# COUNTY PROFILE: Leon County, Florida

#### 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	Florida	Leon County	Sex
+5.4	898	81.5	82.0	81.5	Female
+8.8	934	76.7	76.9	77.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

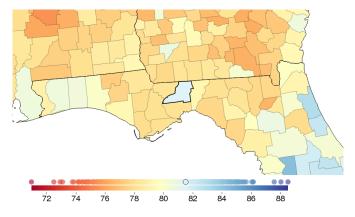
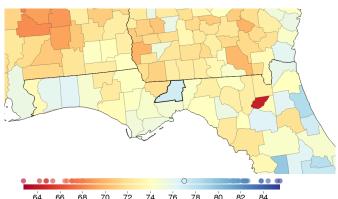


Fig. 2: Male life expectancy, 2014



### FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Leon County</b>	Florida	National	National rank	% change 1980-2014
Female	646.3	600.9	667.8	760	-26.0
Male	916.4	861.9	930.1	903	-34.5

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

Fig. 3: Female all-cause mortality, 2014

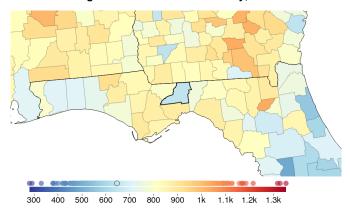
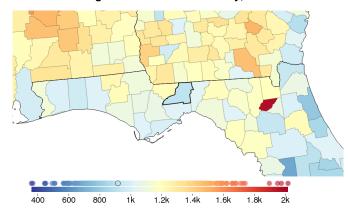


Fig. 4: Male all-cause mortality, 2014



### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Florida	<b>Leon County</b>	Sex
-50.6	300	124.9	114.9	88.2	Female
-56.6	462	191.5	178.1	157.2	Male

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

Fig. 5: Female ischemic heart disease, 2014

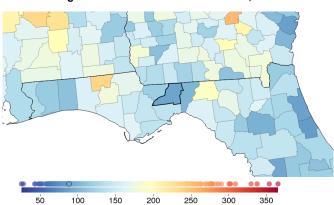
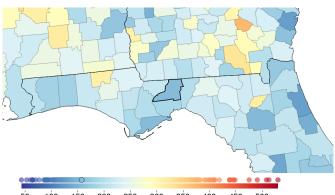


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Florida	<b>Leon County</b>	Sex
-39.4	1634	47.4	41.8	51.9	Female
-53.6	2130	48.8	41.4	57.3	Male

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

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

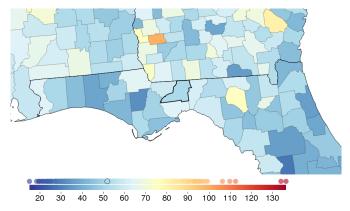
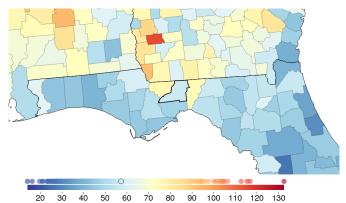


Fig. 8: Male cerebrovascular disease (stroke), 2014

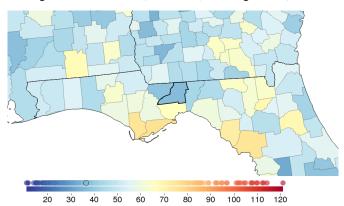


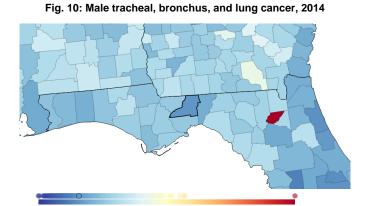
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Florida	Leon County	Sex
-7.6	550	43.8	42.7	36.5	Female
-51.7	821	67.6	65.8	61.7	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	Florida	Leon County	Sex
-22.1	1968	25.9	24.6	27.1	Female
-16.1	2635	0.3	0.3	0.4	Male

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

Fig. 11: Female breast cancer, 2014

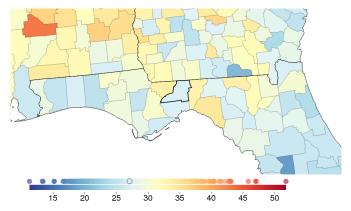
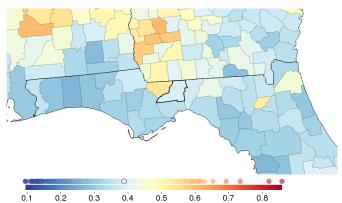


Fig. 12: Male breast cancer, 2014

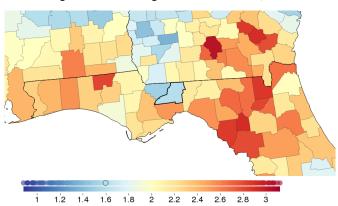


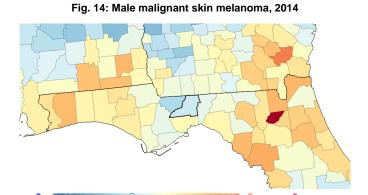
### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Florida	<b>Leon County</b>	Sex
-11.4	291	1.9	2.0	1.6	Female
+8.2	815	4.5	4.8	4.2	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Florida	<b>Leon County</b>	Sex
+7.0	819	49.6	40.6	46.0	Female
+29.0	879	63.8	58.7	58.2	Male

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

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

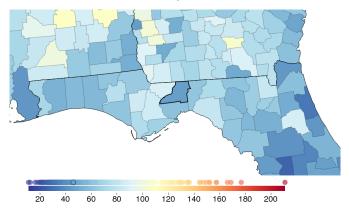
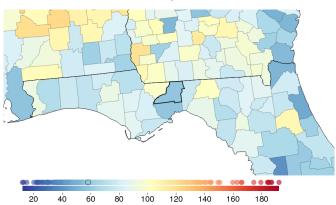


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	Leon County	Florida	National	National rank	% change 1980-2014
Female	7.3	10.1	9.0	663	-31.4
Male	28.0	33.8	30.9	961	-24.6

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

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

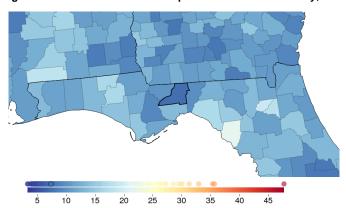
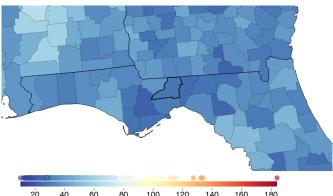


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Florida	<b>Leon County</b>	Sex
-44.9	314	8.1	8.5	6.9	Female
-54.6	378	19.8	23.3	17.5	Male

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

Fig. 19: Female transport injuries mortality, 2014

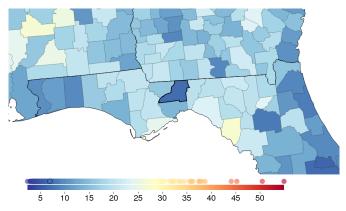
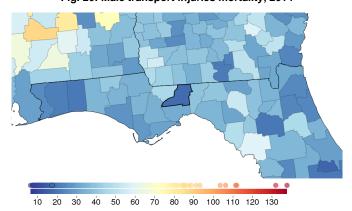


Fig. 20: Male transport injuries mortality, 2014



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Florida	<b>Leon County</b>	Sex
+74.7	625	8.2	9.0	5.2	Female
+25.7	1088	18.7	18.9	12.8	Male

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

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

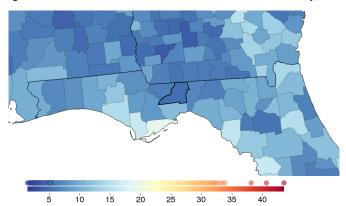
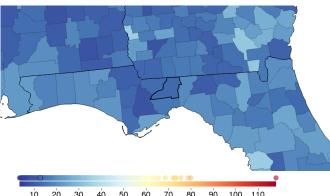


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Florida	<b>Leon County</b>	Sex
-1.5	1104	11.8	11.7	11.2	Female
+4.7	1079	22.2	24.3	19.3	Male

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

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

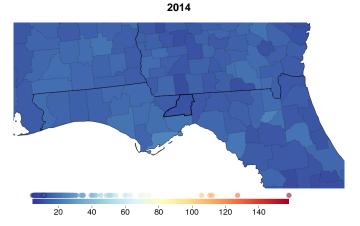
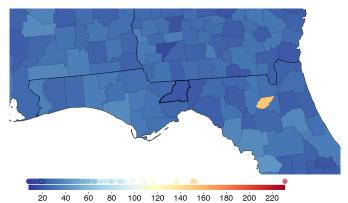


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



## FINDINGS: HEAVY DRINKING

Sex	<b>Leon County</b>	Florida	National	National rank	% change 2005-2012
Female	6.9	7.2	6.7	2271	+11.8
Male	12.6	11.0	9.9	2452	+9.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

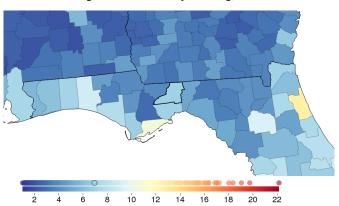
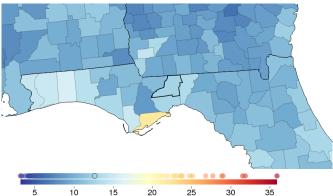


Fig. 26: Male heavy drinking, 2012



### FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Florida	<b>Leon County</b>	Sex
+5.8	1925	12.4	12.2	12.4	Female
+0.4	1684	24.5	23.8	24.8	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

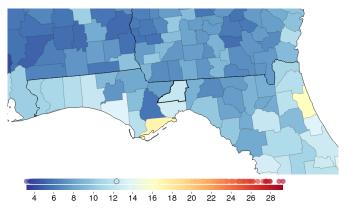
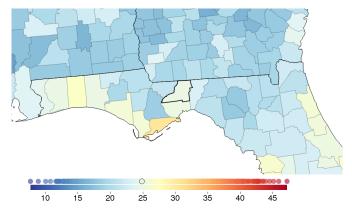


Fig. 28: Male binge drinking, 2012

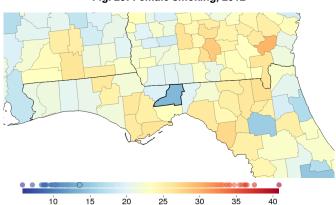


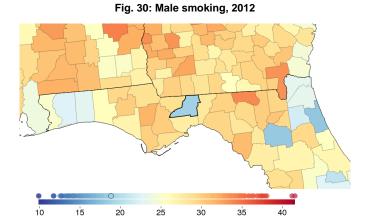
## FINDINGS: SMOKING

Sex	<b>Leon County</b>	Florida	National	National rank	% change 1996-2012
Female	13.6	17.6	17.9	109	-24.6
Male	18.8	23.3	22.2	171	-19.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Florida	Leon County	Sex
+26.8	1201	36.1	34.0	37.1	Female
+36.6	379	33.8	34.3	33.3	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

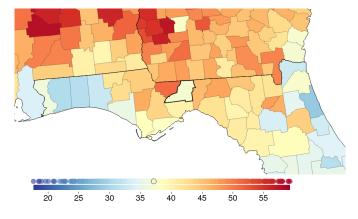
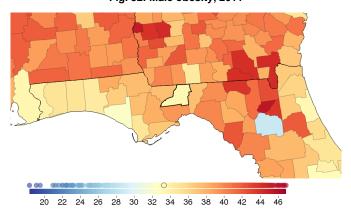


Fig. 32: Male obesity, 2011



### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Leon County</b>	Florida	National	National rank	% change 2001-2011
Female	57.6	52.8	52.6	393	+14.6
Male	60.7	56.0	56.3	316	-5.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

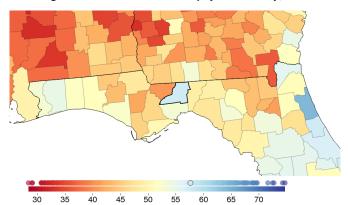
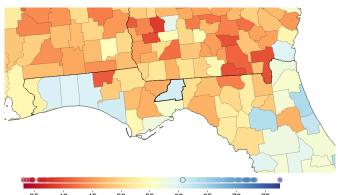


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

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