# COUNTY PROFILE: Covington County, Alabama

#### 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	Alabama	<b>Covington County</b>	Sex
+1.4	2614	81.5	78.3	78.1	Female
+6.1	2703	76.7	72.9	72.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

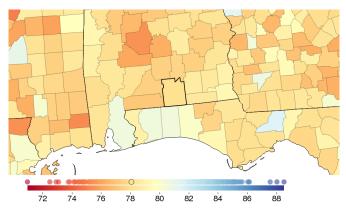
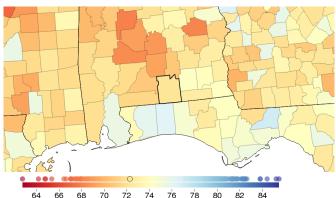


Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
+0.4	2615	667.8	841.7	862.3	Female
-20.1	2700	930.1	1195.9	1251.9	Male

Fig. 3: Female all-cause mortality, 2014

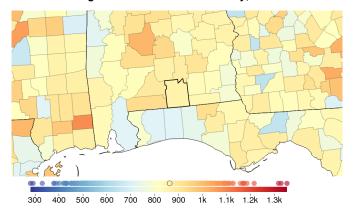
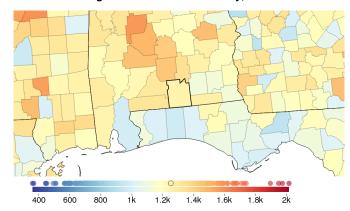


Fig. 4: Male all-cause mortality, 2014

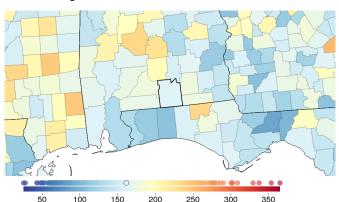


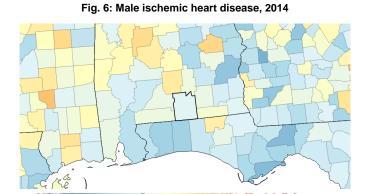
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
-30.9	2328	124.9	157.8	161.5	Female
-49.3	2258	191.5	233.7	241.0	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	Alabama	<b>Covington County</b>	Sex
-39.8	2809	47.4	59.8	67.6	Female
-47.9	2958	48.8	64.0	73.5	Male

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

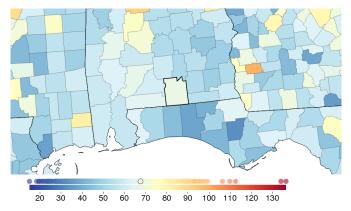
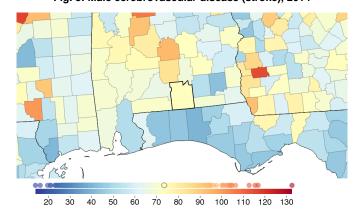


Fig. 8: Male cerebrovascular disease (stroke), 2014

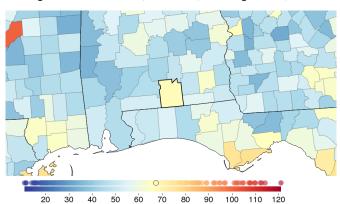


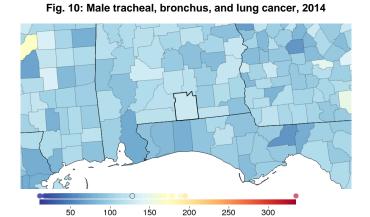
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Covington County</b>	Alabama	National	National rank	% change 1980-2014
Female	67.4	52.5	43.8	2952	+103.0
Male	128.0	101.0	67.6	3003	-15.2

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
+3.4	2905	25.9	30.2	32.2	Female
-17.6	1810	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

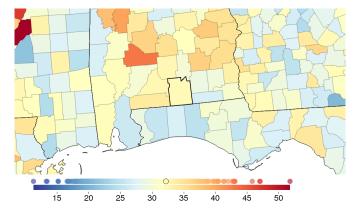
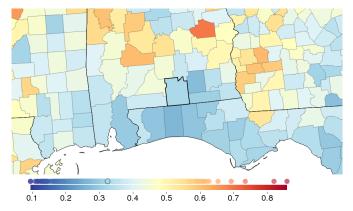


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
+8.8	2859	1.9	2.1	2.6	Female
+58.9	3074	4.5	5.2	6.8	Male

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

Fig. 13: Female malignant skin melanoma, 2014

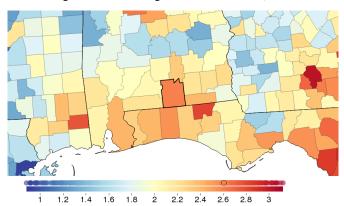
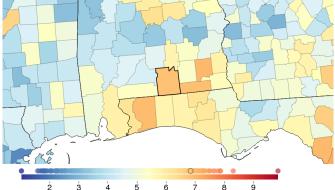


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
+38.4	2228	49.6	64.3	64.1	Female
+42.8	2307	63.8	78.8	79.1	Male

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

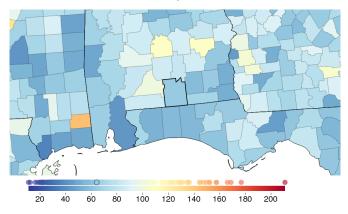
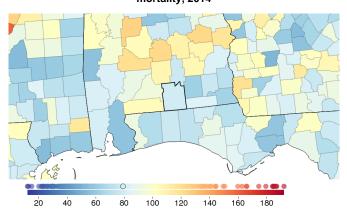


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
-4.8	2332	9.0	11.7	11.7	Female
-12.9	2348	30.9	42.8	39.5	Male

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

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

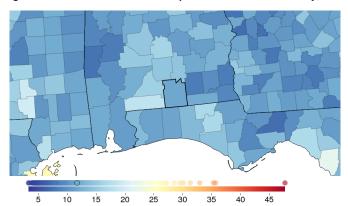


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
-6.2	2740	8.1	14.8	20.5	Female
-28.9	2544	19.8	34.6	43.1	Male

Fig. 19: Female transport injuries mortality, 2014

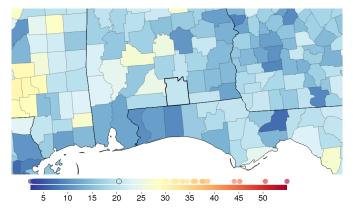
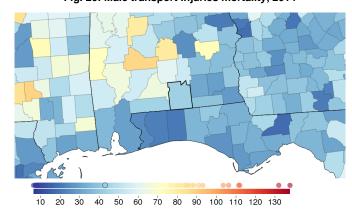


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
+202.7	1136	8.2	10.1	6.6	Female
+117.9	1066	18.7	18.9	12.7	Male

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

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

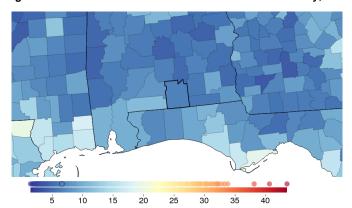
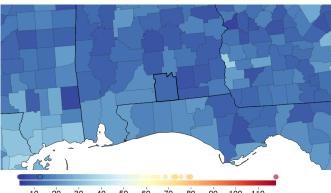


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Alabama	<b>Covington County</b>	Sex
+45.1	2650	11.8	15.3	16.6	Female
+29.6	2819	22.2	29.0	33.8	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

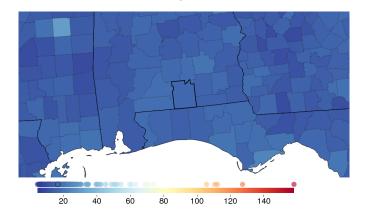
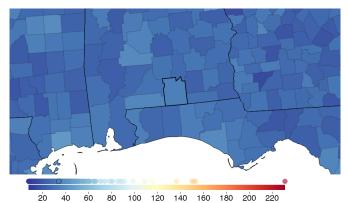


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

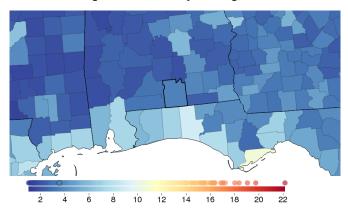


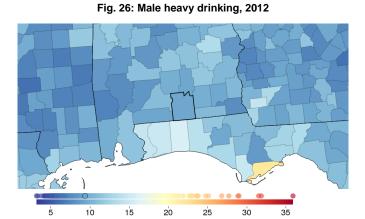
# FINDINGS: HEAVY DRINKING

Sex	<b>Covington County</b>	Alabama	National	National rank	% change 2005-2012
Female	3.6	4.3	6.7	759	+25.6
Male	9.4	8.9	9.9	1193	+4.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Alabama	<b>Covington County</b>	Sex
+43.2	664	12.4	7.9	7.3	Female
-7.7	419	24.5	19.1	18.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

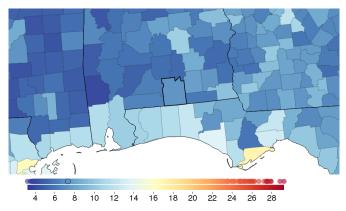
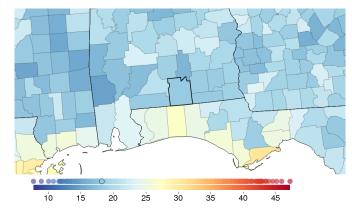


Fig. 28: Male binge drinking, 2012

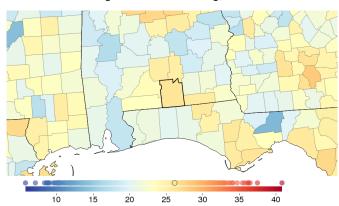


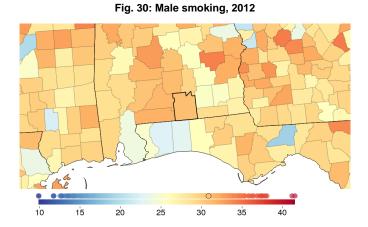
# FINDINGS: SMOKING

% change 1996-2012	National rank	National	Alabama	<b>Covington County</b>	Sex
+10.3	2683	17.9	21.0	26.1	Female
-2.9	2822	22.2	26.8	30.9	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Alabama	<b>Covington County</b>	Sex
+19.8	1989	36.1	42.2	40.3	Female
+31.1	2783	33.8	37.3	40.9	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

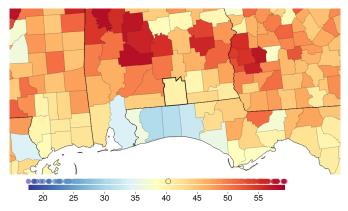
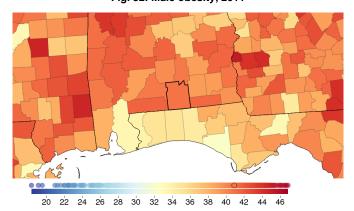


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Covington County</b>	Alabama	National	National rank	% change 2001-2011
Female	40.3	42.0	52.6	2780	-3.1
Male	46.0	49.5	56.3	2752	-6.6

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

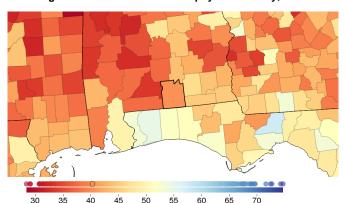
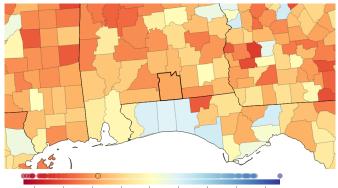


Fig. 34: Male recommended physical activity, 2011



# **CITATION:**

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