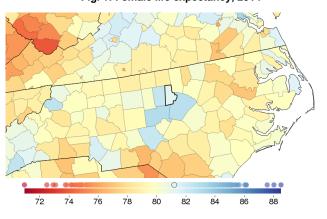
US COUNTY PERFORMANCE

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	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	81.2	80.2	81.5	1073	+6.4
Male	76.7	75.4	76.7	1067	+13.0



life expectancy at birth (years), 2014

 64
 66
 68
 70
 72
 74
 76
 78
 80
 82
 84

Fig. 2: Male life expectancy, 2014

Fig. 1: Female life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	649.8	725.0	667.8	786	-30.5
Male	896.1	1011.0	930.1	773	-46.1

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

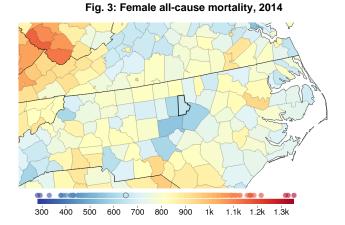
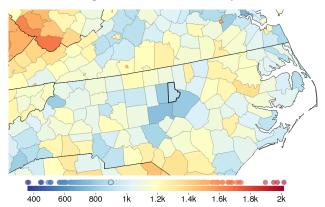


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	87.7	114.8	124.9	288	-63.0
Male	150.2	185.5	191.5	338	-69.8

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

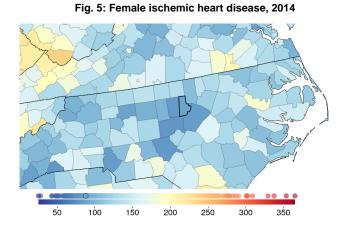
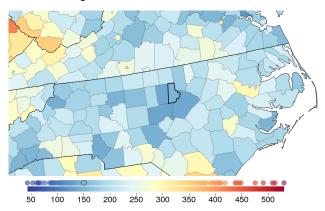


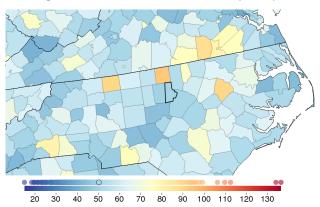
Fig. 6: Male ischemic heart disease, 2014

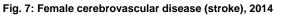


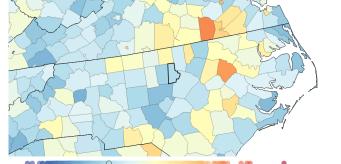
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	50.3	55.4	47.4	1445	-46.9
Male	51.6	57.5	48.8	1542	-59.5

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







50

60 70 80 90

20 30 40

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

100 110 120 130

FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	44.6	47.3	43.8	1255	+29.0
Male	69.6	82.7	67.6	1189	-55.0

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

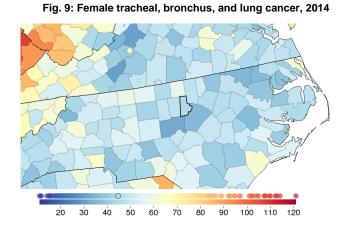
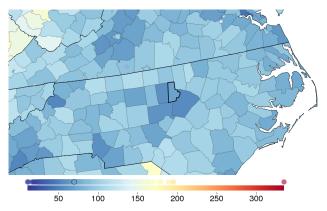


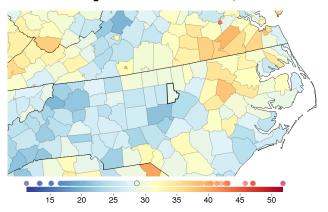
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

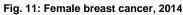


FINDINGS: BREAST CANCER

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	28.7	26.6	25.9	2406	-26.2
Male	0.4	0.4	0.3	2823	-21.4

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





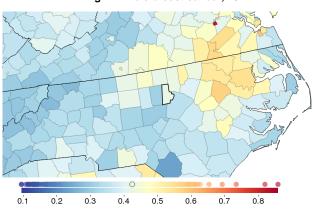
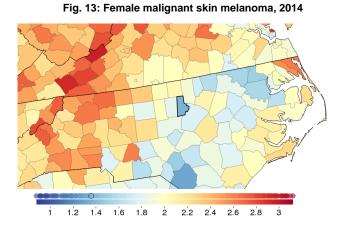


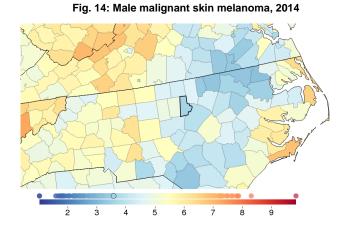
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	1.4	2.0	1.9	109	-18.7
Male	3.6	4.8	4.5	318	+1.7

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





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

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	59.5	57.6	49.6	1893	+12.1
Male	74.2	71.4	63.8	2020	+9.0

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

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

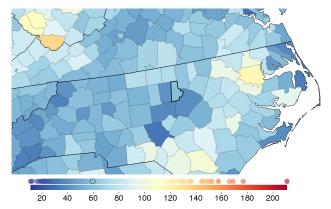
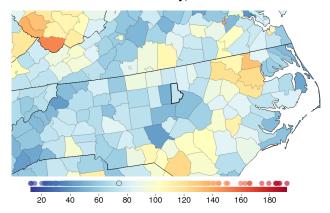


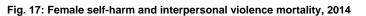
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

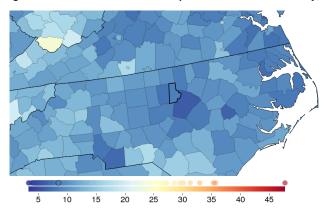


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	8.5	9.9	9.0	1096	-40.2
Male	31.7	32.2	30.9	1447	-27.3

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	6.1	10.1	8.1	190	-43.4
Male	15.8	24.8	19.8	275	-47.6

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

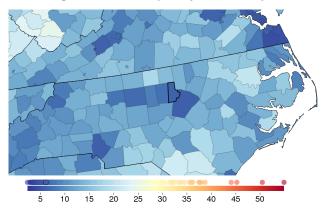
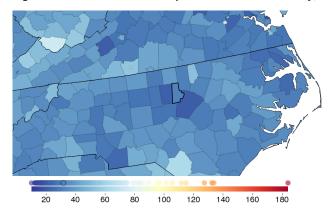
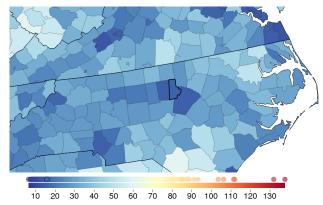


Fig. 19: Female transport injuries mortality, 2014





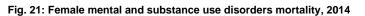




FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	5.6	8.1	8.2	780	-16.4
Male	13.0	17.5	18.7	1133	-45.3

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



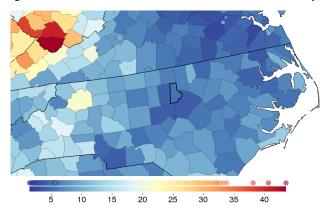
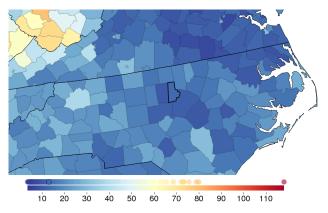


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Durham County	North Carolina	National	National rank	% change 1980-2014
Female	10.8	12.2	11.8	1001	-16.1
Male	19.3	23.2	22.2	1085	-36.1

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

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

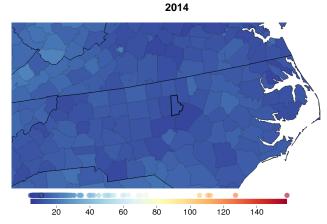
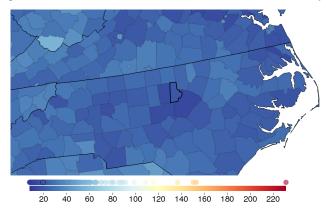


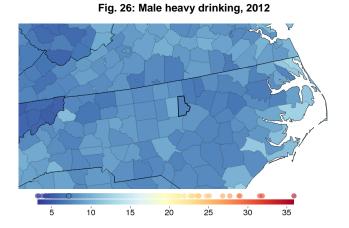
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Durham County	North Carolina	National	National rank	% change 2005-2012
Female	6.4	5.0	6.7	2057	+33.3
Male	7.2	8.4	9.9	272	+23.6

prevalence (%), age-standardized, 2012



FINDINGS: BINGE DRINKING

Sex	Durham County	North Carolina	National	National rank	% change 2002-2012
Female	8.9	8.8	12.4	1083	+19.8
Male	19.8	20.4	24.5	700	+12.3

prevalence (%), age-standardized, 2012

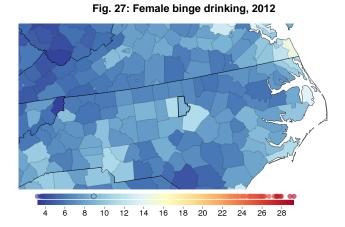


Fig. 28: Male binge drinking, 2012

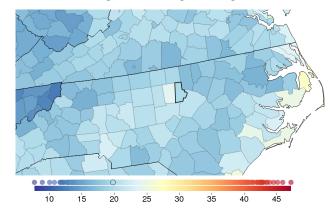


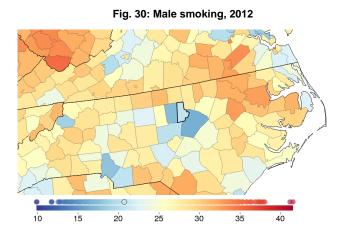
Fig. 25: Female heavy drinking, 2012

FINDINGS: SMOKING

Sex	Durham County	North Carolina	National	National rank	% change 1996-2012
Female	13.5	19.5	17.9	98	-31.5
Male	20.7	23.6	22.2	347	-22.3

Fig. 29: Female smoking, 2012

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Durham County	North Carolina	National	National rank	% change 2001-2011
Female	39.0	38.6	36.1	1683	+28.5
Male	31.7	34.9	33.8	233	+29.3

prevalence (%), age-standardized, 2011

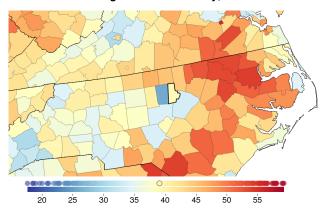
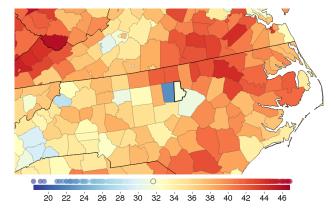


Fig. 31: Female obesity, 2011

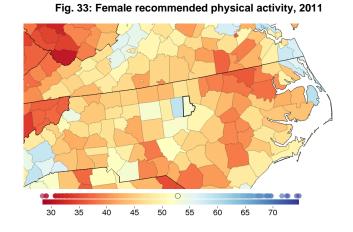
Fig. 32: Male obesity, 2011

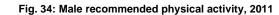


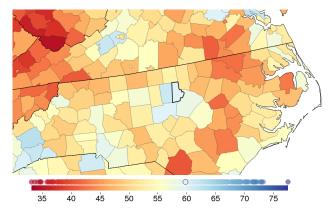
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Durham County	North Carolina	National	National rank	% change 2001-2011
Female	52.8	48.2	52.6	1128	+20.7
Male	59.8	54.3	56.3	417	-0.1

prevalence (%), age-standardized, 2011







CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Durham County, North Carolina. Seattle, WA: IHME, 2016.

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