# COUNTY PROFILE: Clay County, Georgia

#### 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	Georgia	Clay County	Sex
+5.3	2684	81.5	79.7	77.9	Female
+9.7	2969	76.7	75.0	70.9	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

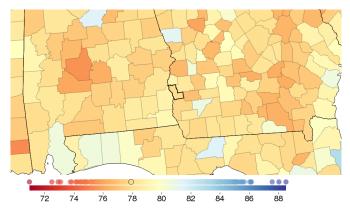
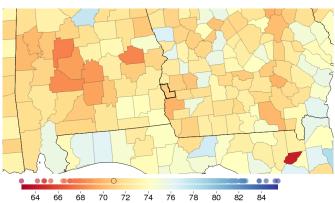


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Georgia	<b>Clay County</b>	Sex
-19.4	2335	667.8	758.7	818.5	Female
-29.2	2901	930.1	1044.9	1316.3	Male

Fig. 3: Female all-cause mortality, 2014

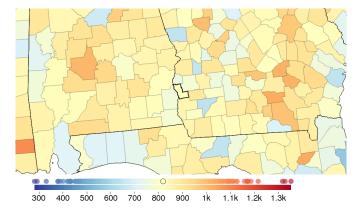
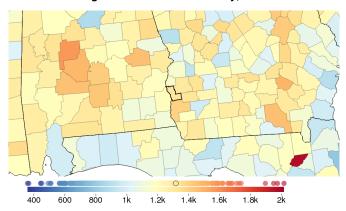


Fig. 4: Male all-cause mortality, 2014

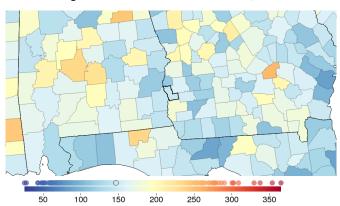


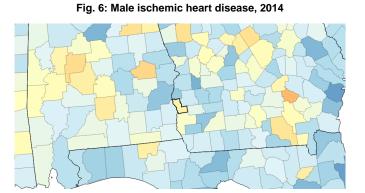
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Georgia	<b>Clay County</b>	Sex
-39.5	1991	124.9	129.9	146.4	Female
-40.8	2943	191.5	194.1	307.6	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	Georgia	Clay County	Sex
-67.2	3017	47.4	54.1	75.4	Female
-68.3	3062	48.8	57.8	80.8	Male

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

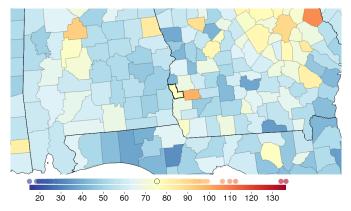
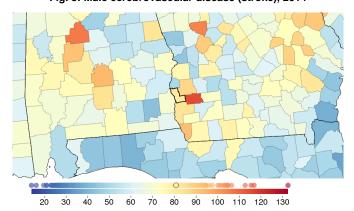


Fig. 8: Male cerebrovascular disease (stroke), 2014

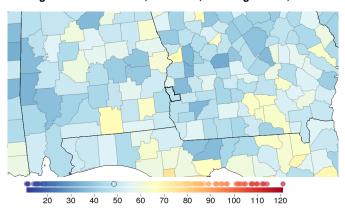


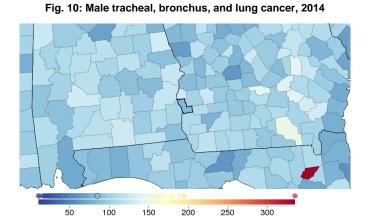
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Georgia	Clay County	Sex
+97.3	1667	43.8	46.4	48.5	Female
-30.6	1925	67.6	80.2	85.0	Male

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	Georgia	Clay County	Sex
+15.4	3059	25.9	28.6	35.4	Female
-7.4	3053	0.3	0.4	0.5	Male

Fig. 11: Female breast cancer, 2014

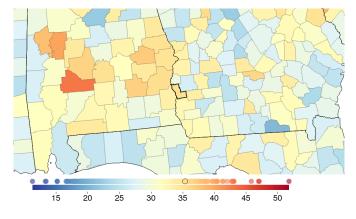
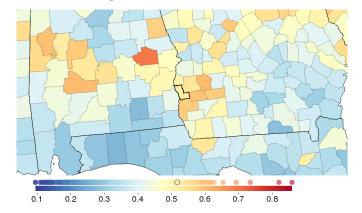


Fig. 12: Male breast cancer, 2014



## FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Georgia	<b>Clay County</b>	Sex
+15.7	492	1.9	1.7	1.7	Female
+61.0	570	4.5	4.4	3.9	Male

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

Fig. 13: Female malignant skin melanoma, 2014

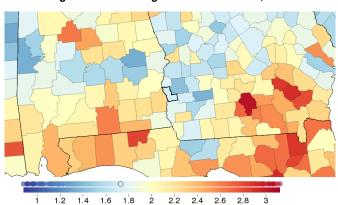


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Georgia	Clay County	Sex
+14.5	2752	49.6	58.6	75.9	Female
+22.0	2622	63.8	71.3	86.4	Male

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

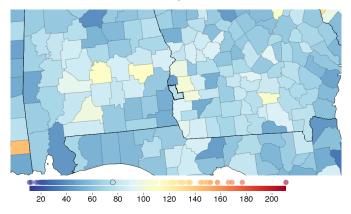
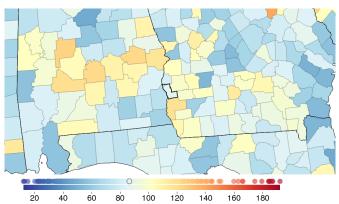


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Georgia	Clay County	Sex
-25.4	2921	9.0	9.5	15.0	Female
-40.7	2778	30.9	33.1	46.5	Male

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

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

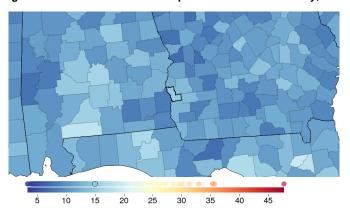
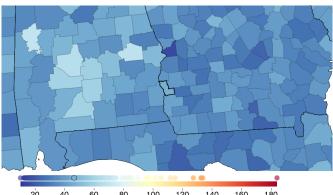


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Georgia	Clay County	Sex
-28.2	2141	8.1	10.4	16.2	Female
-44.3	2298	19.8	24.4	39.1	Male

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

Fig. 19: Female transport injuries mortality, 2014

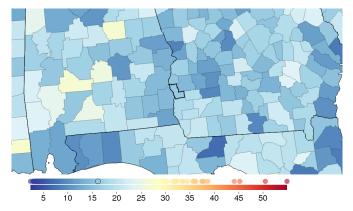
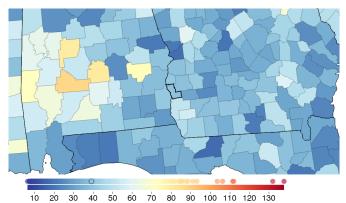


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Georgia	Clay County	Sex
+77.8	959	8.2	8.2	6.1	Female
+106.2	3001	18.7	17.4	34.7	Male

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

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

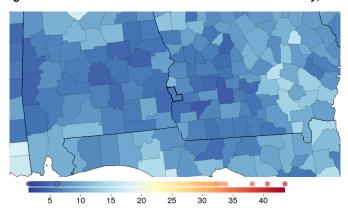


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Georgia	<b>Clay County</b>	Sex
+2.3	2402	11.8	12.1	15.3	Female
+1.1	2836	22.2	22.1	34.2	Male

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

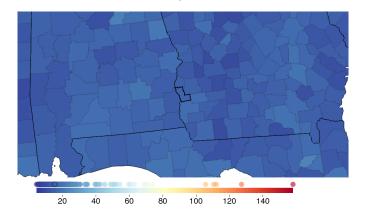
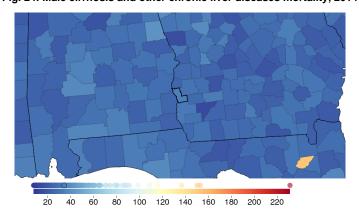


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

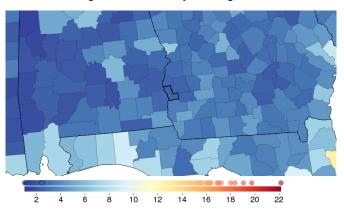


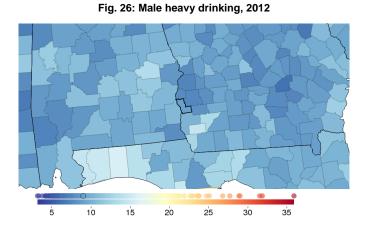
# FINDINGS: HEAVY DRINKING

Sex	<b>Clay County</b>	Georgia	National	National rank	% change 2005-2012
Female	2.5	5.2	6.7	317	+15.5
Male	9.0	8.7	9.9	1023	+12.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Georgia	Clay County	Sex
-11.9	294	12.4	9.8	5.8	Female
-16.1	337	24.5	20.8	17.6	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

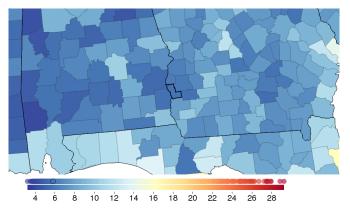
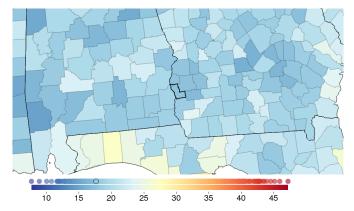


Fig. 28: Male binge drinking, 2012

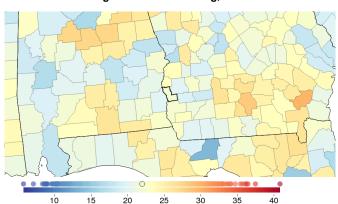


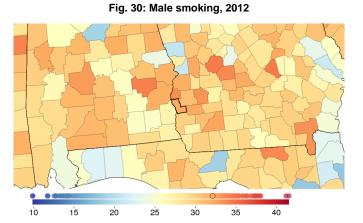
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Georgia	<b>Clay County</b>	Sex
+3.8	1618	17.9	17.9	22.0	Female
-2.3	2979	22.2	23.7	32.1	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Georgia	Clay County	Sex
+19.1	3085	36.1	38.1	53.1	Female
+27.7	2673	33.8	34.6	40.4	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

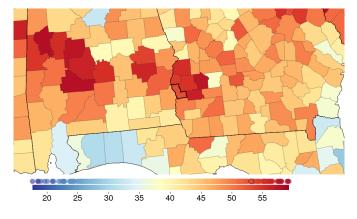
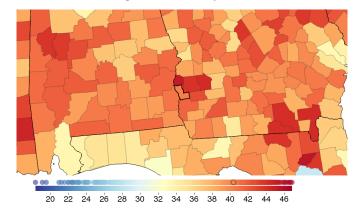


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Clay County</b>	Georgia	National	National rank	% change 2001-2011
Female	39.4	50.8	52.6	2841	+24.5
Male	46.3	54.6	56.3	2725	+6.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

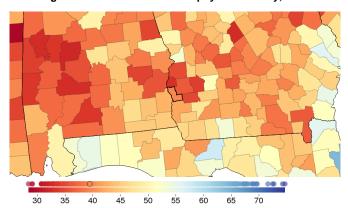


Fig. 34: Male recommended physical activity, 2011

# **CITATION:**

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