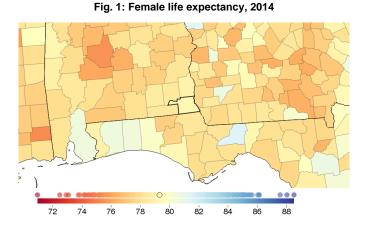
## US COUNTY PERFORMANCE

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).

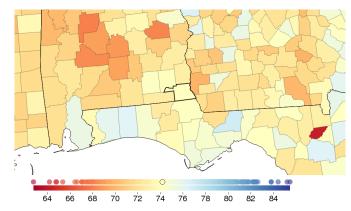
## FINDINGS: LIFE EXPECTANCY

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	79.3	78.3	81.5	2115	+2.5
Male	74.2	72.9	76.7	2156	+8.2



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Houston County</b>	Alabama	National	National rank	% change 1980-2014
Female	781.1	841.7	667.8	2050	-6.9
Male	1115.2	1195.9	930.1	2180	-29.1

Fig. 3: Female all-cause mortality, 2014

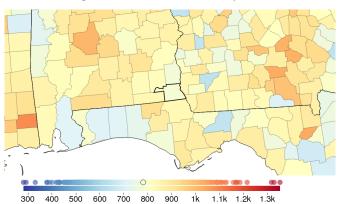
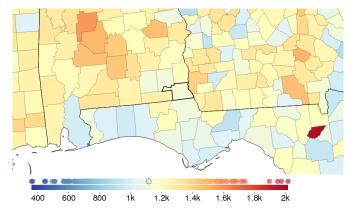


Fig. 4: Male all-cause mortality, 2014

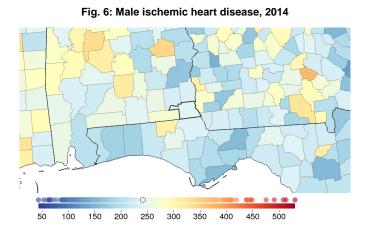


## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	142.0	157.8	124.9	1842	-38.6
Male	241.0	233.7	191.5	2259	-49.1

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

Fig. 5: Female ischemic heart disease, 2014



## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Houston County</b>	Alabama	National	National rank	% change 1980-2014
Female	59.6	59.8	47.4	2391	-41.4
Male	63.7	64.0	48.8	2604	-55.6

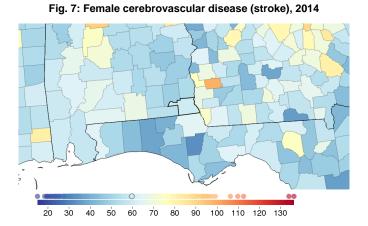
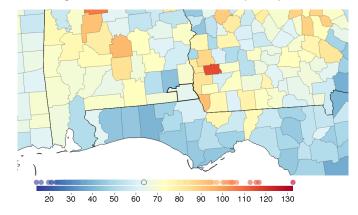


Fig. 8: Male cerebrovascular disease (stroke), 2014



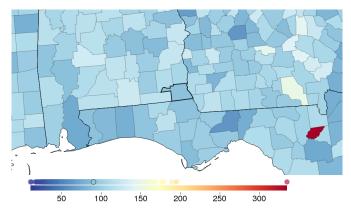
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	51.0	52.5	43.8	1937	+71.8
Male	90.2	101.0	67.6	2117	-40.7

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

Sex	<b>Houston County</b>	Alabama	National	National rank	% change 1980-2014
Female	30.5	30.2	25.9	2730	+10.2
Male	0.4	0.4	0.3	2271	-13.6

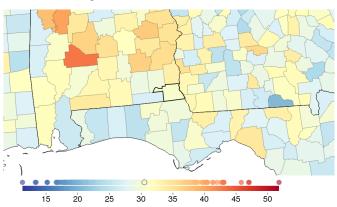
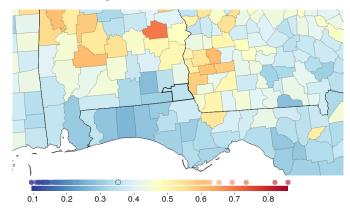


Fig. 11: Female breast cancer, 2014

Fig. 12: Male breast cancer, 2014



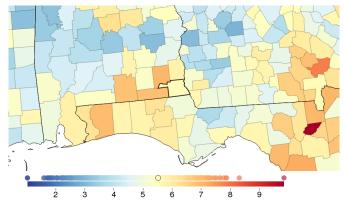
#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	1.9	2.1	1.9	858	+0.5
Male	5.5	5.2	4.5	2302	+32.9

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

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	51.7	64.3	49.6	1299	+23.6
Male	63.7	78.8	63.8	1279	+15.2

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

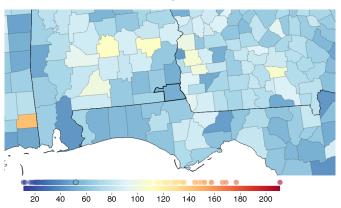
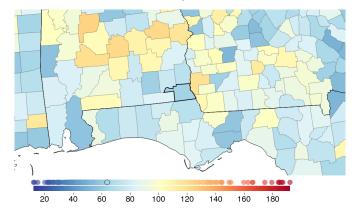


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	9.1	11.7	9.0	1391	-26.9
Male	33.3	42.8	30.9	1646	-17.9

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

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

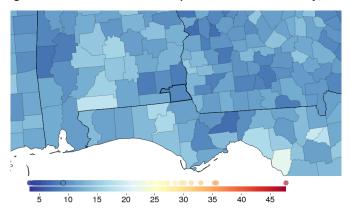
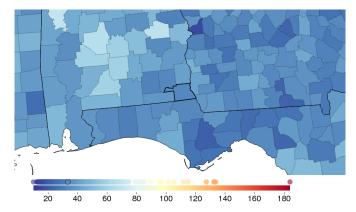


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	12.0	14.8	8.1	1255	-30.3
Male	28.2	34.6	19.8	1308	-50.1

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

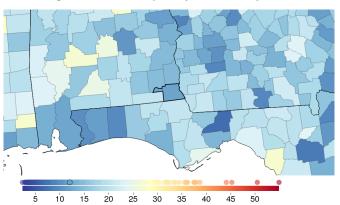


Fig. 19: Female transport injuries mortality, 2014



30 40 50 60 70 80 90 100 110 120 130



10 20

## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	8.2	10.1	8.2	1660	+348.6
Male	16.2	18.9	18.7	1701	+218.4

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

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

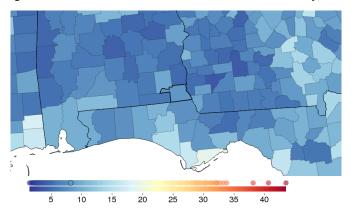
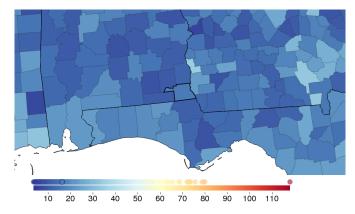


Fig. 22: Male mental and substance use disorders mortality, 2014

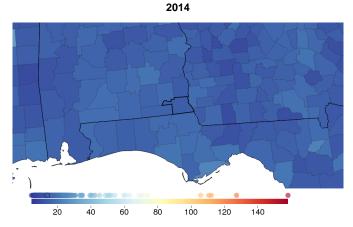


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

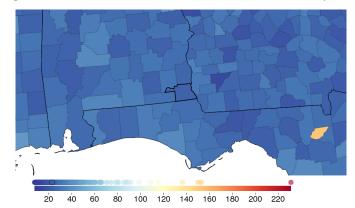
Sex	Houston County	Alabama	National	National rank	% change 1980-2014
Female	13.8	15.3	11.8	2038	-3.7
Male	23.0	29.0	22.2	1680	-5.1

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	Houston County	Alabama	National	National rank	% change 2005-2012
Female	4.7	4.3	6.7	1358	+19.6
Male	7.9	8.9	9.9	515	+4.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

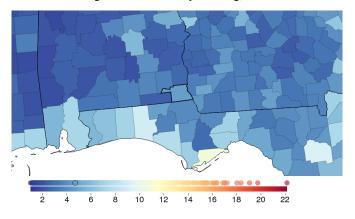
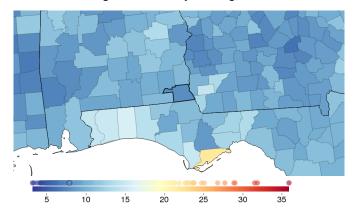


Fig. 26: Male heavy drinking, 2012



## FINDINGS: BINGE DRINKING

Sex	<b>Houston County</b>	Alabama	National	National rank	% change 2002-2012
Female	9.6	7.9	12.4	1255	+21.0
Male	18.8	19.1	24.5	518	-10.7

prevalence (%), age-standardized, 2012

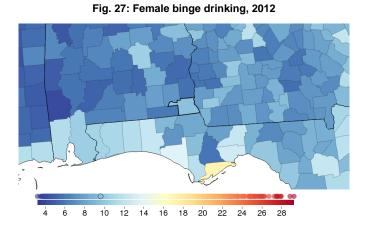
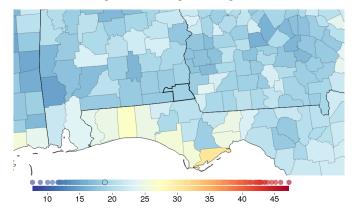


Fig. 28: Male binge drinking, 2012

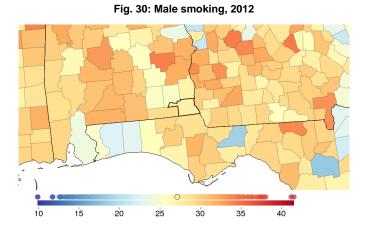


## FINDINGS: SMOKING

Sex	Houston County	Alabama	National	National rank	% change 1996-2012
Female	22.6	21.0	17.9	1824	-9.3
Male	27.1	26.8	22.2	1998	-8.7

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



## FINDINGS: OBESITY

Sex	Houston County	Alabama	National	National rank	% change 2001-2011
Female	41.2	42.2	36.1	2181	+18.3
Male	39.5	37.3	33.8	2434	+38.1

prevalence (%), age-standardized, 2011

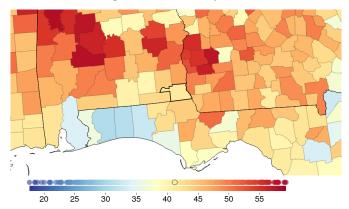
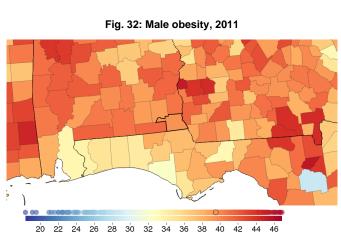


Fig. 31: Female obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Houston County	Alabama	National	National rank	% change 2001-2011
Female	44.8	42.0	52.6	2358	+11.4
Male	47.8	49.5	56.3	2533	-13.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

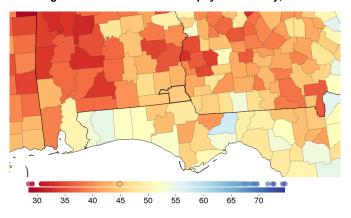
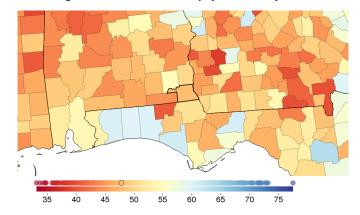


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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