

# COUNTY PROFILE: Jefferson Davis Parish, Louisiana

## 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	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	77.5	78.6	81.5	2792	+2.2
Male	71.9	73.1	76.7	2770	+5.4

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

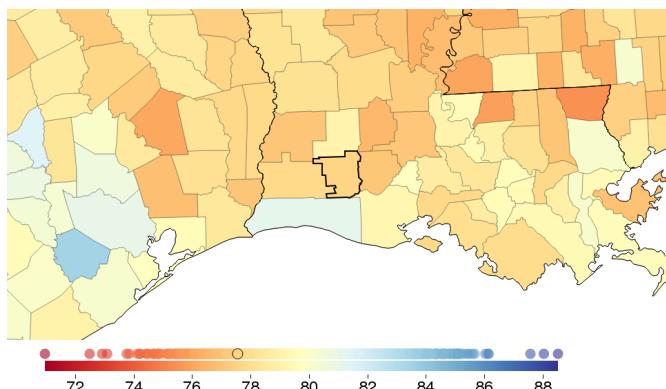
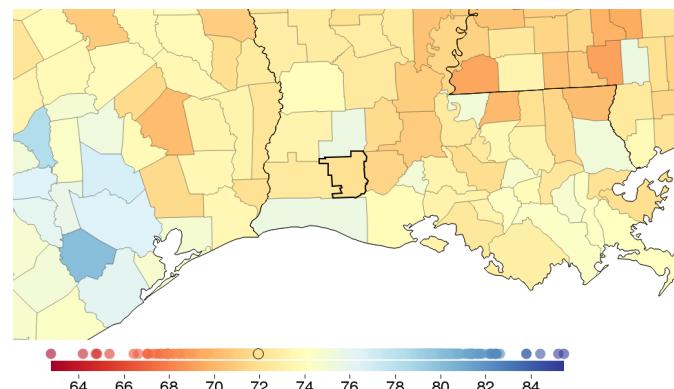


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	908.6	817.9	667.8	2855	-4.2
Male	1285.7	1161.0	930.1	2816	-17.5

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

Fig. 3: Female all-cause mortality, 2014

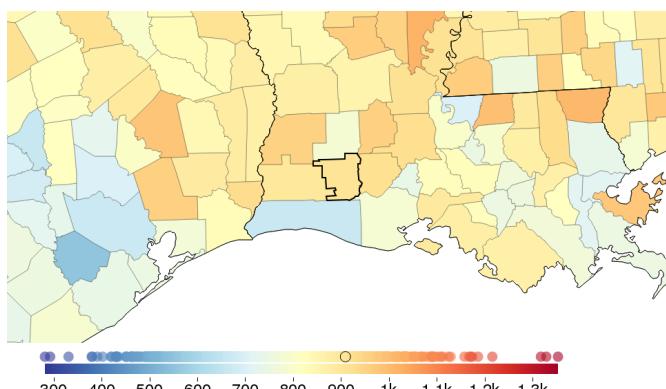
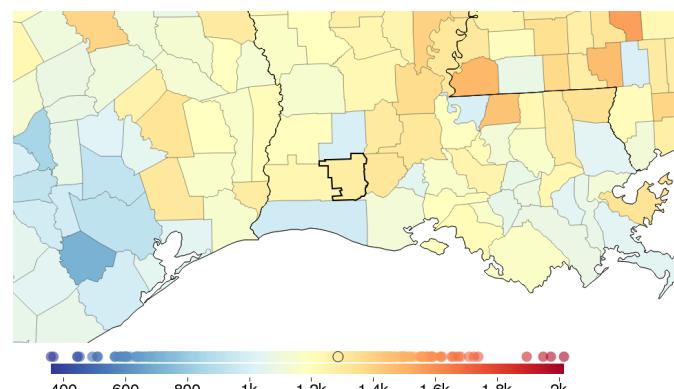


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	188.1	149.8	124.9	2778	-33.1
Male	270.8	234.0	191.5	2656	-42.0

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

Fig. 5: Female ischemic heart disease, 2014

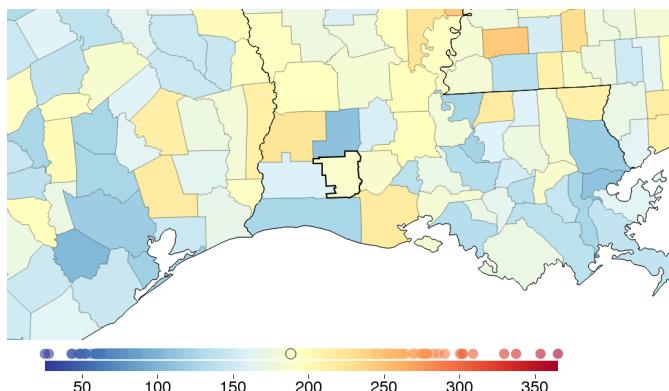
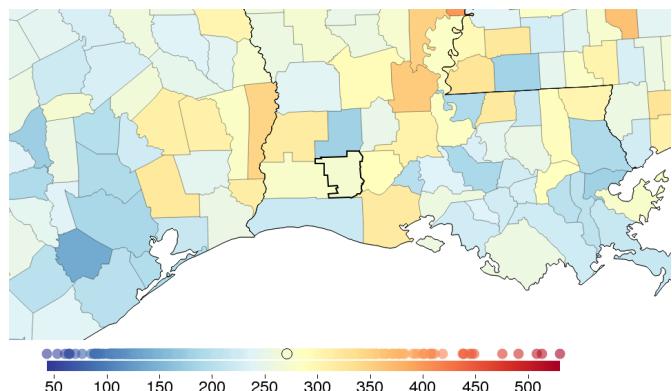


Fig. 6: Male ischemic heart disease, 2014



## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	69.3	53.5	47.4	2870	-35.5
Male	77.1	56.9	48.8	3024	-42.3

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

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

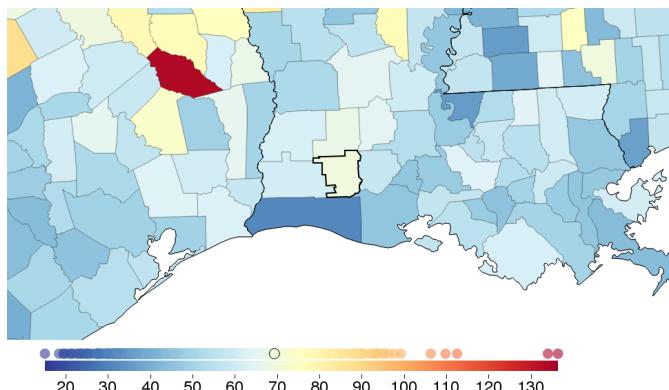
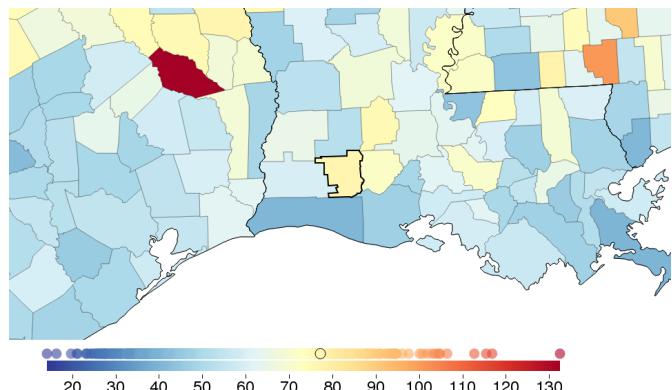


Fig. 8: Male cerebrovascular disease (stroke), 2014

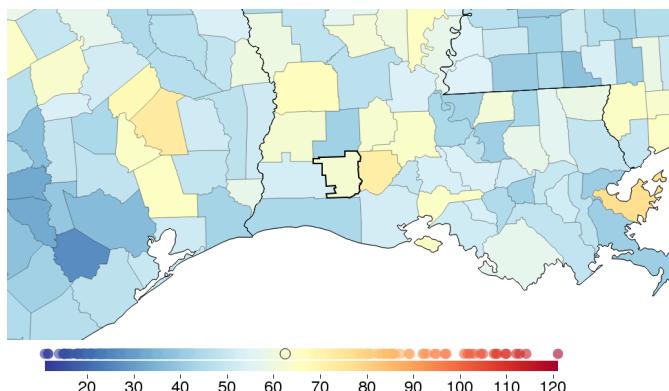


## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

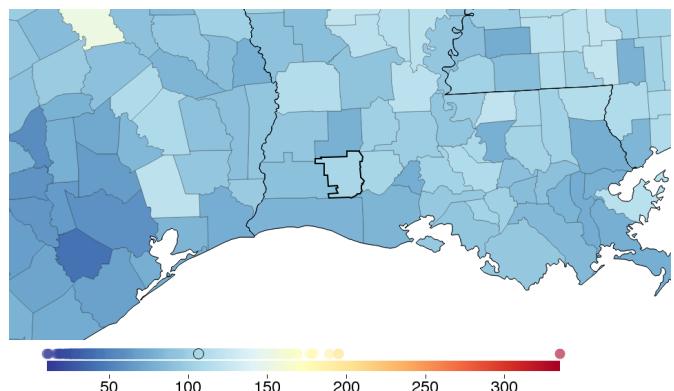
Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	62.4	50.3	43.8	2770	+36.2
Male	106.4	89.7	67.6	2629	-25.9

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**

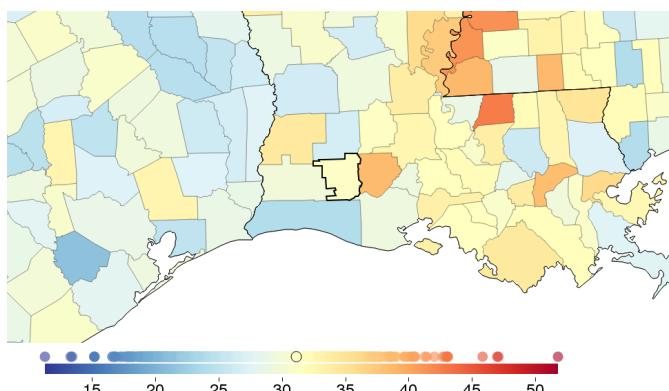


## FINDINGS: BREAST CANCER

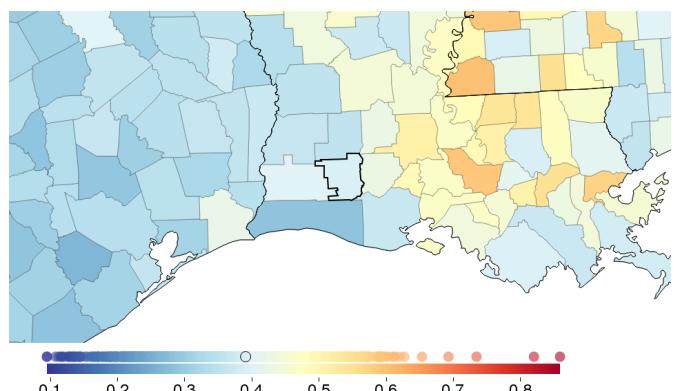
Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	31.1	31.7	25.9	2793	-2.3
Male	0.4	0.5	0.3	2647	-12.3

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

**Fig. 11: Female breast cancer, 2014**



**Fig. 12: Male breast cancer, 2014**



## FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	2.1	1.5	1.9	1443	-11.1
Male	4.7	3.7	4.5	1301	+28.5

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

Fig. 13: Female malignant skin melanoma, 2014

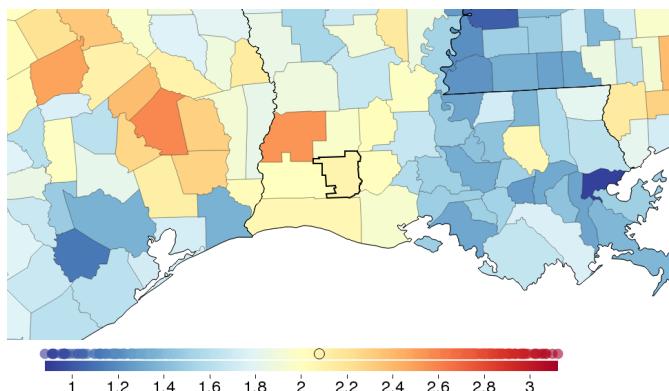
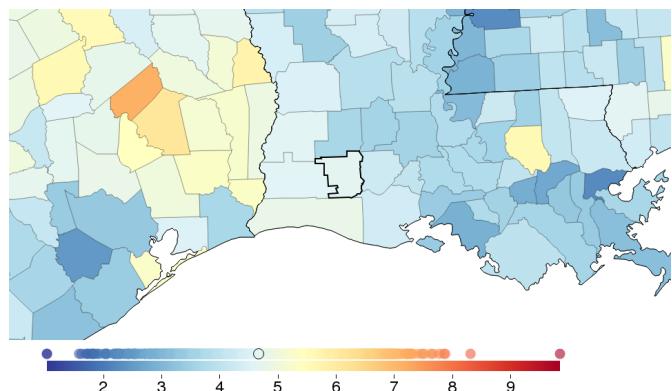


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	64.5	73.7	49.6	2247	-16.1
Male	91.3	88.9	63.8	2775	+16.9

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

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

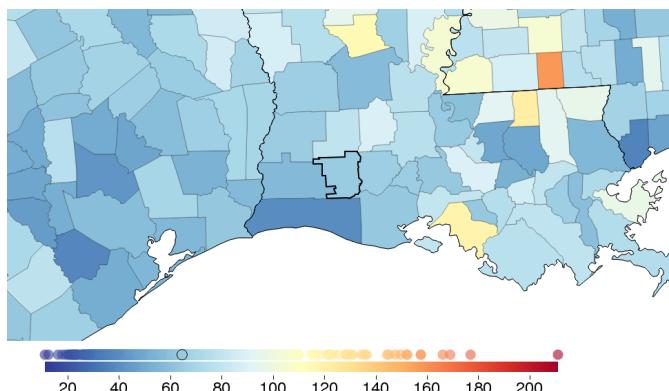
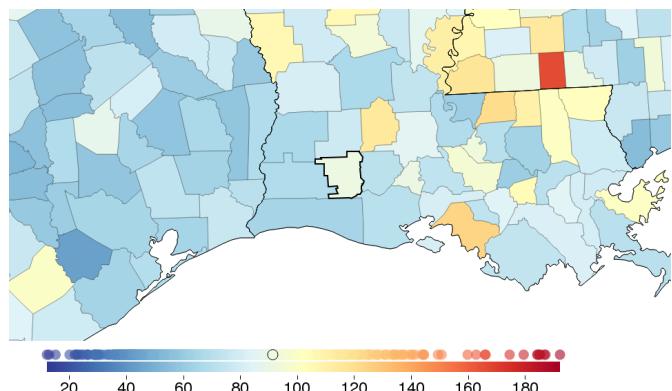


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	15.9	11.8	9.0	2995	+36.0
Male	40.5	44.0	30.9	2429	+12.0

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

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

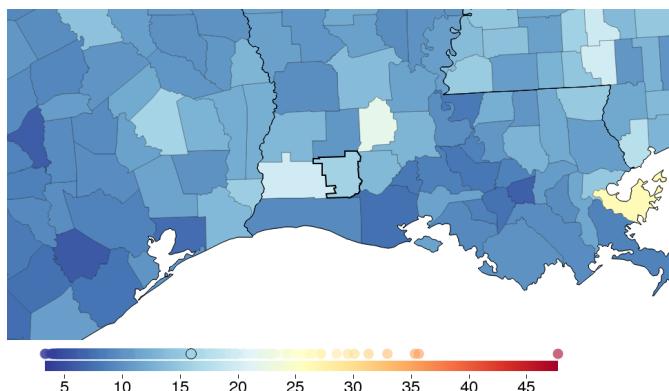
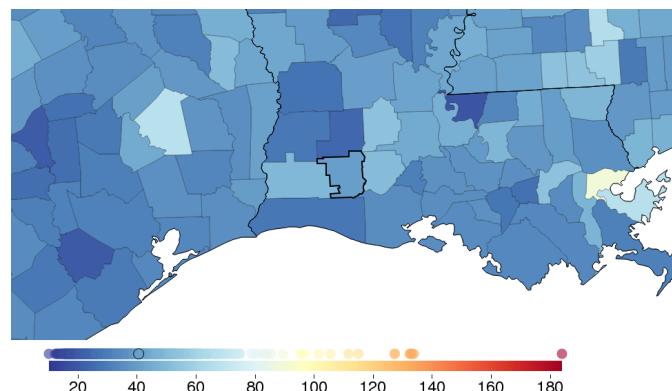


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	13.2	12.7	8.1	1507	-15.4
Male	45.6	32.0	19.8	2671	-21.5

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

Fig. 19: Female transport injuries mortality, 2014

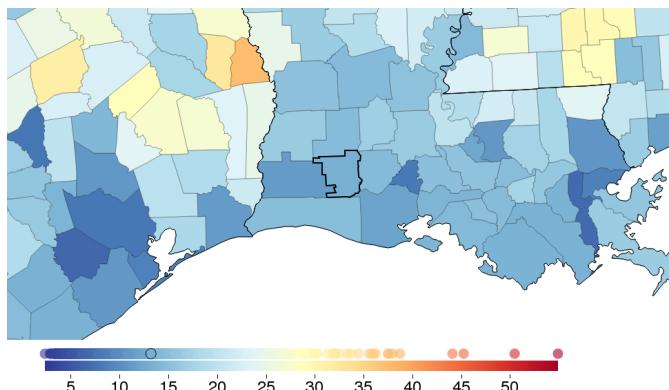
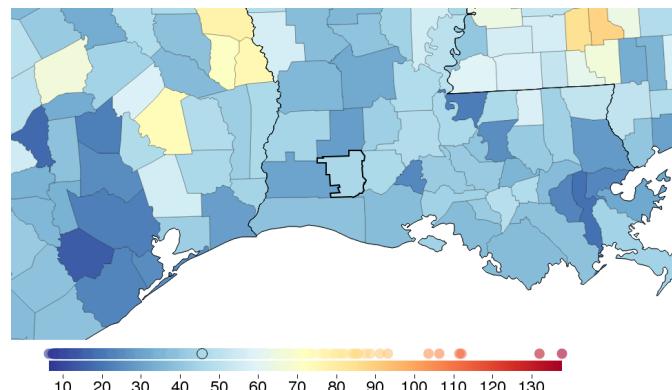


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	5.1	9.6	8.2	596	+360.0
Male	15.4	21.6	18.7	1561	+279.9

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

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

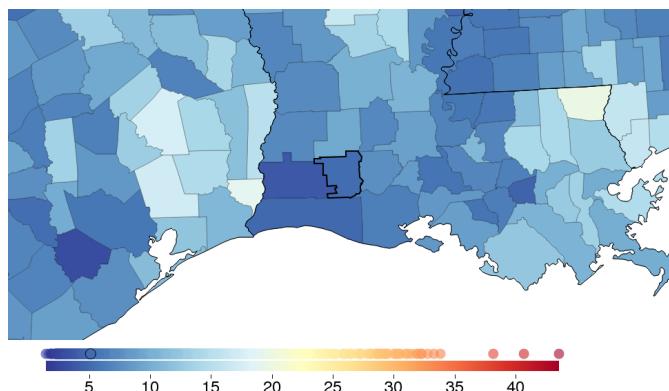
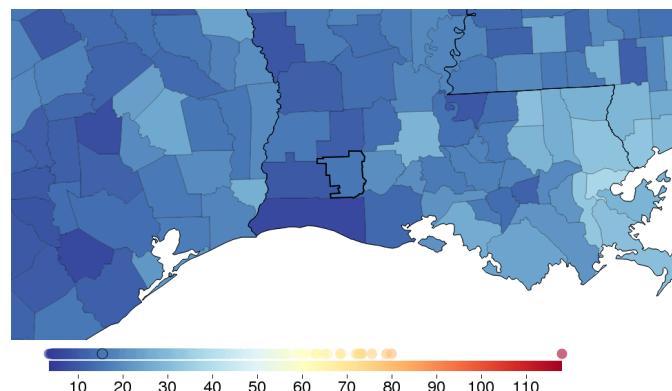


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1980-2014
Female	12.9	12.9	11.8	1751	+26.2
Male	26.4	26.0	22.2	2218	+15.0

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

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

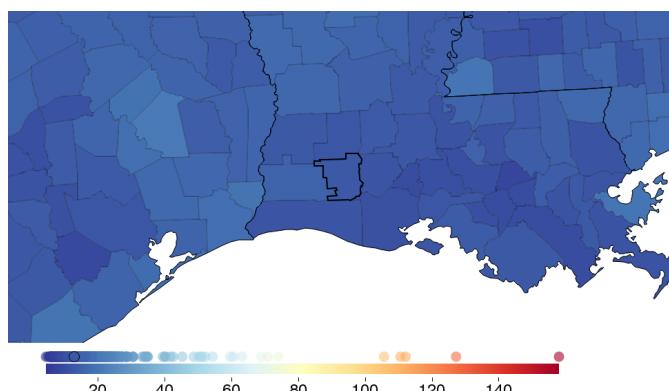
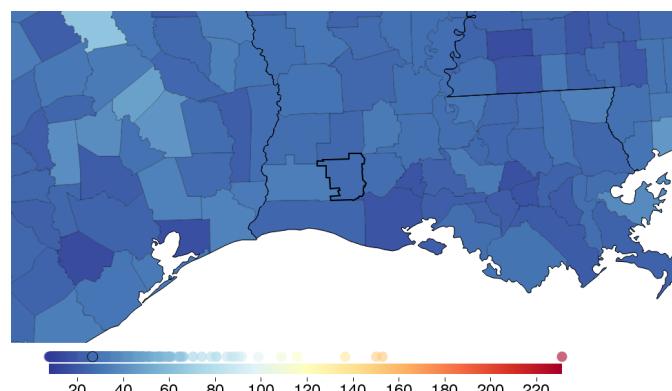


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



## FINDINGS: HEAVY DRINKING

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 2005-2012
Female	5.6	6.1	6.7	1767	+58.8
Male	13.8	10.9	9.9	2756	+29.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

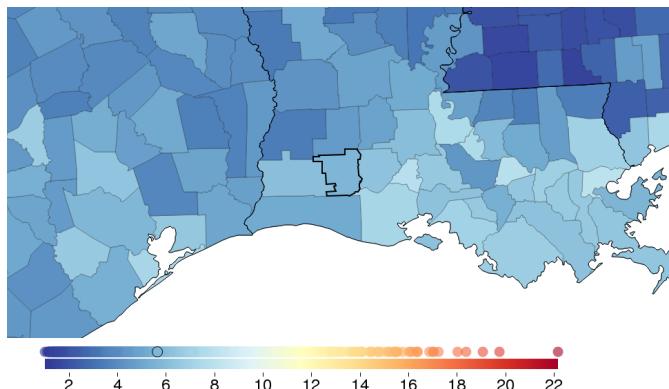
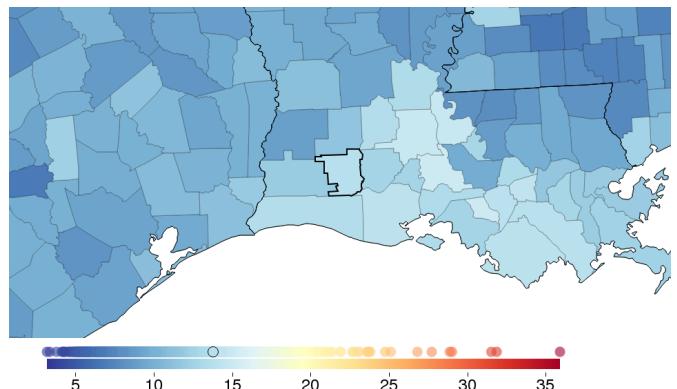


Fig. 26: Male heavy drinking, 2012



## FINDINGS: BINGE DRINKING

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 2002-2012
Female	11.5	11.3	12.4	1740	+2.4
Male	29.7	25.4	24.5	2470	+10.3

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

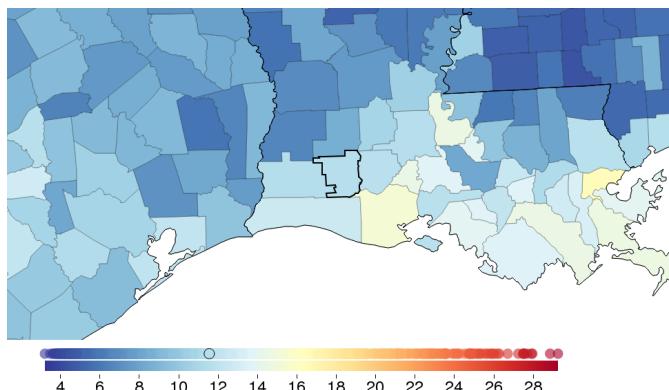
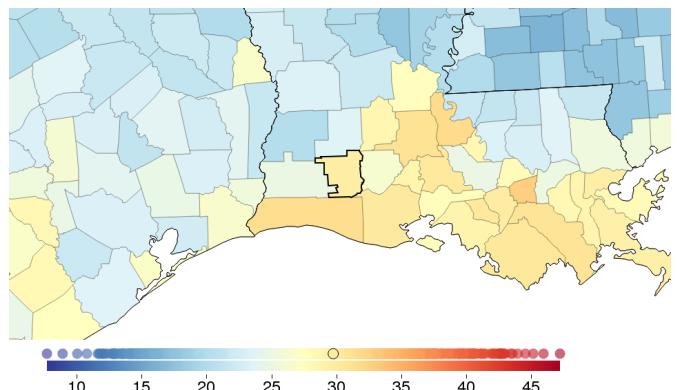


Fig. 28: Male binge drinking, 2012



## FINDINGS: SMOKING

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 1996-2012
Female	26.8	22.1	17.9	2794	+0.6
Male	31.4	27.9	22.2	2897	-6.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

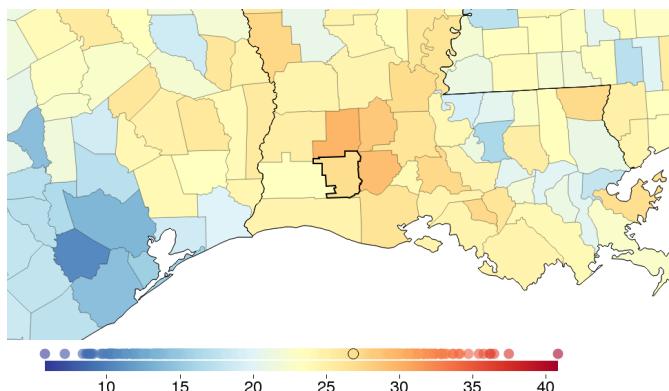
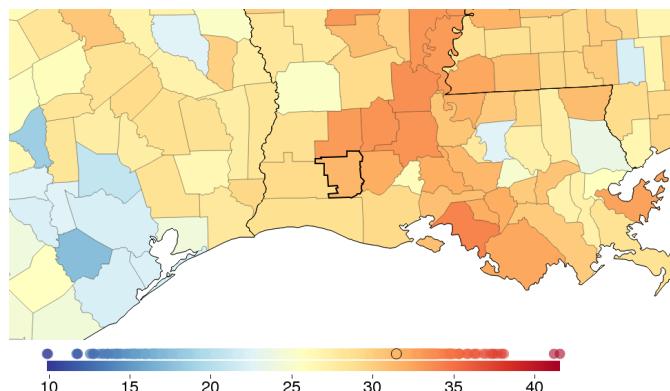


Fig. 30: Male smoking, 2012



## FINDINGS: OBESITY

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 2001-2011
Female	43.0	41.7	36.1	2531	+22.4
Male	44.5	39.4	33.8	3115	+47.8

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

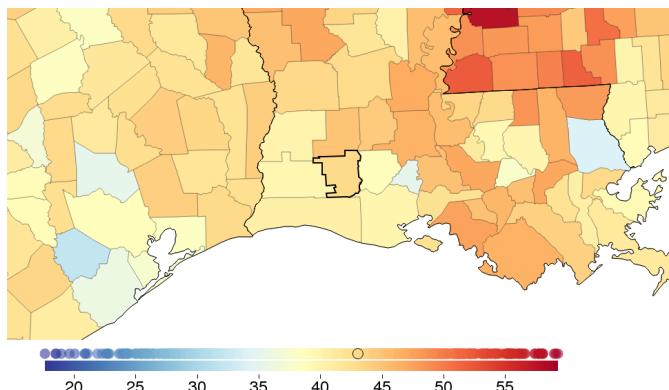
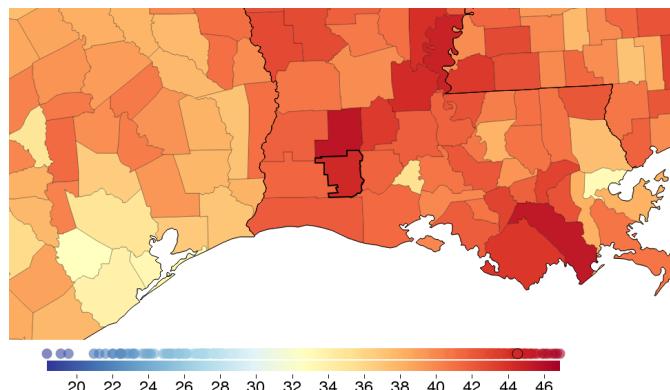


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Jefferson Davis Parish	Louisiana	National	National rank	% change 2001-2011
Female	39.5	42.8	52.6	2836	+11.9
Male	47.9	49.8	56.3	2521	+6.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

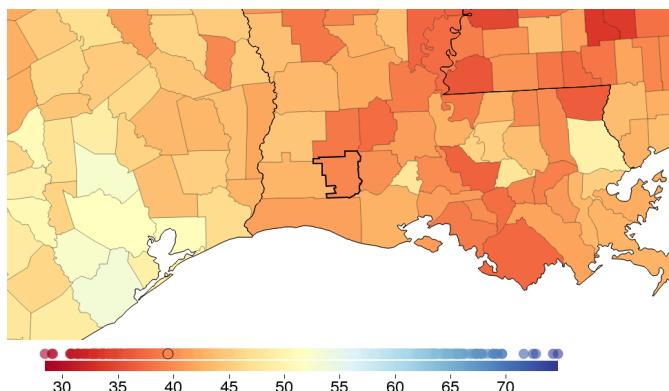
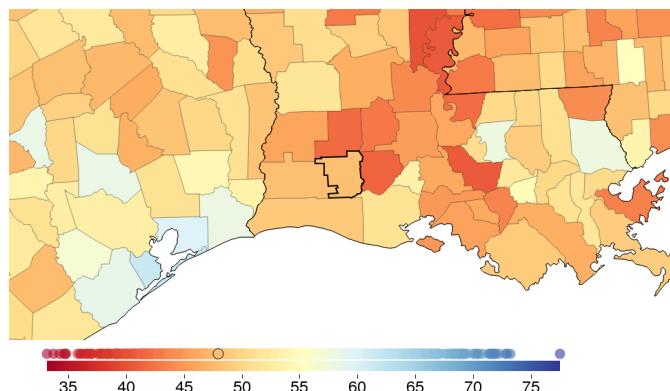


Fig. 34: Male recommended physical activity, 2011



## CITATION:

Institute for Health Metrics and Evaluation (IHME),  
US County Profile: Jefferson Davis Parish, Louisiana.  
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