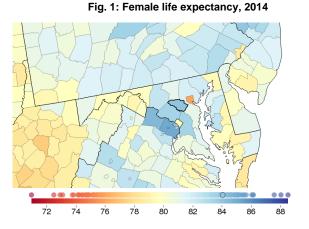
US COUNTY PERFORMANCE

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).

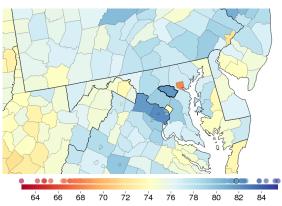
FINDINGS: LIFE EXPECTANCY

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	84.0	81.4	81.5	64	+8.4
Male	81.8	76.8	76.7	16	+12.6



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	530.6	647.6	667.8	115	-45.8
Male	642.2	906.0	930.1	30	-54.8

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

Fig. 3: Female all-cause mortality, 2014

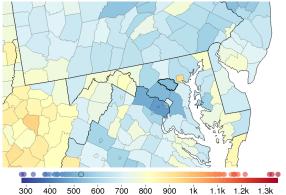
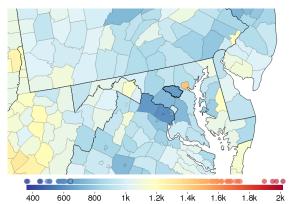


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	93.8	122.1	124.9	409	-60.4
Male	119.8	185.6	191.5	67	-72.6

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

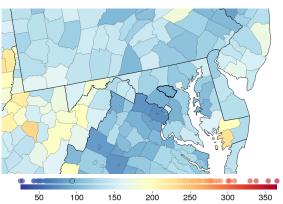


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	44.4	48.5	47.4	757	-44.3
Male	37.6	49.7	48.8	191	-56.7

50

100 150 200 250 зóо

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

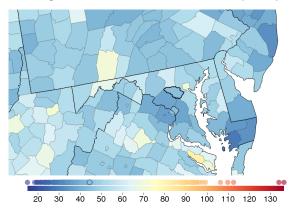


Fig. 7: Female cerebrovascular disease (stroke), 2014



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

350 400 450 500

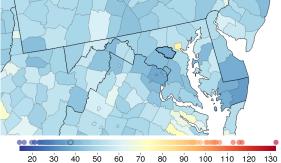


Fig. 5: Female ischemic heart disease, 2014

FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

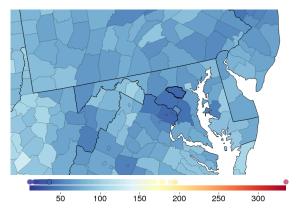
Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	27.6	42.5	43.8	133	-40.1
Male	35.4	62.0	67.6	58	-67.1

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

20 30 40 50 60 70 80 90 100 110 120

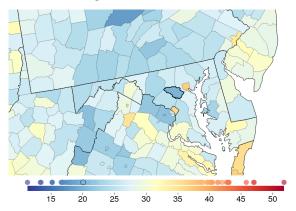
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

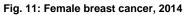


FINDINGS: BREAST CANCER

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	20.0	26.8	25.9	111	-49.9
Male	0.4	0.5	0.3	2297	-22.5

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





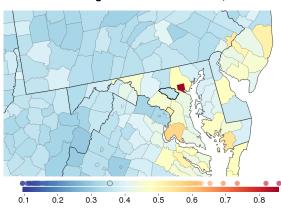


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	1.5	1.8	1.9	186	-25.3
Male	3.3	4.2	4.5	193	-19.7

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

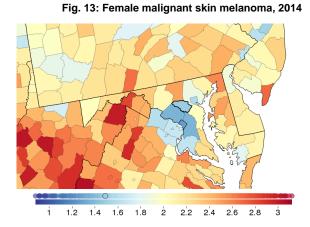


Fig. 14: Male malignant skin melanoma, 2014

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

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	32.0	49.6	49.6	96	-42.1
Male	42.9	62.2	63.8	131	-38.9

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

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

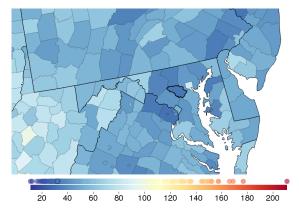
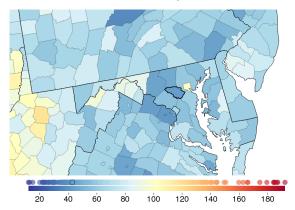


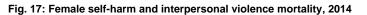
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

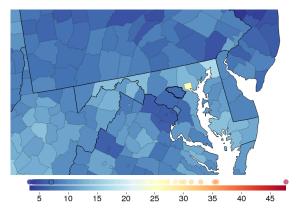


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	7.1	11.6	9.0	587	-17.3
Male	20.3	41.6	30.9	183	-14.8

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	3.8	6.0	8.1	28	-68.6
Male	8.7	15.8	19.8	21	-68.0

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

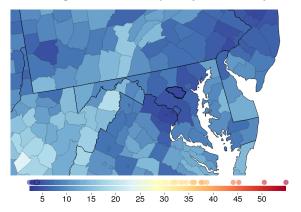


Fig. 19: Female transport injuries mortality, 2014

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

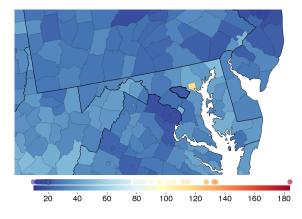
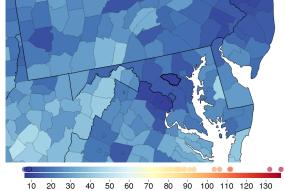


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	1.9	3.4	8.2	6	+44.9
Male	4.7	10.9	18.7	16	+114.0

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



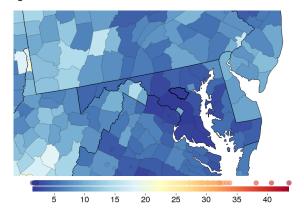
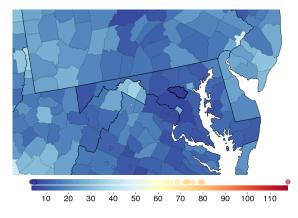


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Howard County	Maryland	National	National rank	% change 1980-2014
Female	6.3	9.5	11.8	20	-35.0
Male	10.0	17.9	22.2	24	-36.8

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

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

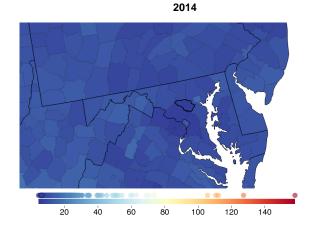
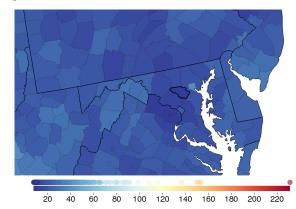


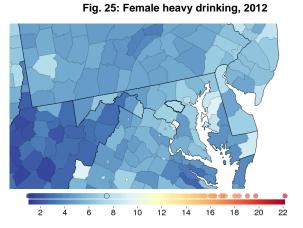
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

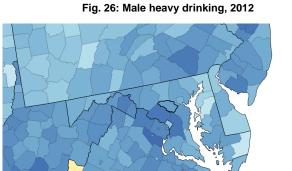


FINDINGS: HEAVY DRINKING

Sex	Howard County	Maryland	National	National rank	% change 2005-2012
Female	7.5	6.4	6.7	2444	+35.0
Male	9.0	8.7	9.9	1042	+31.7

prevalence (%), age-standardized, 2012







FINDINGS: BINGE DRINKING

Sex	Howard County	Maryland	National	National rank	% change 2002-2012
Female	14.6	13.3	12.4	2433	+37.5
Male	23.7	23.9	24.5	1474	+15.6

prevalence (%), age-standardized, 2012

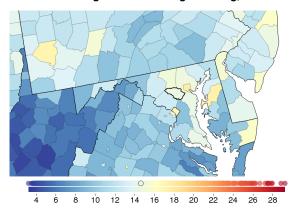


Fig. 27: Female binge drinking, 2012

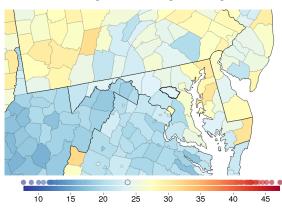
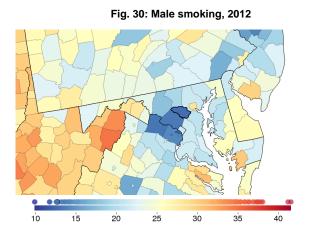


Fig. 28: Male binge drinking, 2012

FINDINGS: SMOKING

Sex	Howard County	Maryland	National	National rank	% change 1996-2012
Female	10.3	16.3	17.9	21	-25.1
Male	12.7	20.3	22.2	7	-28.9

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Howard County	Maryland	National	National rank	% change 2001-2011
Female	28.1	36.9	36.1	82	+37.2
Male	31.0	33.9	33.8	195	+55.3

prevalence (%), age-standardized, 2011

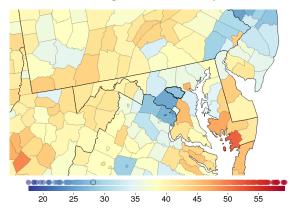


Fig. 31: Female obesity, 2011

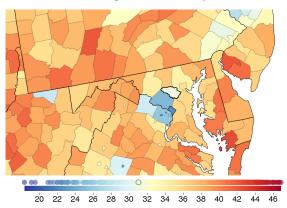


Fig. 32: Male obesity, 2011

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Howard County	Maryland	National	National rank	% change 2001-2011
Female	57.5	51.7	52.6	403	+5.2
Male	61.3	55.4	56.3	261	-3.2

prevalence (%), age-standardized, 2011

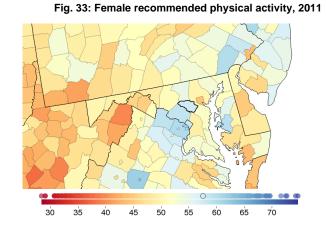
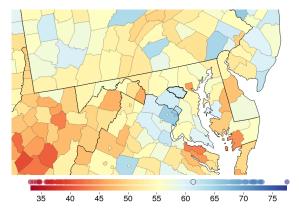


Fig. 34: Male recommended physical activity, 2011



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