

# COUNTY PROFILE: Ocean County, New Jersey

## 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	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	81.5	82.1	81.5	909	+4.5
Male	76.7	77.8	76.7	1068	+7.9

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

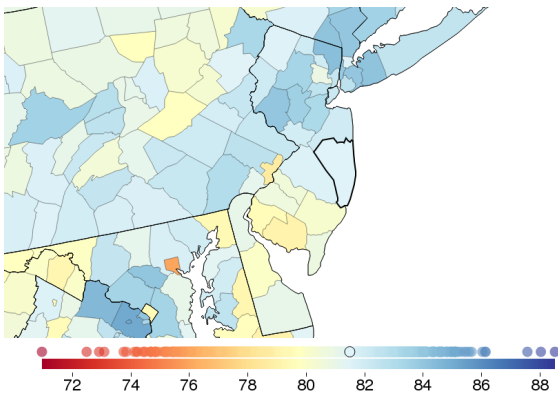
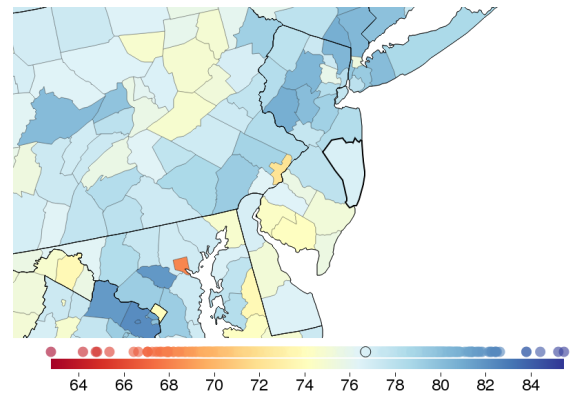


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	663.5	618.8	667.8	923	-22.3
Male	947.8	855.4	930.1	1127	-32.2

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

Fig. 3: Female all-cause mortality, 2014

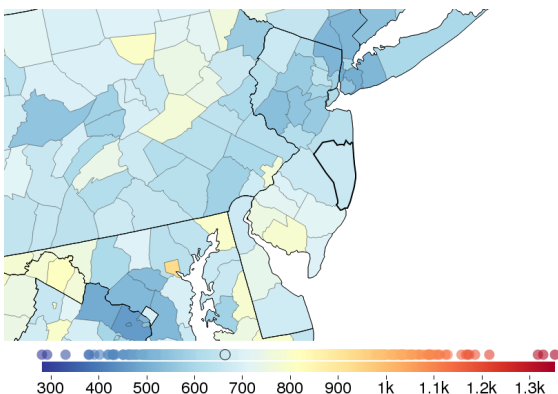
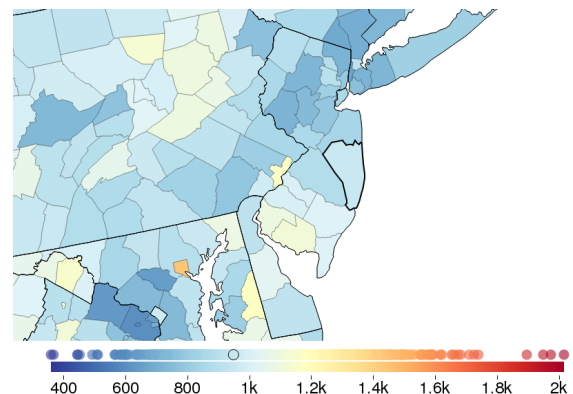


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	174.5	133.9	124.9	2563	-39.5
Male	243.8	190.6	191.5	2305	-54.0

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

Fig. 5: Female ischemic heart disease, 2014

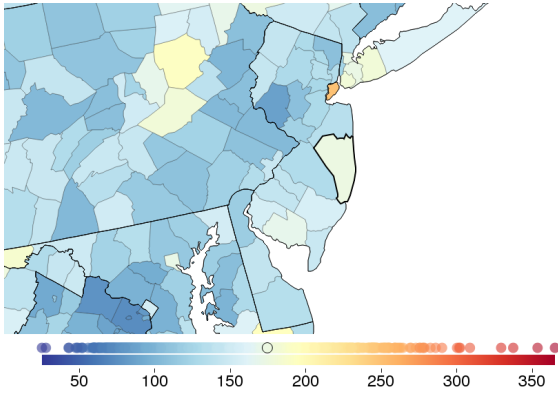
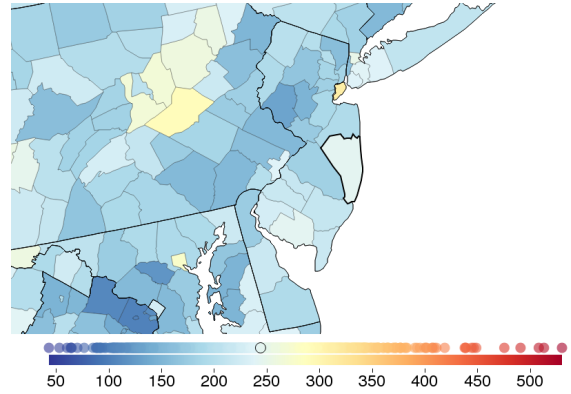


Fig. 6: Male ischemic heart disease, 2014



## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	32.8	39.5	47.4	83	-54.4
Male	41.7	43.6	48.8	448	-46.8

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

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

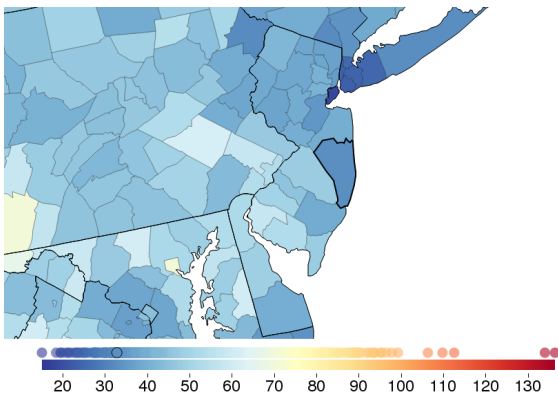
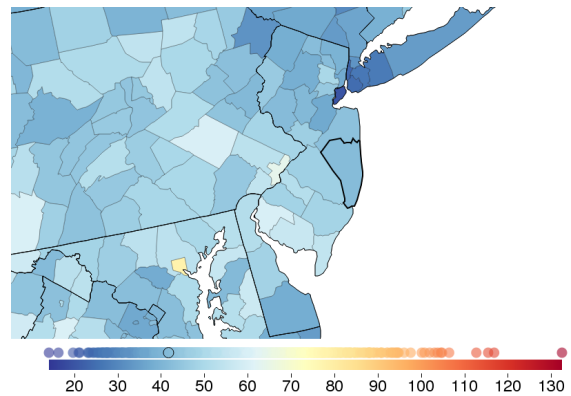


Fig. 8: Male cerebrovascular disease (stroke), 2014



## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	51.2	41.2	43.8	1956	+17.8
Male	69.6	58.4	67.6	1186	-39.7

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

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

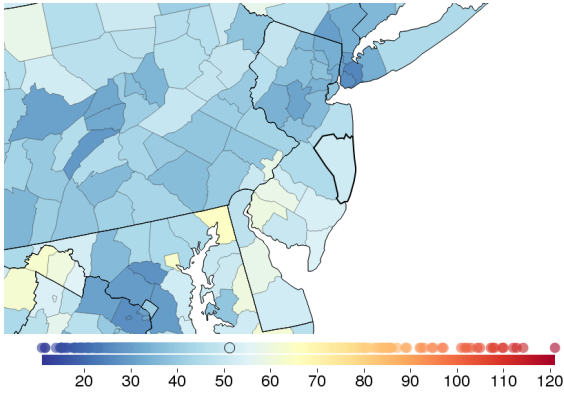
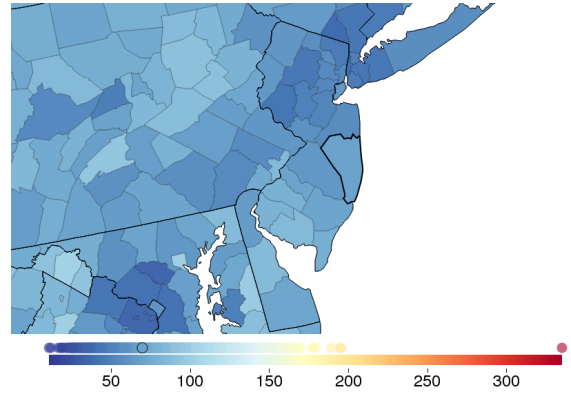


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	28.4	27.6	25.9	2350	-36.7
Male	0.5	0.4	0.3	3050	+9.8

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

Fig. 11: Female breast cancer, 2014

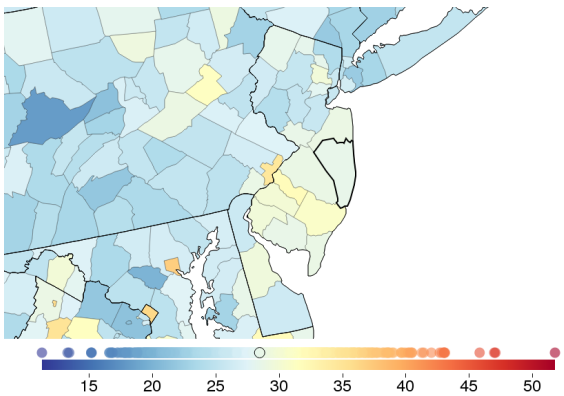
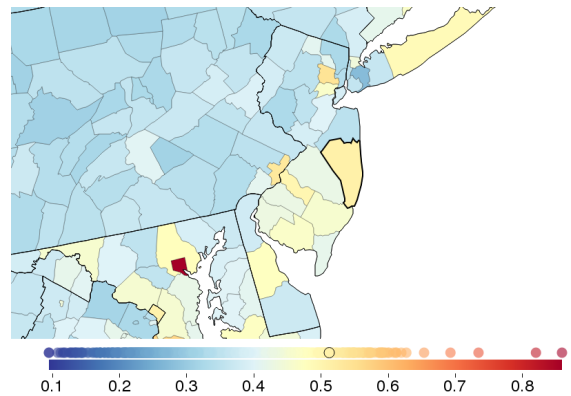


Fig. 12: Male breast cancer, 2014



## FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	2.3	1.8	1.9	2107	-19.4
Male	5.3	4.1	4.5	2042	+3.9

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

Fig. 13: Female malignant skin melanoma, 2014

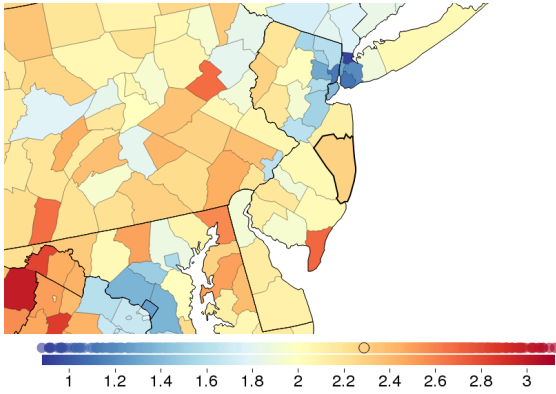
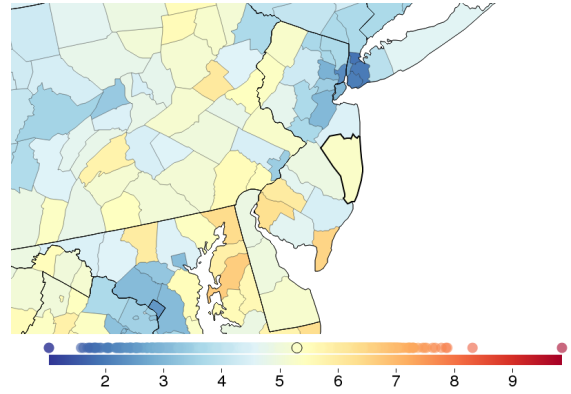


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	44.5	46.9	49.6	712	+11.5
Male	66.6	66.2	63.8	1516	+21.7

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

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

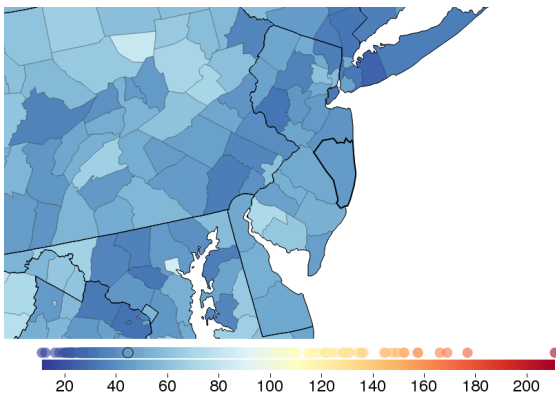
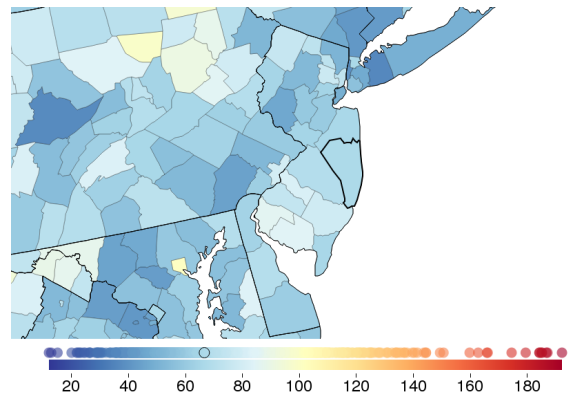


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	5.9	5.6	9.0	210	-6.2
Male	22.1	21.5	30.9	309	+2.2

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

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

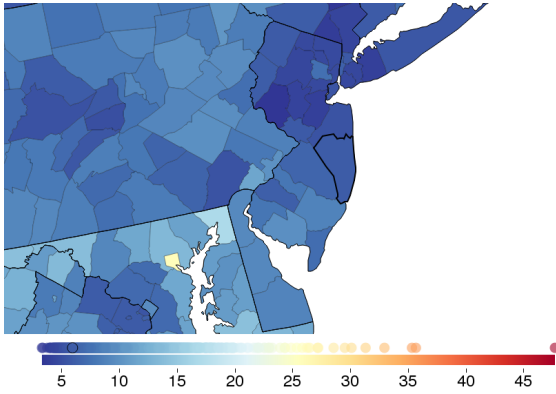
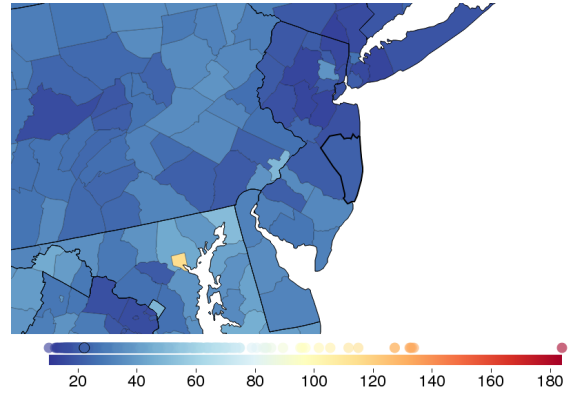


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	6.1	4.9	8.1	186	-54.5
Male	14.3	11.9	19.8	201	-57.8

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

Fig. 19: Female transport injuries mortality, 2014

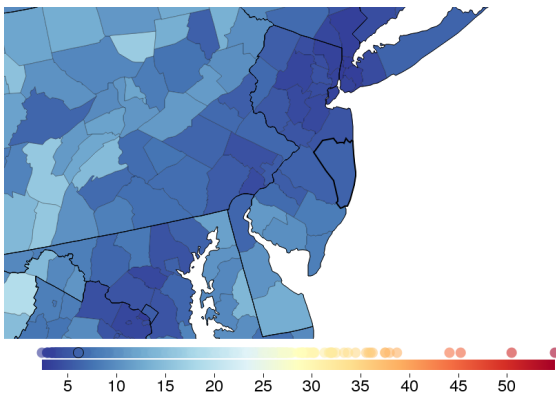
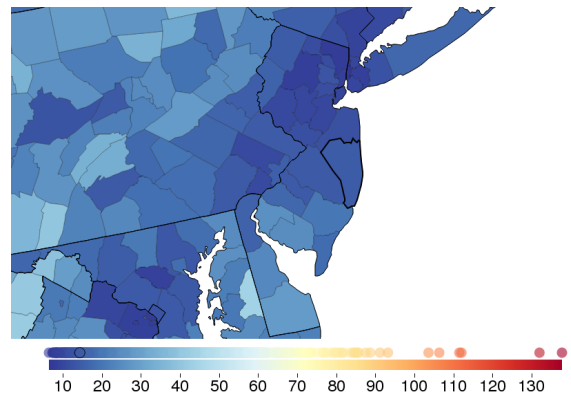


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	9.5	6.5	8.2	2037	+503.4
Male	26.1	18.6	18.7	2702	+483.6

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

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

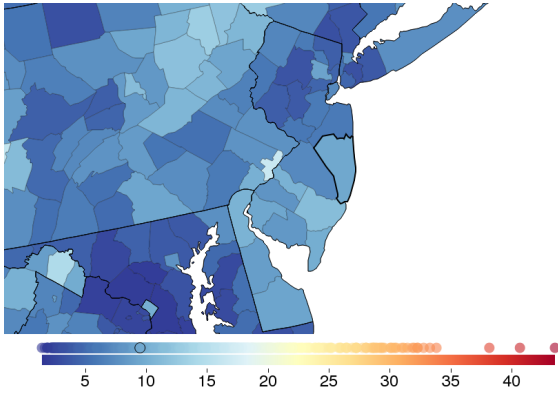
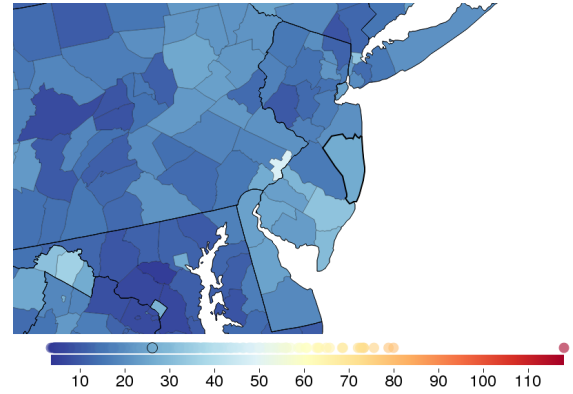


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Ocean County	New Jersey	National	National rank	% change 1980-2014
Female	11.9	9.4	11.8	1380	-22.1
Male	22.4	18.4	22.2	1571	-28.1

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

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

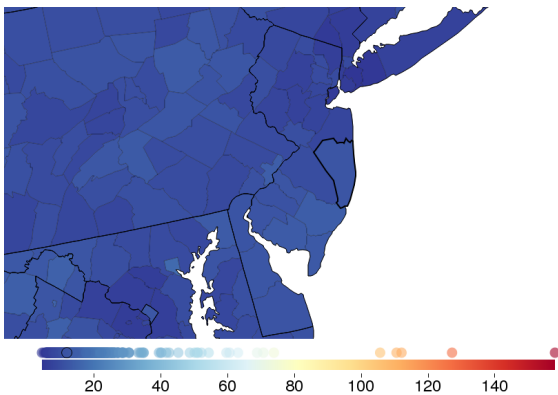
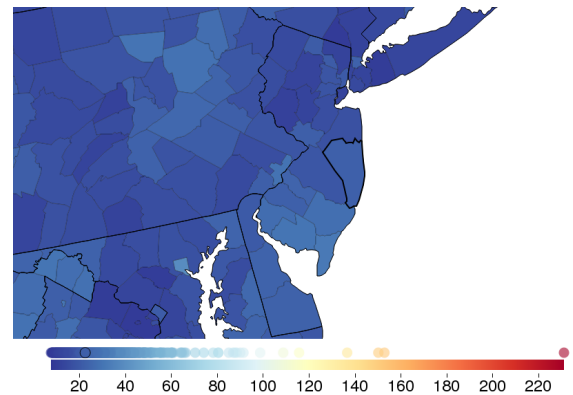


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

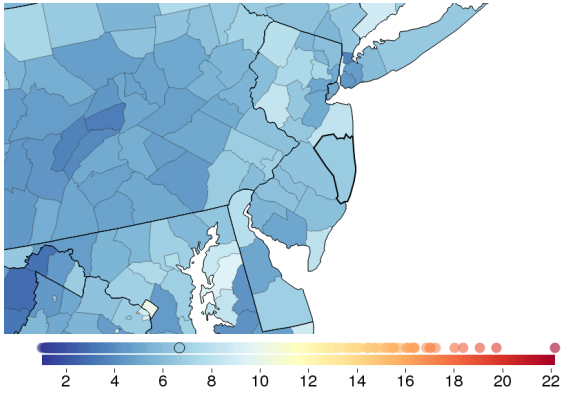


## FINDINGS: HEAVY DRINKING

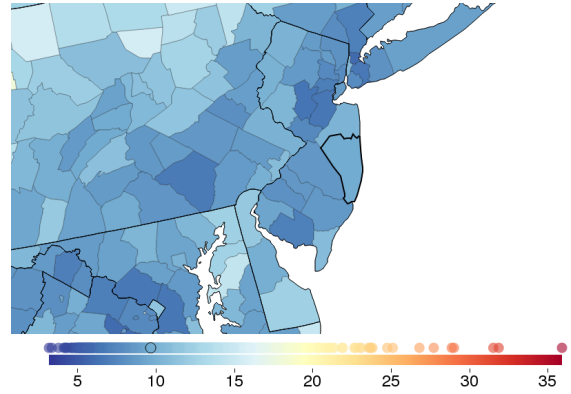
Sex	Ocean County	New Jersey	National	National rank	% change 2005-2012
Female	6.7	6.3	6.7	2164	+28.2
Male	9.7	8.2	9.9	1307	+22.9

prevalence (%), age-standardized, 2012

**Fig. 25: Female heavy drinking, 2012**



**Fig. 26: Male heavy drinking, 2012**

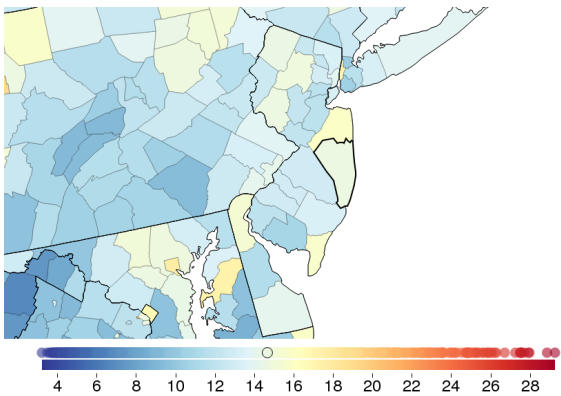


## FINDINGS: BINGE DRINKING

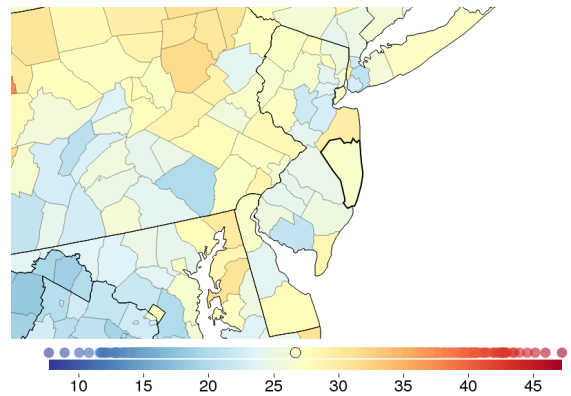
Sex	Ocean County	New Jersey	National	National rank	% change 2002-2012
Female	14.7	13.2	12.4	2444	+22.0
Male	26.7	25.1	24.5	2014	+7.3

prevalence (%), age-standardized, 2012

**Fig. 27: Female binge drinking, 2012**



**Fig. 28: Male binge drinking, 2012**

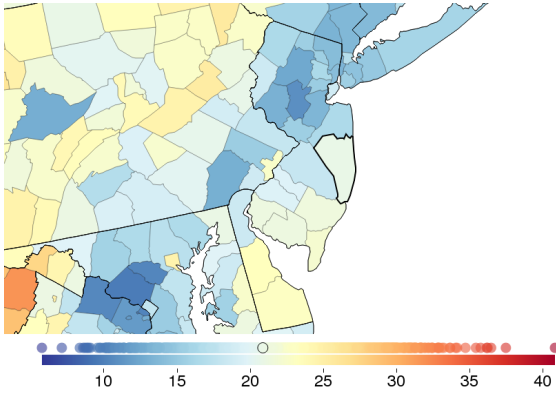


## FINDINGS: SMOKING

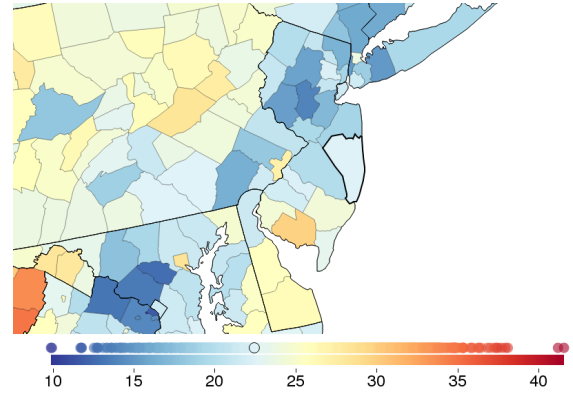
Sex	Ocean County	New Jersey	National	National rank	% change 1996-2012
Female	20.9	16.0	17.9	1250	-15.2
Male	22.4	19.6	22.2	677	-23.2

prevalence (%), age-standardized, 2012

**Fig. 29: Female smoking, 2012**



**Fig. 30: Male smoking, 2012**

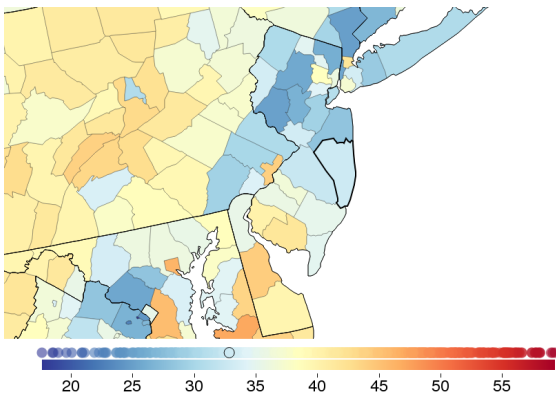


## FINDINGS: OBESITY

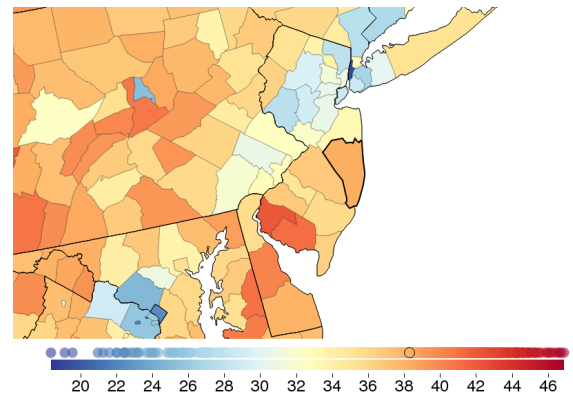
Sex	Ocean County	New Jersey	National	National rank	% change 2001-2011
Female	32.8	32.2	36.1	289	+22.7
Male	38.3	32.6	33.8	1960	+30.5

prevalence (%), age-standardized, 2011

**Fig. 31: Female obesity, 2011**



**Fig. 32: Male obesity, 2011**



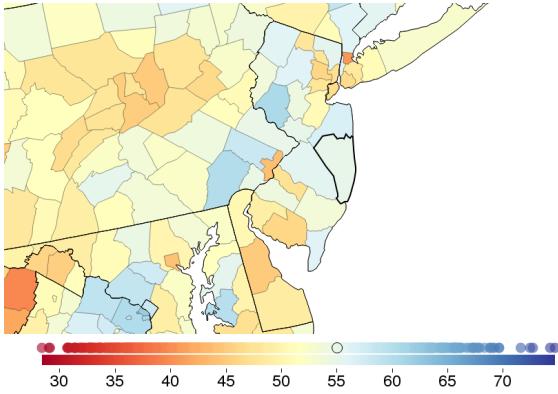


## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

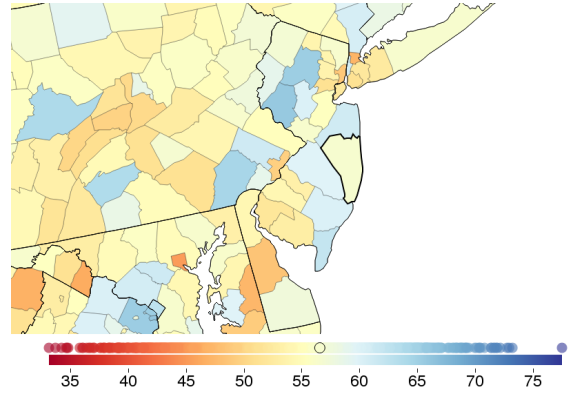
Sex	Ocean County	New Jersey	National	National rank	% change 2001-2011
Female	55.0	51.9	52.6	740	+22.2
Male	56.5	56.2	56.3	919	+7.3

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),  
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