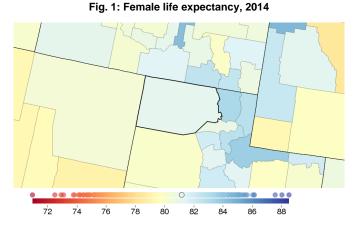
# US COUNTY PERFORMANCE

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).

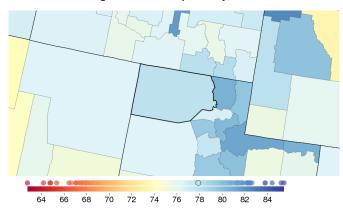
# FINDINGS: LIFE EXPECTANCY

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	81.2	81.6	81.5	1090	+2.2
Male	77.9	78.2	76.7	540	+7.3



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	728.9	674.1	667.8	1570	-6.5
Male	879.9	848.4	930.1	662	-29.2

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

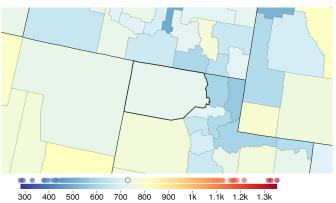
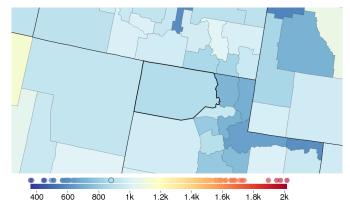


Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	127.8	110.8	124.9	1418	-25.9
Male	168.2	148.7	191.5	669	-55.8

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

Fig. 5: Female ischemic heart disease, 2014

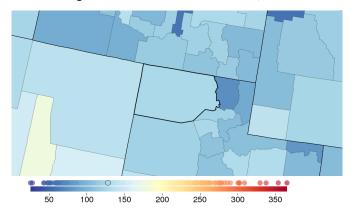
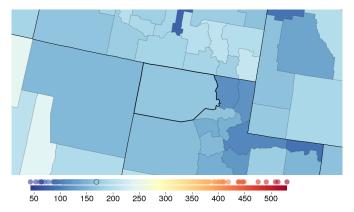


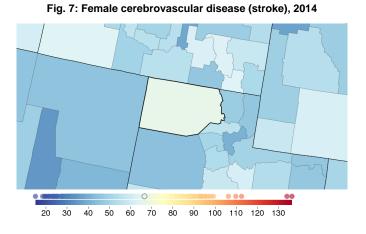
Fig. 6: Male ischemic heart disease, 2014



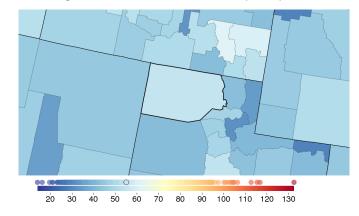
# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	66.6	53.1	47.4	2769	-23.9
Male	55.1	47.2	48.8	1919	-35.9

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



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



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	20.9	21.3	43.8	41	+29.5
Male	26.1	33.0	67.6	20	-42.4

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

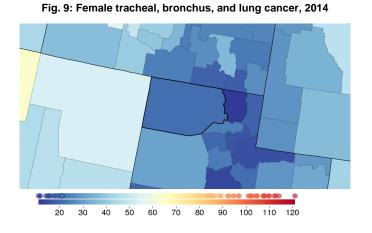
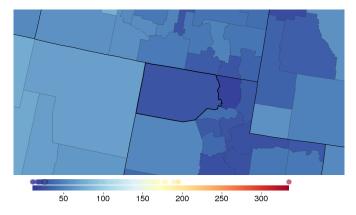


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	24.6	25.4	25.9	1123	-12.4
Male	0.3	0.3	0.3	458	-9.2

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

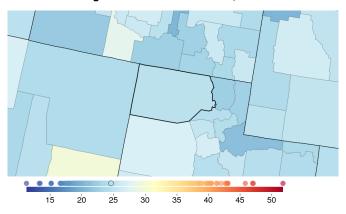
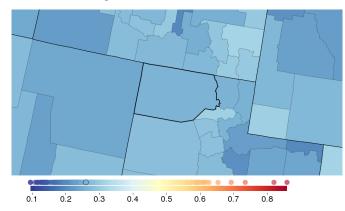


Fig. 11: Female breast cancer, 2014



## Fig. 12: Male breast cancer, 2014

# FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	2.4	2.4	1.9	2446	+17.0
Male	5.7	5.9	4.5	2454	+52.8

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

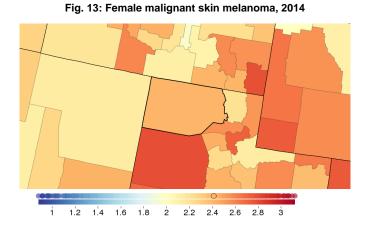
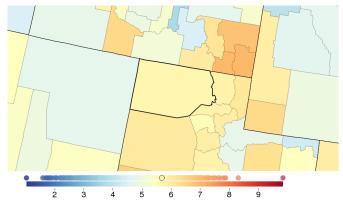


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	56.4	55.5	49.6	1666	+36.5
Male	70.7	65.7	63.8	1793	+45.2

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

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

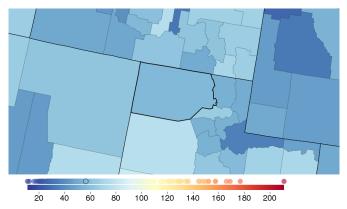
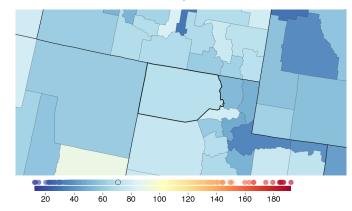


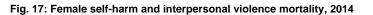
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

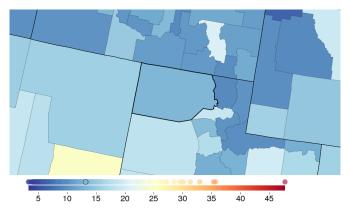


# FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	13.2	15.7	9.0	2664	+59.9
Male	41.2	39.4	30.9	2486	+33.5

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

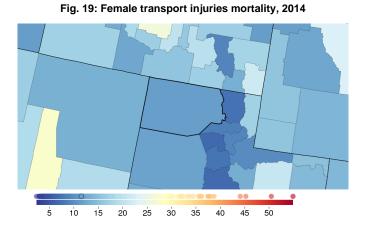




# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	11.5	8.3	8.1	1138	-45.1
Male	23.8	17.2	19.8	886	-58.6

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





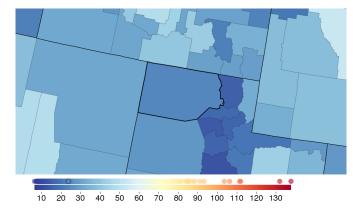
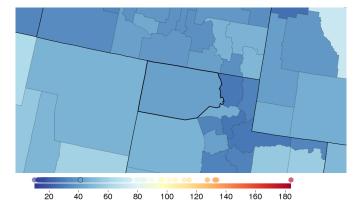


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	9.5	10.0	8.2	2052	+461.1
Male	14.4	20.7	18.7	1380	+301.0

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



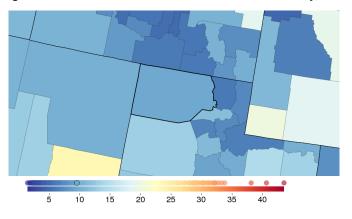
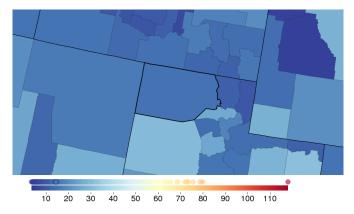


Fig. 22: Male mental and substance use disorders mortality, 2014

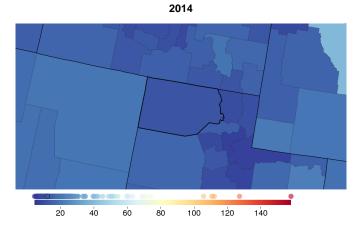


# FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

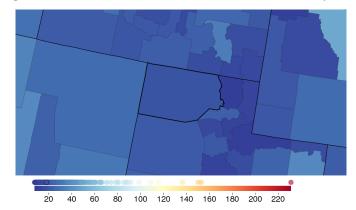
Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1980-2014
Female	12.1	11.8	11.8	1458	+9.5
Male	17.9	17.5	22.2	862	-5.2

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	<b>Box Elder County</b>	Utah	National	National rank	% change 2005-2012
Female	3.0	4.1	6.7	494	+55.2
Male	5.8	6.4	9.9	66	+23.5

6 8 10 12 14 16 18 20 22 4

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012

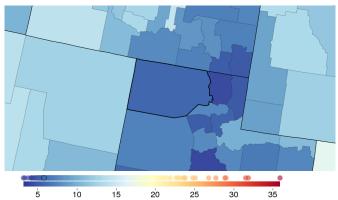


Fig. 26: Male heavy drinking, 2012

# FINDINGS: BINGE DRINKING

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 2002-2012
Female	4.7	7.1	12.4	91	-6.8
Male	12.8	15.3	24.5	15	-2.5

prevalence (%), age-standardized, 2012

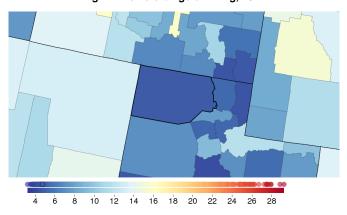


Fig. 27: Female binge drinking, 2012

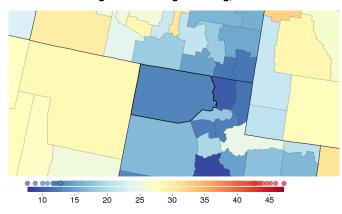


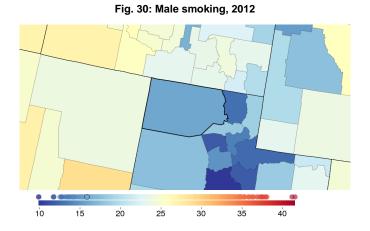
Fig. 28: Male binge drinking, 2012

# FINDINGS: SMOKING

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 1996-2012
Female	12.6	10.6	17.9	74	-16.3
Male	15.9	14.4	22.2	45	-23.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



# FINDINGS: OBESITY

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 2001-2011
Female	36.9	32.6	36.1	1132	+38.6
Male	37.1	32.6	33.8	1413	+26.3

prevalence (%), age-standardized, 2011

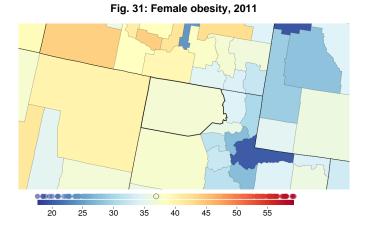
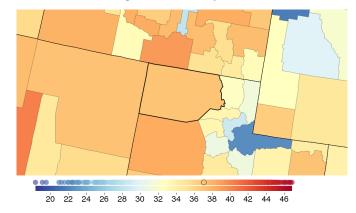


Fig. 32: Male obesity, 2011



# FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Box Elder County</b>	Utah	National	National rank	% change 2001-2011
Female	54.1	57.6	52.6	889	-3.9
Male	59.7	60.2	56.3	422	-1.5

prevalence (%), age-standardized, 2011

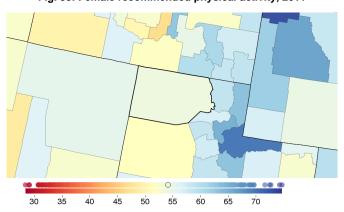
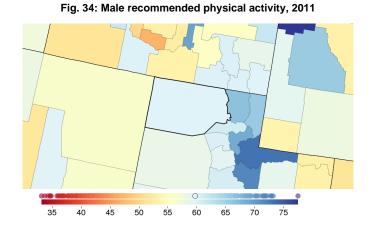


Fig. 33: Female recommended physical activity, 2011



# **CITATION:**

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