# COUNTY PROFILE: Hertford 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.

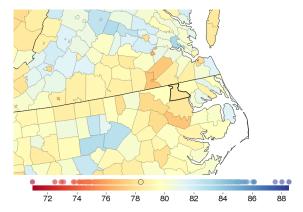
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

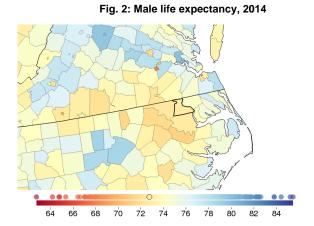
#### FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
+3.8	2511	81.5	80.2	78.4	Female
+10.9	2579	76.7	75.4	72.8	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





#### FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
-13.5	2112	667.8	725.0	788.6	Female
-35.5	2419	930.1	1011.0	1170.5	Male

Fig. 3: Female all-cause mortality, 2014

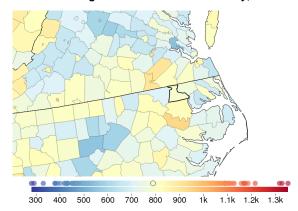
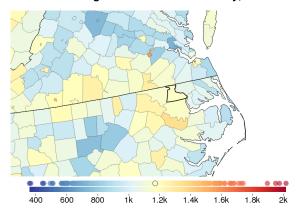


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
-53.7	978	124.9	114.8	114.3	Female
-64.2	1340	191.5	185.5	197.4	Male

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

Fig. 5: Female ischemic heart disease, 2014

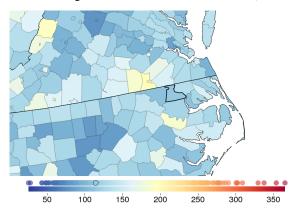


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
-31.7	2726	47.4	55.4	65.2	Female
-51.3	2941	48.8	57.5	72.9	Male

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

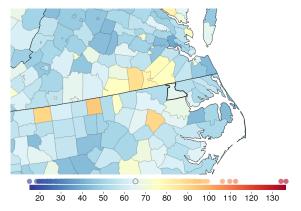
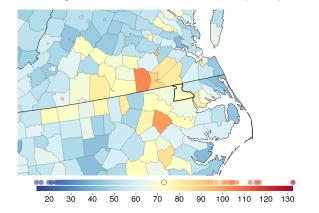


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Hertford County</b>	North Carolina	National	National rank	% change 1980-2014
Female	36.4	47.3	43.8	541	+31.2
Male	100.4	82.7	67.6	2468	-33.2

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

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

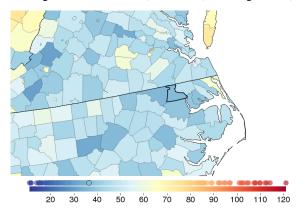


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	North Carolina	Hertford County	Sex
-6.0	2948	25.9	26.6	32.8	Female
-16.2	3044	0.3	0.4	0.5	Male

Fig. 11: Female breast cancer, 2014

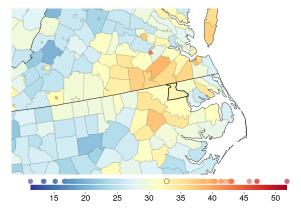
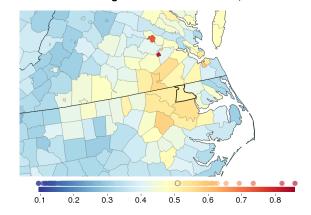


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
-8.1	203	1.9	2.0	1.5	Female
+17.7	158	4.5	4.8	3.2	Male

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

Fig. 13: Female malignant skin melanoma, 2014

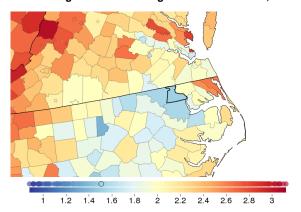
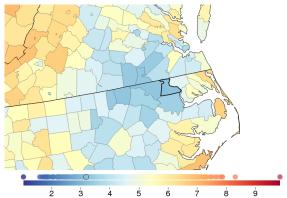


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
+63.7	3072	49.6	57.6	100.1	Female
+62.7	3110	63.8	71.4	130.5	Male

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

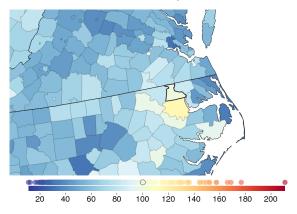
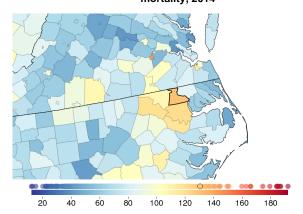


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
-28.7	1263	9.0	9.9	8.8	Female
-22.3	1180	30.9	32.2	29.7	Male

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

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

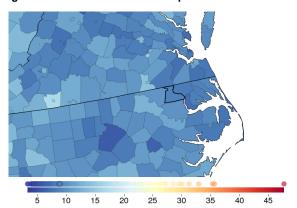


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
-28.0	2070	8.1	10.1	15.8	Female
-39.2	2270	19.8	24.8	38.7	Male

Fig. 19: Female transport injuries mortality, 2014

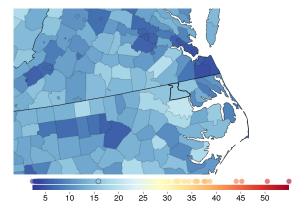
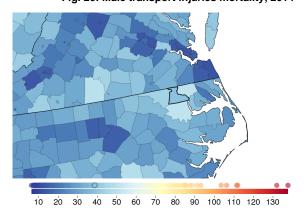


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
+85.6	1571	8.2	8.1	7.9	Female
-33.2	981	18.7	17.5	12.2	Male

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

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

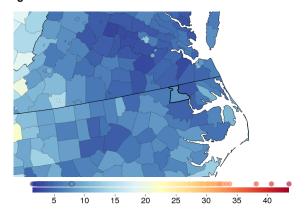
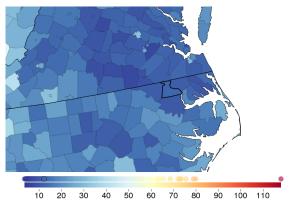


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	North Carolina	<b>Hertford County</b>	Sex
-7.6	1952	11.8	12.2	13.6	Female
-14.8	2000	22.2	23.2	25.0	Male

 $\label{fig:prop:continuous} \textbf{Fig. 23: Female cirrhosis and other chronic liver diseases mortality},$ 

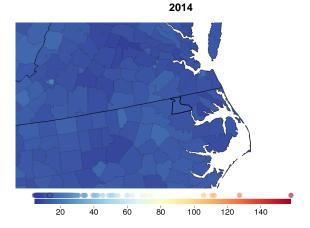
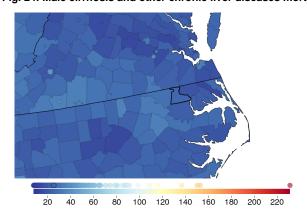


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

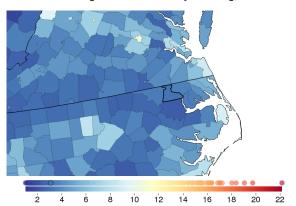


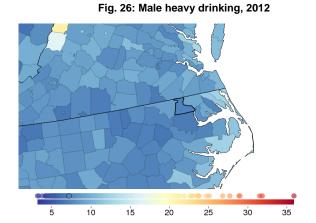
# FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	North Carolina	<b>Hertford County</b>	Sex
+40.6	543	6.7	5.0	3.1	Female
+26.6	283	9.9	8.4	7.2	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	North Carolina	<b>Hertford County</b>	Sex
+27.6	599	12.4	8.8	7.1	Female
+15.0	204	24.5	20.4	16.5	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

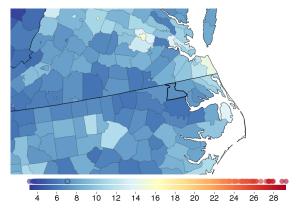
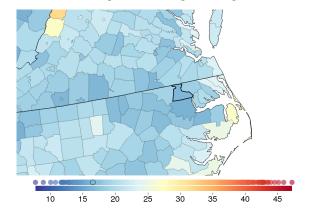


Fig. 28: Male binge drinking, 2012

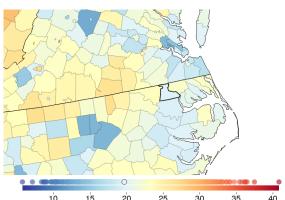


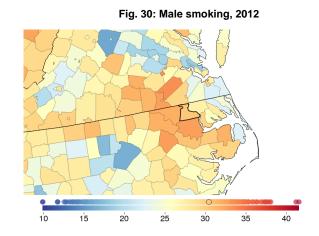
# FINDINGS: SMOKING

Sex	<b>Hertford County</b>	North Carolina	National	National rank	% change 1996-2012
Female	19.7	19.5	17.9	949	-4.5
Male	30.4	23.6	22.2	2749	-11.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



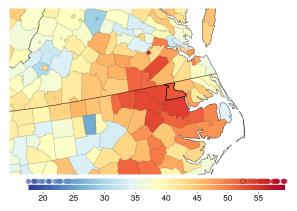


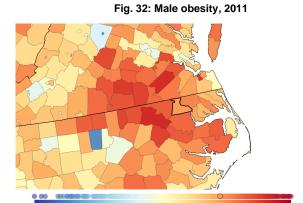
FINDINGS: OBESITY

% change 2001-2011	National rank	National	North Carolina	<b>Hertford County</b>	Sex
+12.5	3079	36.1	38.6	52.5	Female
+11.2	2252	33.8	34.9	39.0	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





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

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Hertford County</b>	North Carolina	National	National rank	% change 2001-2011
Female	38.8	48.2	52.6	2889	+29.5
Male	44.3	54.3	56.3	2889	-2.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

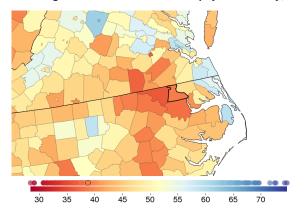
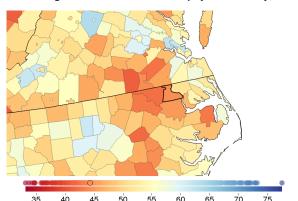


Fig. 34: Male recommended physical activity, 2011



# **CITATION:**

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

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