COUNTY PROFILE: Martin County, North Carolina

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

% change 1980-2014	National rank	National	North Carolina	Martin County	Sex
+2.5	2939	81.5	80.2	77.0	Female
+9.2	2908	76.7	75.4	71.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

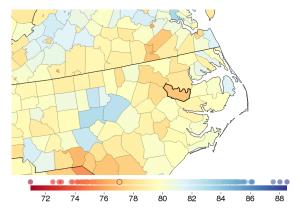


Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Martin County	North Carolina	National	National rank	% change 1980-2014
Female	940.6	725.0	667.8	2964	-5.1
Male	1350.1	1011.0	930.1	2967	-30.2

Fig. 3: Female all-cause mortality, 2014

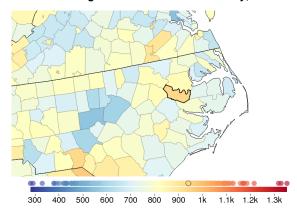
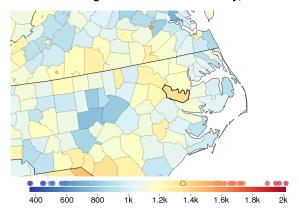


Fig. 4: Male all-cause mortality, 2014

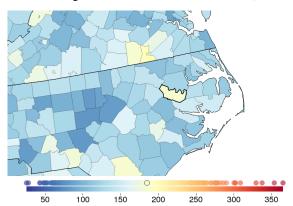


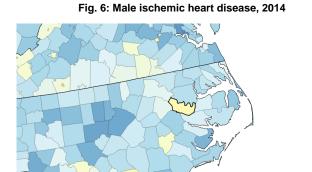
FINDINGS: ISCHEMIC HEART DISEASE

% change 1	National rank	National	North Carolina	Martin County	Sex
	2733	124.9	114.8	184.8	Female
	2890	191.5	185.5	296.8	Male

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	North Carolina	Martin County	Sex
-38.1	2697	47.4	55.4	64.7	Female
-53.3	2990	48.8	57.5	75.3	Male

Fig. 7: Female cerebrovascular disease (stroke), 2014

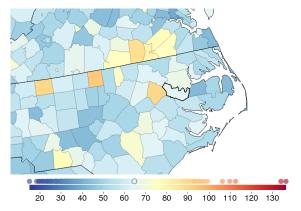
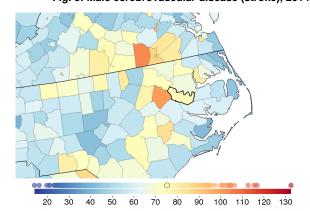


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Martin County	North Carolina	National	National rank	% change 1980-2014
Female	51.6	47.3	43.8	2004	+77.9
Male	106.3	82.7	67.6	2627	-33.2

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

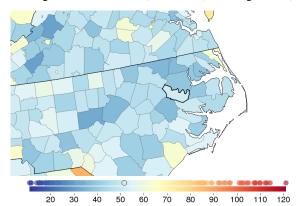


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

150

100

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	North Carolina	Martin County	Sex
+0.5	3042	25.9	26.6	34.7	Female
-10.7	3052	0.3	0.4	0.5	Male

Fig. 11: Female breast cancer, 2014

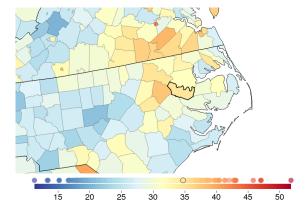
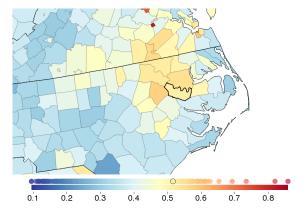


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	North Carolina	Martin County	Sex
+3.9	897	1.9	2.0	1.9	Female
+42.7	1300	4.5	4.8	4.7	Male

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

Fig. 13: Female malignant skin melanoma, 2014

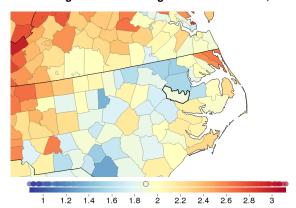
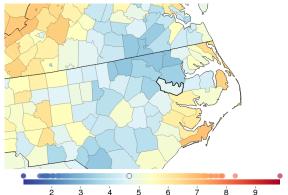


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	North Carolina	Martin County	Sex
+19.7	3057	49.6	57.6	97.7	Female
+20.9	3079	63.8	71.4	117.1	Male

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

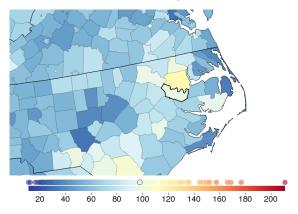
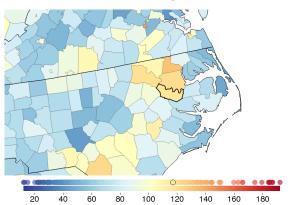


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Martin County	North Carolina	National	National rank	% change 1980-2014
Female	11.7	9.9	9.0	2336	-10.8
Male	41.1	32.2	30.9	2475	-20.2

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

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

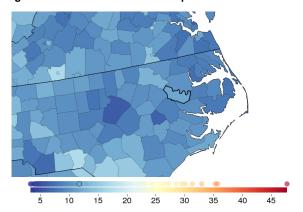


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	North Carolina	Martin County	Sex
-9.2	2481	8.1	10.1	18.2	Female
-40.7	2126	19.8	24.8	37.0	Male

Fig. 19: Female transport injuries mortality, 2014

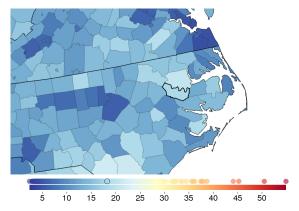
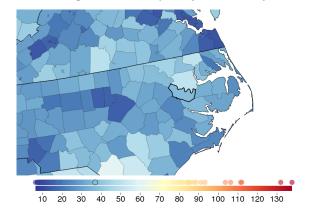


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Martin County	North Carolina	National	National rank	% change 1980-2014
Female	6.1	8.1	8.2	984	+71.6
Male	21.7	17.5	18.7	2382	+12.8

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

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

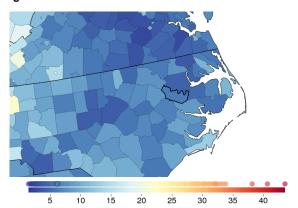
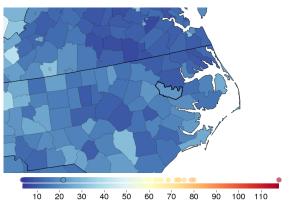


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	North Carolina	Martin County	Sex
-5.4	2100	11.8	12.2	14.1	Female
-19.3	2496	22.2	23.2	29.0	Male

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

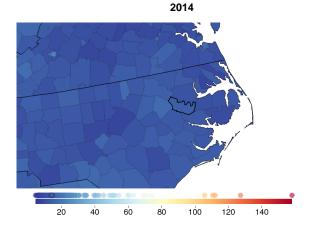
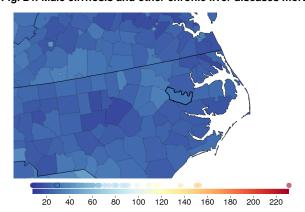


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

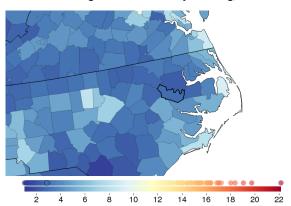


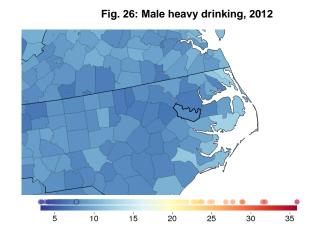
FINDINGS: HEAVY DRINKING

Sex	Martin County	North Carolina	National	National rank	% change 2005-2012
Female	2.8	5.0	6.7	454	+43.0
Male	7.8	8.4	9.9	462	+21.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	North Carolina	Martin County	Sex
+35.5	492	12.4	8.8	6.6	Female
+19.2	356	24.5	20.4	17.8	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

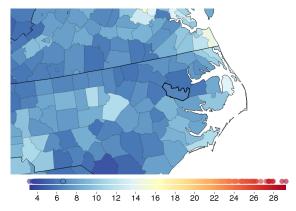
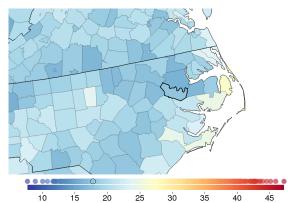


Fig. 28: Male binge drinking, 2012

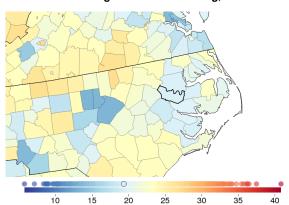


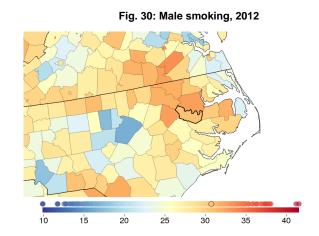
FINDINGS: SMOKING

% change 1996-2012	National rank	National	North Carolina	Martin County	Sex
-10.3	858	17.9	19.5	19.3	Female
-3.5	2800	22.2	23.6	30.7	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



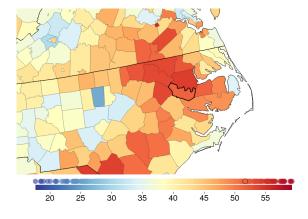


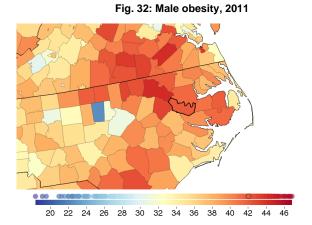
FINDINGS: OBESITY

% change 2001-2011	National rank	National	North Carolina	Martin County	Sex
+15.3	3063	36.1	38.6	51.7	Female
+30.5	2970	33.8	34.9	42.0	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Martin County	North Carolina	National	National rank	% change 2001-2011
Female	45.1	48.2	52.6	2325	+25.0
Male	48.6	54.3	56.3	2420	+0.5

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

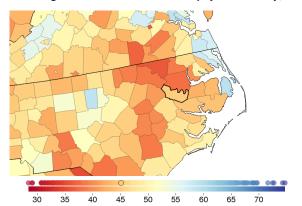
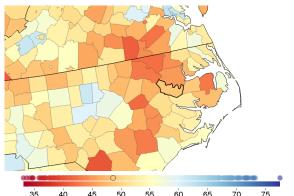


Fig. 34: Male recommended physical activity, 2011



CITATION:

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

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

