# COUNTY PROFILE: Warren 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	Warren County	Sex
+5.9	1566	81.5	80.2	80.3	Female
+13.0	2038	76.7	75.4	74.6	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

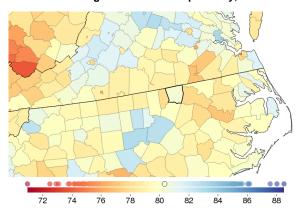


Fig. 2: Male life expectancy, 2014

#### FINDINGS: ALL-CAUSE MORTALITY

Sex	Warren County	North Carolina	National	National rank	% change 1980-2014
Female	676.8	725.0	667.8	1062	-25.0
Male	996.7	1011.0	930.1	1464	-41.5

Fig. 3: Female all-cause mortality, 2014

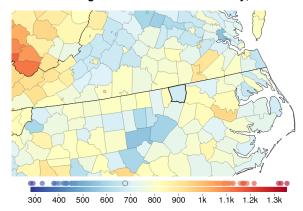
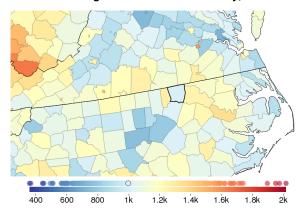


Fig. 4: Male all-cause mortality, 2014

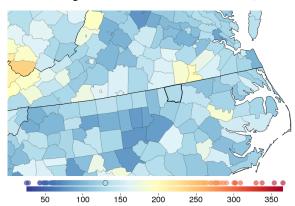


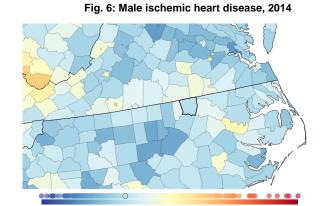
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	North Carolina	Warren County	Sex
-47.3	1481	124.9	114.8	129.8	Female
-55.6	1453	191.5	185.5	201.9	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	Warren County	Sex
-52.3	2105	47.4	55.4	56.4	Female
-69.1	1206	48.8	57.5	48.7	Male

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

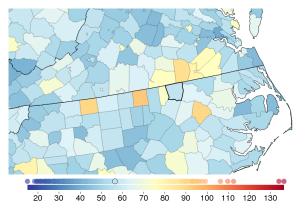
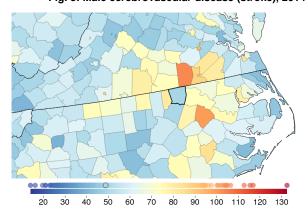


Fig. 8: Male cerebrovascular disease (stroke), 2014



## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	North Carolina	Warren County	Sex
+79.2	759	43.8	47.3	39.2	Female
-35.6	1647	67.6	82.7	78.5	Male

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

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

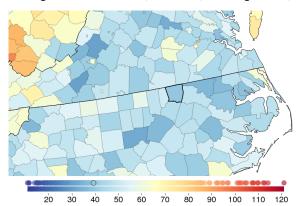
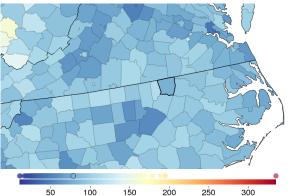


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	North Carolina	Warren County	Sex
-13.5	2476	25.9	26.6	29.0	Female
-24.5	2855	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

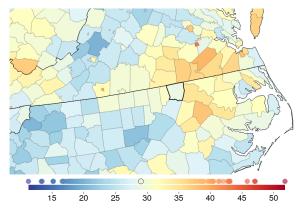
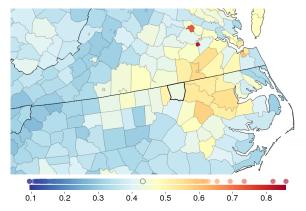


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Warren County	North Carolina	National	National rank	% change 1980-2014
Female	1.6	2.0	1.9	286	+6.7
Male	3.3	4.8	4.5	180	+32.0

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

Fig. 13: Female malignant skin melanoma, 2014

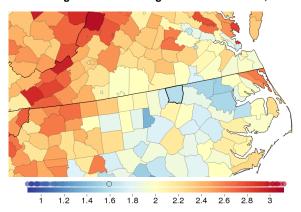
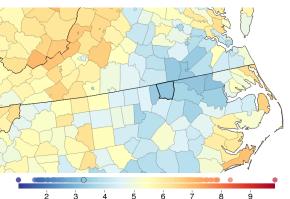


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	North Carolina	Warren County	Sex
+1.4	1952	49.6	57.6	60.2	Female
-6.8	2046	63.8	71.4	74.6	Male

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

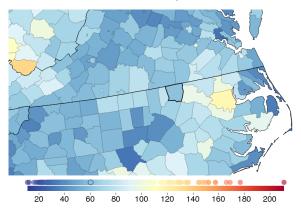
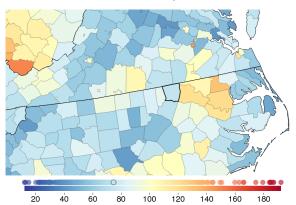


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	Warren County	North Carolina	National	National rank	% change 1980-2014
Female	9.0	9.9	9.0	1343	-32.4
Male	34.0	32.2	30.9	1736	-35.7

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

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

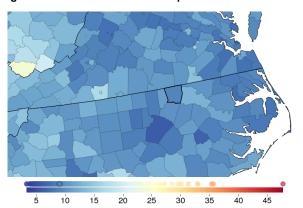


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

## FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	North Carolina	Warren County	Sex
-34.9	1516	8.1	10.1	13.2	Female
-41.5	2284	19.8	24.8	38.9	Male

Fig. 19: Female transport injuries mortality, 2014

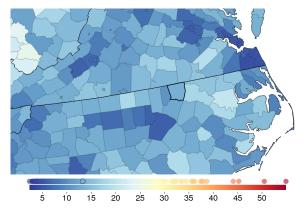
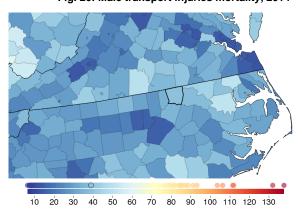


Fig. 20: Male transport injuries mortality, 2014



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

Sex	Warren County	North Carolina	National	National rank	% change 1980-2014
Female	4.9	8.1	8.2	516	+40.2
Male	14.4	17.5	18.7	1379	-41.6

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

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

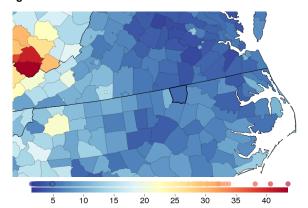
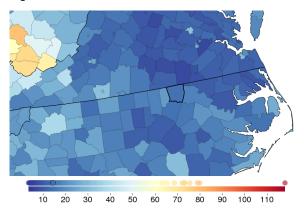


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	North Carolina	Warren County	Sex
-8.7	1776	11.8	12.2	12.9	Female
-28.5	1928	22.2	23.2	24.6	Male

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

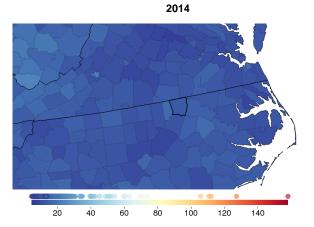
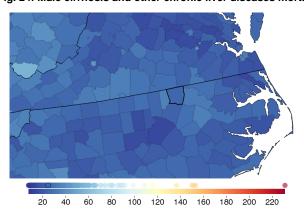


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

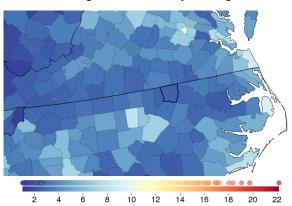


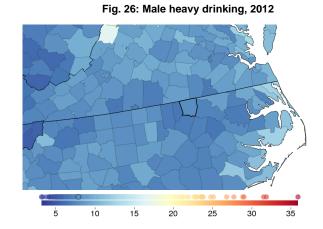
#### FINDINGS: HEAVY DRINKING

Sex	Warren County	North Carolina	National	National rank	% change 2005-2012
Female	2.5	5.0	6.7	334	+34.5
Male	7.9	8.4	9.9	509	+30.3

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	North Carolina	Warren County	Sex
+20.3	295	12.4	8.8	5.8	Female
+19.5	407	24.5	20.4	18.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

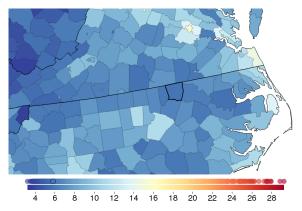
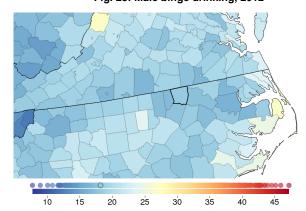


Fig. 28: Male binge drinking, 2012

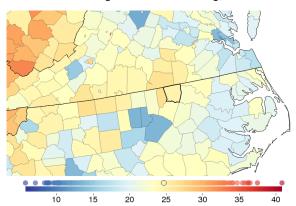


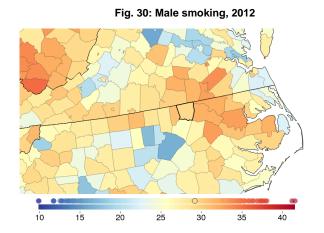
#### FINDINGS: SMOKING

Sex	Warren County	North Carolina	National	National rank	% change 1996-2012
Female	24.7	19.5	17.9	2394	+5.7
Male	29.2	23.6	22.2	2466	-14.3

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





#### FINDINGS: OBESITY

% change 2001-2011	National rank	National	North Carolina	Warren County	Sex
+16.9	3080	36.1	38.6	52.5	Female
+35.2	3013	33.8	34.9	42.4	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

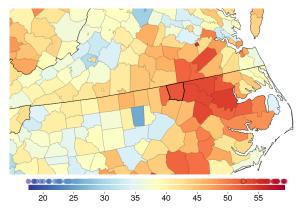
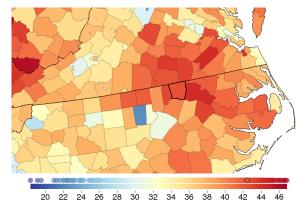


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Warren County	North Carolina	National	National rank	% change 2001-2011
Female	38.9	48.2	52.6	2877	+20.6
Male	47.0	54.3	56.3	2648	-2.7

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

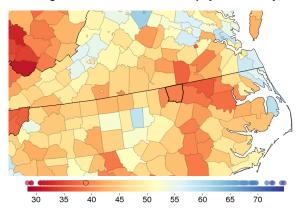
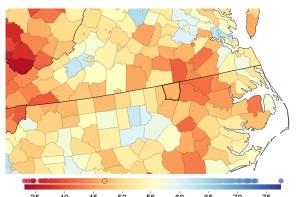


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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