# COUNTY PROFILE: Carteret 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.

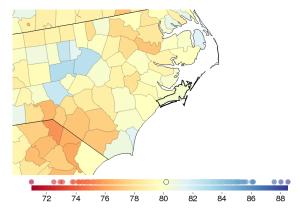
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

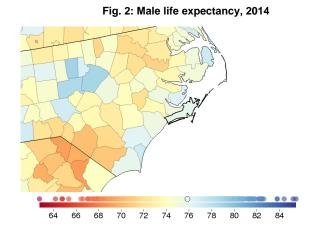
#### FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
+3.7	1652	81.5	80.2	80.2	Female
+8.9	1460	76.7	75.4	75.9	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Carteret County</b>	North Carolina	National	National rank	% change 1980-2014
Female	720.9	725.0	667.8	1491	-15.6
Male	972.2	1011.0	930.1	1293	-33.7

Fig. 3: Female all-cause mortality, 2014

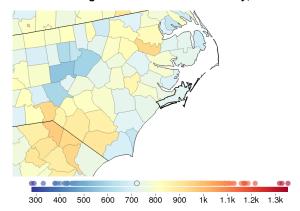
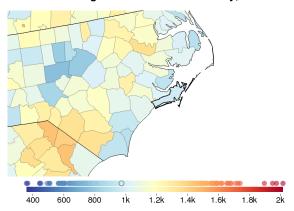


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	North Carolina	Carteret County	Sex
-51.1	1212	124.9	114.8	121.4	Female
-63.1	1080	191.5	185.5	187.3	Male

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

Fig. 5: Female ischemic heart disease, 2014

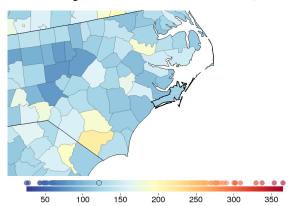
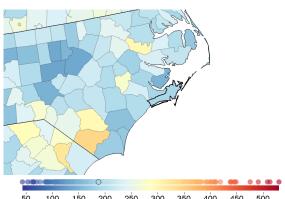


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
-31.3	1688	47.4	55.4	52.4	Female
-58.1	927	48.8	57.5	46.4	Male

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

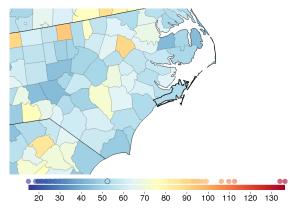
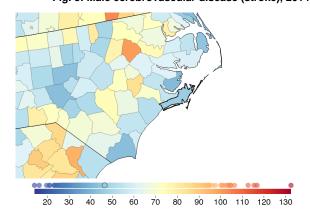


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
+43.0	2256	43.8	47.3	54.5	Female
-29.7	1974	67.6	82.7	86.5	Male

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

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

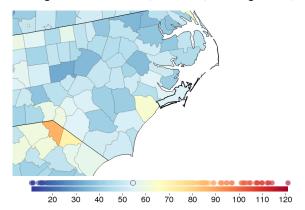


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
-18.9	1672	25.9	26.6	26.1	Female
-13.4	1689	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

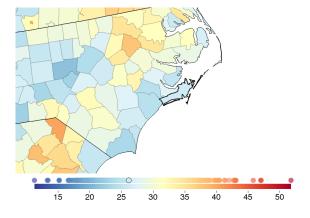
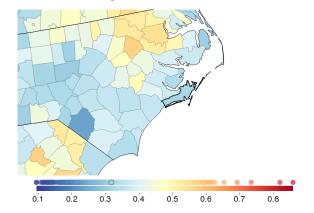


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
-6.3	2013	1.9	2.0	2.3	Female
+53.0	3081	4.5	4.8	6.9	Male

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

Fig. 13: Female malignant skin melanoma, 2014

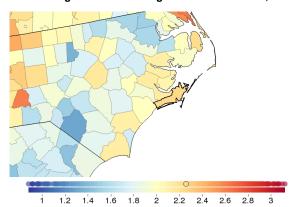
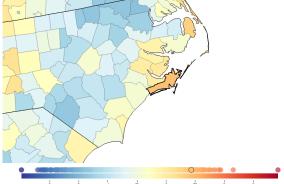


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
-3.7	416	49.6	57.6	39.8	Female
+12.6	784	63.8	71.4	57.0	Male

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

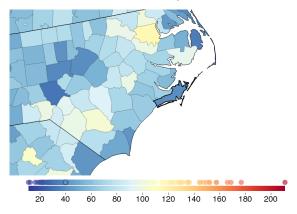
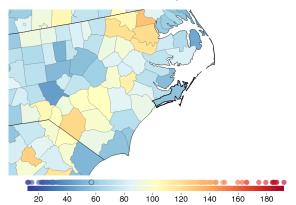


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
+8.7	2310	9.0	9.9	11.6	Female
+26.9	1883	30.9	32.2	35.0	Male

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

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

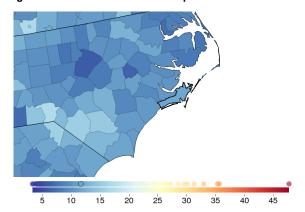


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
-32.6	1008	8.1	10.1	11.0	Female
-48.9	890	19.8	24.8	23.8	Male

Fig. 19: Female transport injuries mortality, 2014

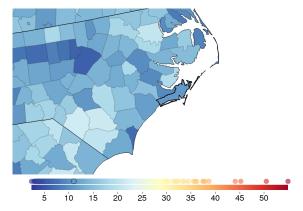
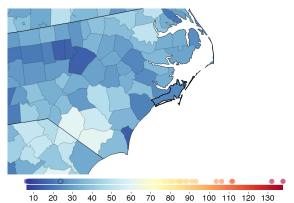


Fig. 20: Male transport injuries mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
+298.2	2613	8.2	8.1	12.9	Female
+178.4	2677	18.7	17.5	25.6	Male

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

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

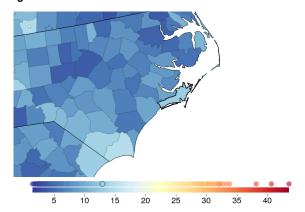
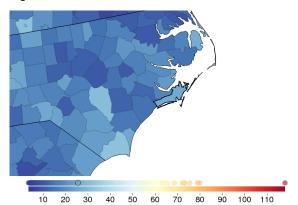


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	North Carolina	<b>Carteret County</b>	Sex
+4.2	2067	11.8	12.2	13.9	Female
+8.8	2332	22.2	23.2	27.5	Male

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

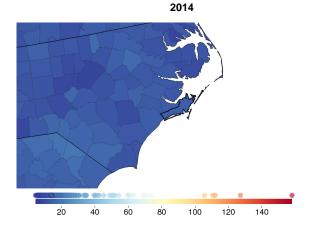
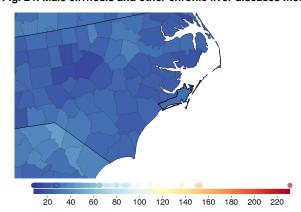


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

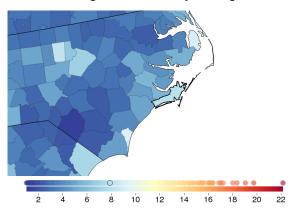


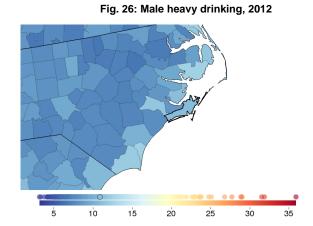
## FINDINGS: HEAVY DRINKING

Sex	<b>Carteret County</b>	North Carolina	National	National rank	% change 2005-2012
Female	7.9	5.0	6.7	2563	+61.8
Male	10.9	8.4	9.9	1817	+17.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	North Carolina	Carteret County	Sex
+31.5	1666	12.4	8.8	11.3	Female
+11.3	1680	24.5	20.4	24.8	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

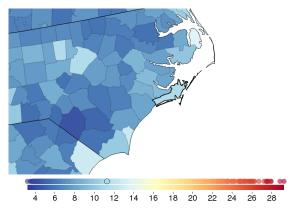
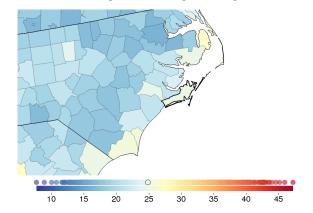


Fig. 28: Male binge drinking, 2012

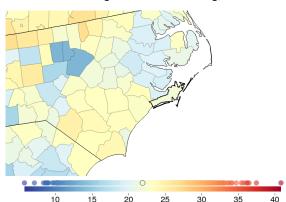


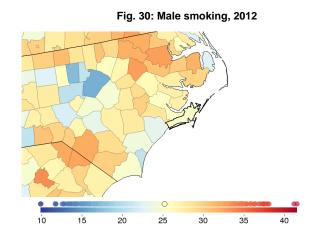
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	North Carolina	<b>Carteret County</b>	Sex
-6.9	1589	17.9	19.5	21.9	Female
-19.4	1508	22.2	23.6	25.2	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	North Carolina	Carteret County	Sex
+18.7	1042	36.1	38.6	36.6	Female
+29.1	505	33.8	34.9	34.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

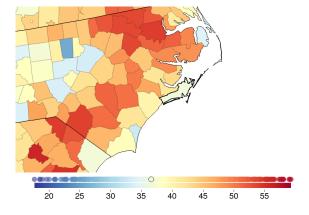
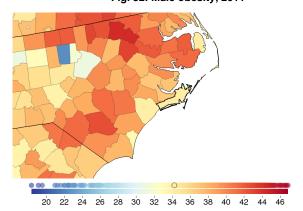


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Carteret County</b>	North Carolina	National	National rank	% change 2001-2011
Female	49.8	48.2	52.6	1643	+1.1
Male	55.5	54.3	56.3	1152	-5.6

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

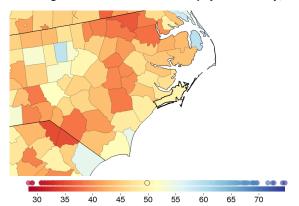
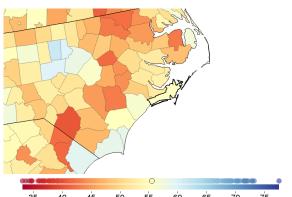


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Carteret 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

