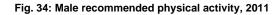
#### Fig. 32: Male obesity, 2011

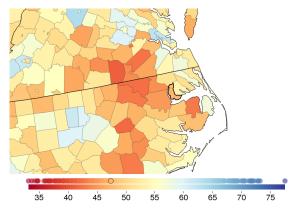
### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Fig. 33: Female recommended physical activity, 2011

Sex	Chowan County	North Carolina	National	National rank	% change 2001-2011
Female	40.2	48.2	52.6	2784	+16.5
Male	47.3	54.3	56.3	2599	-6.5

prevalence (%), age-standardized, 2011





### **CITATION:**

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