COUNTY PROFILE: Miami-Dade 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	Miami-Dade County	Sex
+6.8	134	81.5	82.0	83.5	Female
+11.3	462	76.7	76.9	78.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

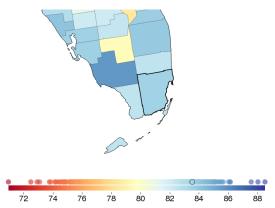


Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Miami-Dade County	Florida	National	National rank	% change 1980-2014
Female	522.9	600.9	667.8	100	-34.8
Male	786.4	861.9	930.1	213	-42.3

Fig. 3: Female all-cause mortality, 2014

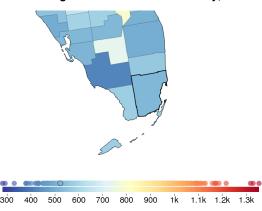
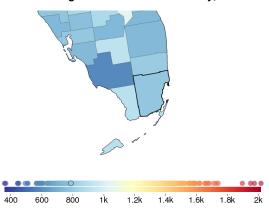


Fig. 4: Male all-cause mortality, 2014

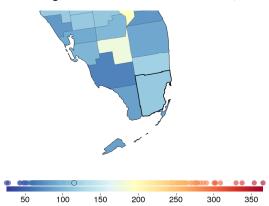


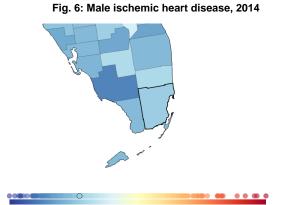
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Miami-Dade County	Florida	National	National rank	% change 1980-2014
Female	114.9	114.9	124.9	1004	-49.9
Male	175.9	178.1	191.5	822	-59.3

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Florida	Miami-Dade County	Sex
-42.6	248	47.4	41.8	37.8	Female
-50.5	233	48.8	41.4	38.7	Male

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

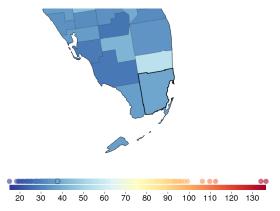
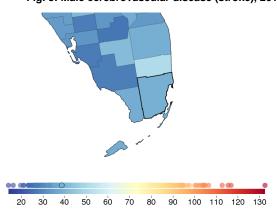


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Florida	Miami-Dade County	Sex
-35.1	49	43.8	42.7	22.0	Female
-49.0	273	67.6	65.8	49.2	Male

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

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

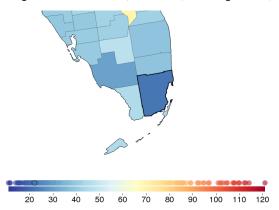
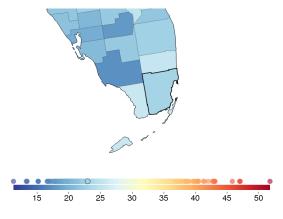


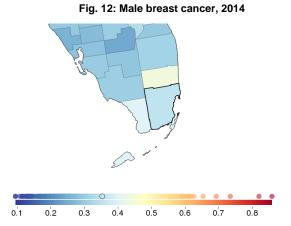
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Florida	Miami-Dade County	Sex
-33.2	603	25.9	24.6	23.0	Female
-17.6	2274	0.3	0.3	0.4	Male

Fig. 11: Female breast cancer, 2014





FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Miami-Dade County	Florida	National	National rank	% change 1980-2014
Female	1.2	2.0	1.9	33	-26.5
Male	2.5	4.8	4.5	56	-35.5

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

Fig. 13: Female malignant skin melanoma, 2014

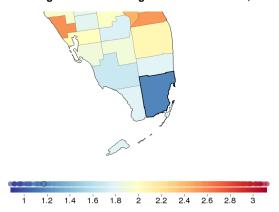
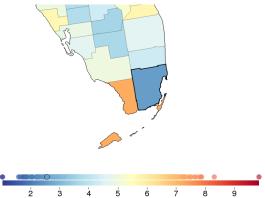


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Florida	Miami-Dade County	Sex
+4.6	375	49.6	40.6	38.9	Female
+16.8	820	63.8	58.7	57.3	Male

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

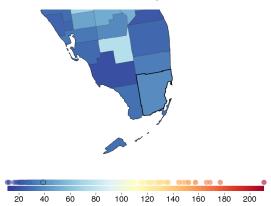
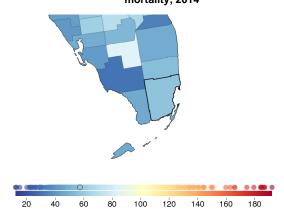


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Florida	Miami-Dade County	Sex
-68.2	311	9.0	10.1	6.3	Female
-61.2	1507	30.9	33.8	32.3	Male

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

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

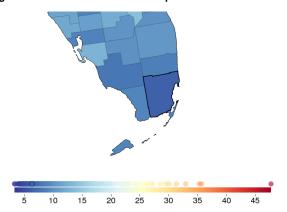


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Miami-Dade County	Florida	National	National rank	% change 1980-2014
Female	6.8	8.5	8.1	285	-58.8
Male	20.1	23.3	19.8	566	-54.7

Fig. 19: Female transport injuries mortality, 2014

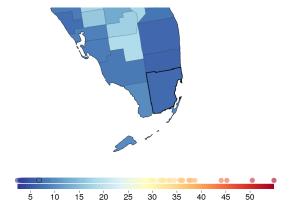
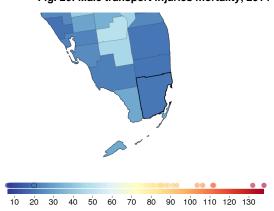


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Miami-Dade County	Florida	National	National rank	% change 1980-2014
Female	3.4	9.0	8.2	138	-34.8
Male	9.4	18.9	18.7	484	-50.1

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

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

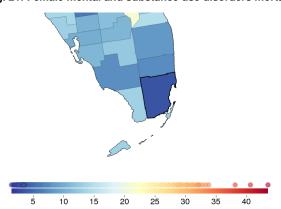
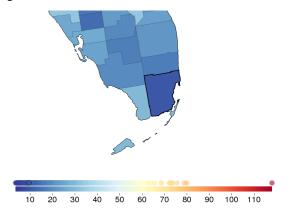


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Miami-Dade County	Florida	National	National rank	% change 1980-2014
Female	8.6	11.7	11.8	317	-38.9
Male	16.4	24.3	22.2	617	-40.9

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

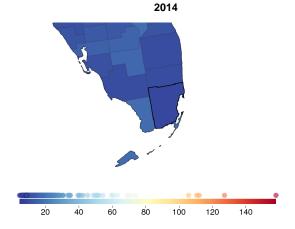
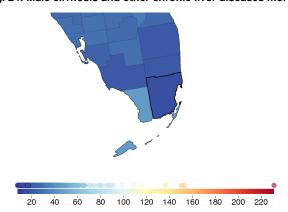


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

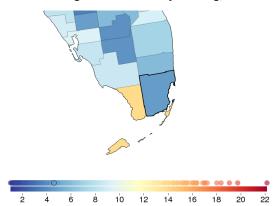


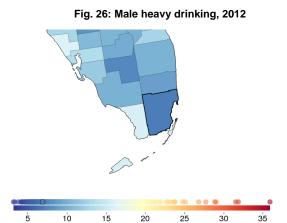
FINDINGS: HEAVY DRINKING

Sex	Miami-Dade County	Florida	National	National rank	% change 2005-2012
Female	4.6	7.2	6.7	1295	+15.7
Male	6.9	11.0	9.9	204	-9.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



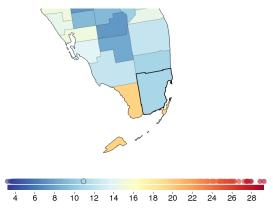


FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Florida	Miami-Dade County	Sex
+33.3	1587	12.4	12.2	10.9	Female
-4.1	968	24.5	23.8	21.1	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012



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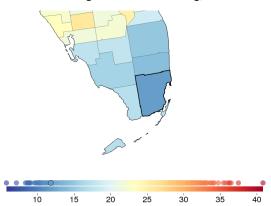
Fig. 28: Male binge drinking, 2012

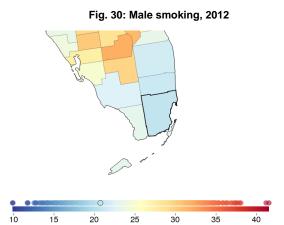
FINDINGS: SMOKING

Sex	Miami-Dade County	Florida	National	National rank	% change 1996-2012
Female	11.8	17.6	17.9	51	-27.2
Male	20.7	23.3	22.2	351	-20.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Florida	Miami-Dade County	Sex
+22.6	430	36.1	34.0	34.0	Female
+43.9	447	33.8	34.3	33.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

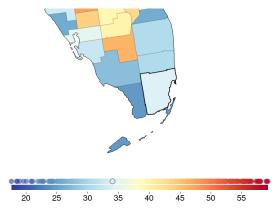
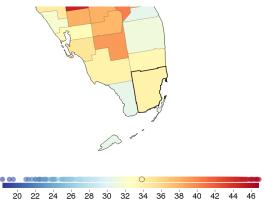


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Miami-Dade County	Florida	National	National rank	% change 2001-2011
Female	44.7	52.8	52.6	2374	+12.5
Male	50.2	56.0	56.3	2179	+4.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

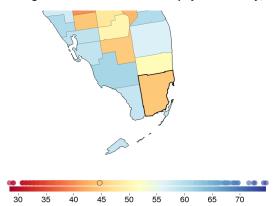


Fig. 34: Male recommended physical activity, 2011

CITATION:

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