

5 State Maps of
Heart Disease
Mortality among
Women

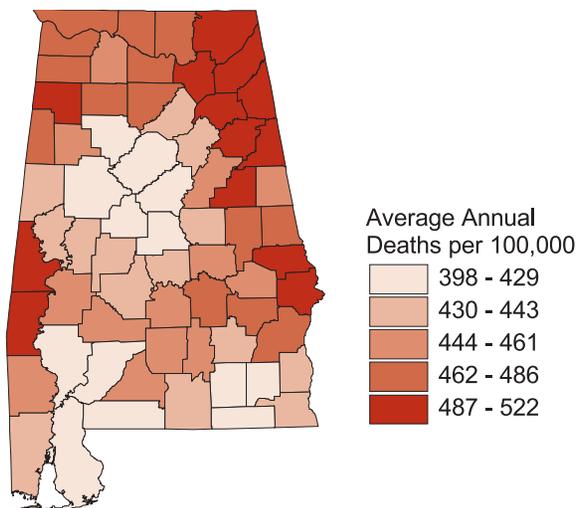
In this section, county heart disease death rates are presented separately for each state, the District of Columbia, and New York City. Separate maps are presented for all women, and for each racial and ethnic group for whom sufficient data were available to calculate rates. A map for a particular racial or ethnic group is presented if there were sufficient data to calculate smoothed heart disease death rates for at least two of the counties in that state. Therefore, states may have as few as two maps, one for all women and one for white women (e.g. Idaho), or as many as six maps (e.g. California). The heart disease death rates on each map are spatially smoothed, and there are separate legend cutpoints (quintiles) for each separate map.

For each state, we also provide a summary table containing state-level population totals and heart disease death rates for

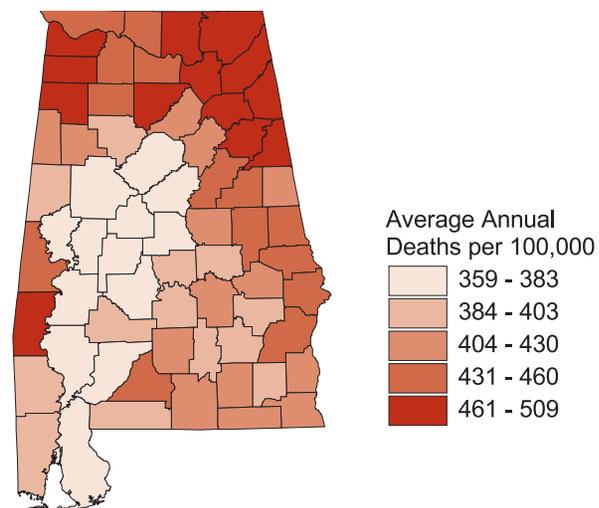
all women and for each racial and ethnic group. While the population totals are for 1995 only, the state heart disease death rates were calculated for the study period, 1991-1995. In addition, the state heart disease death rates presented in the tables were not spatially smoothed.

For part of the study period, 1991-1995, Oklahoma and New Hampshire did not collect data on Hispanic origin on death certificates. Consequently, we were unable to report heart disease death rates for Hispanic women in these states. During 1991-1993, “unknown” Hispanic origin was recorded on approximately 22% of heart disease death certificates for women ages 35 years and older in New York City. Therefore, the heart disease death rates we report for Hispanics in New York City may be underestimates.

All Women



White Women

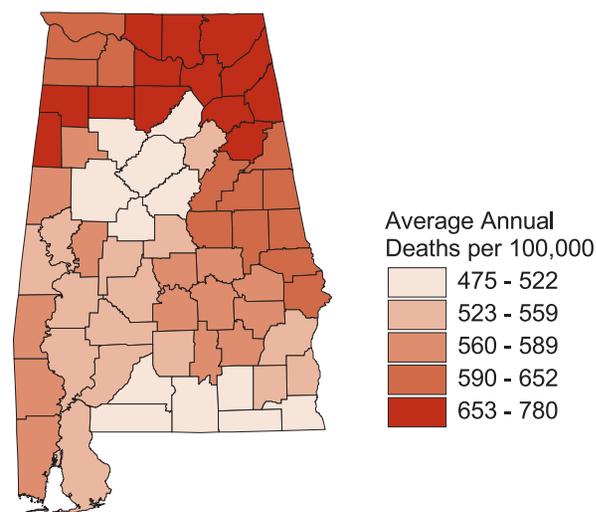


State Profile — Alabama

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,136,130	445
American Indian and Alaska Native Women	3,557	Insufficient Data
Asian and Pacific Islander Women	5,945	Insufficient Data
Black Women	254,021	552
Hispanic Women	5,448	273
White Women	872,607	419

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

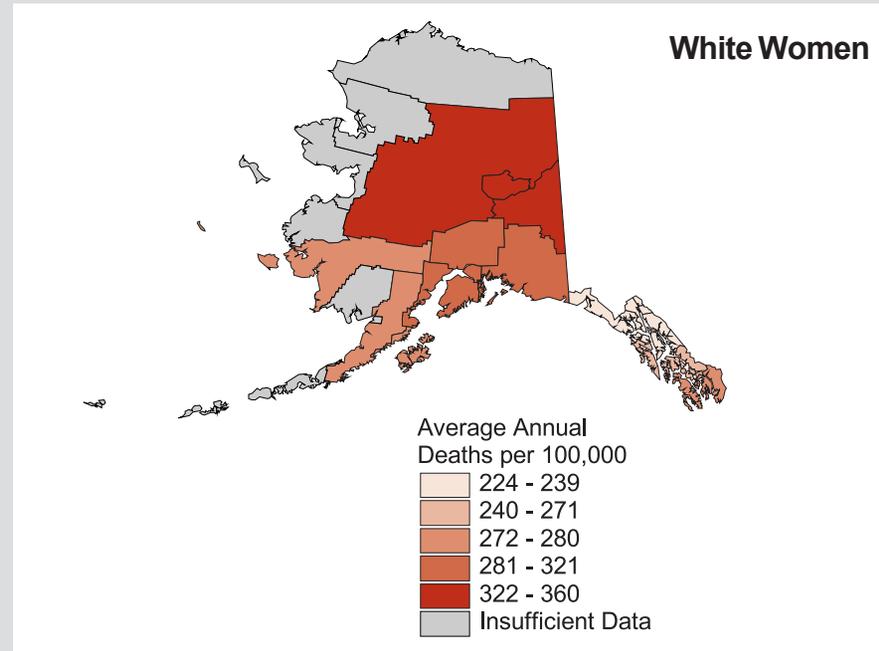
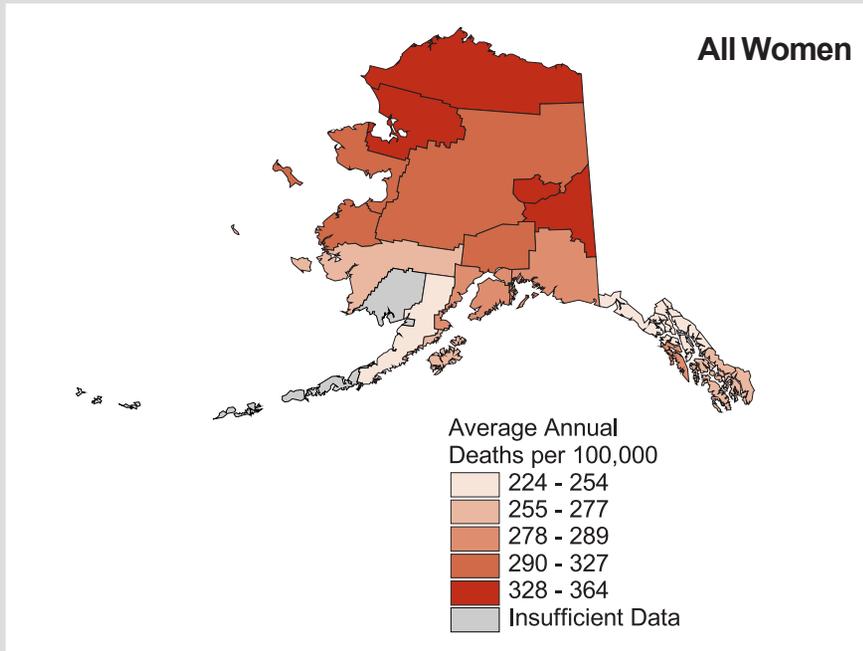


Restaurant workers in Washington, DC.



Donna DeCesare, Impact Visuals

Smoothed County Heart Disease Death Rates, 1991-1995

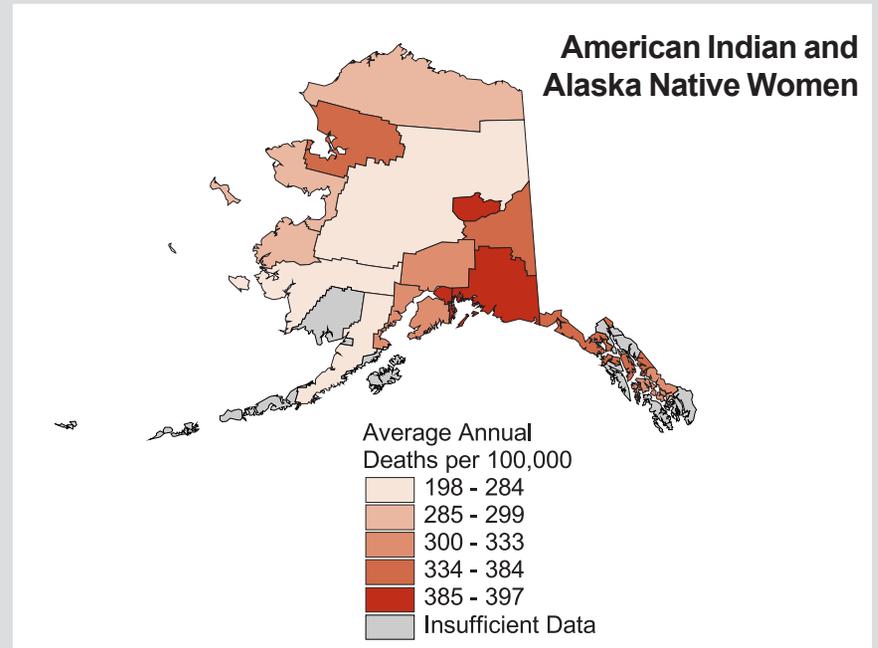
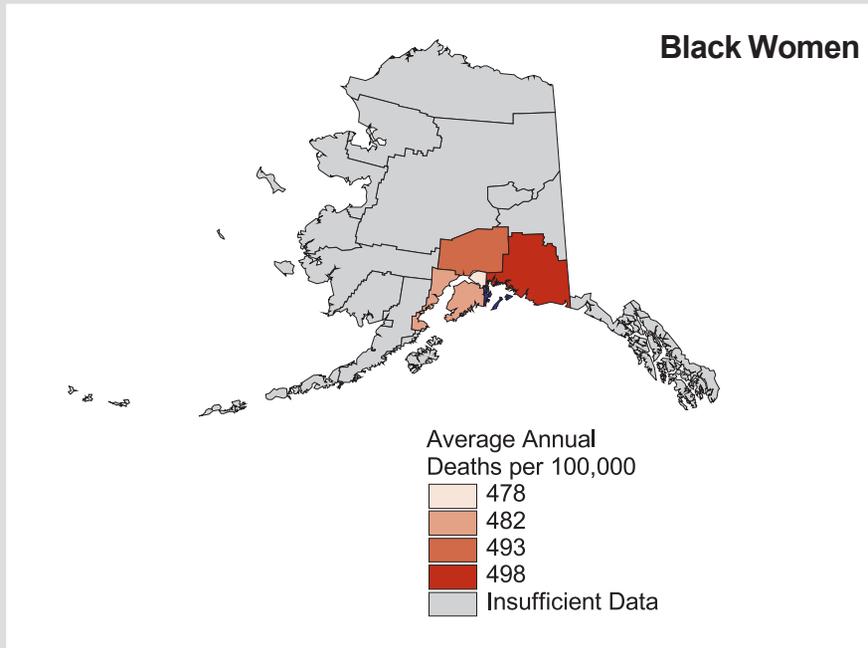


State Profile — Alaska

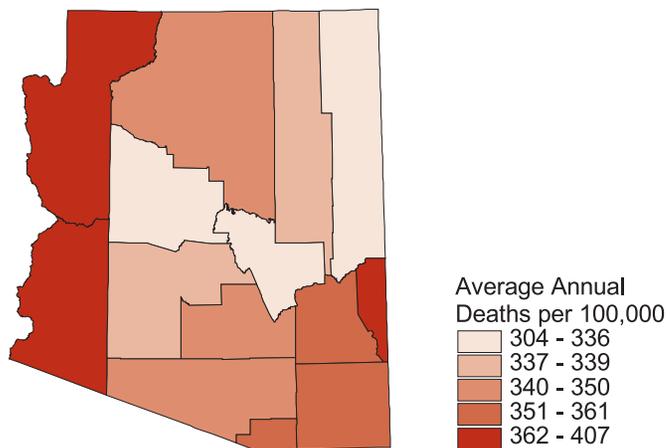
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	122,878	285
American Indian and Alaska Native Women	15,407	308
Asian and Pacific Islander Women	5,816	Insufficient Data
Black Women	3,580	439
Hispanic Women	3,331	Insufficient Data
White Women	98,075	285

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

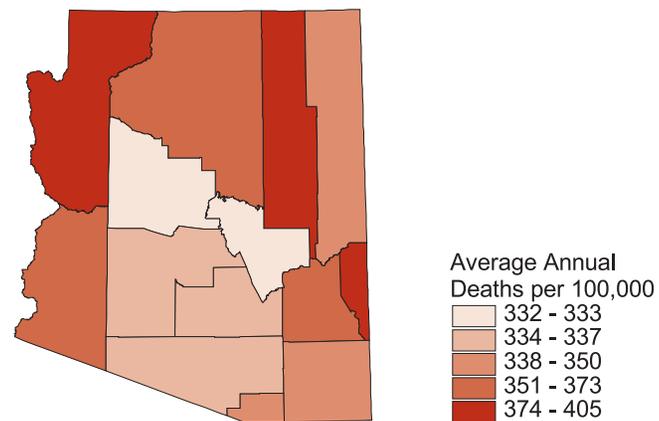
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

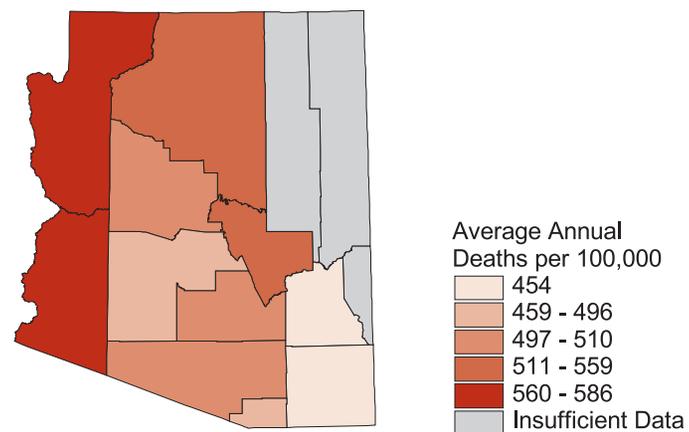


State Profile — Arizona

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,087,171	339
American Indian and Alaska Native Women	40,739	286
Asian and Pacific Islander Women	18,275	241
Black Women	27,332	492
Hispanic Women	146,710	319
White Women	1,000,825	338

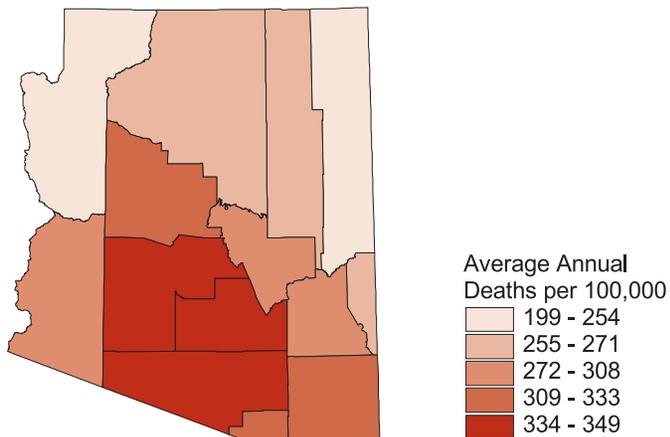
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

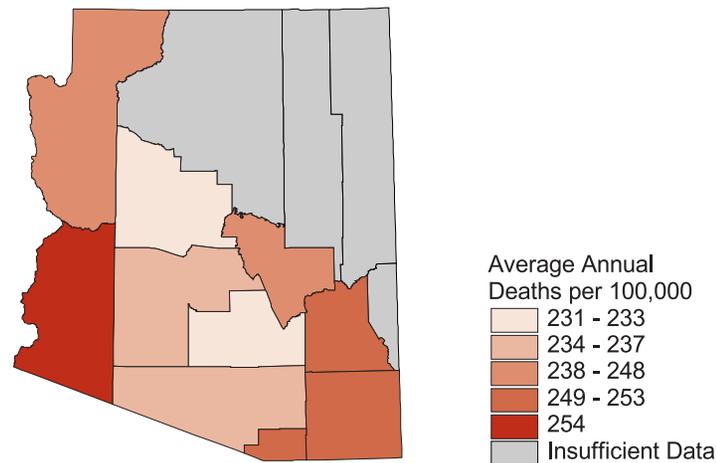


Smoothed County Heart Disease Death Rates, 1991-1995

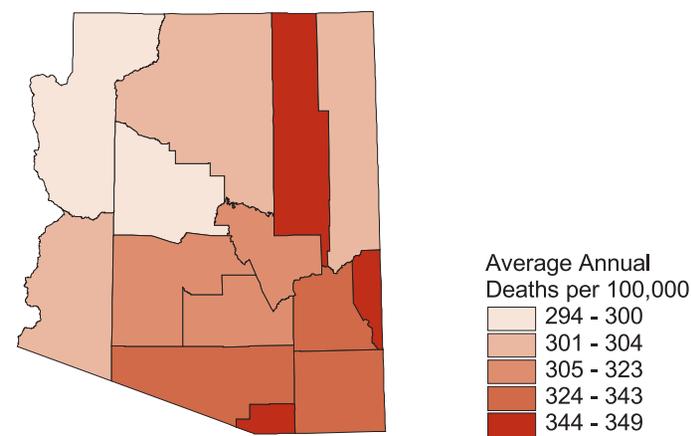
American Indian and Alaska Native Women



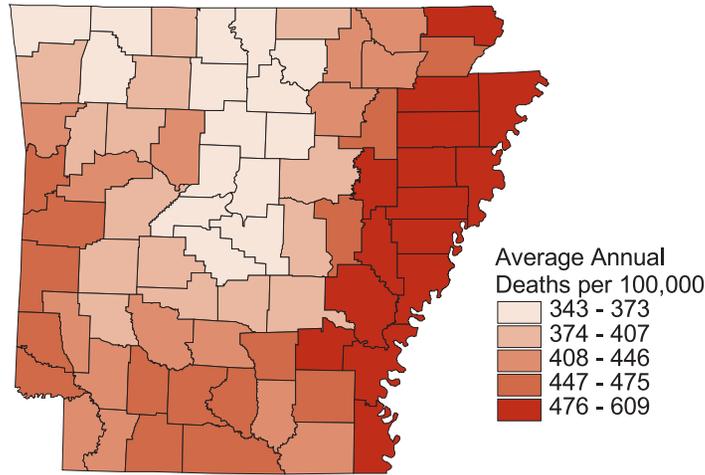
Asian and Pacific Islander Women



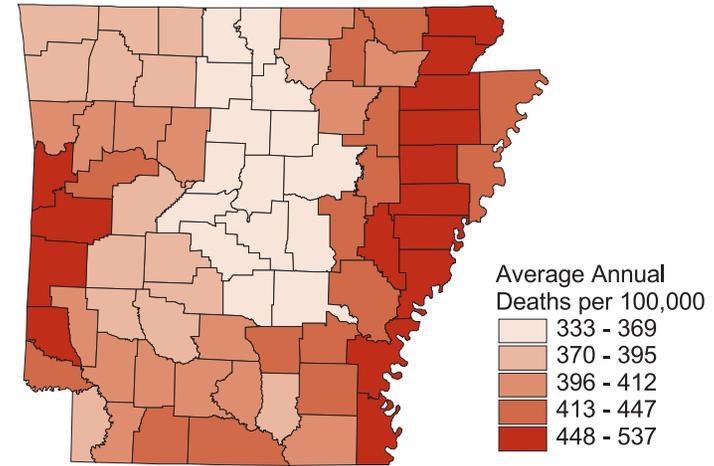
Hispanic Women



All Women



White Women



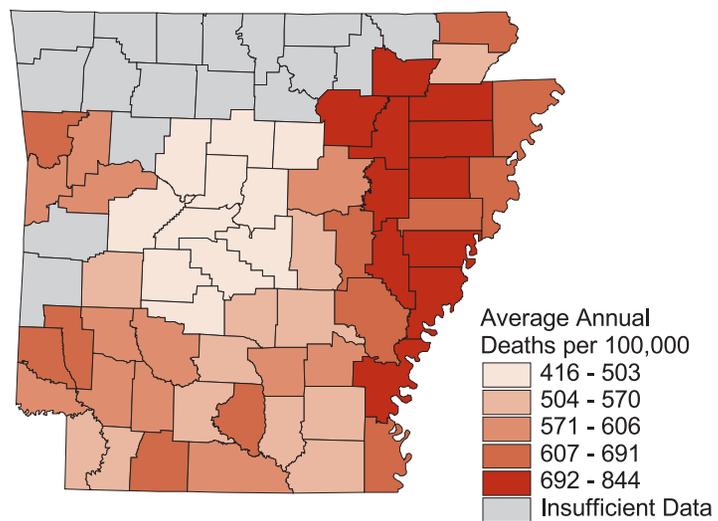
State Profile — Arkansas

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	667,464	413
American Indian and Alaska Native Women	2,948	Insufficient Data
Asian and Pacific Islander Women	3,351	Insufficient Data
Black Women	86,422	576
Hispanic Women	4,663	183
White Women	574,743	393

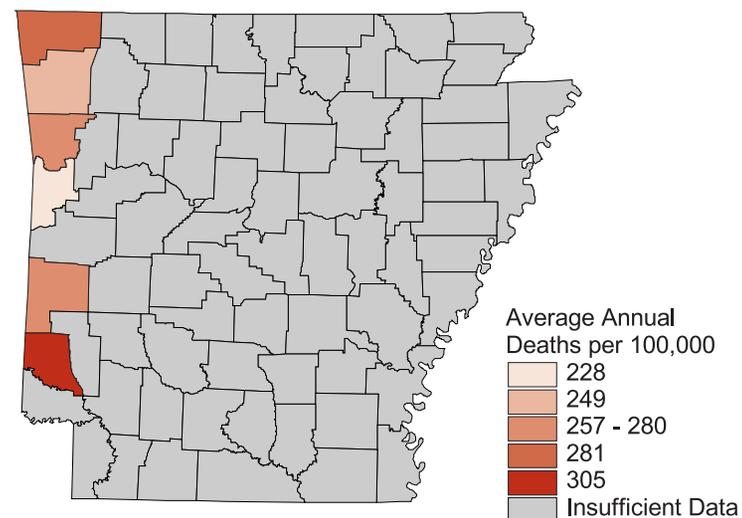
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

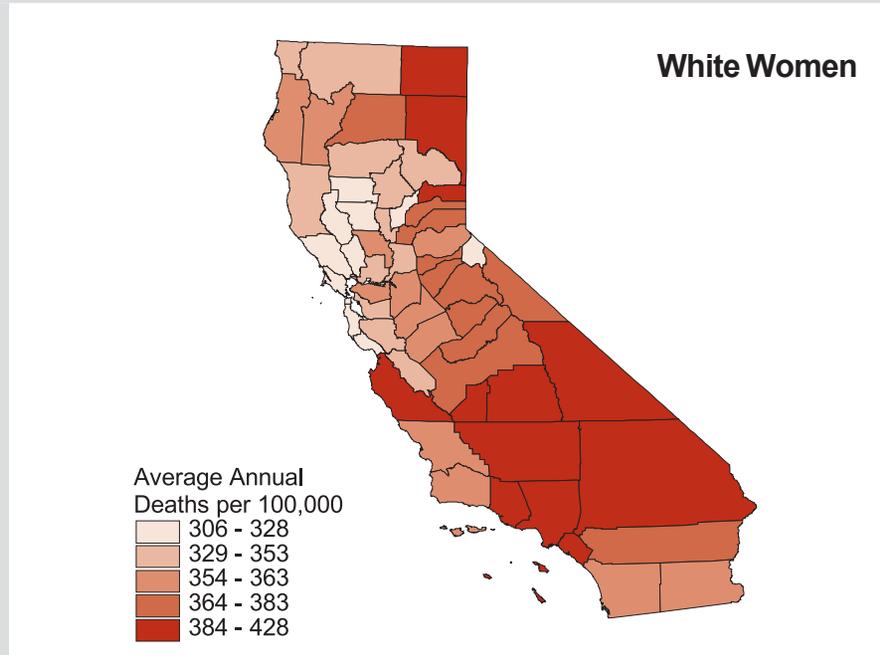
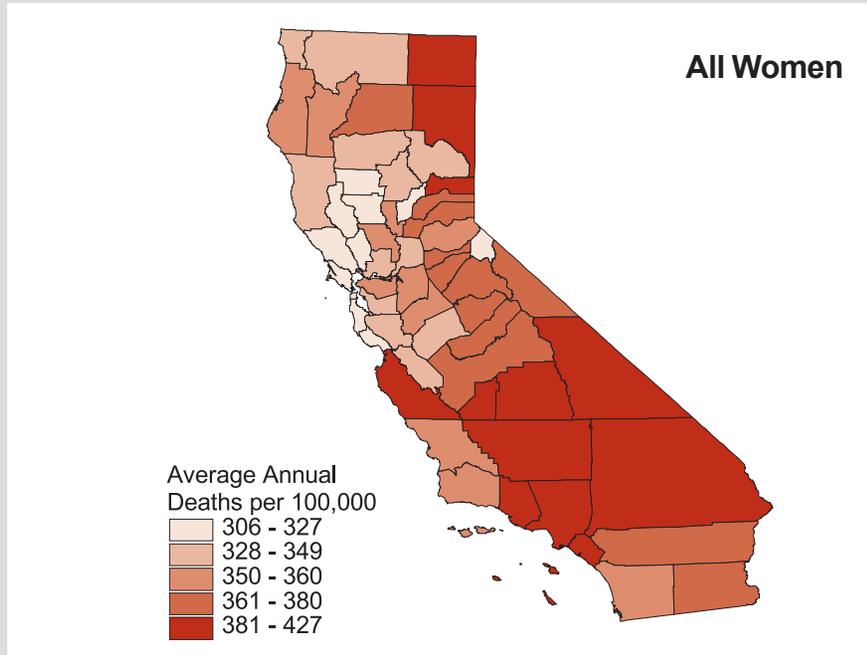
Smoothed County Heart Disease Death Rates, 1991-1995

Black Women



American Indian and Alaska Native Women

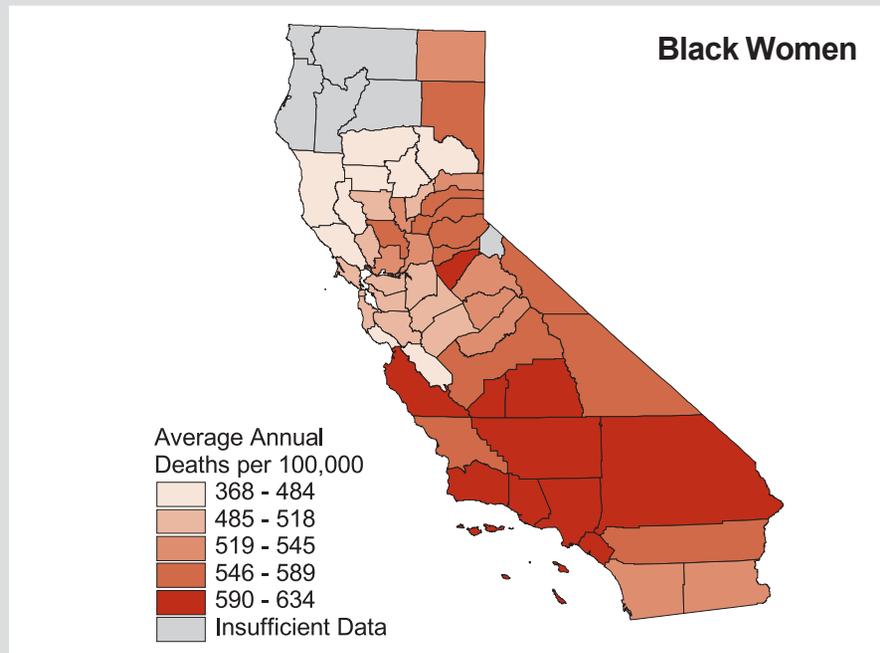




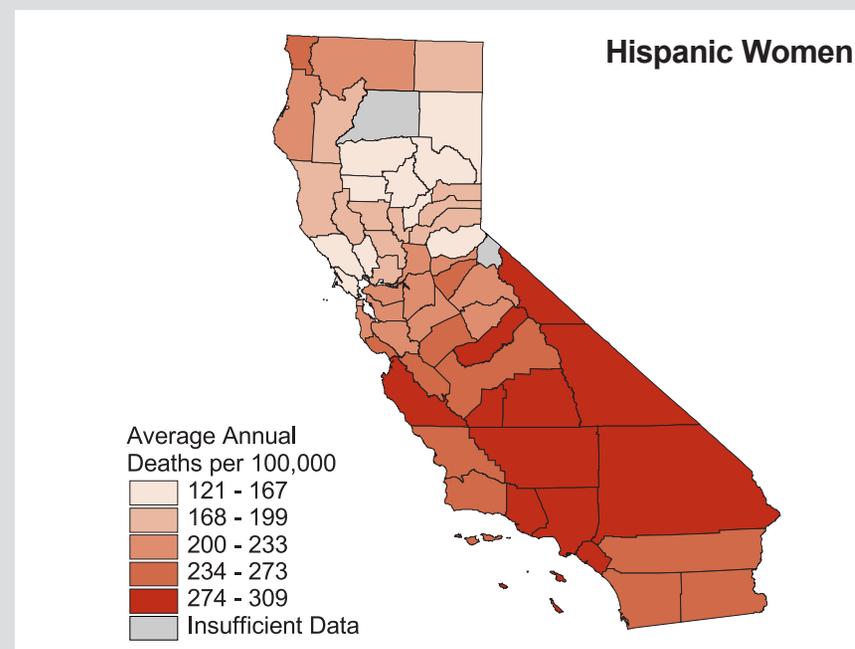
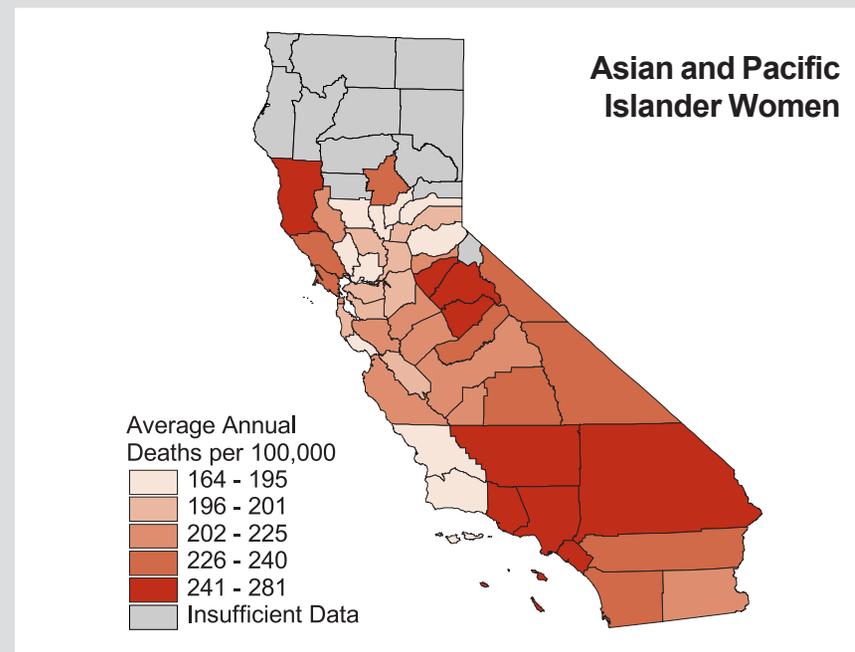
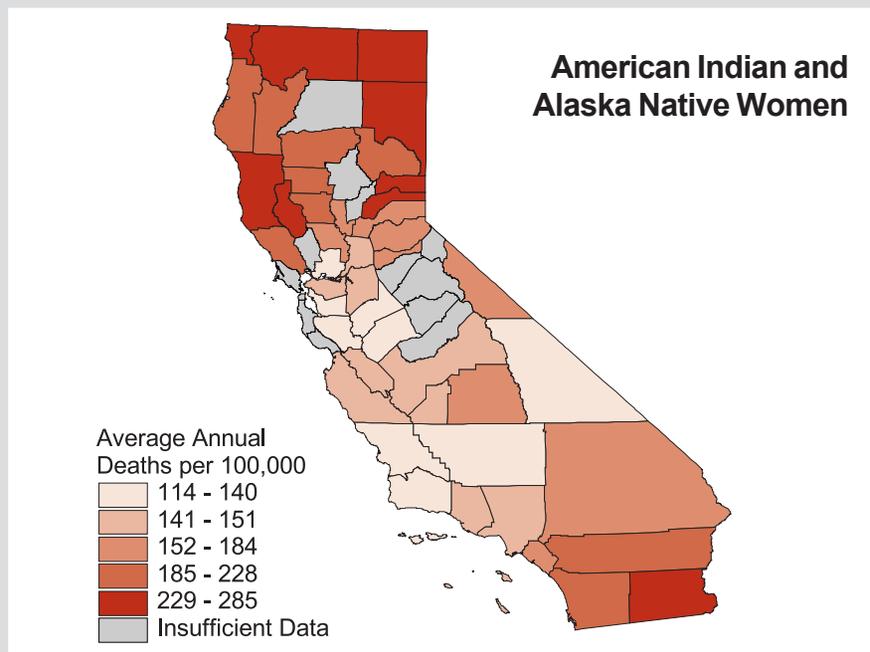
State Profile — California

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	7,455,185	373
American Indian and Alaska Native Women	63,648	161
Asian and Pacific Islander Women	826,450	221
Black Women	510,022	574
Hispanic Women	1,418,037	260
White Women	6,055,065	372

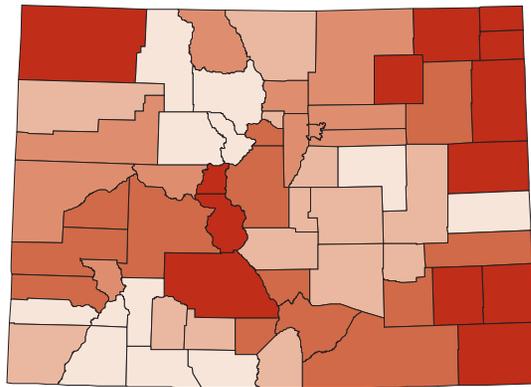
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



Smoothed County Heart Disease Death Rates, 1991-1995



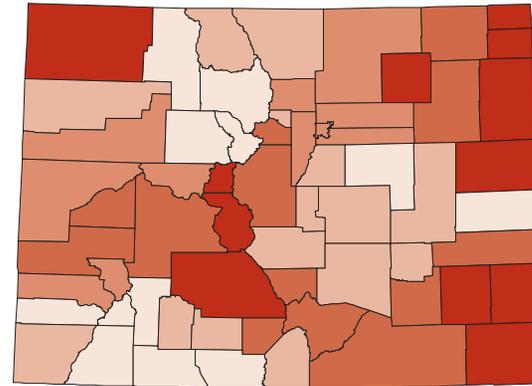
All Women



Average Annual Deaths per 100,000

- 244 - 283
- 284 - 292
- 293 - 305
- 306 - 315
- 316 - 363

White Women



Average Annual Deaths per 100,000

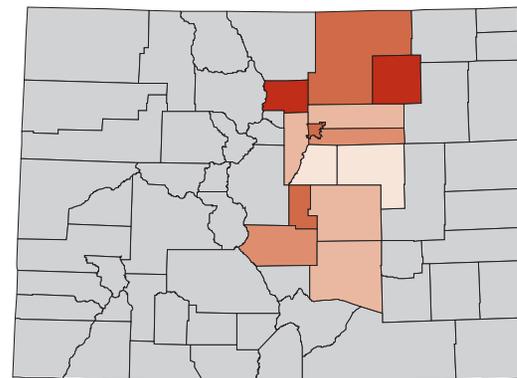
- 245 - 284
- 285 - 295
- 296 - 306
- 307 - 319
- 320 - 363

State Profile — Colorado

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	955,382	296
American Indian and Alaska Native Women	6,865	181
Asian and Pacific Islander Women	18,343	160
Black Women	31,765	383
Hispanic Women	95,016	260
White Women	898,409	296

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

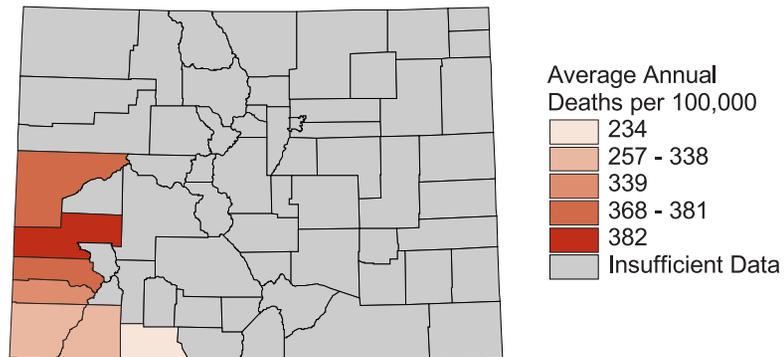


Average Annual Deaths per 100,000

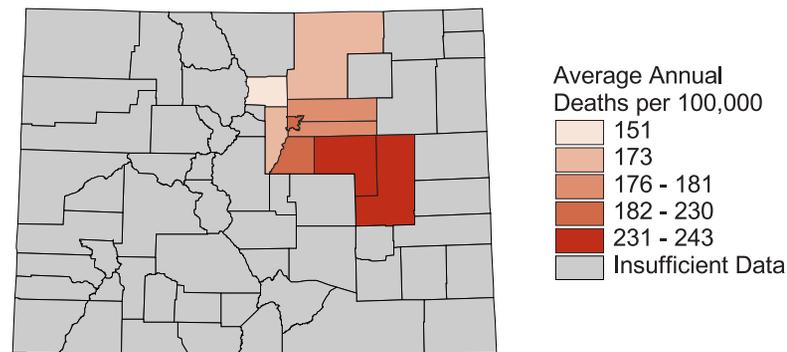
- 369 - 380
- 381 - 388
- 389
- 391 - 485
- 486 - 596
- Insufficient Data

Smoothed County Heart Disease Death Rates, 1991-1995

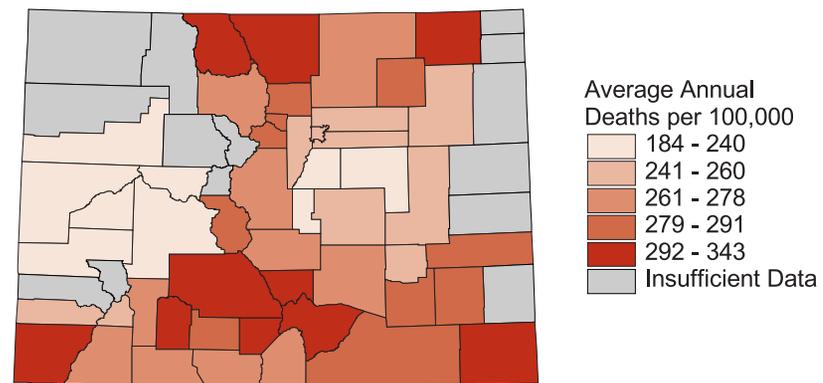
American Indian and Alaska Native Women



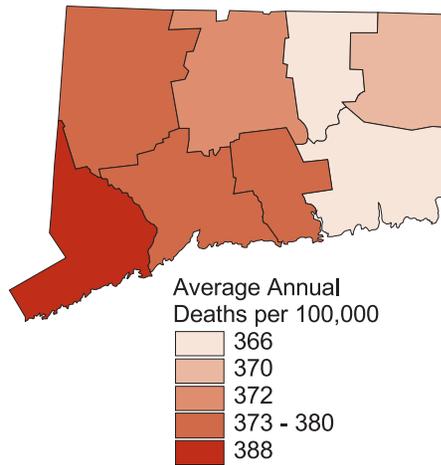
Asian and Pacific Islander Women



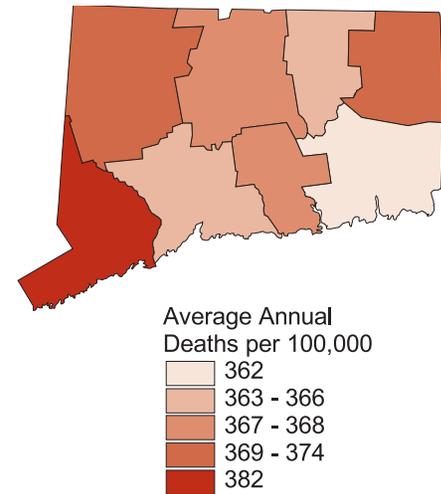
Hispanic Women



All Women



White Women

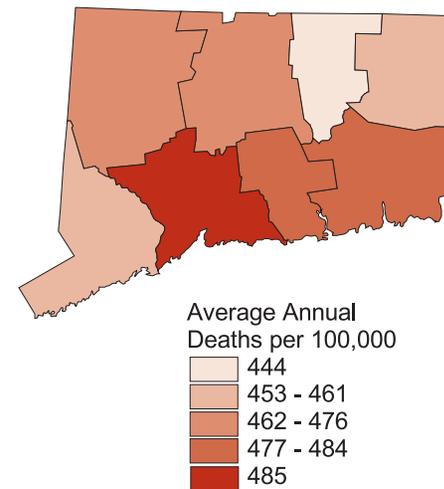


State Profile — Connecticut

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	905,238	371
American Indian and Alaska Native Women	1,638	313
Asian and Pacific Islander Women	13,759	105
Black Women	63,799	484
Hispanic Women	41,544	197
White Women	826,042	364

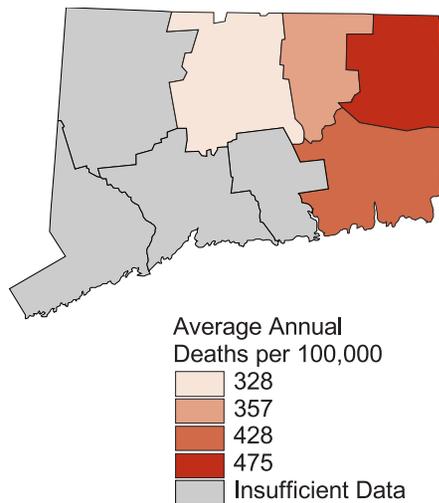
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

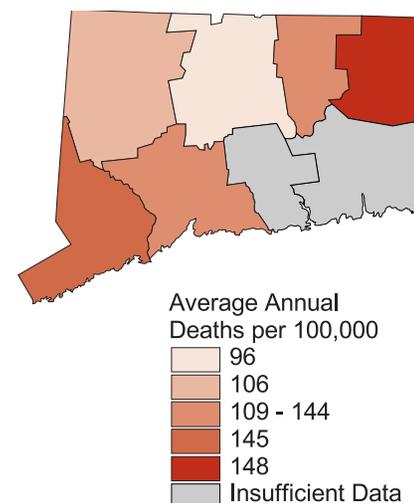


Smoothed County Heart Disease Death Rates, 1991-1995

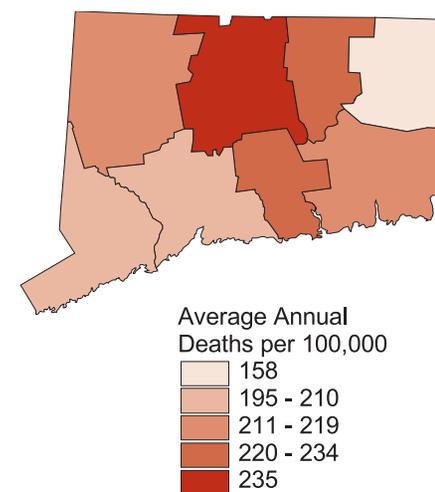
American Indian and Alaska Native Women



Asian and Pacific Islander Women

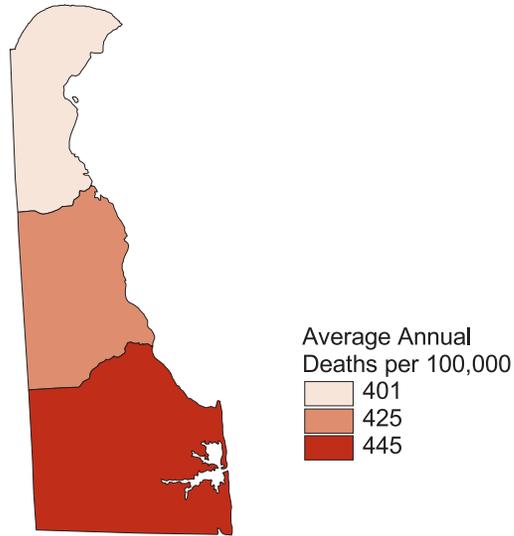


Hispanic Women

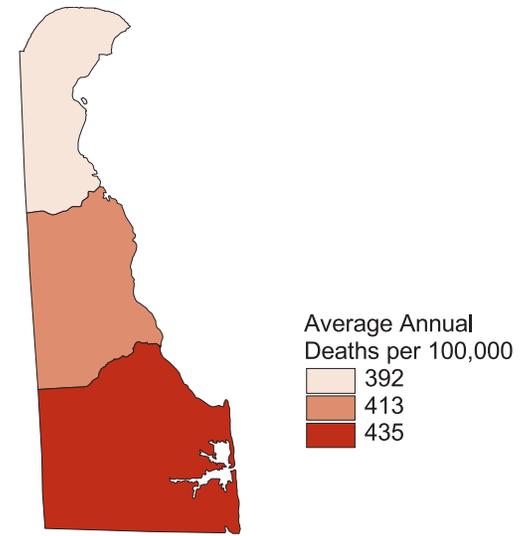


Smoothed County Heart Disease Death Rates, 1991-1995

All Women



White Women

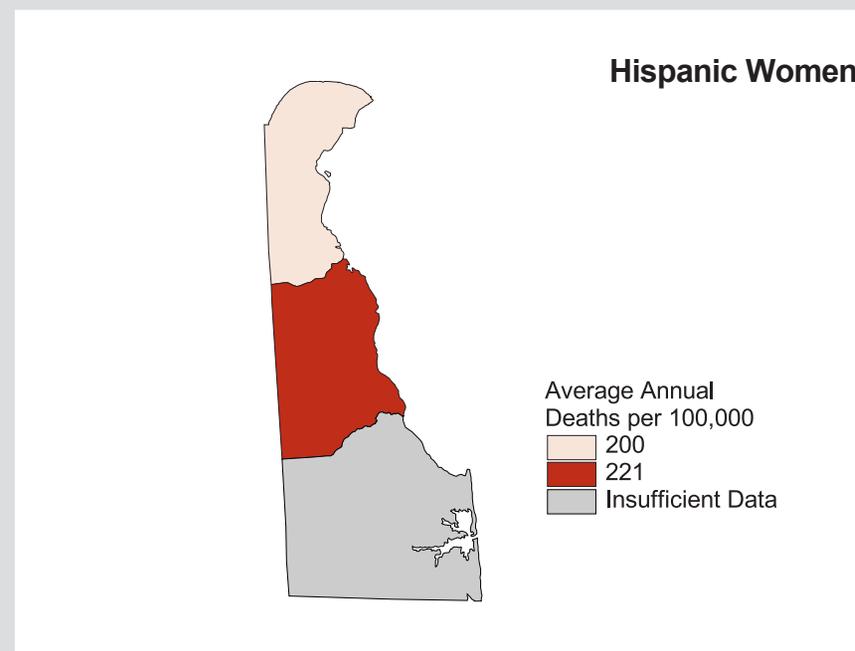
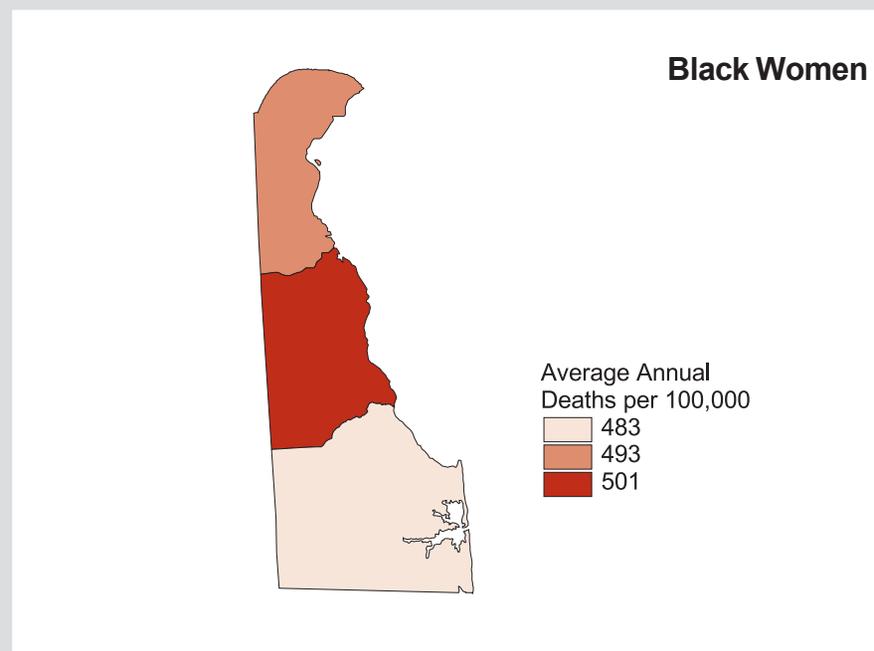


State Profile — Delaware

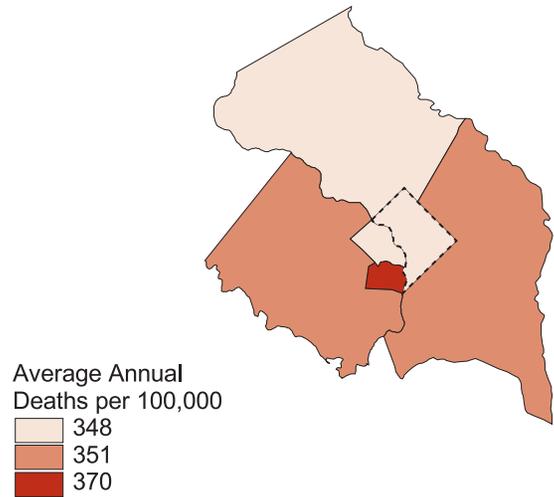
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	187,157	431
American Indian and Alaska Native Women	527	Insufficient Data
Asian and Pacific Islander Women	2,954	Insufficient Data
Black Women	29,220	509
Hispanic Women	3,164	218
White Women	154,456	419

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

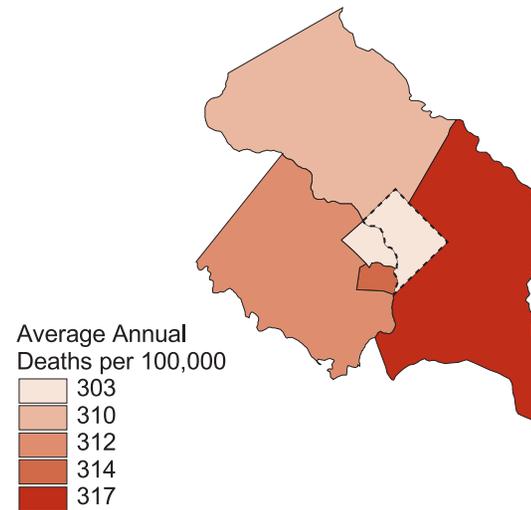
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

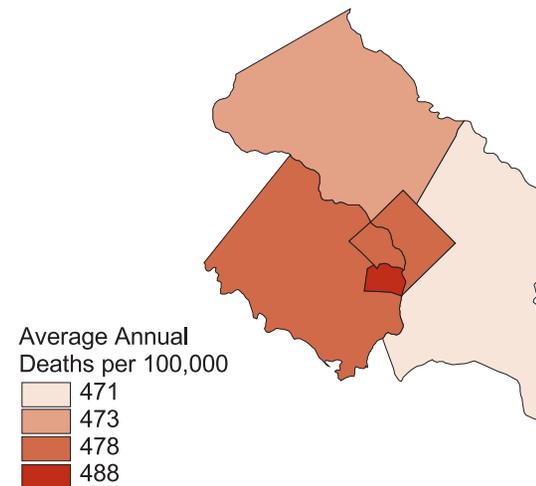


District of Columbia Profile

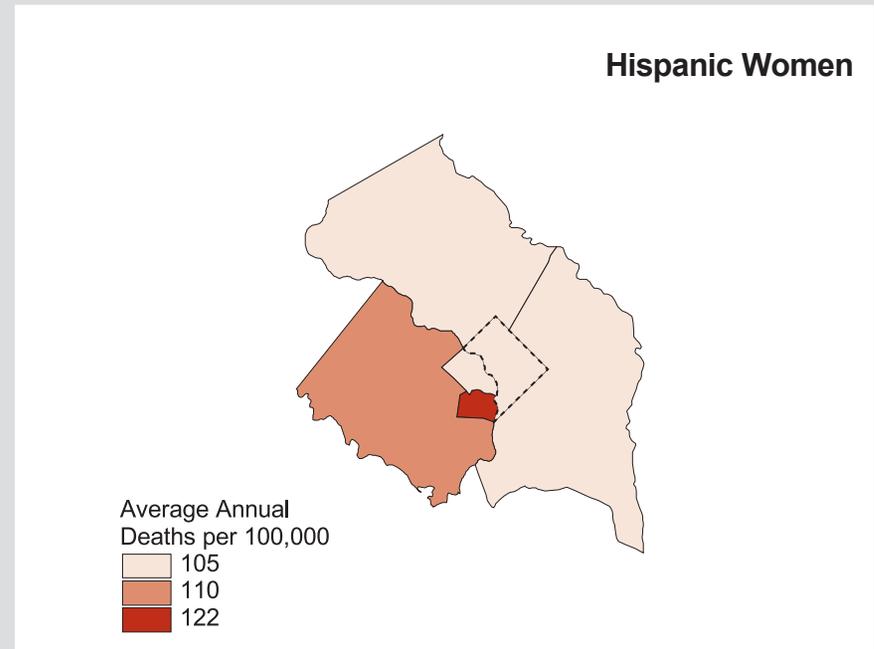
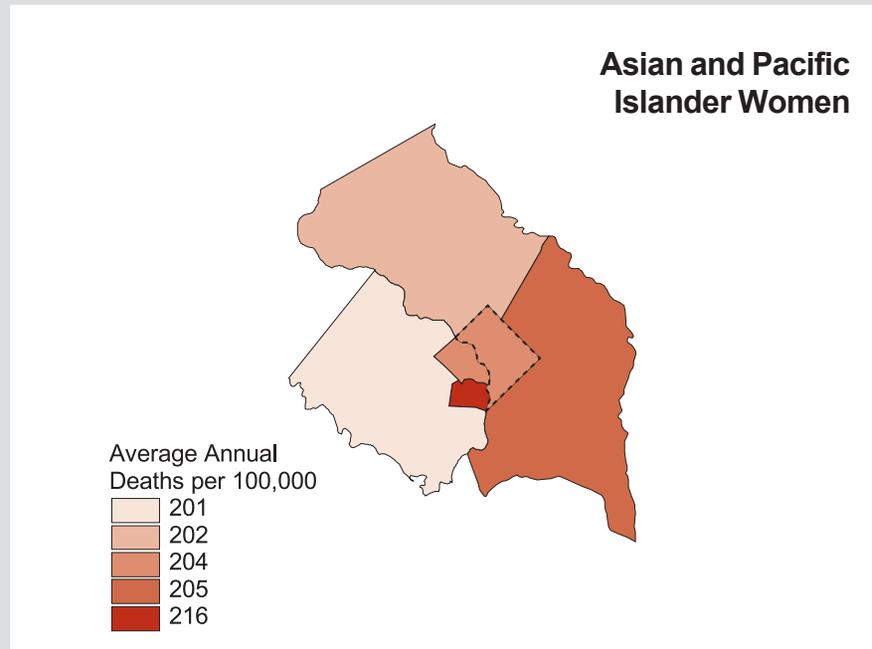
Race or Ethnicity	DC Population 1995	DC Heart Disease Death Rate, 1991-1995*
All Women	153,763	444
American Indian and Alaska Native Women	389	Insufficient Data
Asian and Pacific Islander Women	3,401	209
Black Women	103,777	514
Hispanic Women	7,079	94
White Women	46,196	279

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

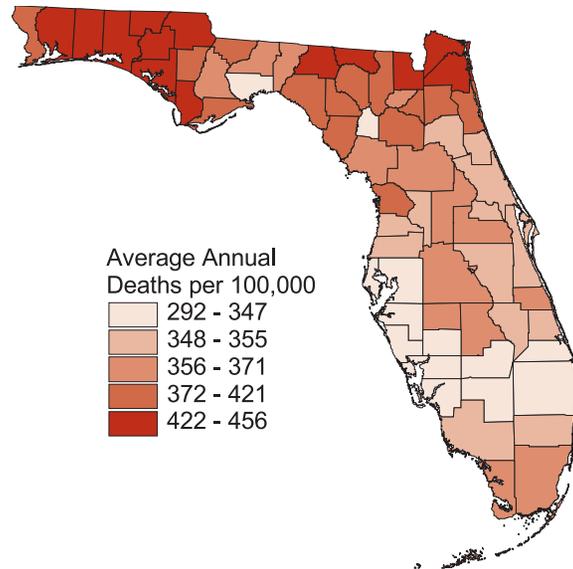


Smoothed County Heart Disease Death Rates, 1991-1995

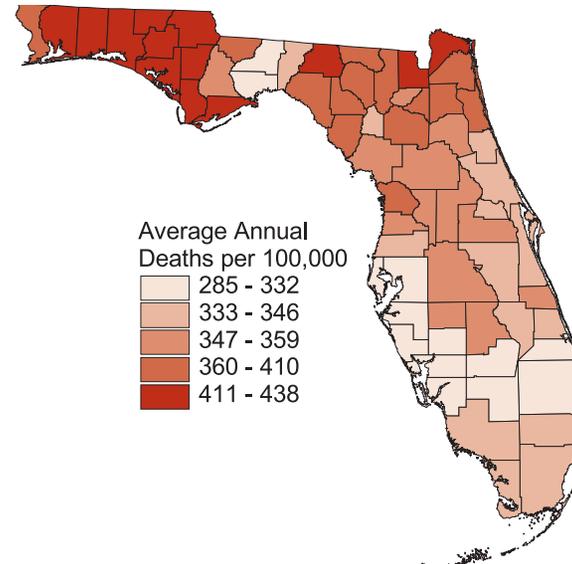


The map of heart disease death rates for the District of Columbia displays spatially smoothed rates for the District of Columbia and all contiguous counties. The District of Columbia has a dashed border on the map. The statistical process for spatial smoothing (described in Appendix B) was performed for all counties in the United States. The heart disease death rates presented in the table for the District of Columbia (opposite) are for the District of Columbia alone, and do not incorporate data from the surrounding counties.

All Women



White Women

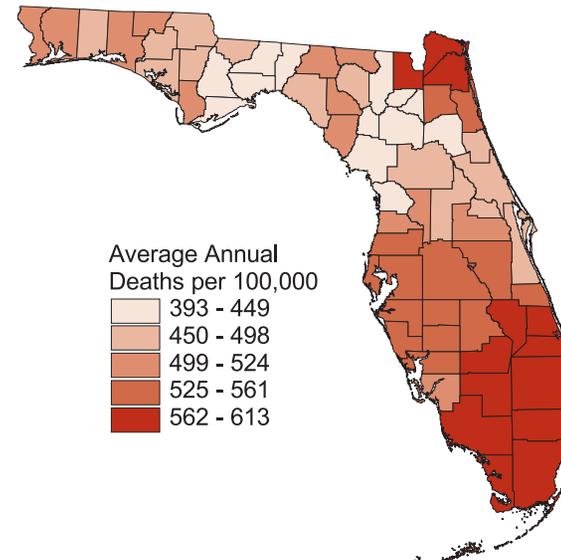


State Profile — Florida

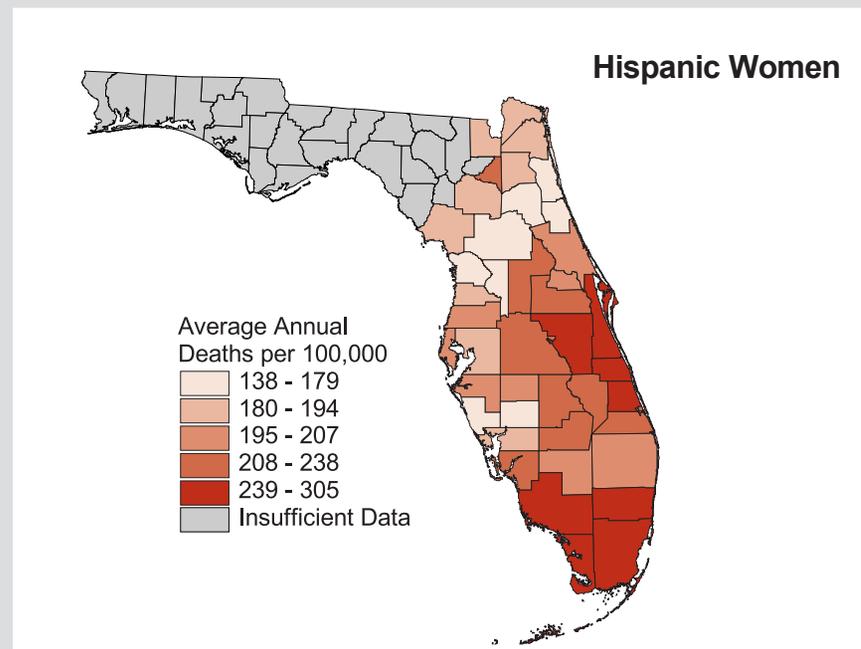
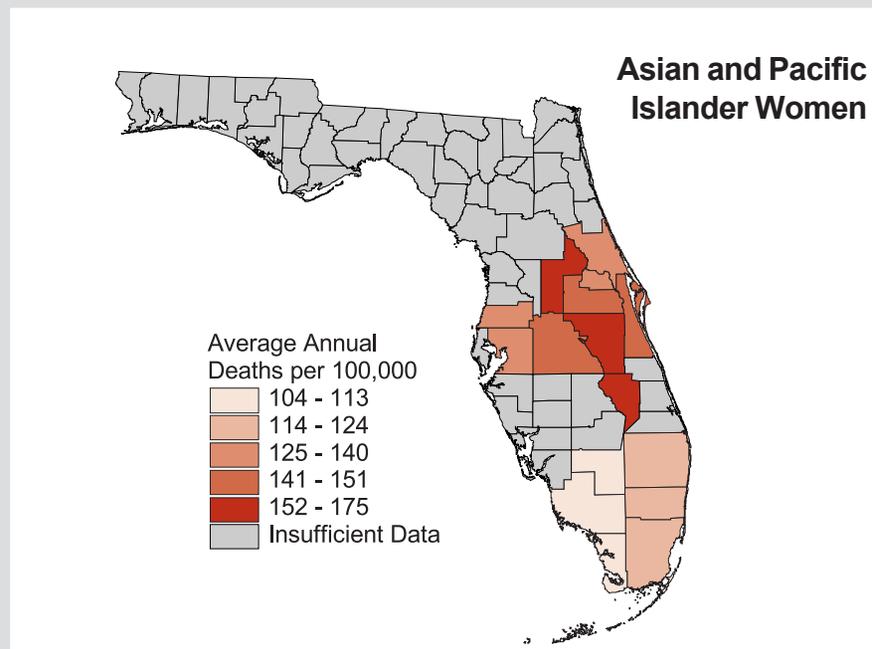
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	4,079,724	353
American Indian and Alaska Native Women	10,878	112
Asian and Pacific Islander Women	54,316	124
Black Women	434,876	532
Hispanic Women	477,796	276
White Women	3,579,654	339

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

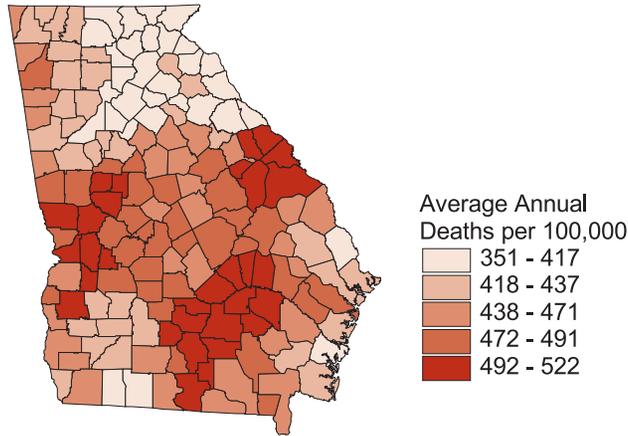
Black Women



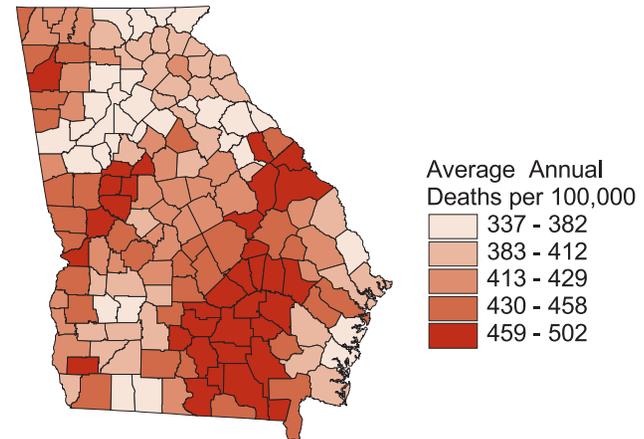
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

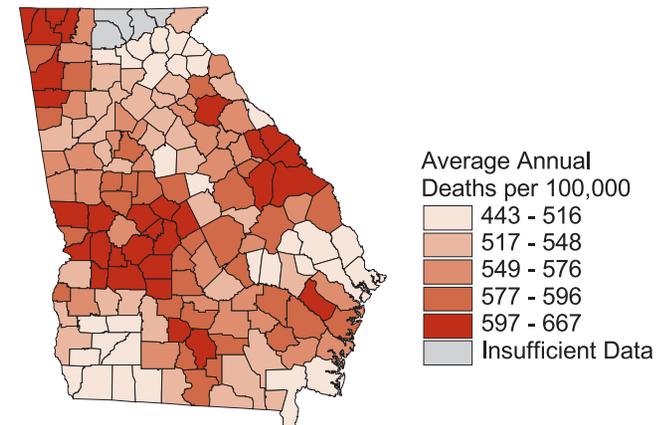


State Profile — Georgia

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,785,363	440
American Indian and Alaska Native Women	3,568	Insufficient Data
Asian and Pacific Islander Women	24,878	197
Black Women	436,167	564
Hispanic Women	24,059	132
White Women	1,320,750	408

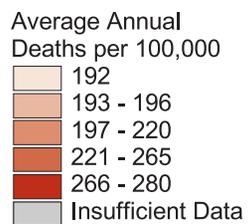
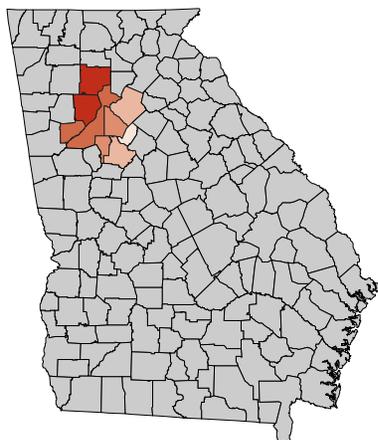
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

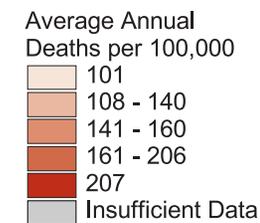
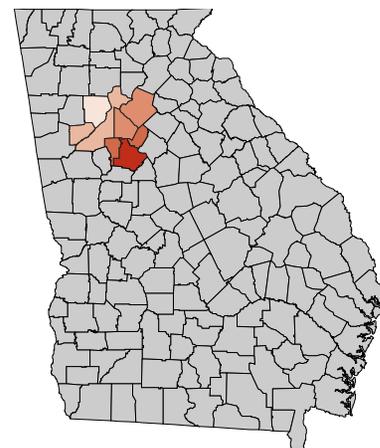


Smoothed County Heart Disease Death Rates, 1991-1995

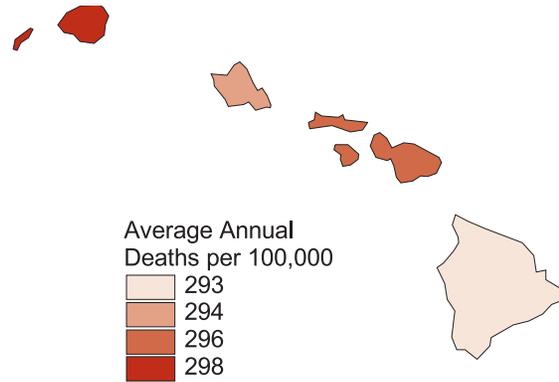
Asian and Pacific Islander Women



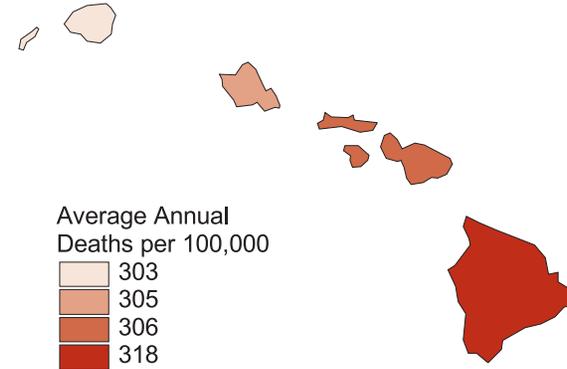
Hispanic Women



All Women



White Women

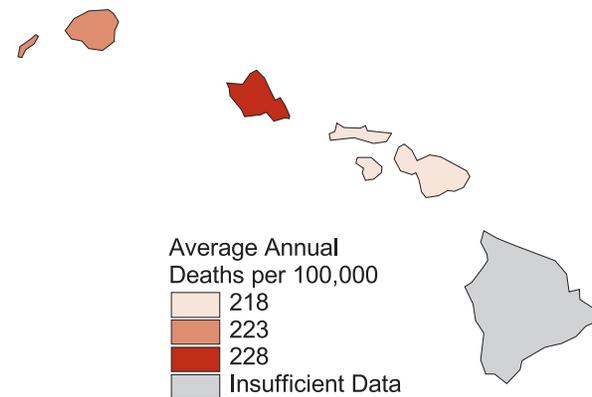


State Profile — Hawaii

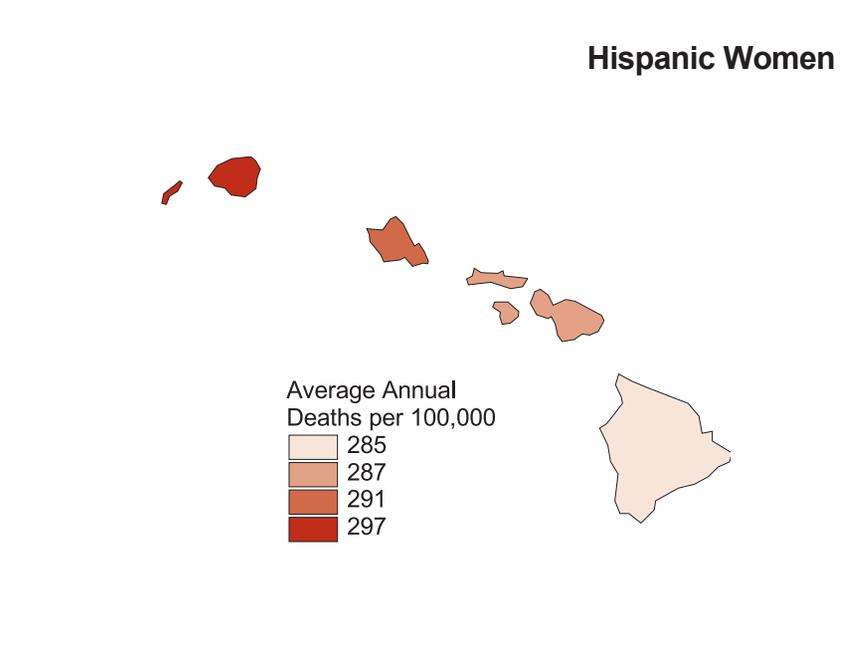
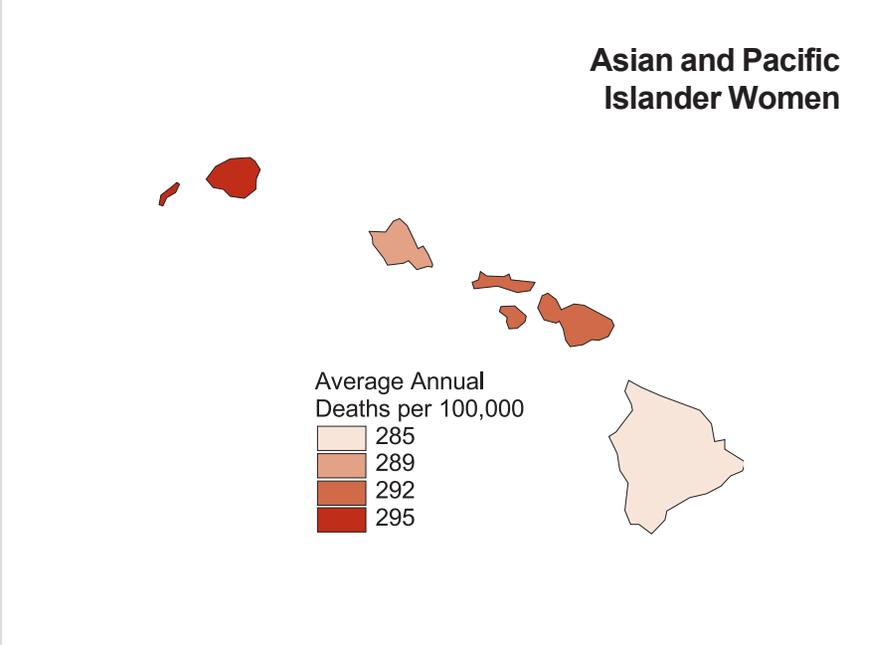
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	297,222	297
American Indian and Alaska Native Women	1,161	Insufficient Data
Asian and Pacific Islander Women	199,714	293
Black Women	3,877	212
Hispanic Women	15,700	293
White Women	92,470	307

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

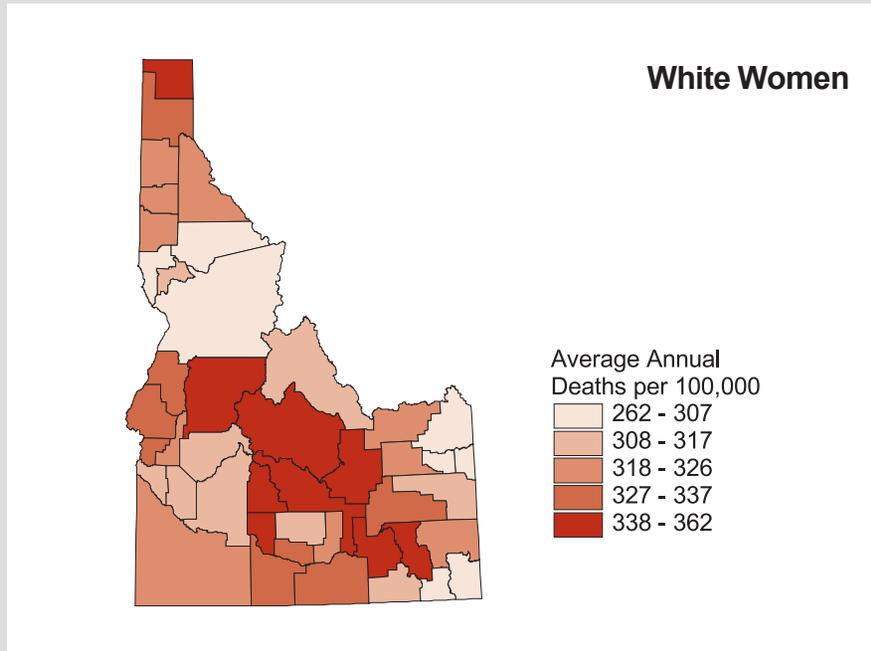
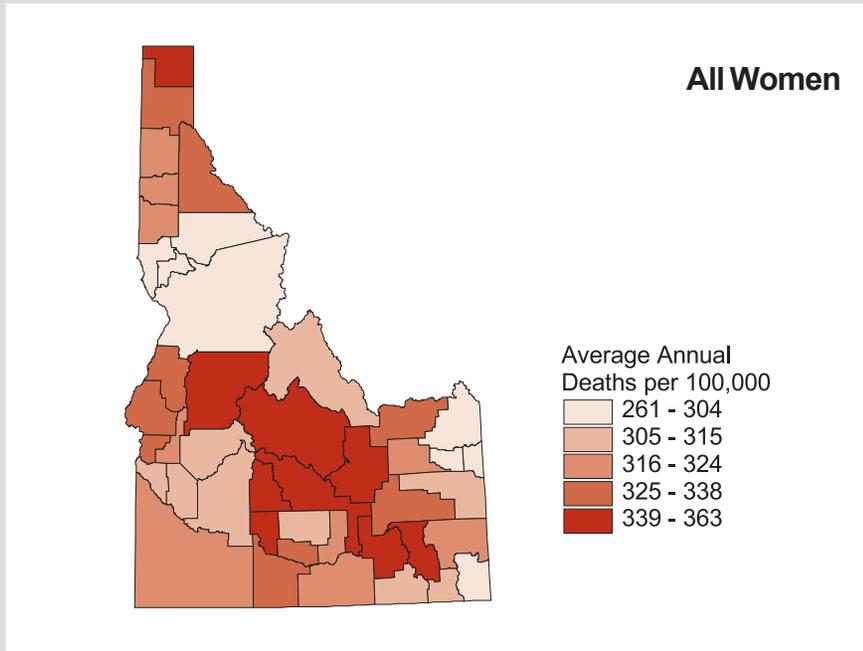
Black Women



Smoothed County Heart Disease Death Rates, 1991-1995



Smoothed County Heart Disease Death Rates, 1991-1995



State Profile — Idaho

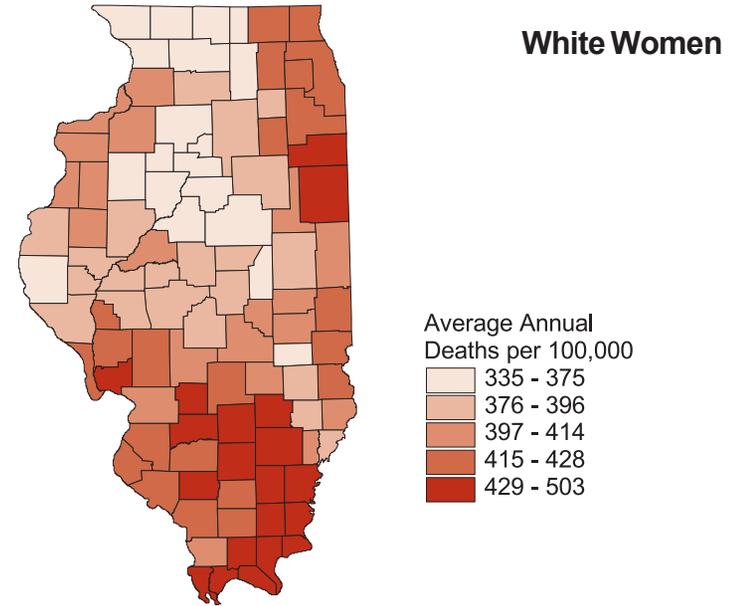
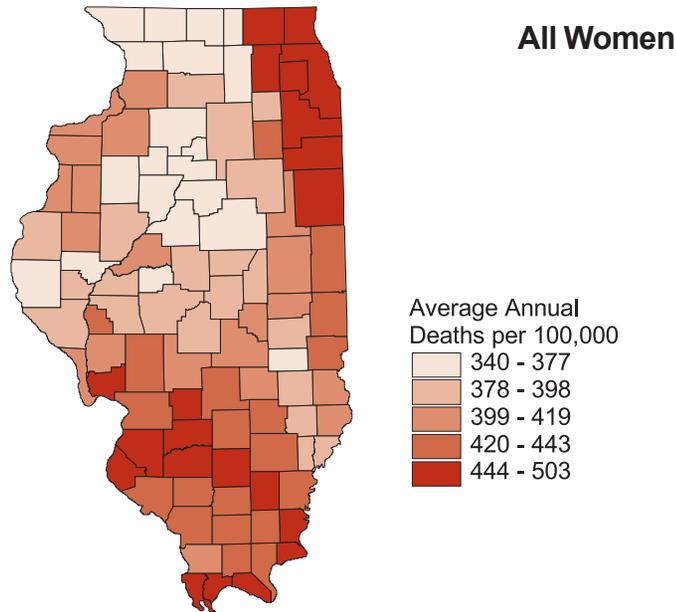
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	279,469	323
American Indian and Alaska Native Women	2,857	202
Asian and Pacific Islander Women	2,476	248
Black Women	765	Insufficient Data
Hispanic Women	9,365	195
White Women	273,371	324

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Pueblo resident in Taos, New Mexico.



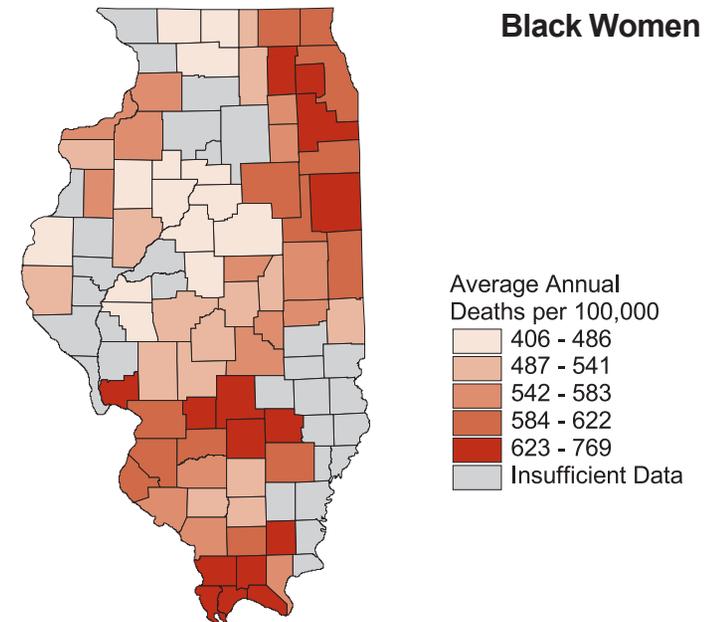
Norma Holt, Impact Visuals



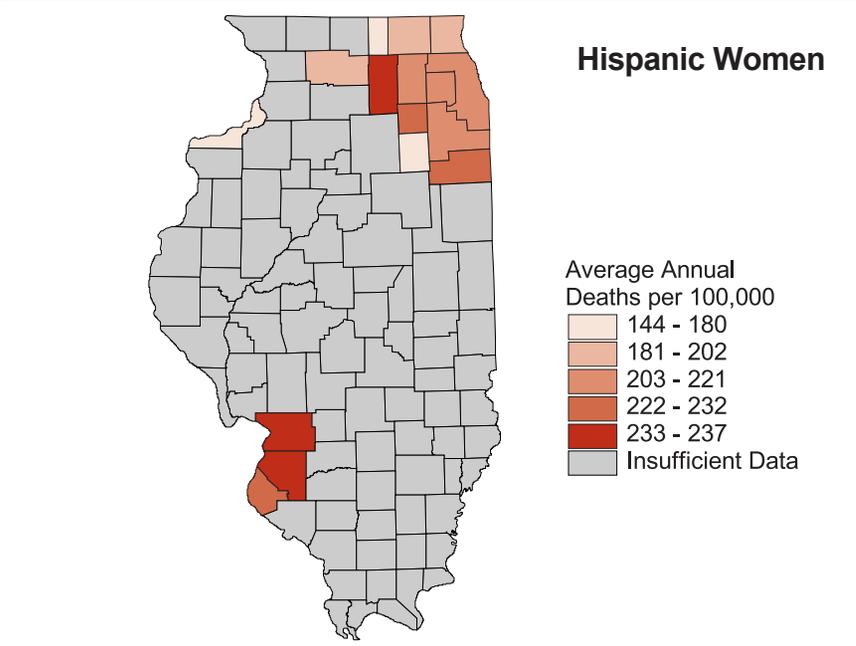
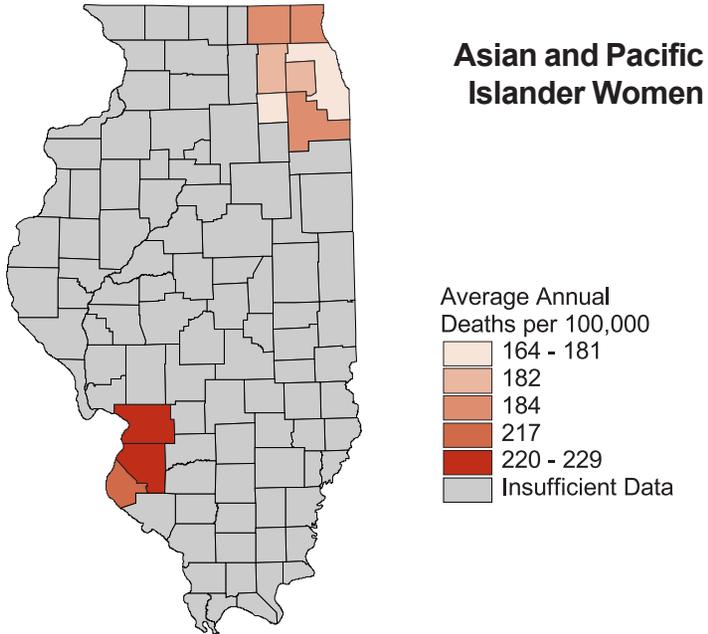
State Profile — Illinois

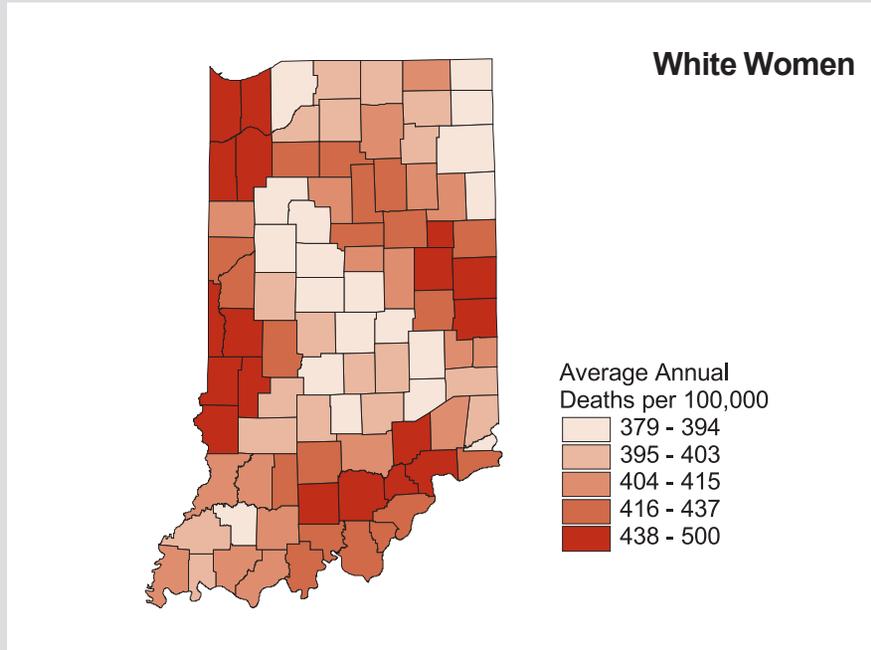
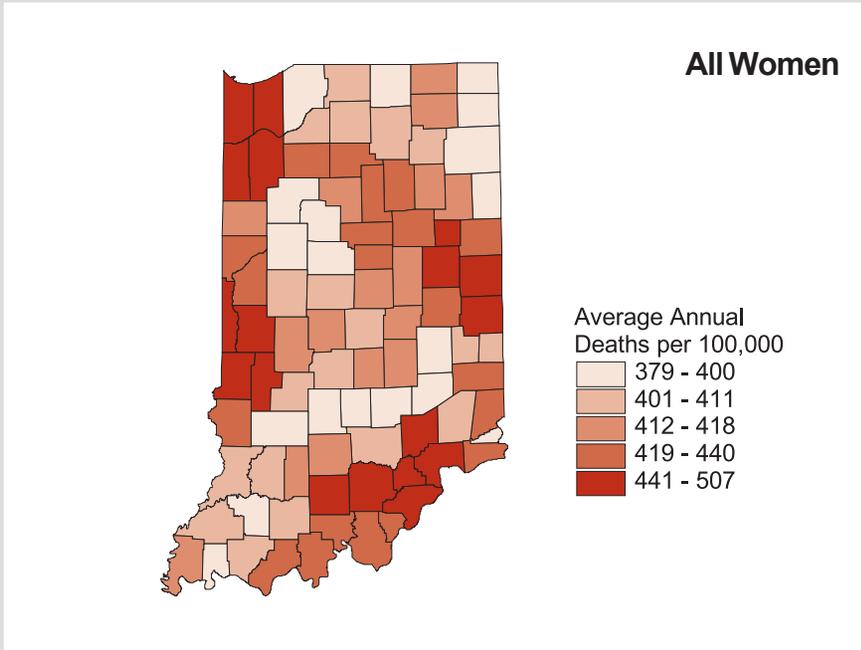
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	3,053,481	429
American Indian and Alaska Native Women	5,544	114
Asian and Pacific Islander Women	81,436	179
Black Women	406,616	610
Hispanic Women	163,766	195
White Women	2,559,885	407

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



Smoothed County Heart Disease Death Rates, 1991-1995



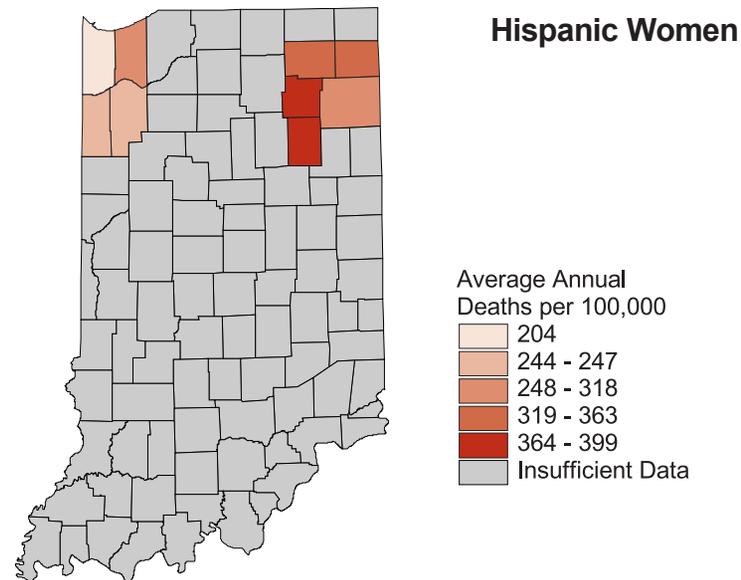
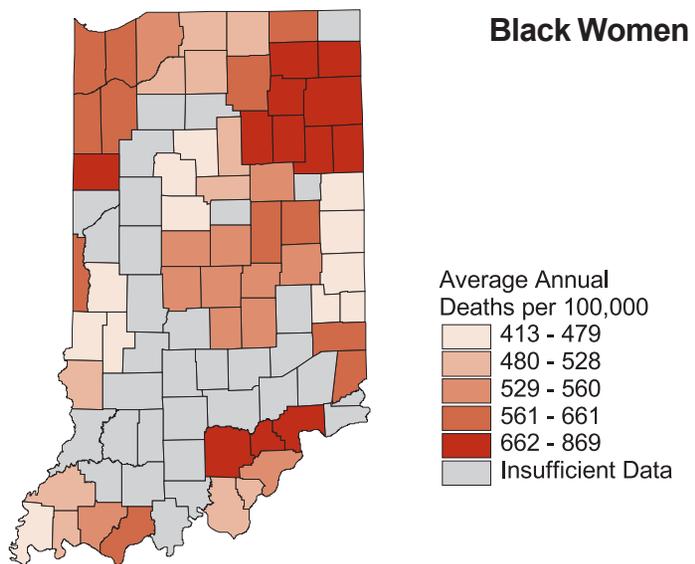


State Profile — Indiana

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,519,445	422
American Indian and Alaska Native Women	3,156	Insufficient Data
Asian and Pacific Islander Women	10,059	183
Black Women	106,443	571
Hispanic Women	20,837	209
White Women	1,399,787	413

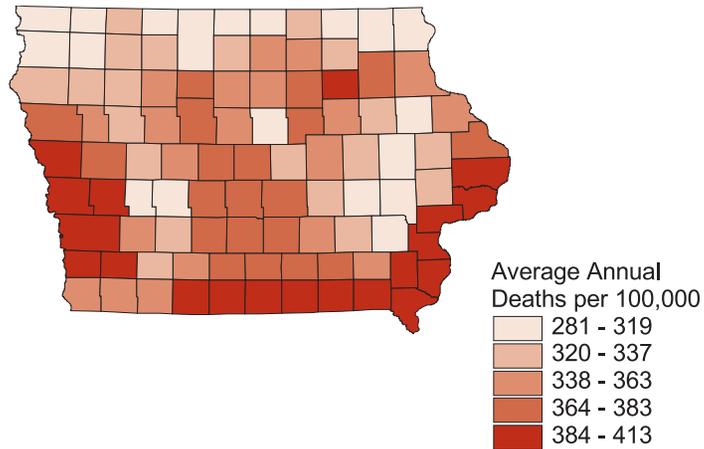
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Smoothed County Heart Disease Death Rates, 1991-1995

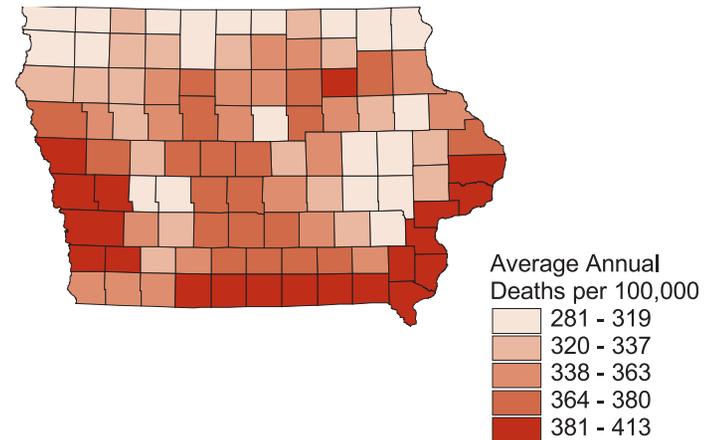


Smoothed County Heart Disease Death Rates, 1991-1995

All Women



White Women



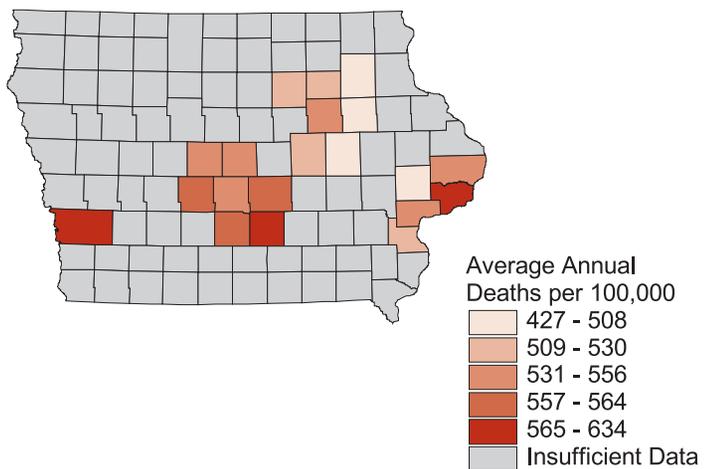
State Profile — Iowa

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	776,201	357
American Indian and Alaska Native Women	1,439	Insufficient Data
Asian and Pacific Islander Women	5,252	272
Black Women	9,662	500
Hispanic Women	6,582	229
White Women	759,848	356

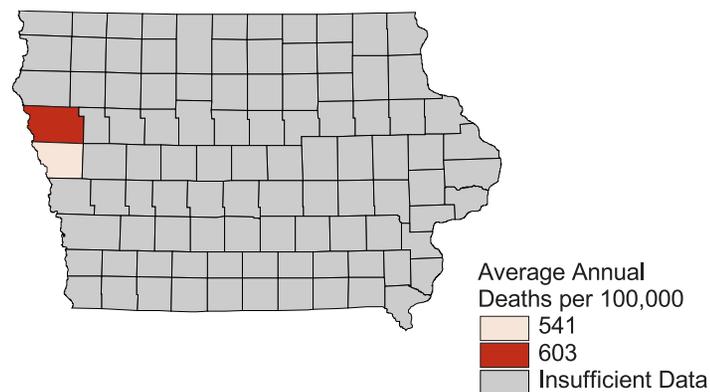
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Smoothed County Heart Disease Death Rates, 1991-1995

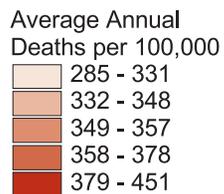
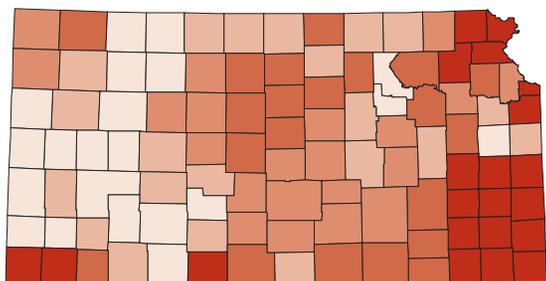
Black Women



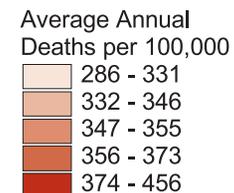
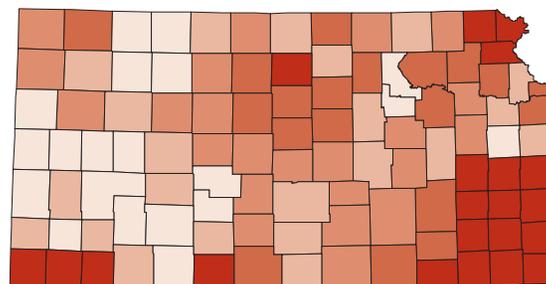
American Indian and Alaska Native Women



All Women



White Women

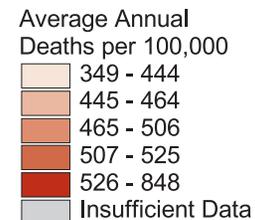
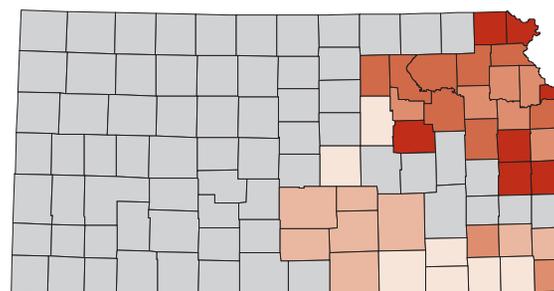


State Profile — Kansas

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	664,026	361
American Indian and Alaska Native Women	4,649	352
Asian and Pacific Islander Women	7,719	142
Black Women	30,301	477
Hispanic Women	17,191	192
White Women	621,357	357

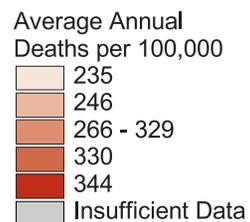
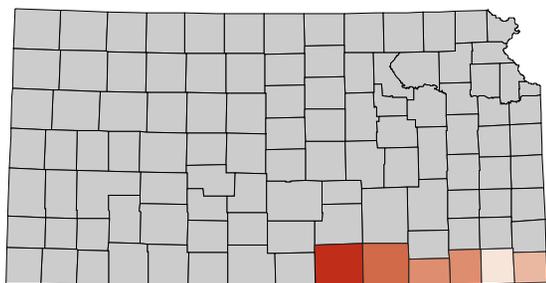
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

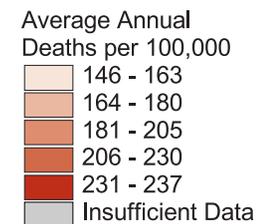
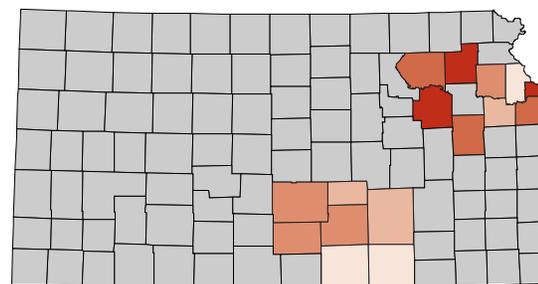


Smoothed County Heart Disease Death Rates, 1991-1995

American Indian and Alaska Native Women

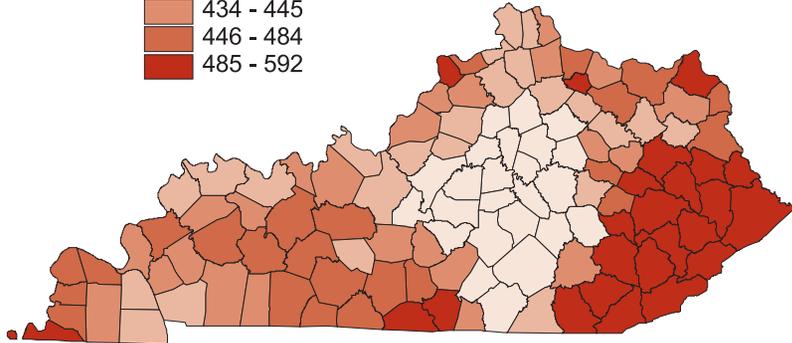
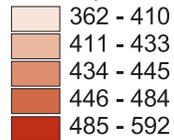


Hispanic Women



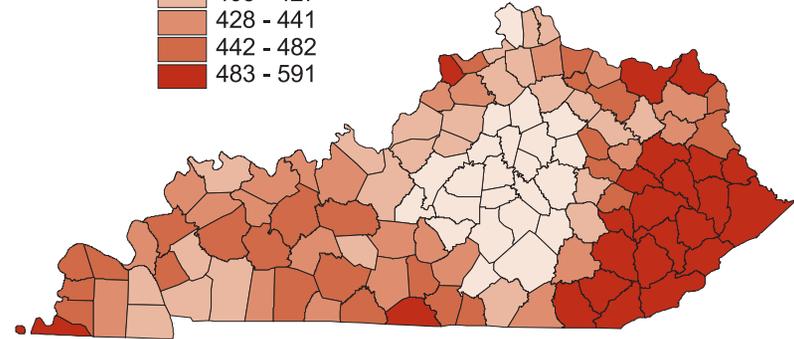
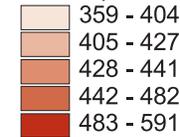
All Women

Average Annual
Deaths per 100,000



White Women

Average Annual
Deaths per 100,000



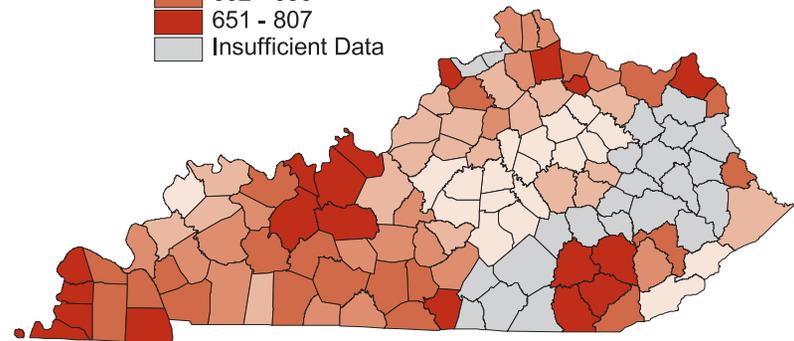
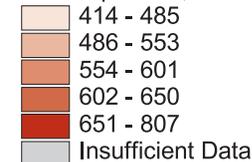
State Profile — Kentucky

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,023,219	441
American Indian and Alaska Native Women	1,344	Insufficient Data
Asian and Pacific Islander Women	4,832	325
Black Women	64,758	533
Hispanic Women	4,546	315
White Women	952,285	436

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

Average Annual
Deaths per 100,000

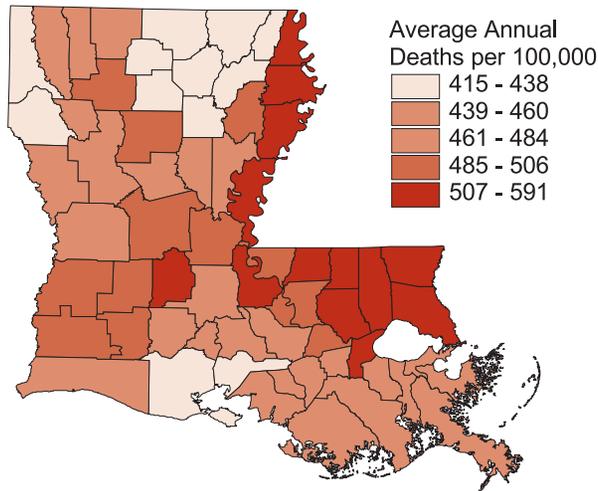




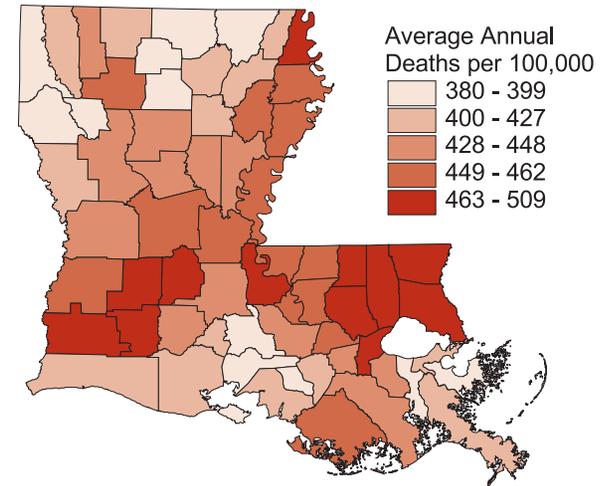
Vegetable shopping in San Francisco, California.

Jack Kurtz, Impact Visuals

All Women



White Women

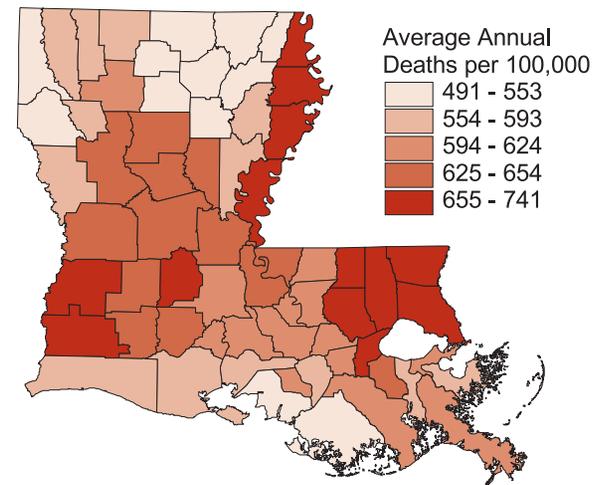


State Profile — Louisiana

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,086,374	469
American Indian and Alaska Native Women	3,780	188
Asian and Pacific Islander Women	10,181	175
Black Women	301,133	595
Hispanic Women	24,002	159
White Women	771,280	428

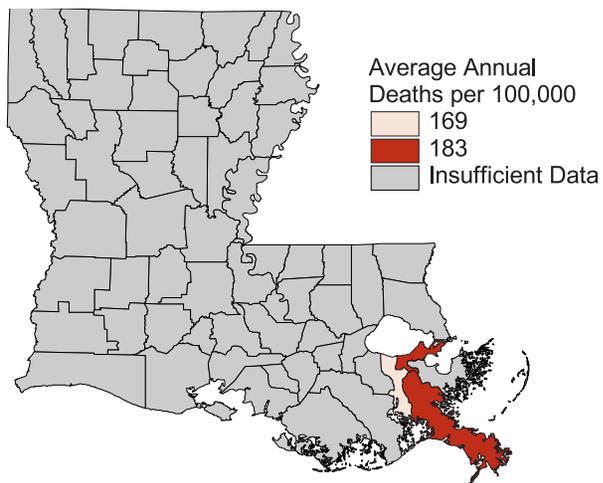
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

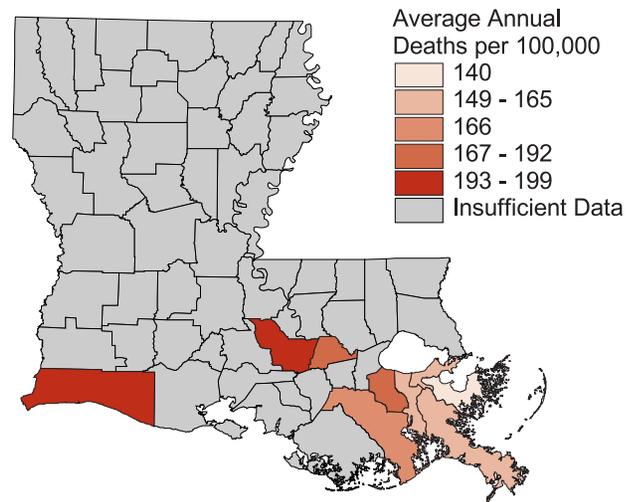


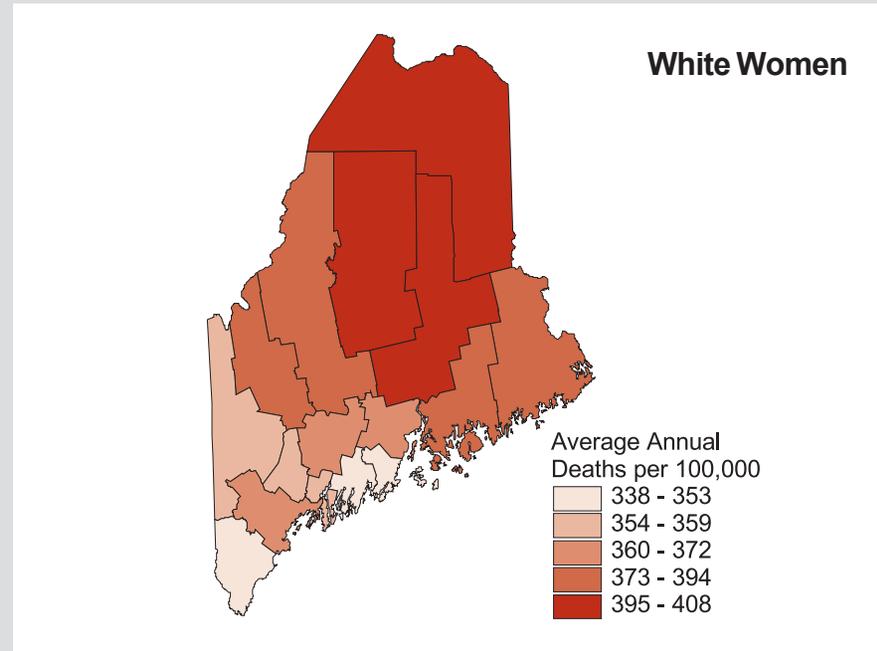
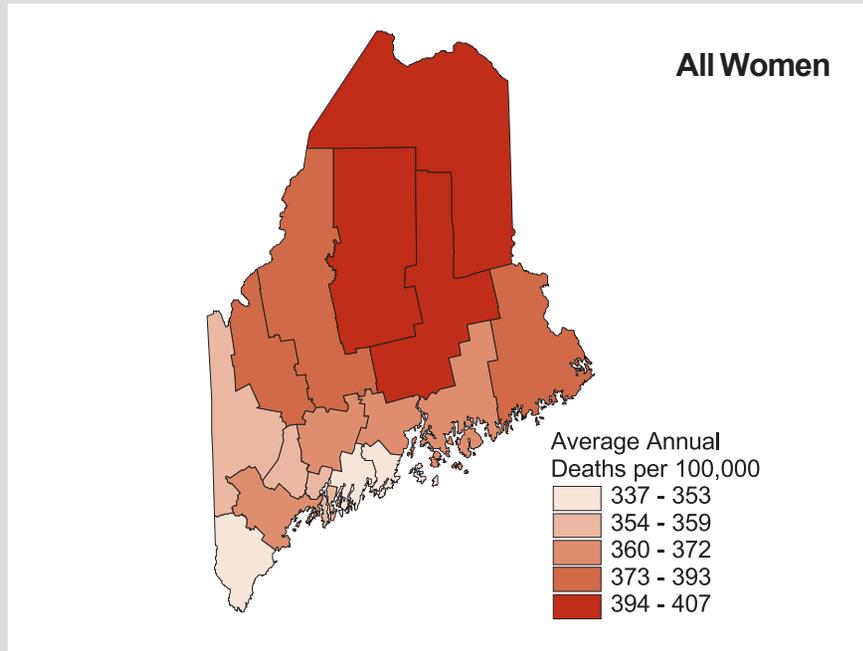
Smoothed County Heart Disease Death Rates, 1991-1995

Asian and Pacific Islander Women



Hispanic Women





State Profile — Maine

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	340,181	366
American Indian and Alaska Native Women	1,091	Insufficient Data
Asian and Pacific Islander Women	1,697	Insufficient Data
Black Women	645	Insufficient Data
Hispanic Women	1,394	Insufficient Data
White Women	336,748	367

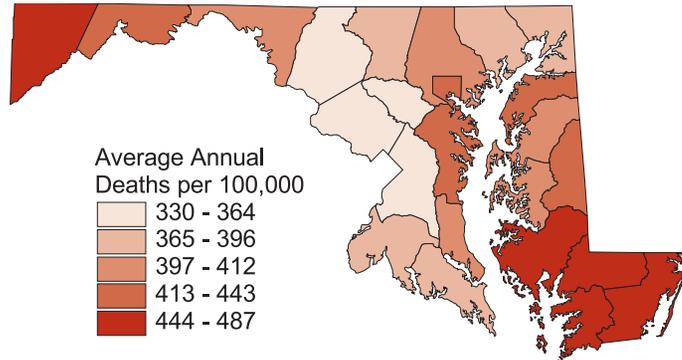
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



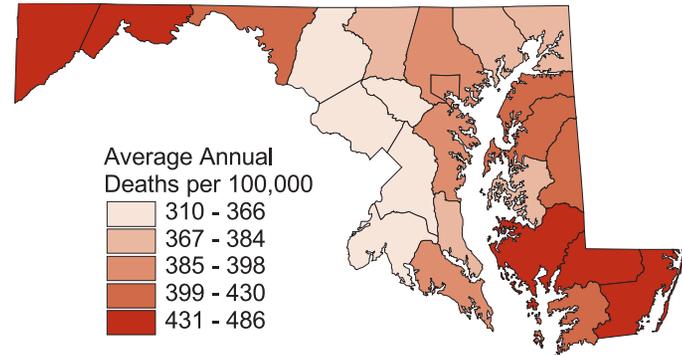
Slicing vegetables.

©TSM/John Henley

All Women



White Women

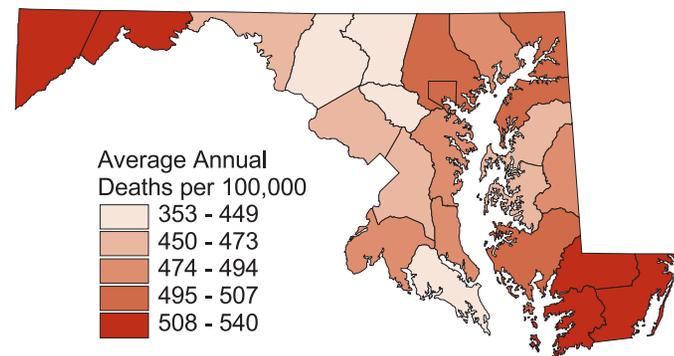


State Profile — Maryland

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,316,398	395
American Indian and Alaska Native Women	3,258	Insufficient Data
Asian and Pacific Islander Women	42,134	201
Black Women	315,633	480
Hispanic Women	30,620	89
White Women	955,373	376

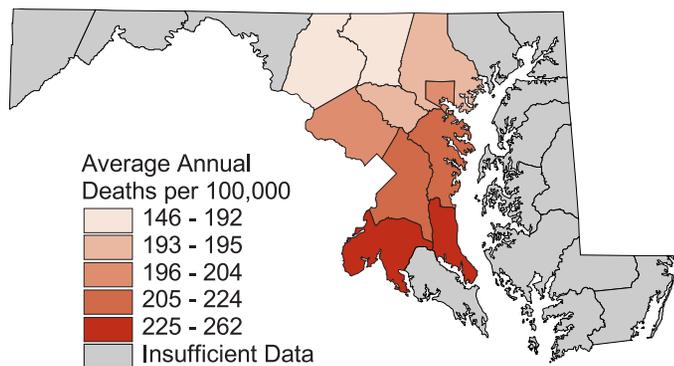
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

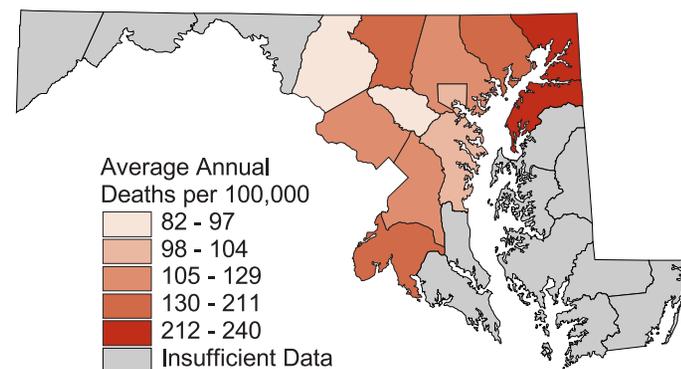


Smoothed County Heart Disease Death Rates, 1991-1995

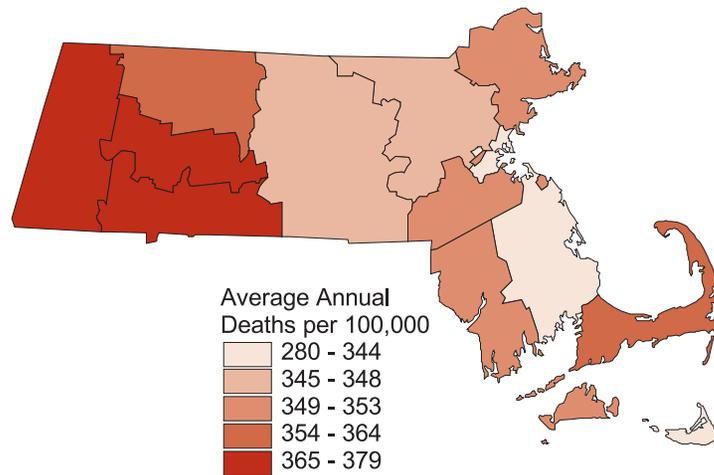
Asian and Pacific Islander Women



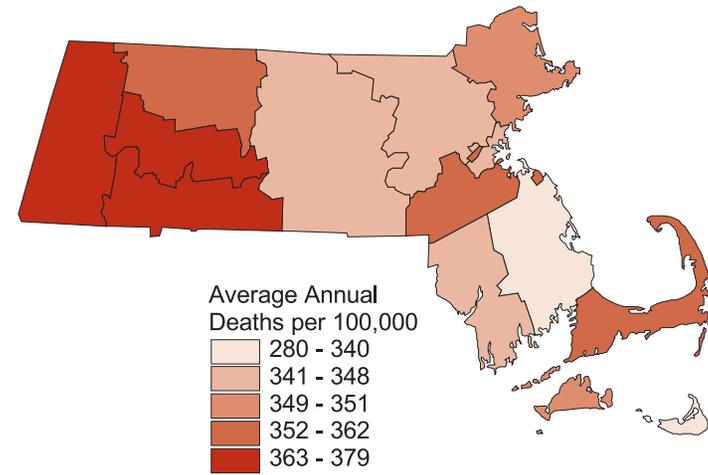
Hispanic Women



All Women



White Women

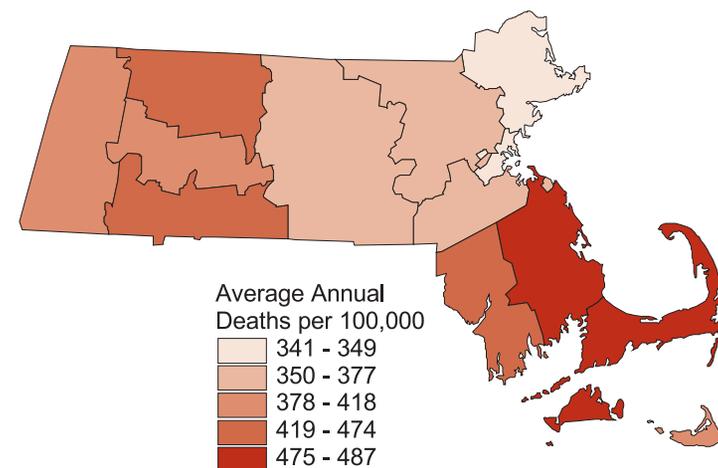


State Profile — Massachusetts

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,650,271	349
American Indian and Alaska Native Women	2,955	Insufficient Data
Asian and Pacific Islander Women	34,362	158
Black Women	71,810	367
Hispanic Women	52,023	149
White Women	1,541,144	349

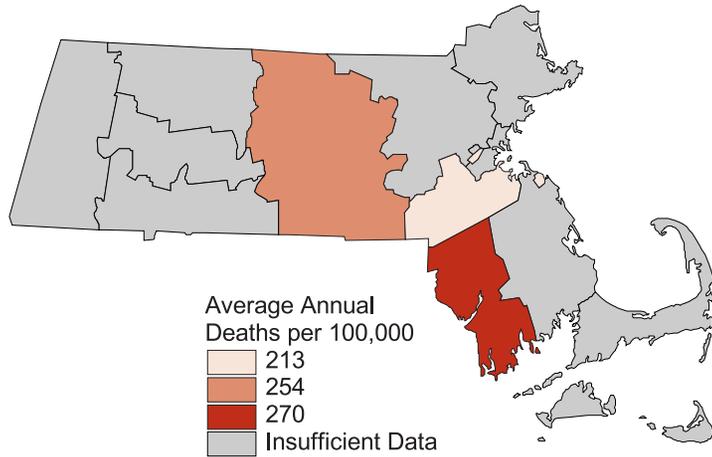
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

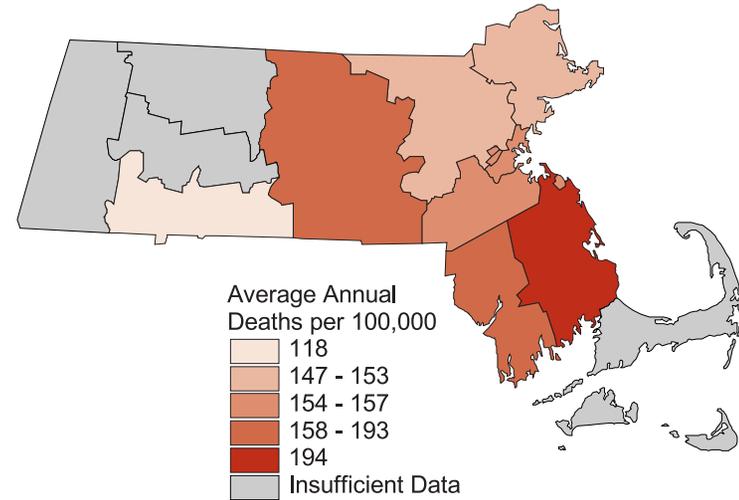


Smoothed County Heart Disease Death Rates, 1991-1995

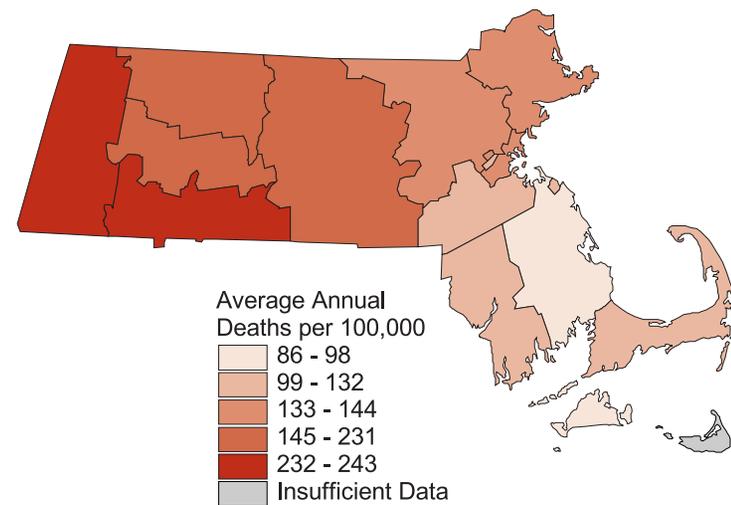
American Indian and Alaska Native Women

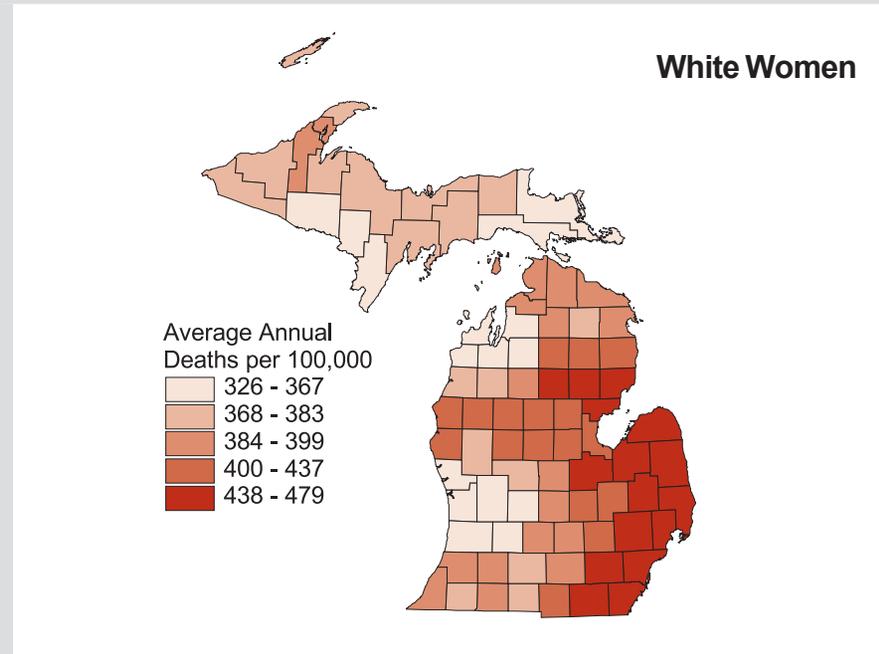
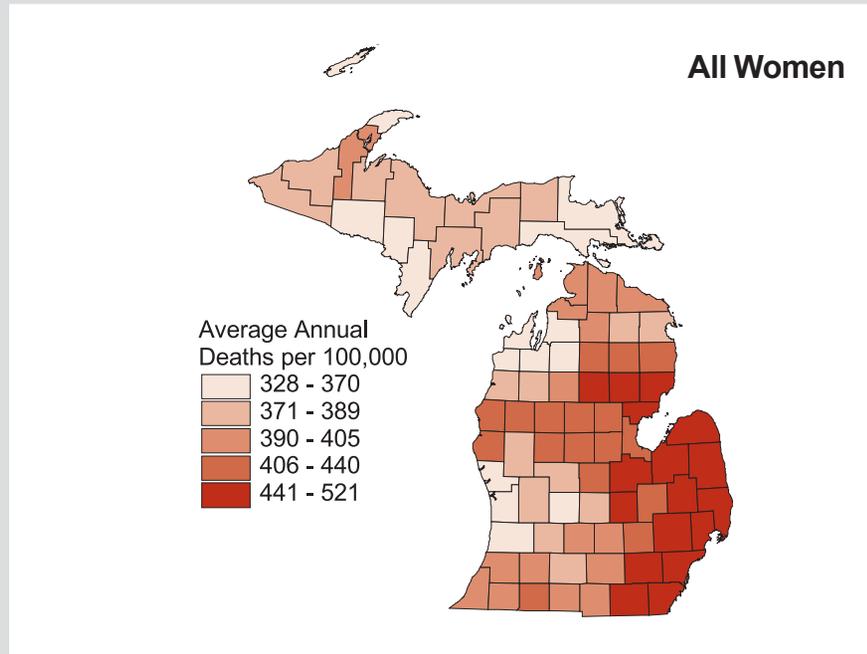


Asian and Pacific Islander Women



Hispanic Women

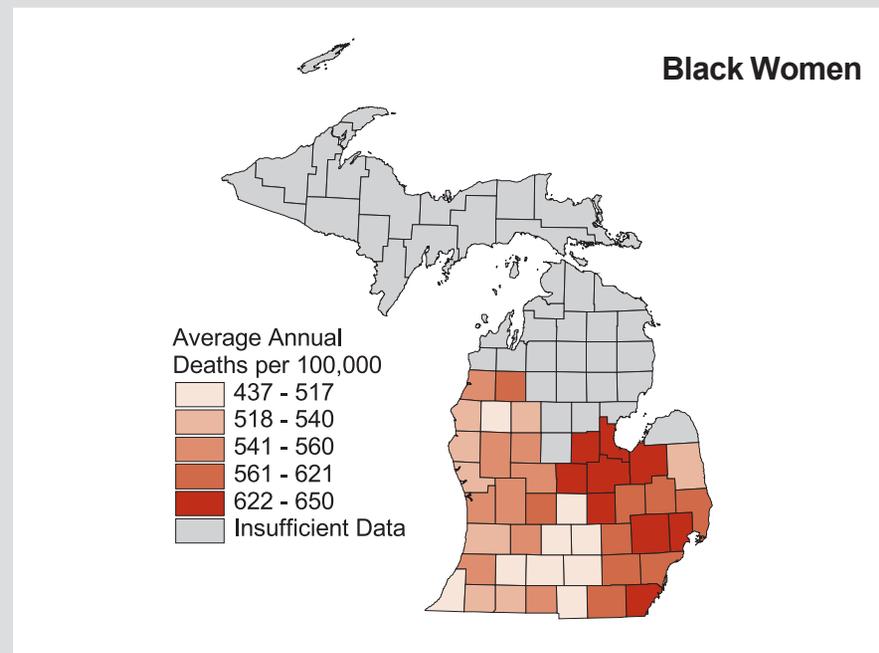




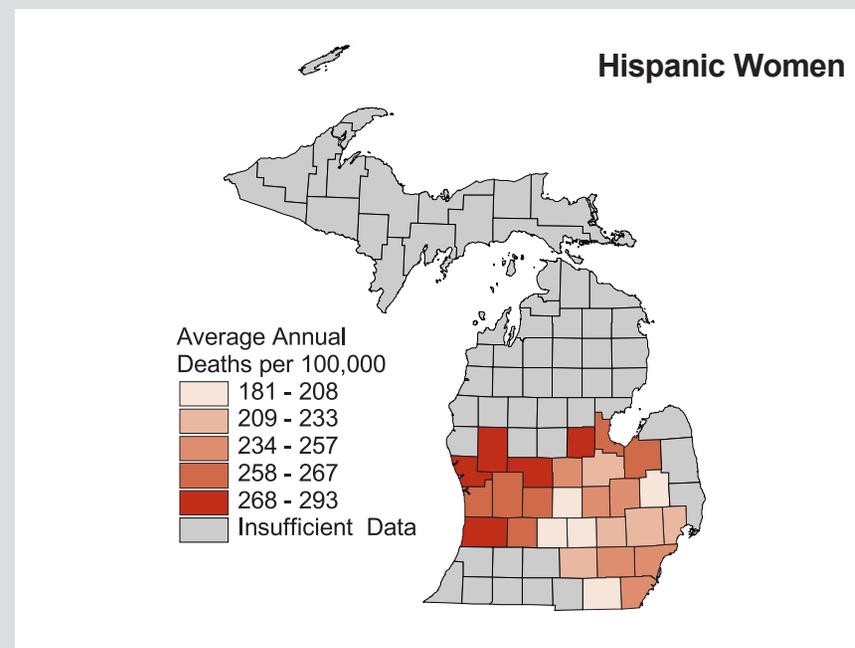
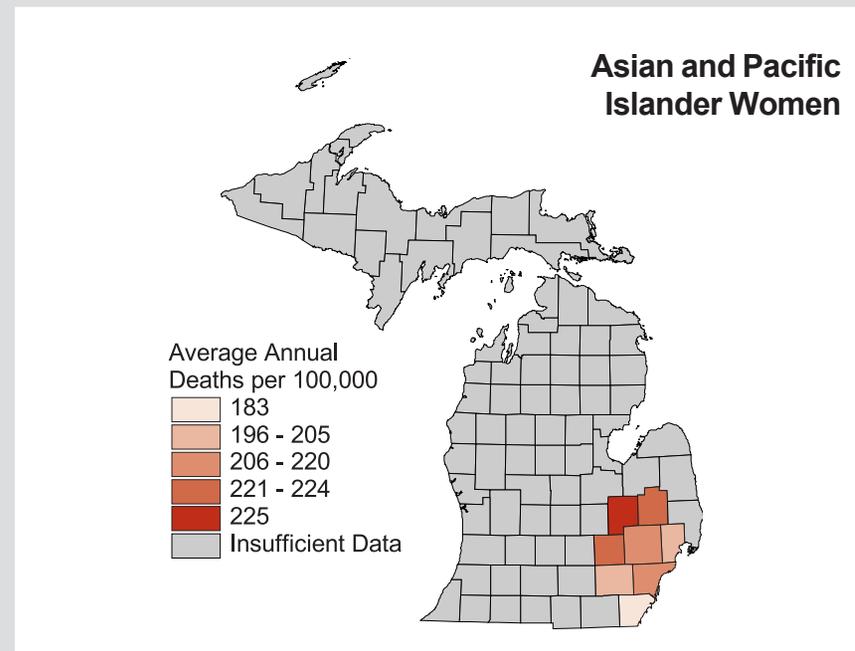
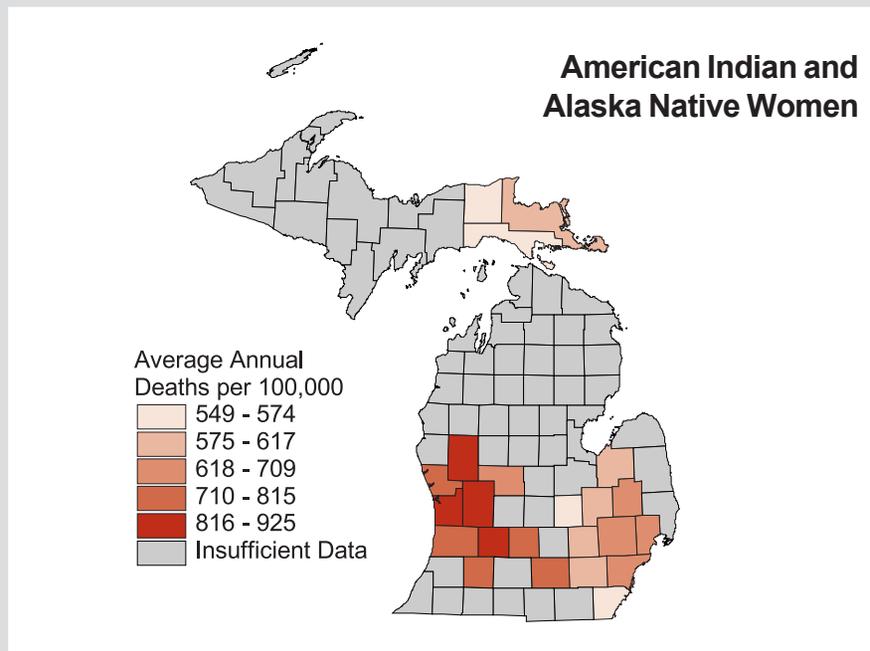
State Profile — Michigan

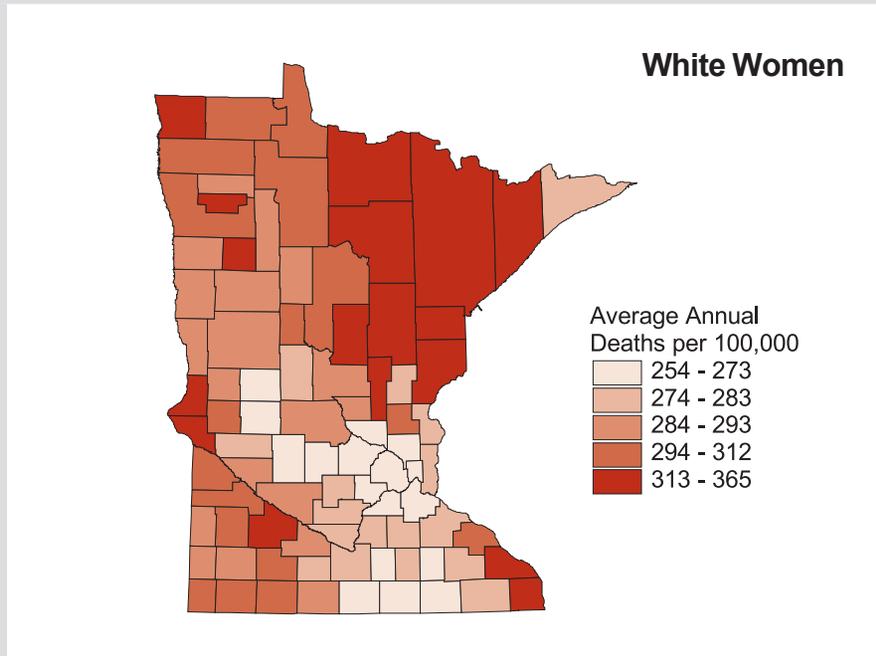
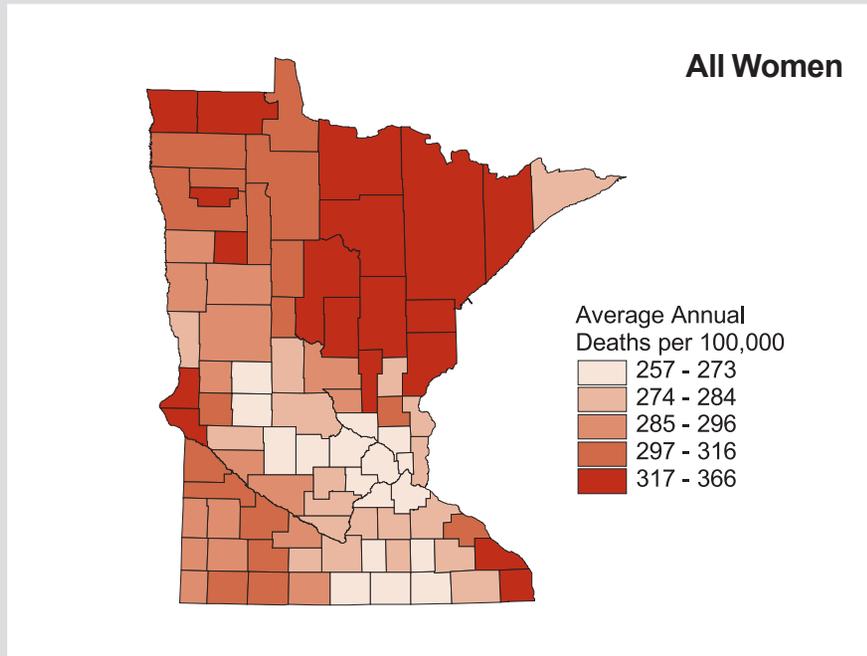
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	2,469,069	442
American Indian and Alaska Native Women	11,749	617
Asian and Pacific Islander Women	26,332	201
Black Women	312,205	610
Hispanic Women	38,610	229
White Women	2,118,783	419

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



Smoothed County Heart Disease Death Rates, 1991-1995

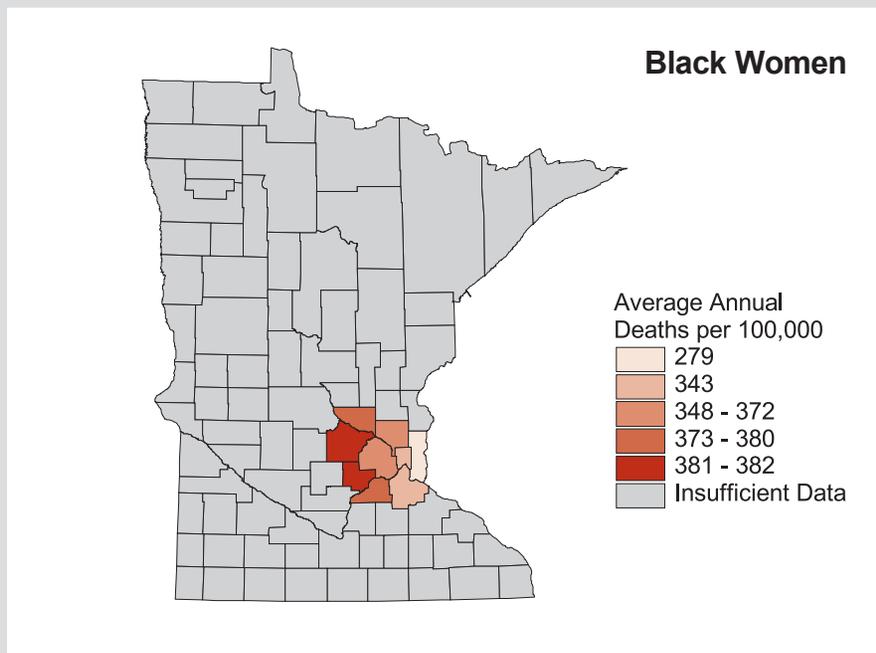




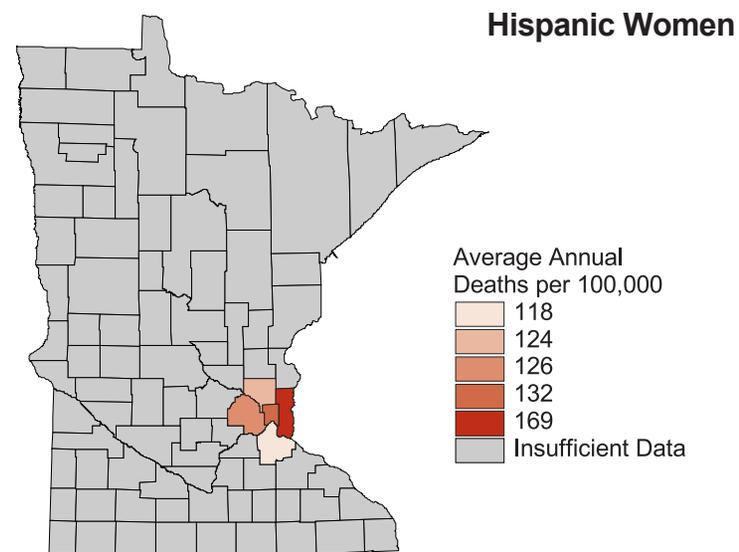
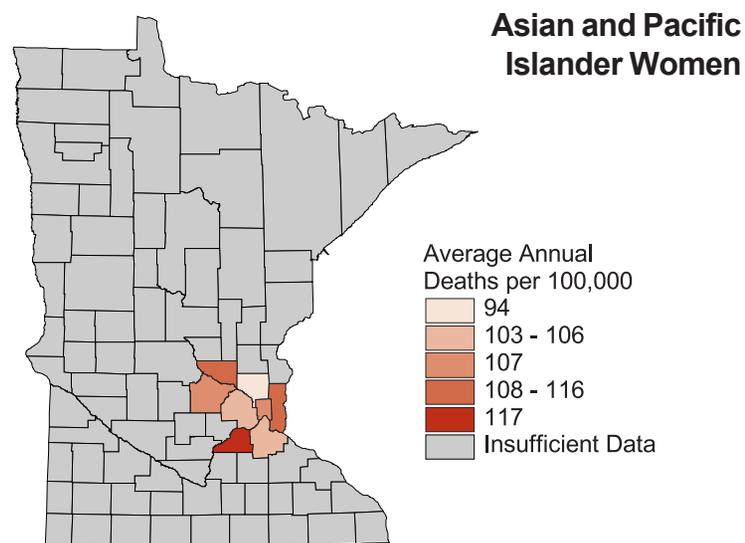
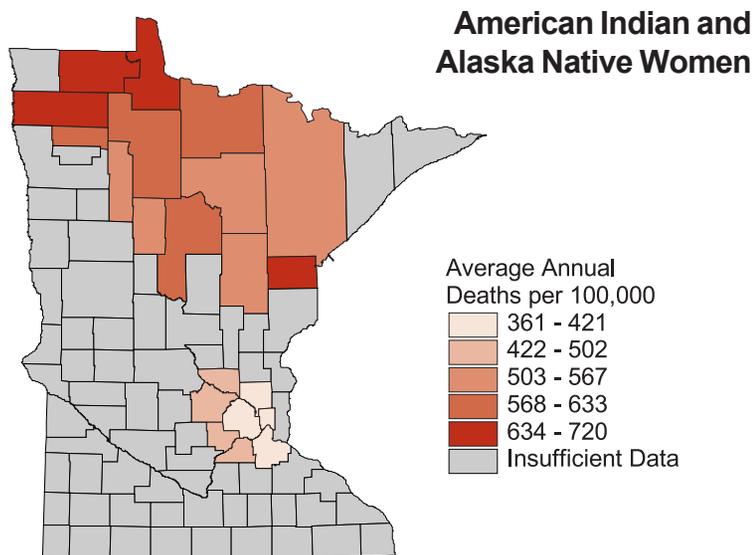
State Profile — Minnesota

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,174,749	284
American Indian and Alaska Native Women	8,901	472
Asian and Pacific Islander Women	15,363	99
Black Women	18,256	339
Hispanic Women	10,009	138
White Women	1,132,229	282

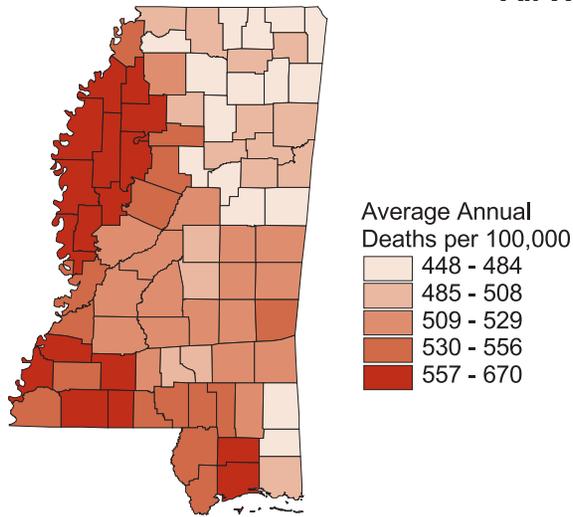
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



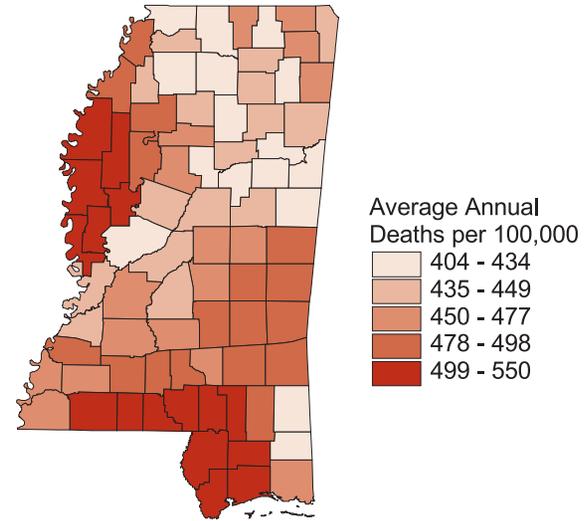
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

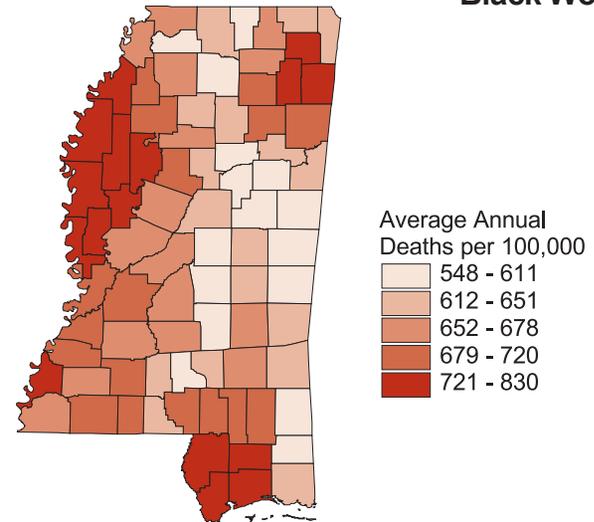


State Profile — Mississippi

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	680,726	531
American Indian and Alaska Native Women	1,728	337
Asian and Pacific Islander Women	3,434	Insufficient Data
Black Women	206,728	686
Hispanic Women	3,600	Insufficient Data
White Women	468,836	472

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

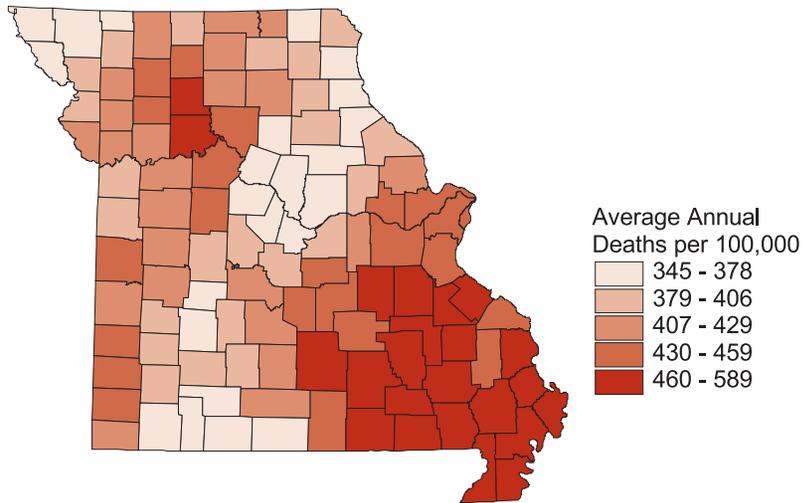


***Walking home from church along
Massachusetts Avenue in Boston,
Massachusetts.***

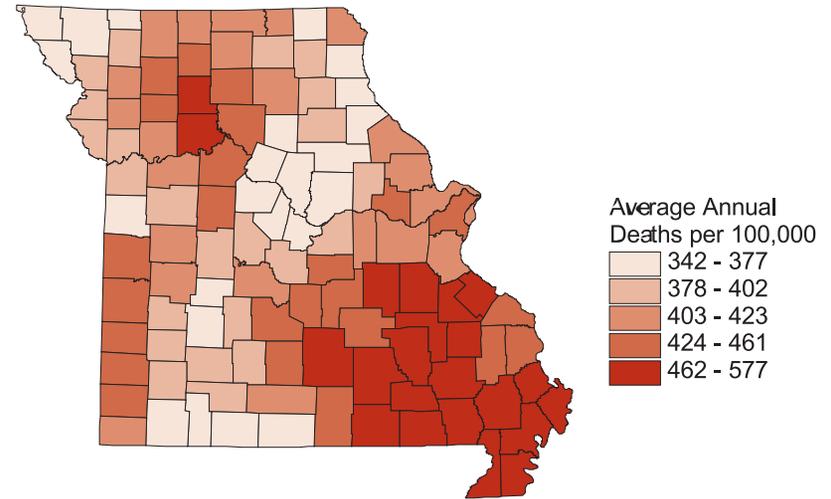


Kenneth Martin, Impact Visuals

All Women



White Women

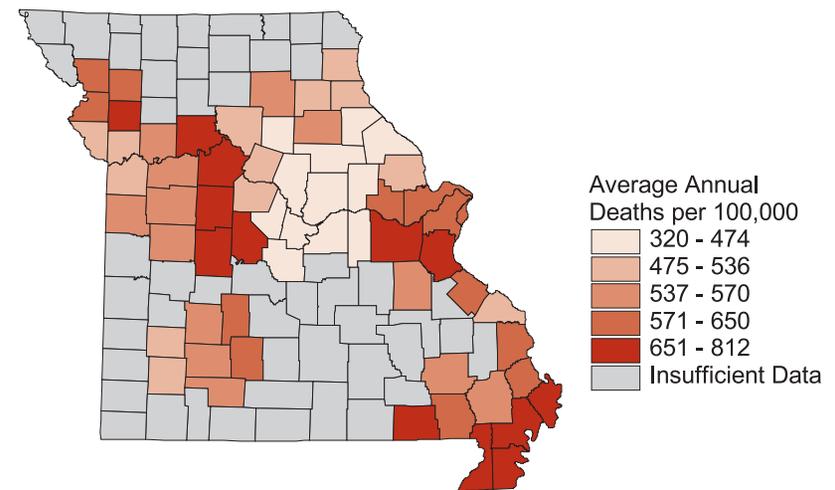


State Profile — Missouri

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,427,553	430
American Indian and Alaska Native Women	4,672	182
Asian and Pacific Islander Women	10,978	219
Black Women	134,854	585
Hispanic Women	13,194	248
White Women	1,277,049	417

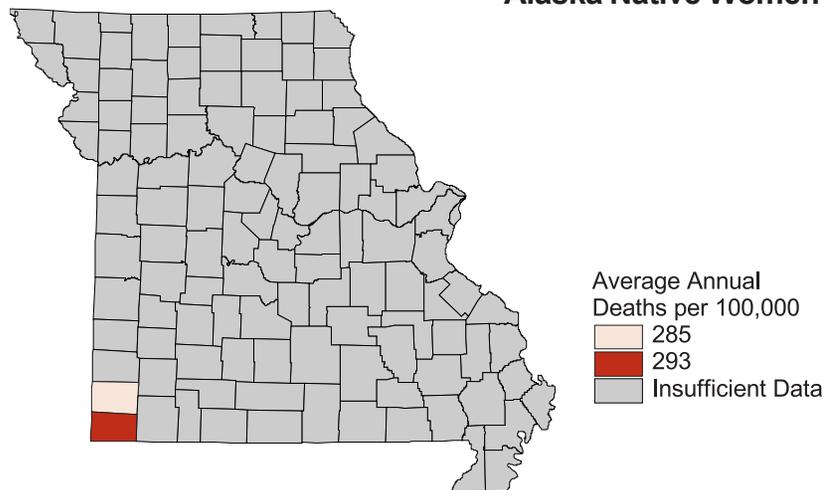
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

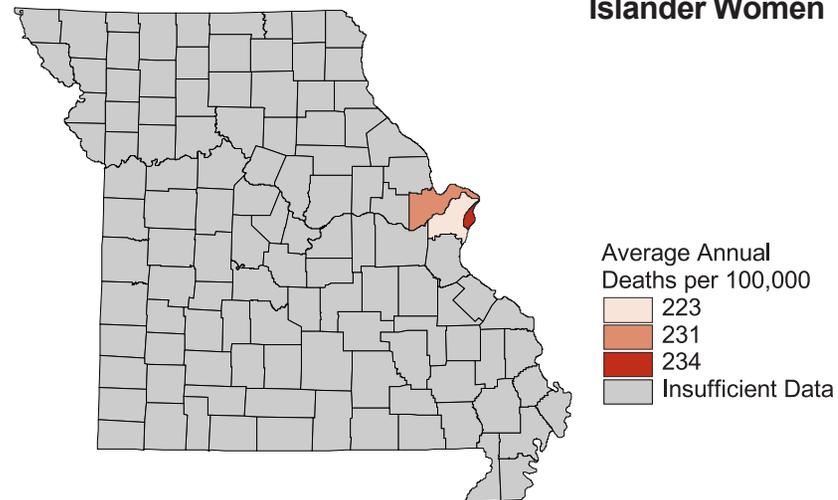


Smoothed County Heart Disease Death Rates, 1991-1995

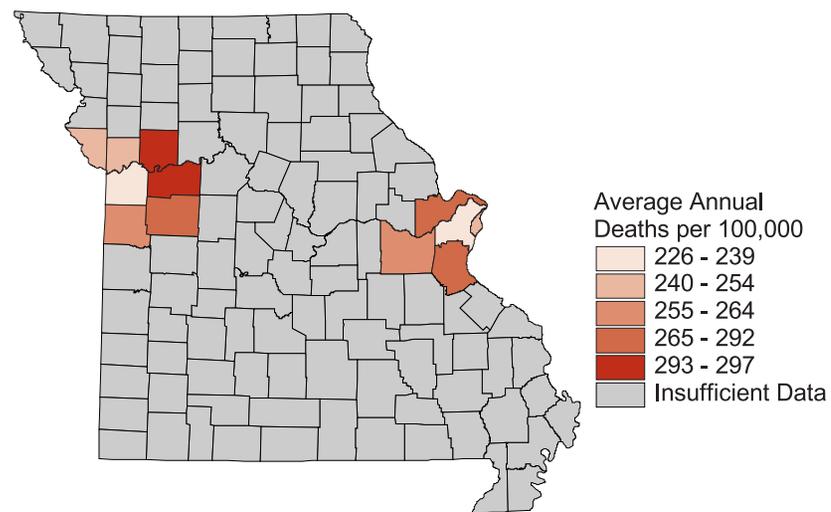
American Indian and Alaska Native Women



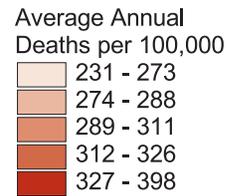
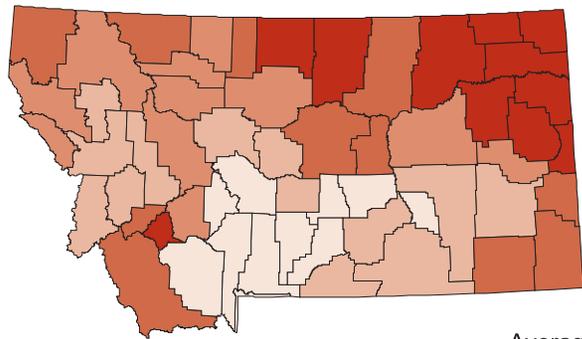
Asian and Pacific Islander Women



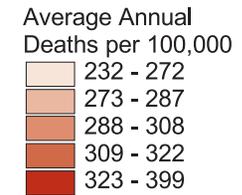
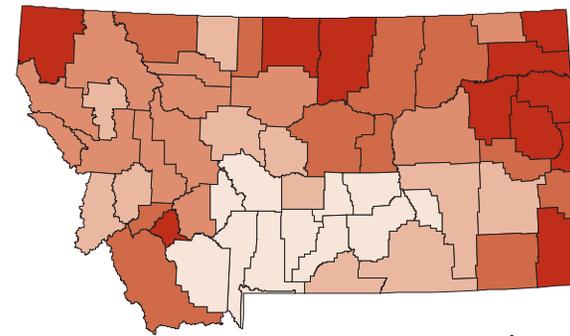
Hispanic Women



All Women



White Women

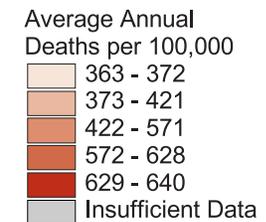
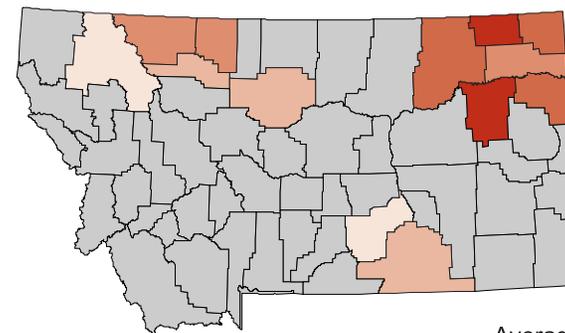


State Profile — Montana

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	230,331	292
American Indian and Alaska Native Women	8,751	390
Asian and Pacific Islander Women	1,017	Insufficient Data
Black Women	380	Insufficient Data
Hispanic Women	2,545	Insufficient Data
White Women	220,183	289

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

American Indian and Alaska Native Women

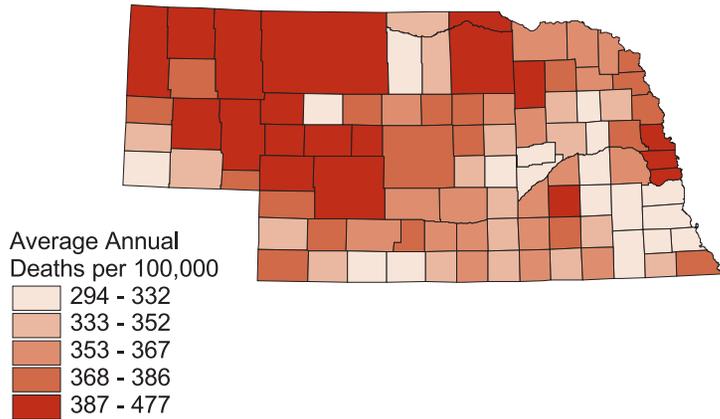


Portrait of friends.

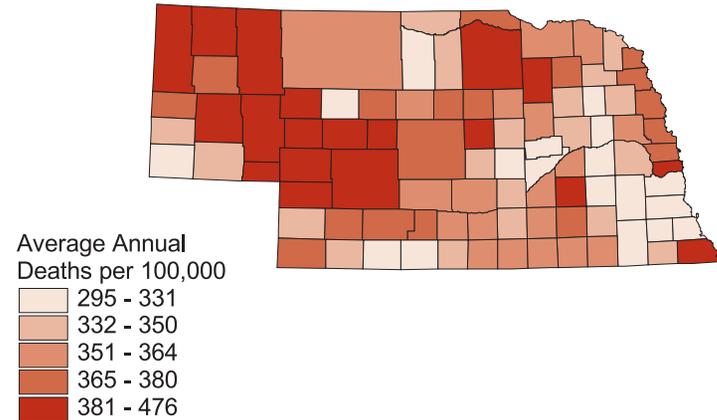


©TSM/John Henley

All Women



White Women

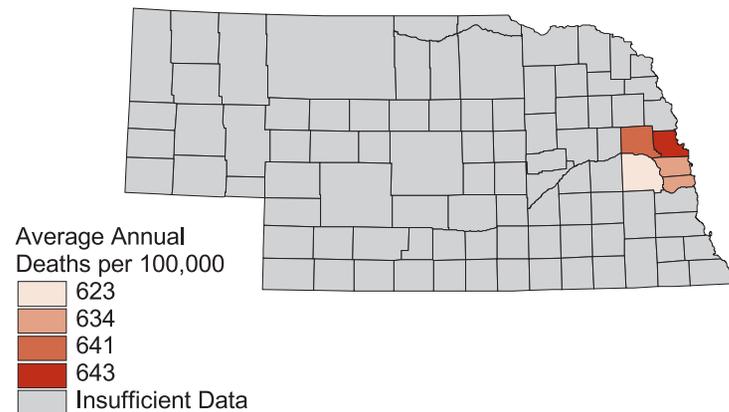


State Profile — Nebraska

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	428,121	360
American Indian and Alaska Native Women	2,289	603
Asian and Pacific Islander Women	3,284	Insufficient Data
Black Women	12,241	618
Hispanic Women	8,058	151
White Women	410,307	353

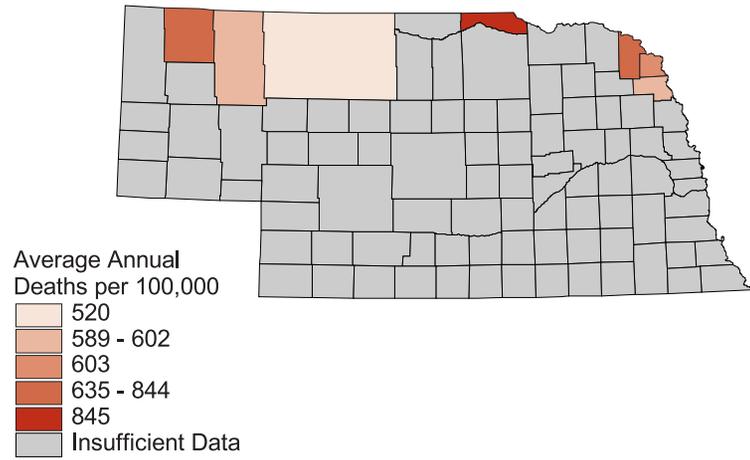
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

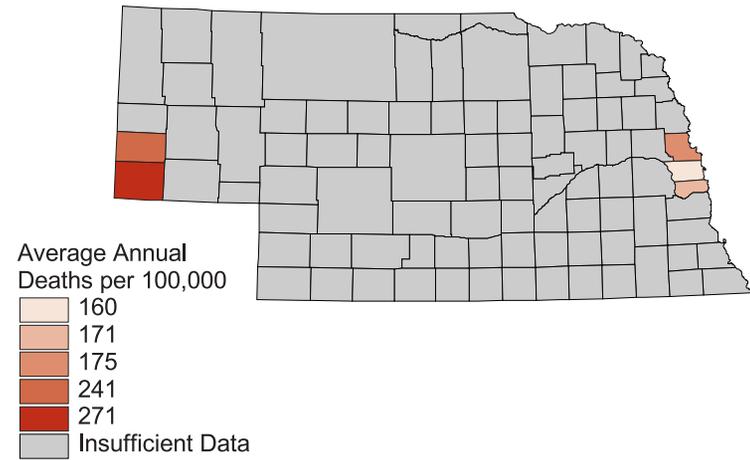


Smoothed County Heart Disease Death Rates, 1991-1995

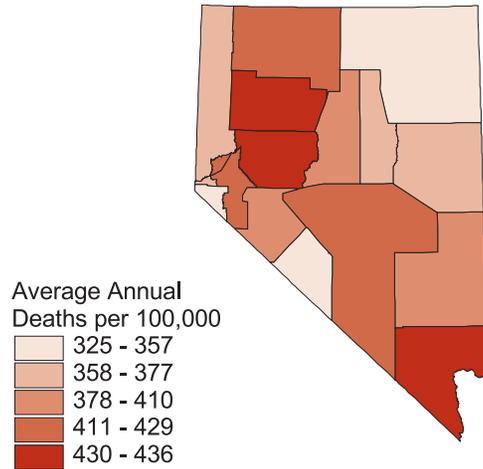
American Indian and Alaska Native Women



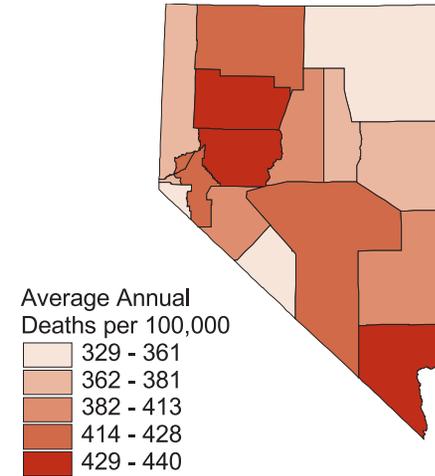
Hispanic Women



All Women



White Women

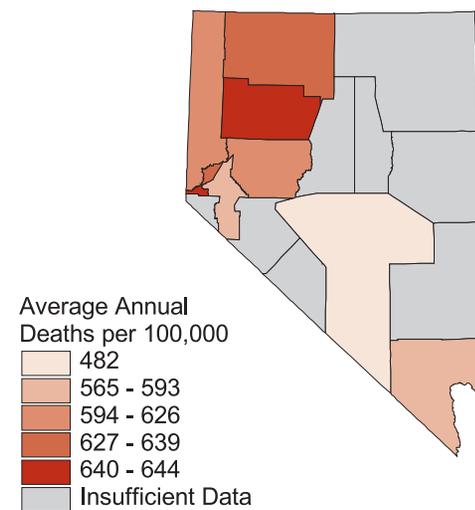


State Profile — Nevada

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	374,589	416
American Indian and Alaska Native Women	5,567	277
Asian and Pacific Islander Women	15,808	222
Black Women	21,680	493
Hispanic Women	30,860	180
White Women	331,534	417

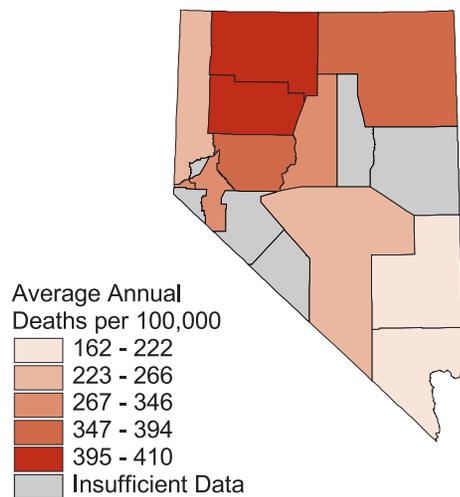
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

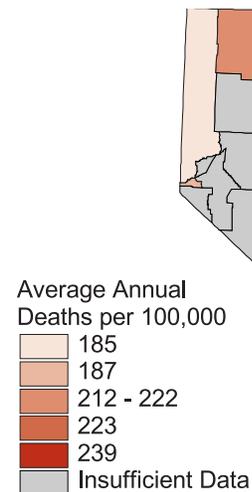


Smoothed County Heart Disease Death Rates, 1991-1995

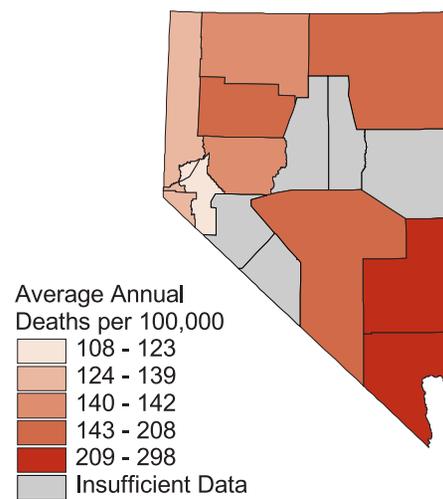
American Indian and Alaska Native Women



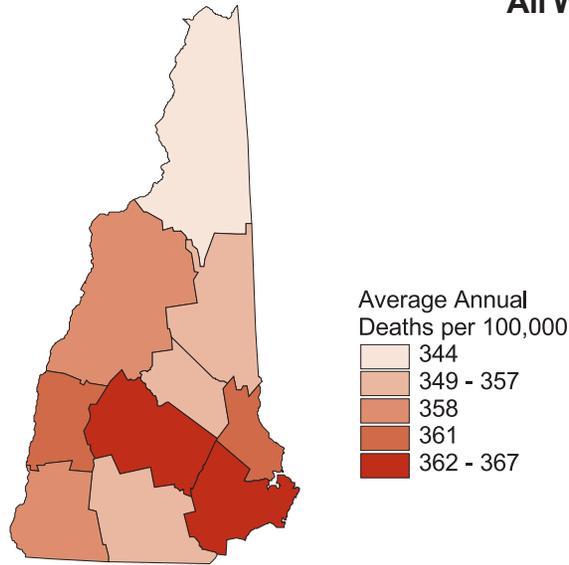
Asian and Pacific Islander Women



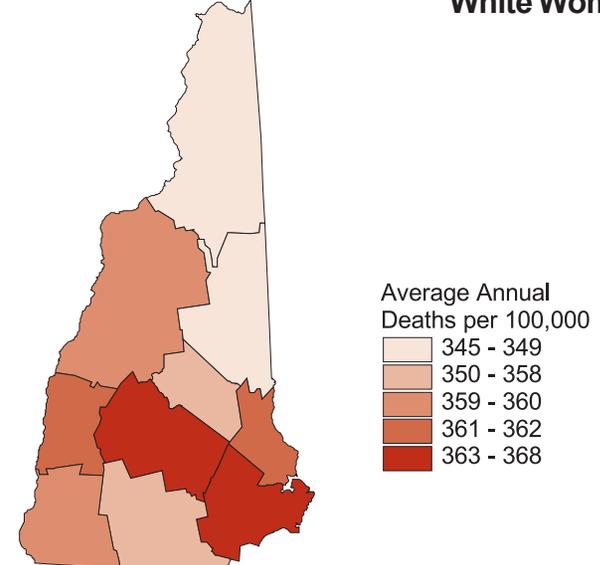
Hispanic Women



All Women



White Women

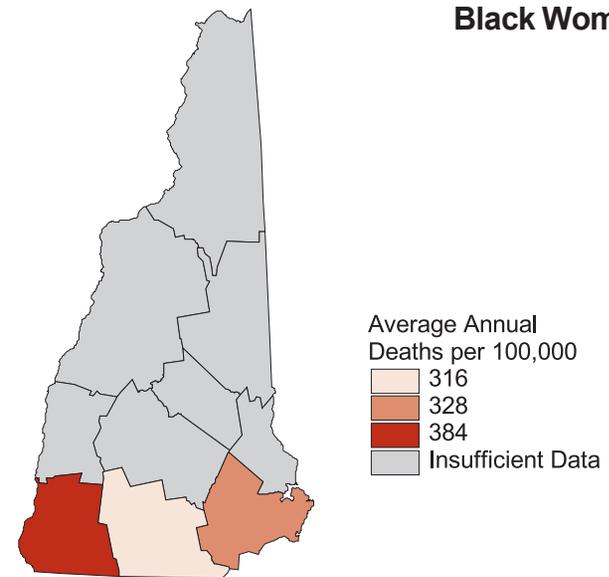


State Profile — New Hampshire

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	296,286	360
American Indian and Alaska Native Women	463	Insufficient Data
Asian and Pacific Islander Women	2,283	Insufficient Data
Black Women	1,256	Insufficient Data
Hispanic Women	2,311	Missing Data
White Women	292,284	361

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

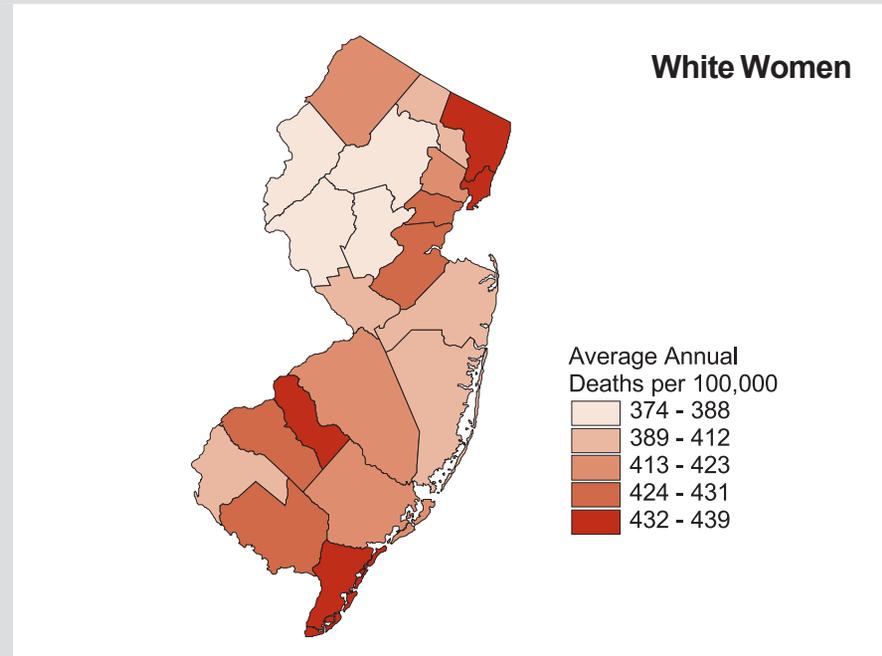
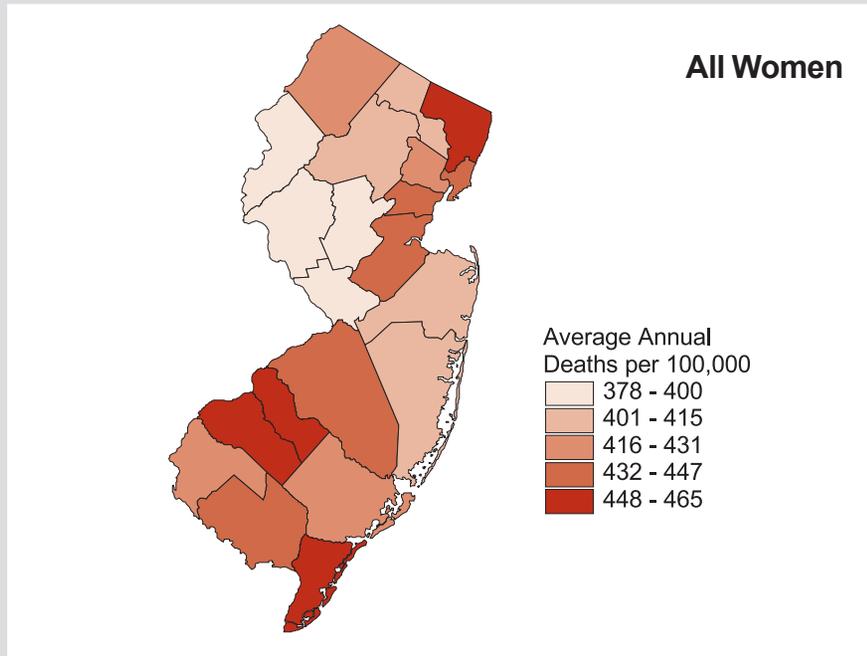
Black Women



*Ninety-seven year old resident of
Detroit, Michigan.*



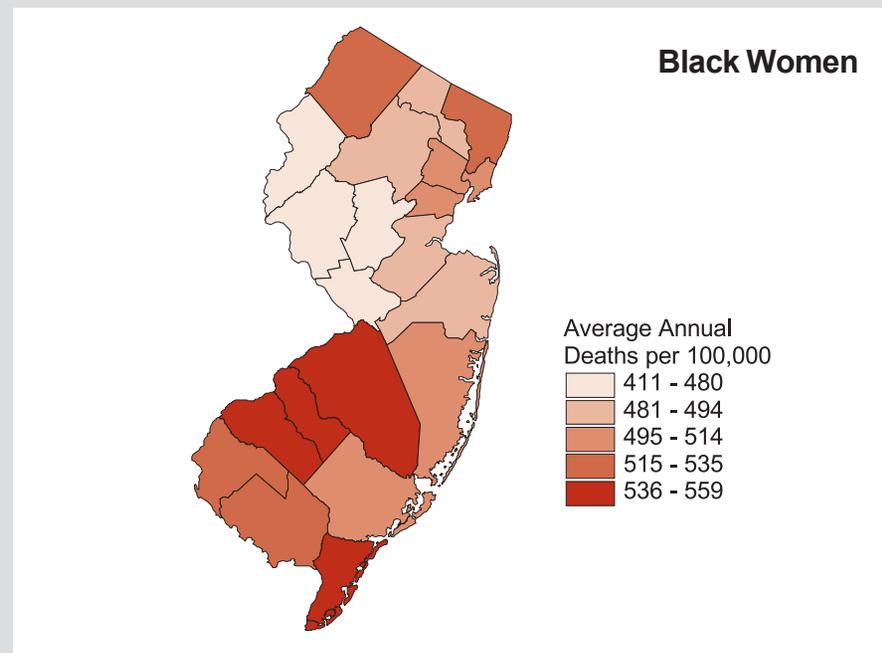
Jim West, Impact Visuals



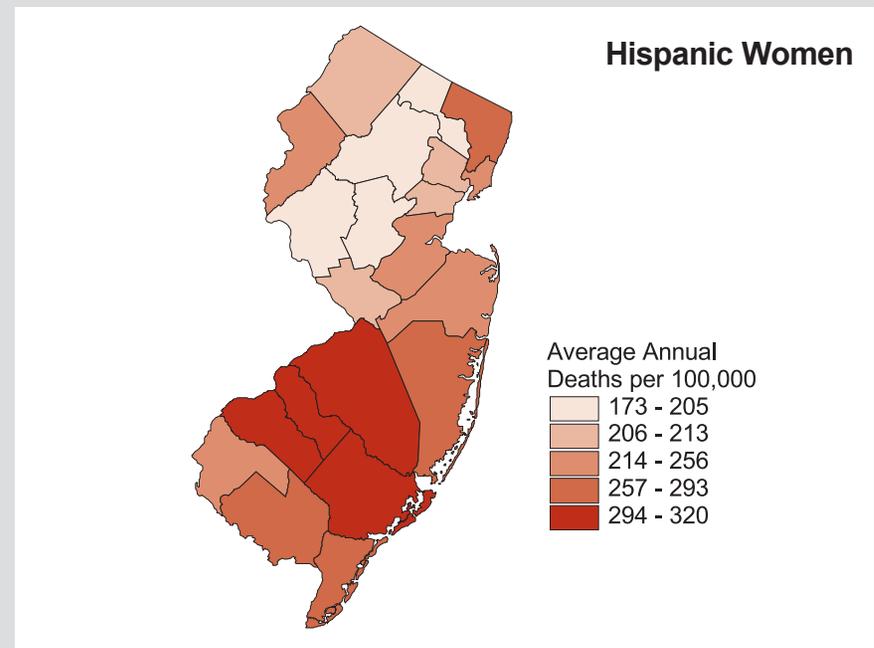
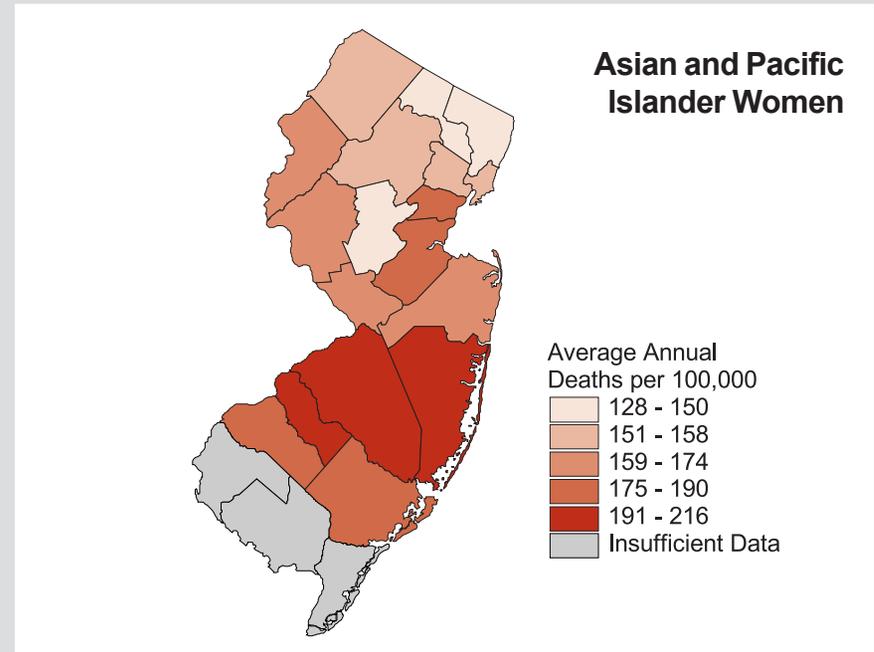
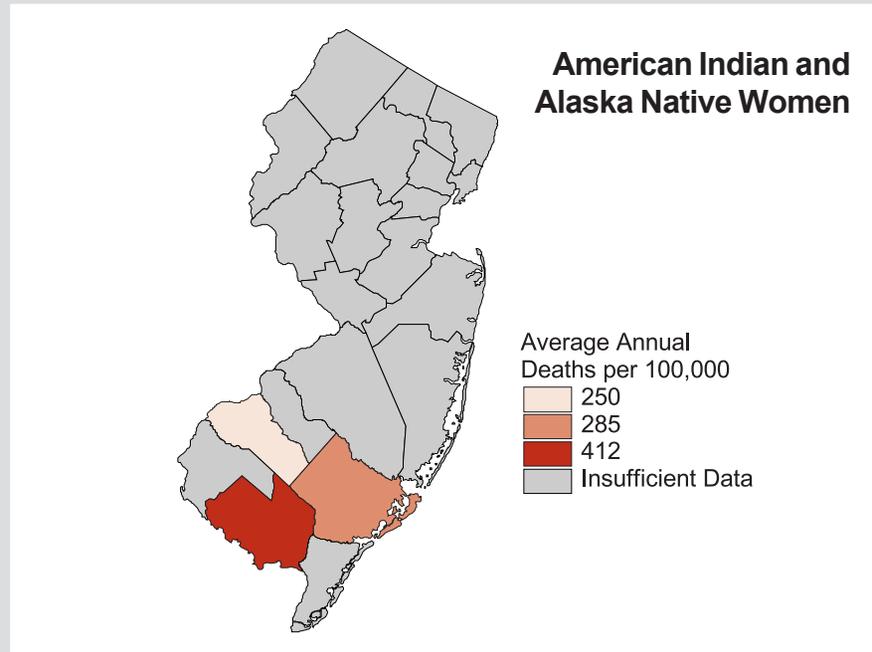
State Profile — New Jersey

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	2,189,302	407
American Indian and Alaska Native Women	4,356	180
Asian and Pacific Islander Women	86,485	147
Black Women	265,616	490
Hispanic Women	178,286	210
White Women	1,832,845	399

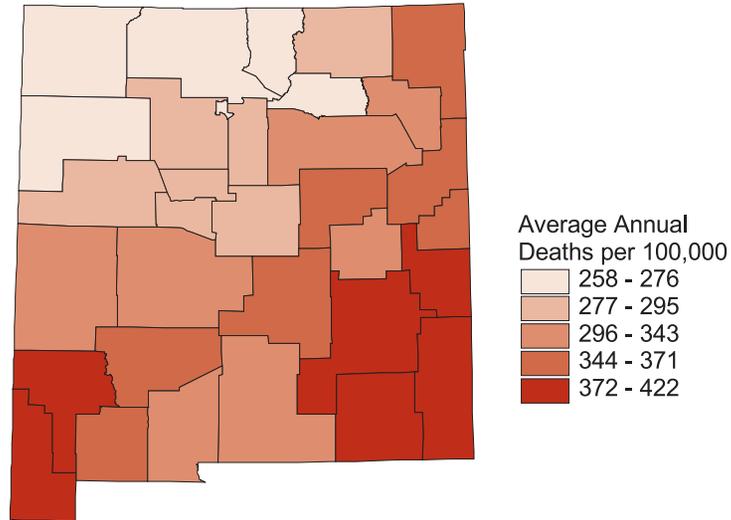
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



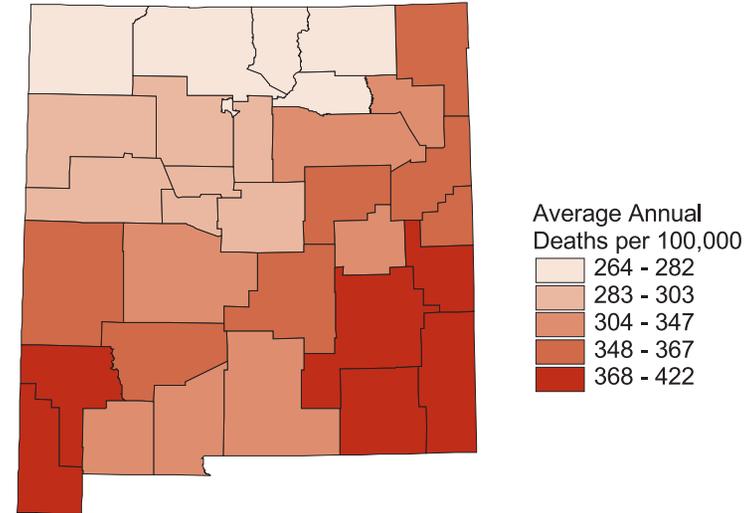
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

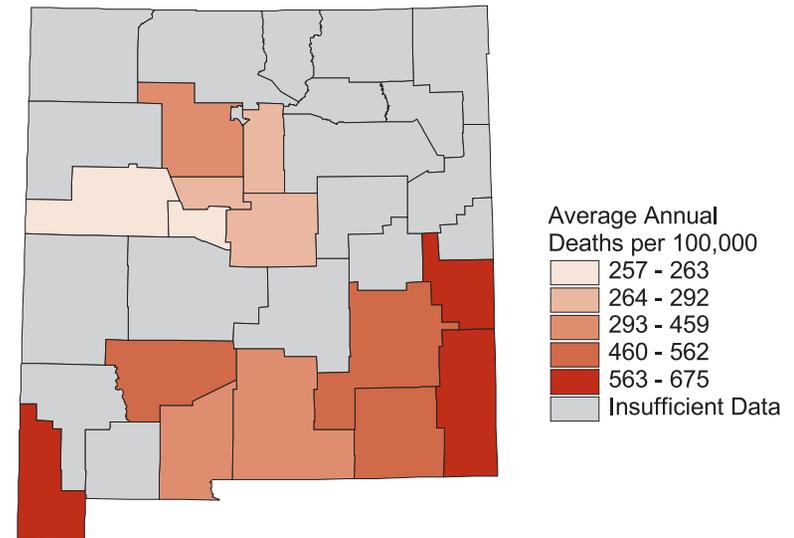


State Profile — New Mexico

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	412,053	315
American Indian and Alaska Native Women	26,714	213
Asian and Pacific Islander Women	4,726	Insufficient Data
Black Women	7,878	408
Hispanic Women	134,004	282
White Women	372,735	320

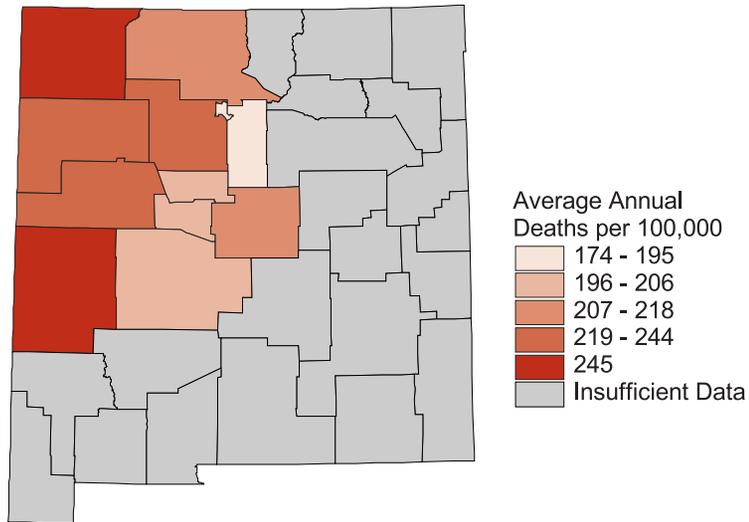
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

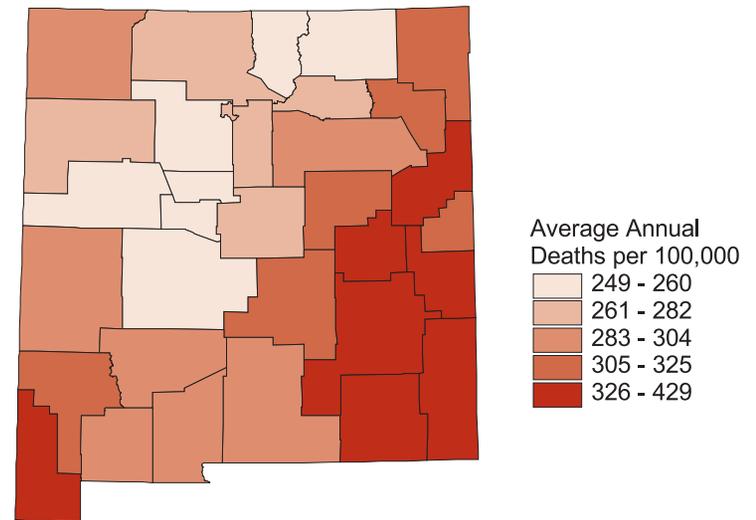


Smoothed County Heart Disease Death Rates, 1991-1995

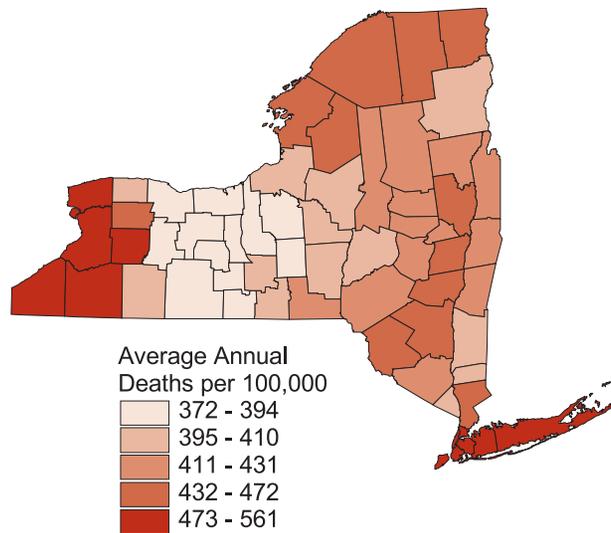
American Indian and Alaska Native Women



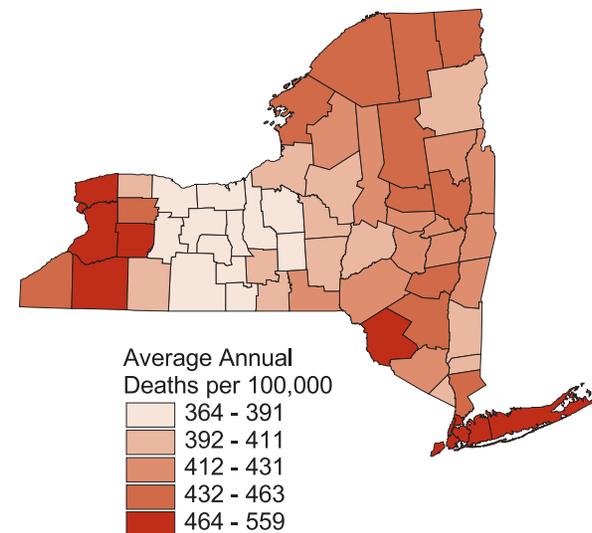
Hispanic Women



All Women



White Women

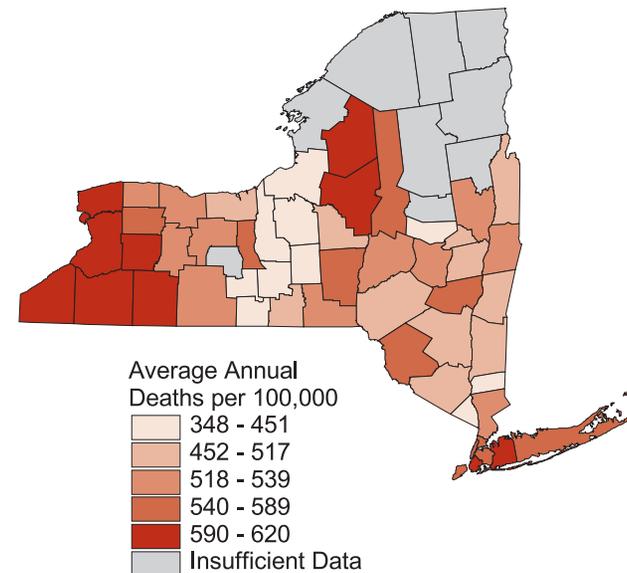


State Profile — New York

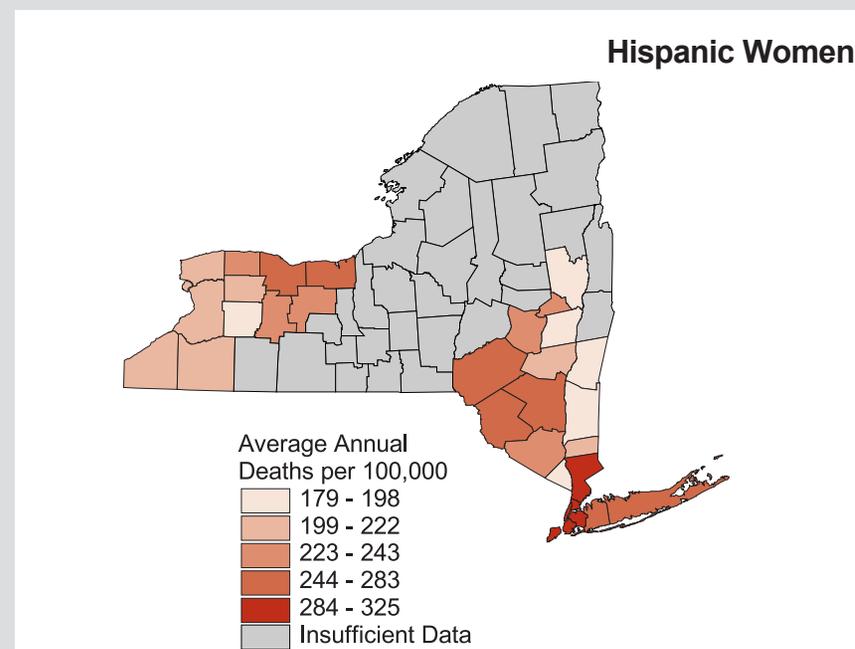
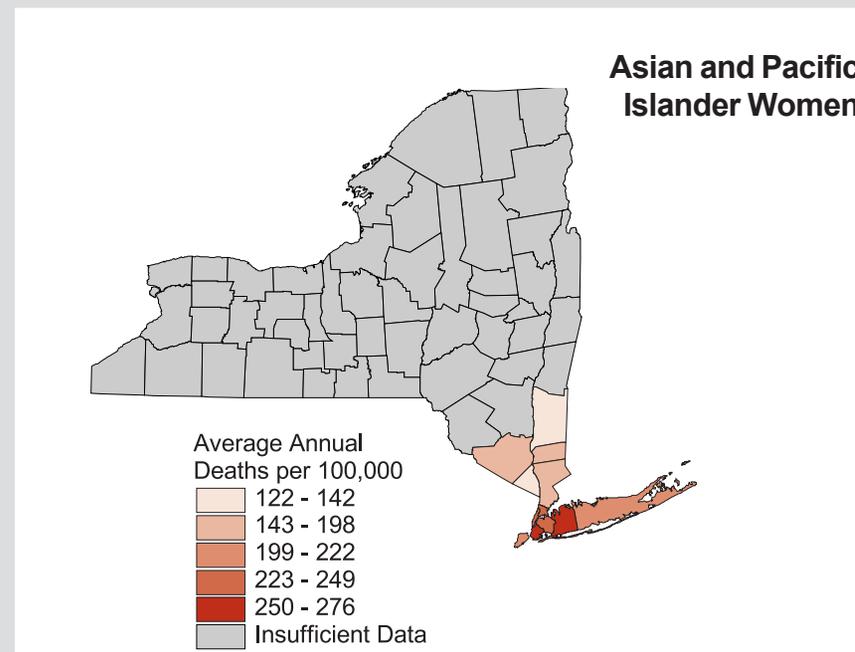
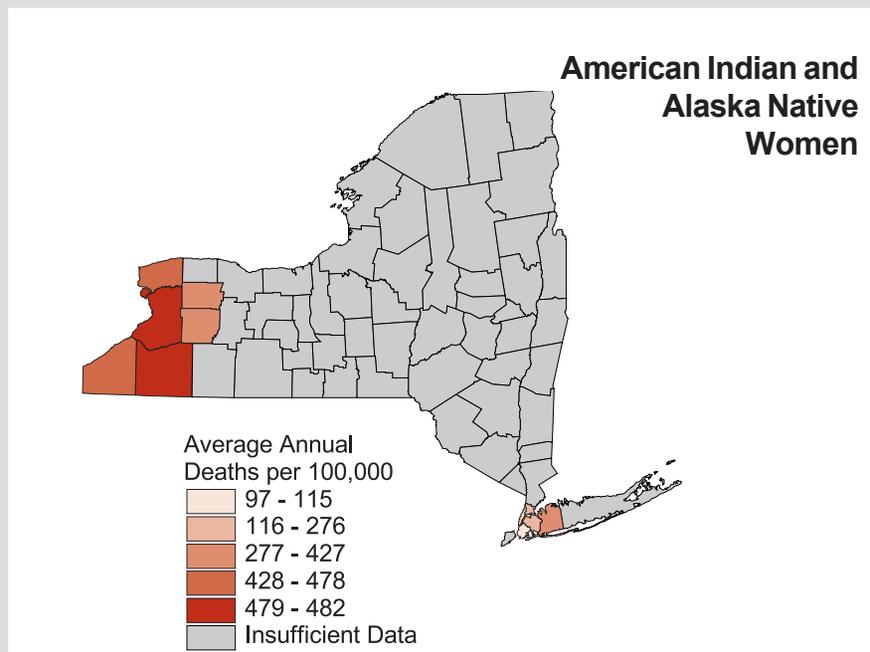
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	4,929,714	487
American Indian and Alaska Native Women	15,646	212
Asian and Pacific Islander Women	198,243	236
Black Women	769,949	573
Hispanic Women	521,506	307
White Women	3,945,876	477

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

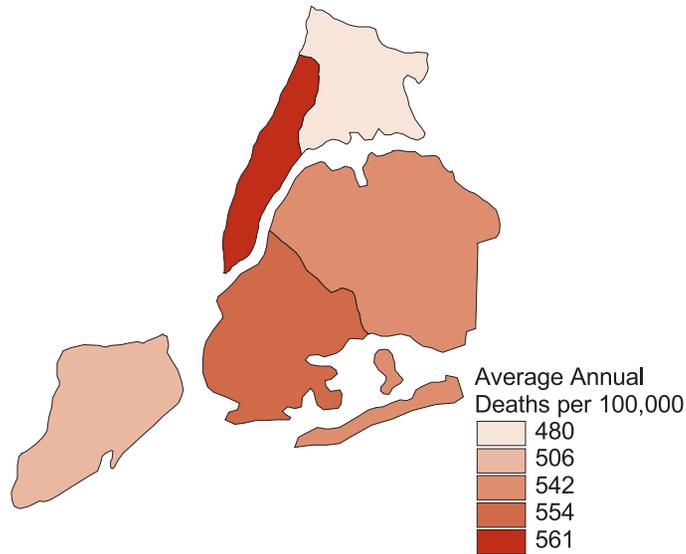
Black Women



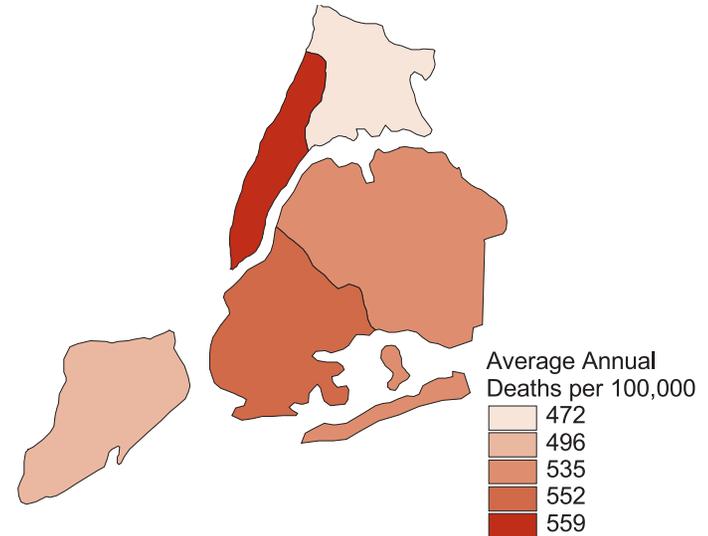
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

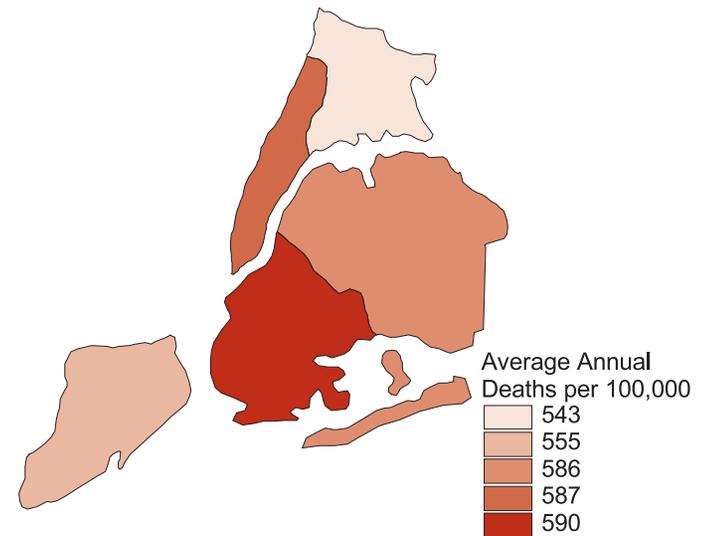


New York City Profile

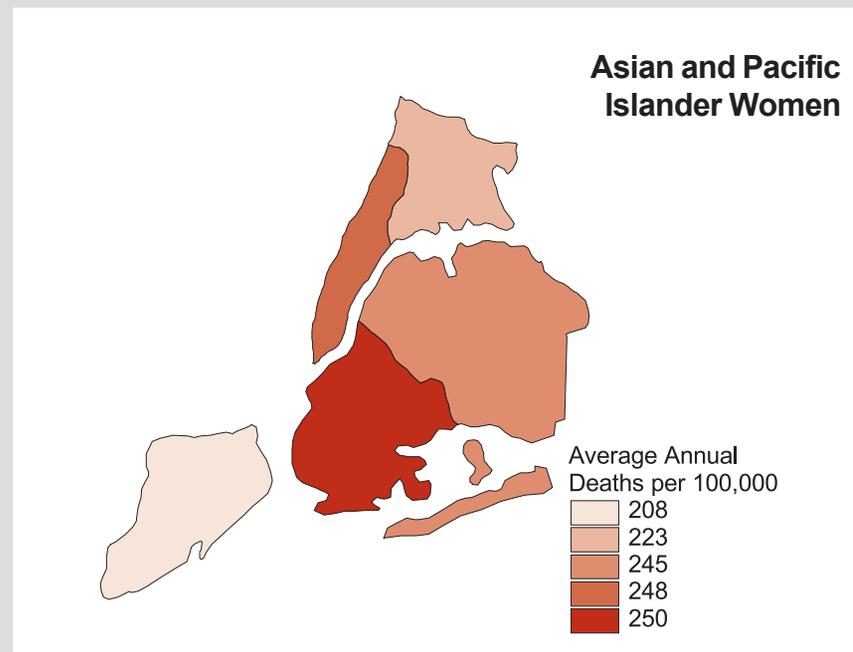
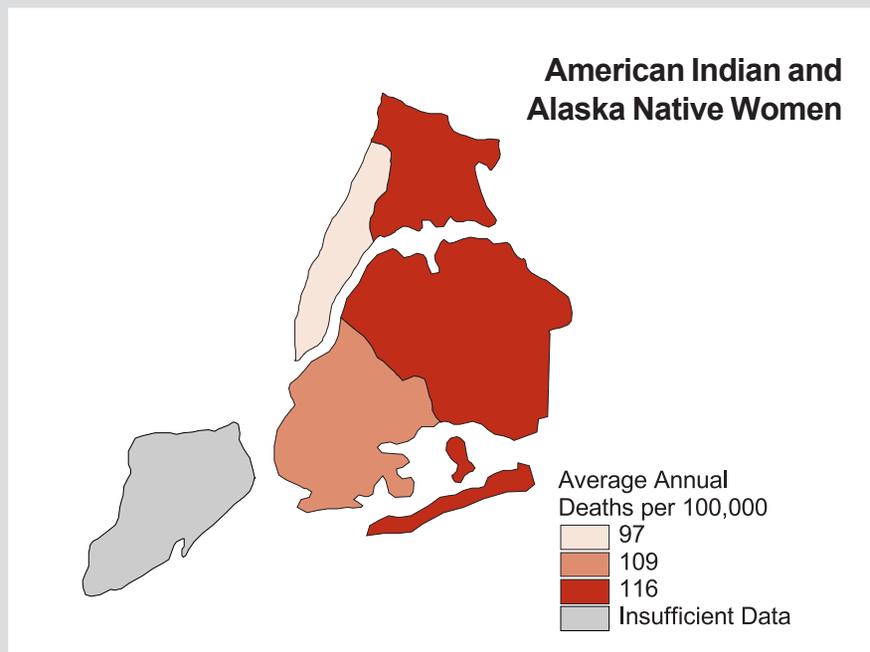
Race or Ethnicity	City Population 1995	City Heart Disease Death Rate, 1991-1995*
All Women	2,019,225	561
American Indian and Alaska Native Women	7,227	97
Asian and Pacific Islander Women	147,202	248
Black Women	589,674	587
Hispanic Women	431,080	320
White Women	1,275,122	559

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

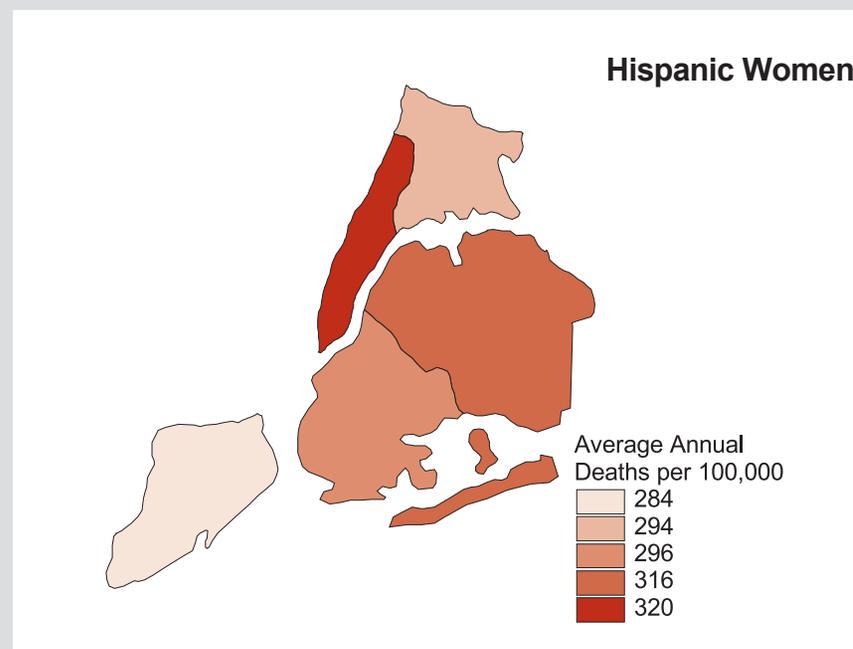


Smoothed County Heart Disease Death Rates, 1991-1995



During 1991-1993, information on Hispanic origin was not reported on approximately 22% of heart disease death certificates for women aged 35 years and older residing in New York City. During 1994-1995, the percent of death certificates for women that were missing information on Hispanic origin dropped to less than 3%. Based on a detailed examination of the New York City death certificate data for our five-year study period, we concluded that the majority of the deaths with “unknown” Hispanic origin occurred among non-Hispanic women. As evident in the table below, the percent of heart disease deaths for Hispanic women rose only slightly between 1991-1993 and 1994-1995, while the percent of heart disease deaths for non-Hispanic women rose markedly after reporting improved in 1994. From 1991-1993 to 1994-1995, the average annual number of heart disease deaths increased 7% for Hispanic women and 22% for non-Hispanic women, while the number of deaths with unknown Hispanic origin declined 96%.

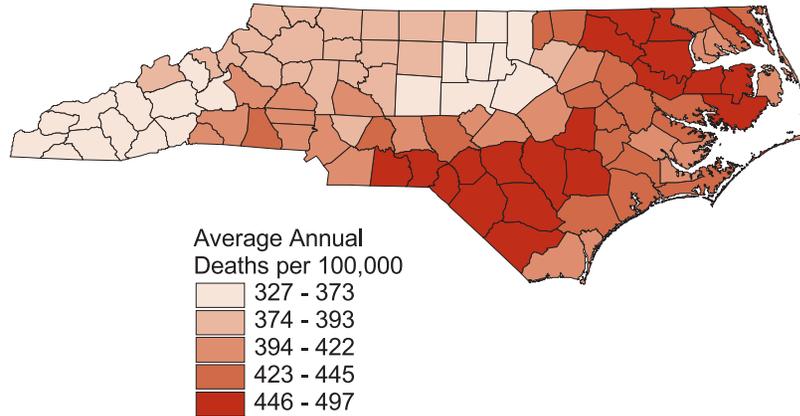
However, since a small proportion of the deaths with missing Hispanic origin data did occur among Hispanic women, it is almost certain that the heart disease death rates reported here for Hispanic women are modestly (but not severely) underestimated. In addition, the extent of underestimation may have varied among the five city boroughs; therefore prudence should be exercised in comparing individual county rates.



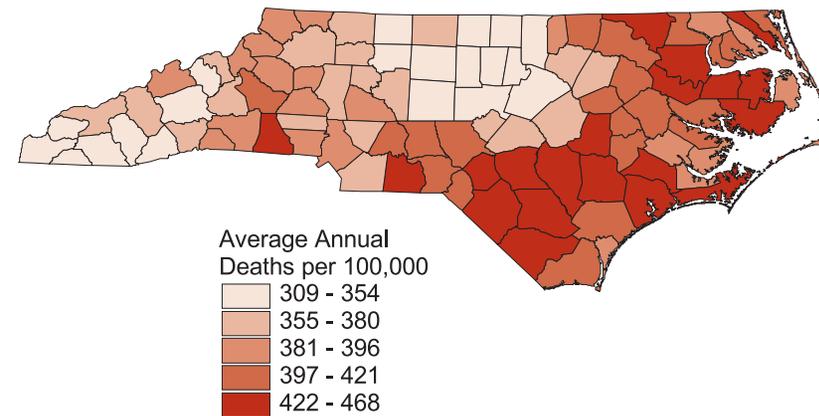
Percent Distribution of Heart Disease Deaths by Hispanic Origin for Women in New York City, 1991-1995

Hispanic Origin	1991	1992	1993	1994	1995
Non-Hispanic	74.0	71.0	70.3	89.6	90.4
Hispanic	6.7	6.7	6.3	7.2	7.4
Unknown	19.3	22.3	23.5	3.3	2.2

All Women



White Women



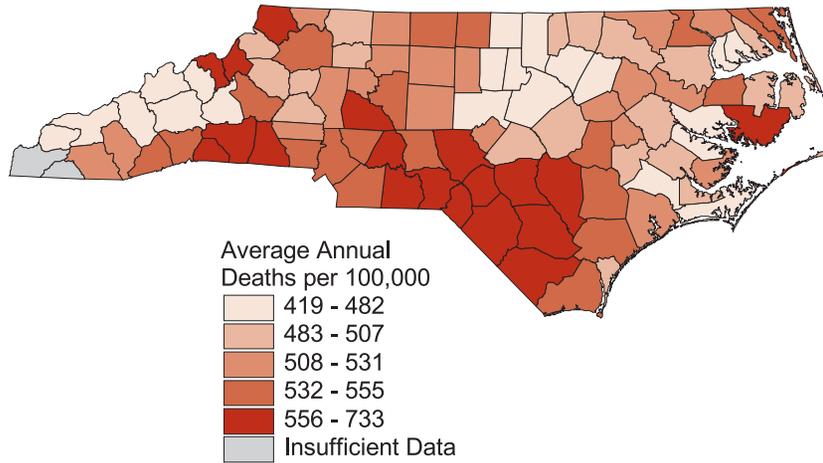
State Profile — North Carolina

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,902,353	400
American Indian and Alaska Native Women	18,118	485
Asian and Pacific Islander Women	16,052	174
Black Women	372,023	513
Hispanic Women	15,013	74
White Women	1,496,160	375

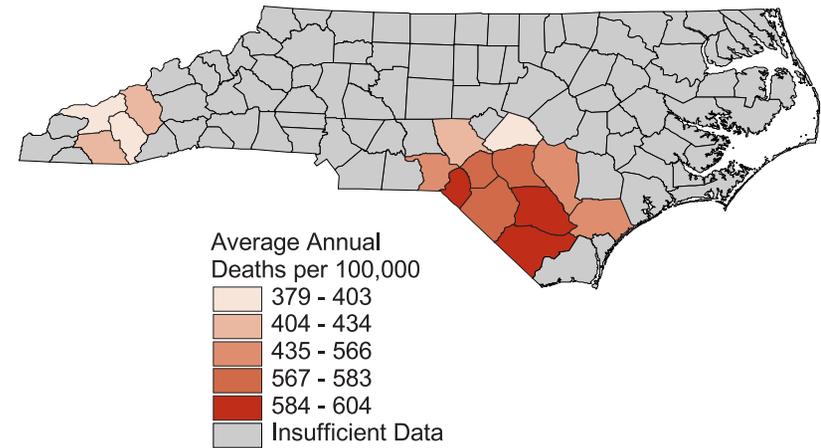
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Smoothed County Heart Disease Death Rates, 1991-1995

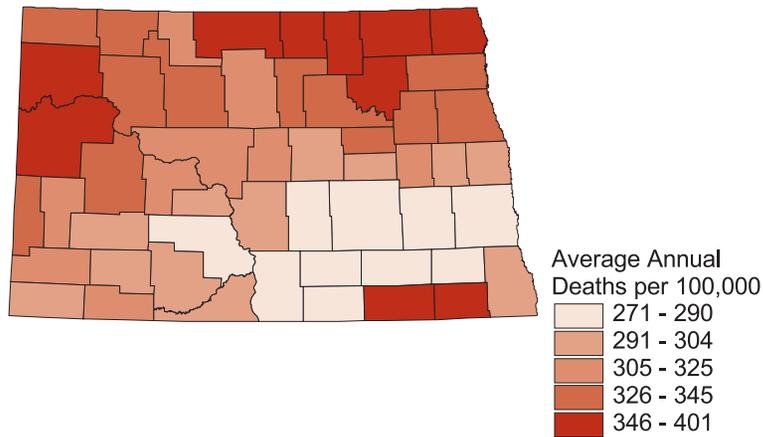
Black Women



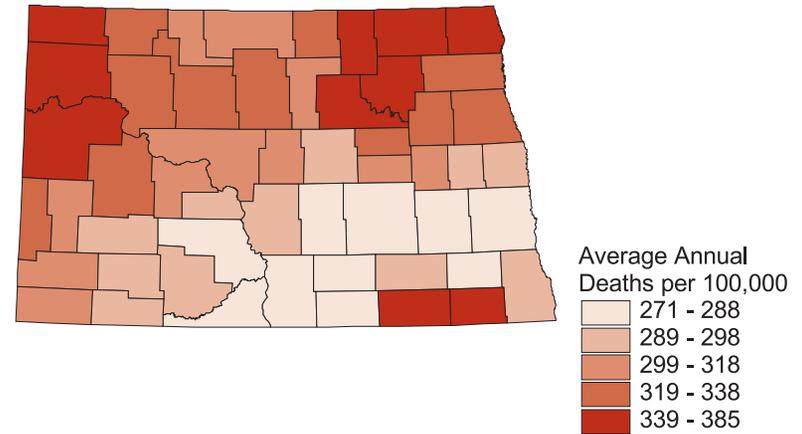
American Indian and Alaska Native Women



All Women



White Women

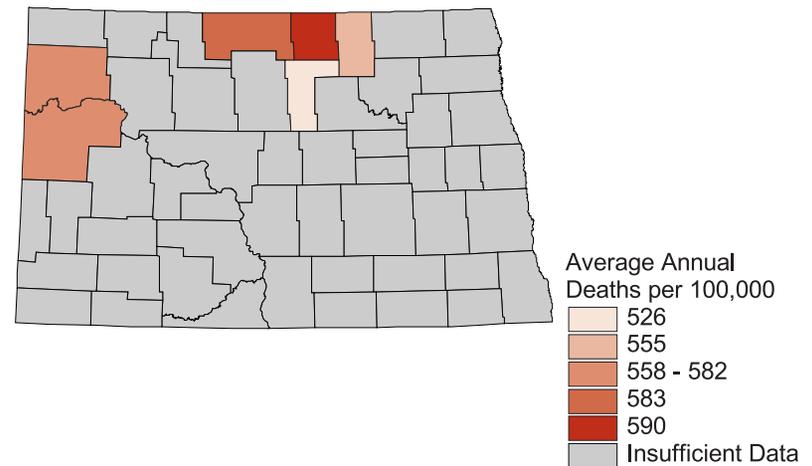


State Profile — North Dakota

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	163,941	307
American Indian and Alaska Native Women	4,264	525
Asian and Pacific Islander Women	868	Insufficient Data
Black Women	319	Insufficient Data
Hispanic Women	659	Insufficient Data
White Women	158,490	303

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

American Indian and Alaska Native Women

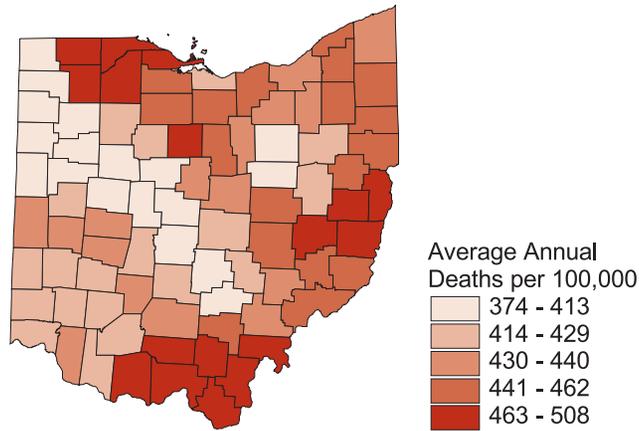


*Resident of Allen Parkway Village
in Houston, Texas.*

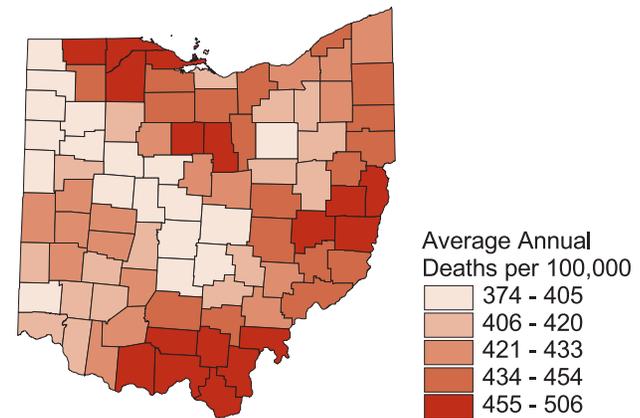


Sharon Stewart, Impact Visuals

All Women



White Women

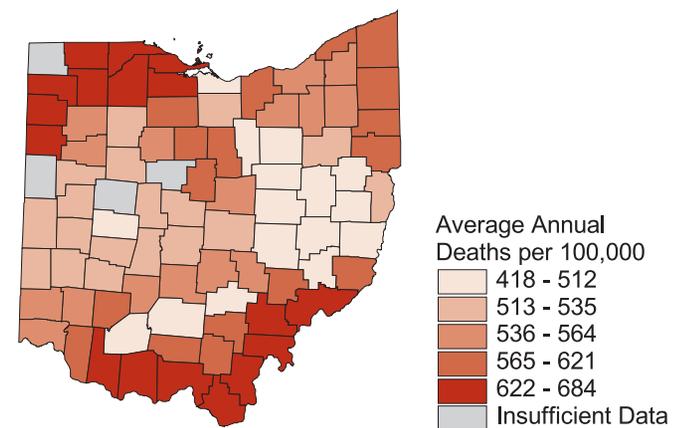


State Profile — Ohio

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	2,987,355	437
American Indian and Alaska Native Women	5,255	129
Asian and Pacific Islander Women	24,325	194
Black Women	294,545	556
Hispanic Women	29,027	157
White Women	2,663,230	426

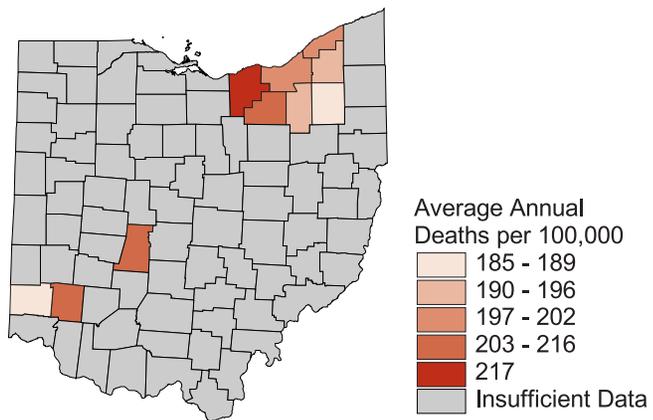
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

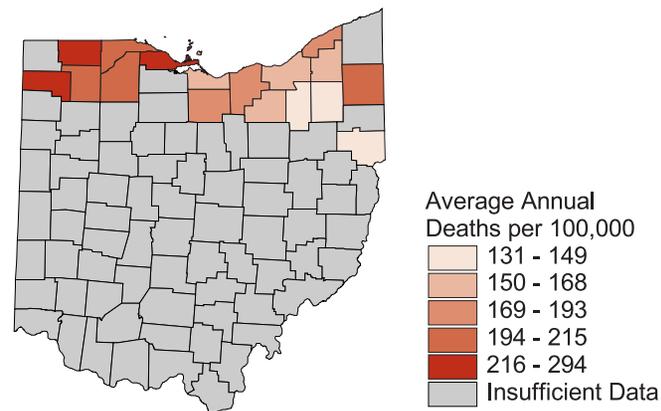


Smoothed County Heart Disease Death Rates, 1991-1995

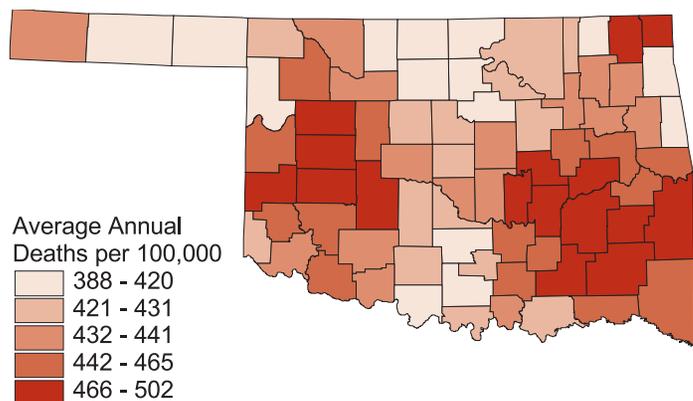
Asian and Pacific Islander Women



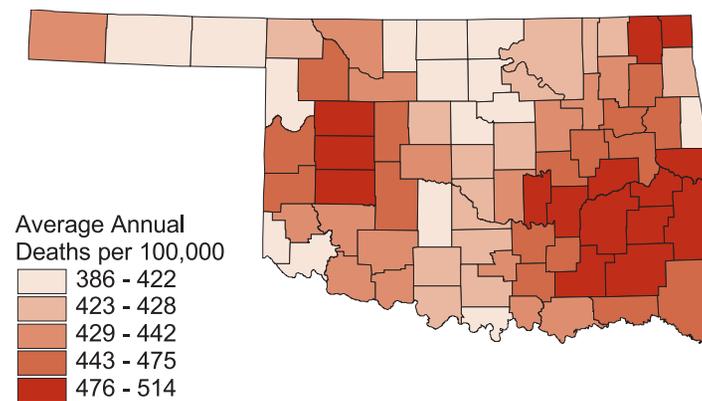
Hispanic Women



All Women



White Women



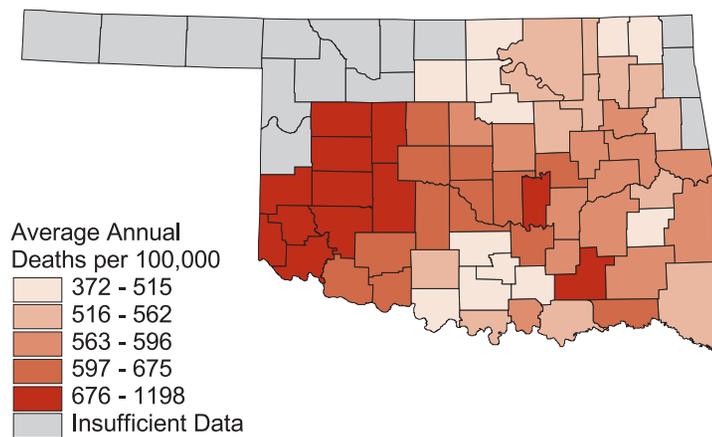
State Profile — Oklahoma

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	862,701	440
American Indian and Alaska Native Women	53,204	278
Asian and Pacific Islander Women	8,588	216
Black Women	52,022	582
Hispanic Women	15,176	Insufficient Data
White Women	748,887	442

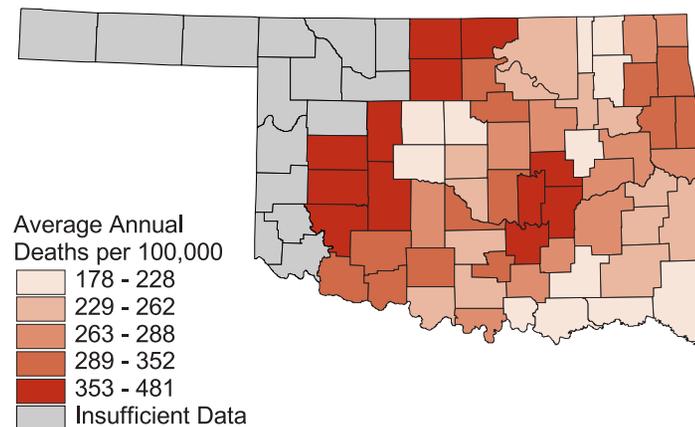
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Smoothed County Heart Disease Death Rates, 1991-1995

Black Women

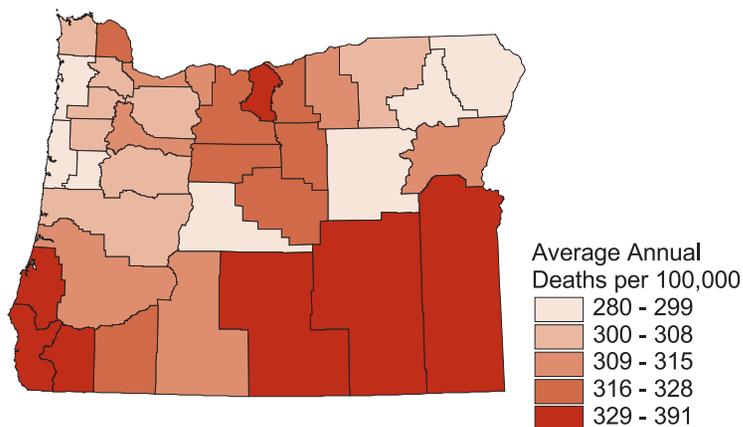


American Indian and Alaska Native Women

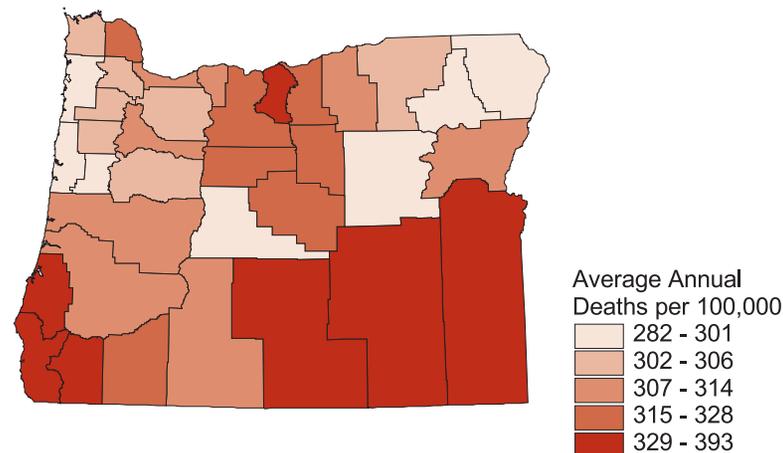


Smoothed County Heart Disease Death Rates, 1991-1995

All Women



White Women

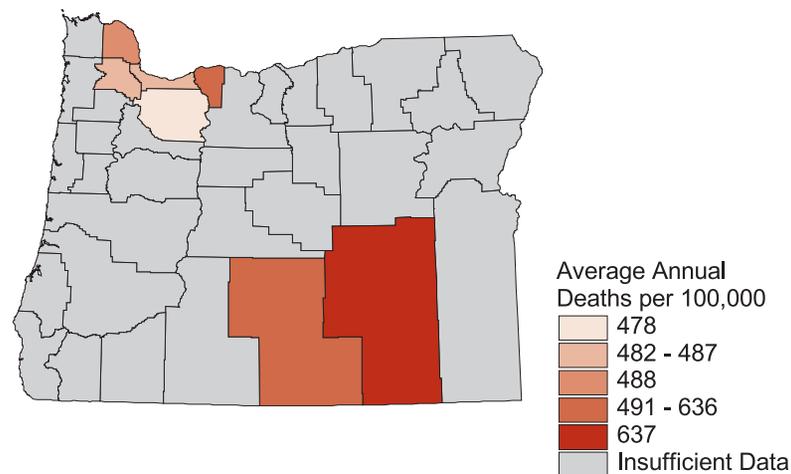


State Profile — Oregon

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	848,184	307
American Indian and Alaska Native Women	8,954	277
Asian and Pacific Islander Women	19,208	187
Black Women	10,036	463
Hispanic Women	21,680	142
White Women	809,986	307

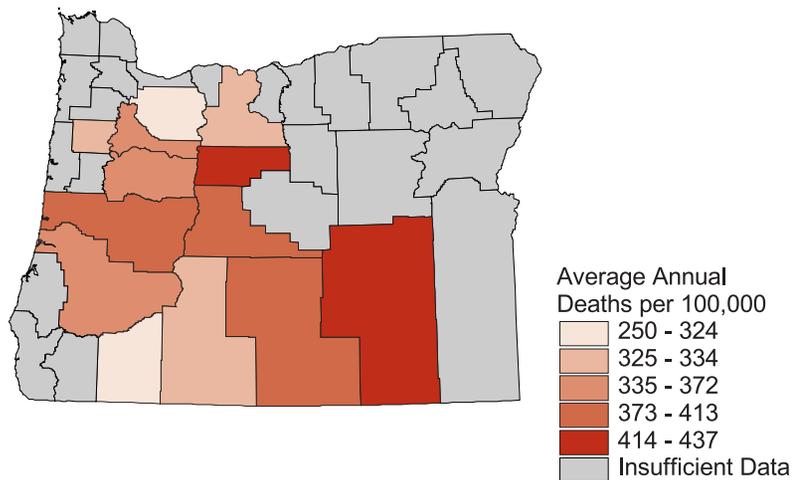
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

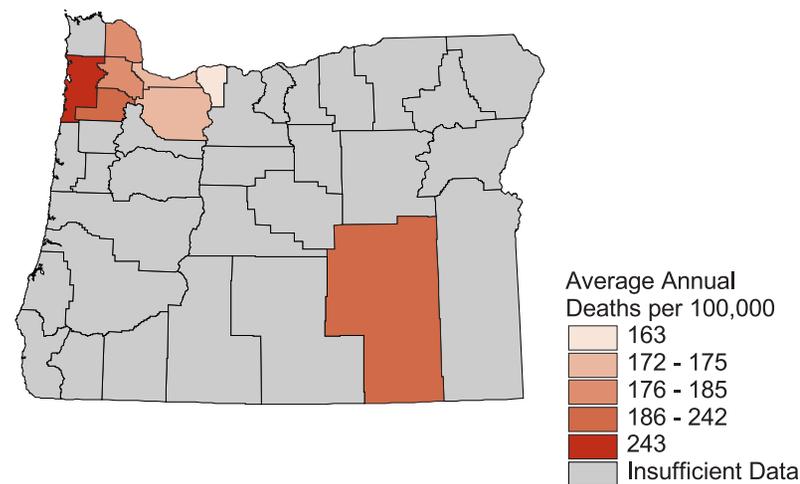


Smoothed County Heart Disease Death Rates, 1991-1995

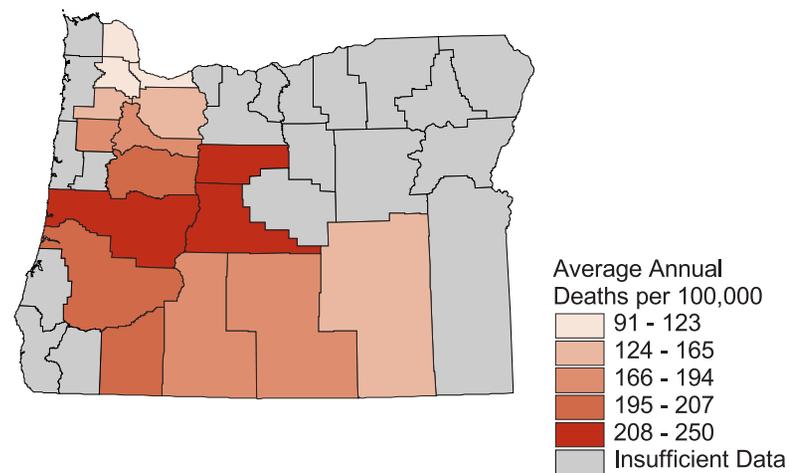
American Indian and Alaska Native Women



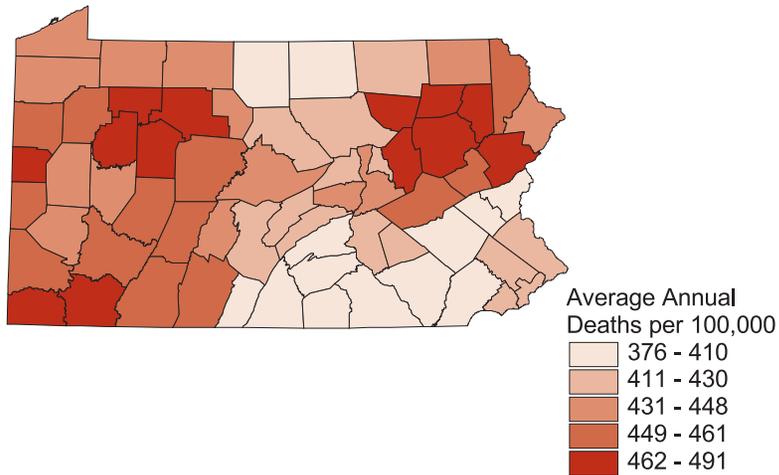
Asian and Pacific Islander Women



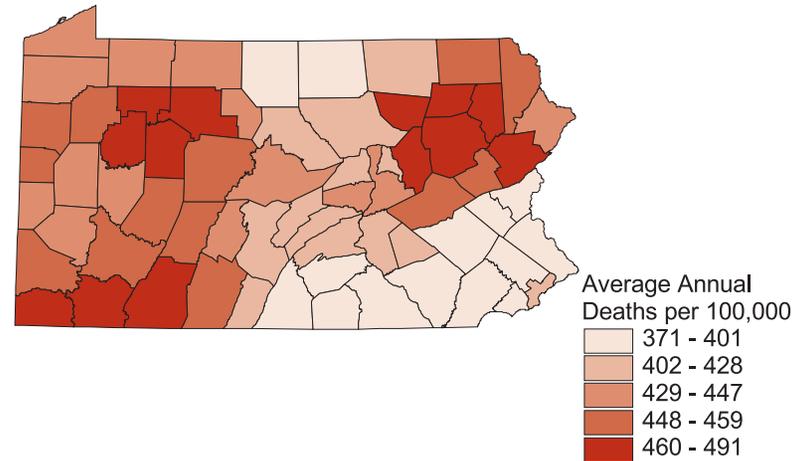
Hispanic Women



All Women



White Women

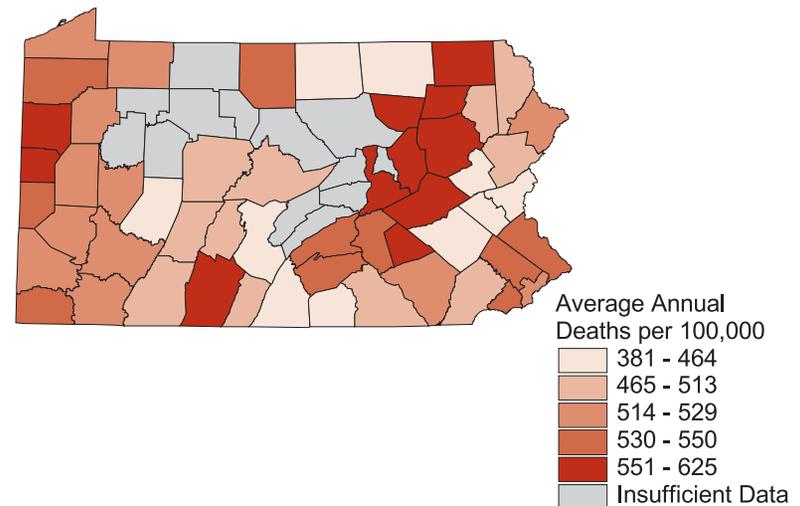


State Profile — Pennsylvania

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	3,435,632	433
American Indian and Alaska Native Women	3,868	106
Asian and Pacific Islander Women	36,363	196
Black Women	283,564	532
Hispanic Women	46,254	278
White Women	3,111,837	425

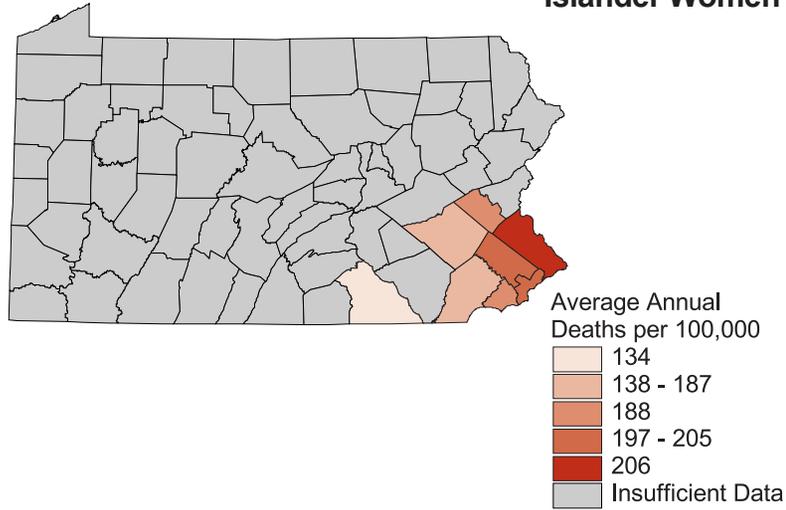
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

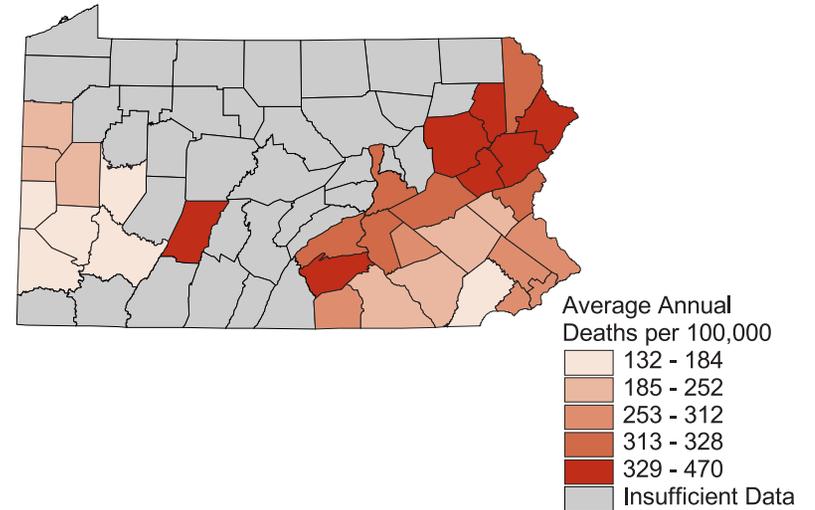


Smoothed County Heart Disease Death Rates, 1991-1995

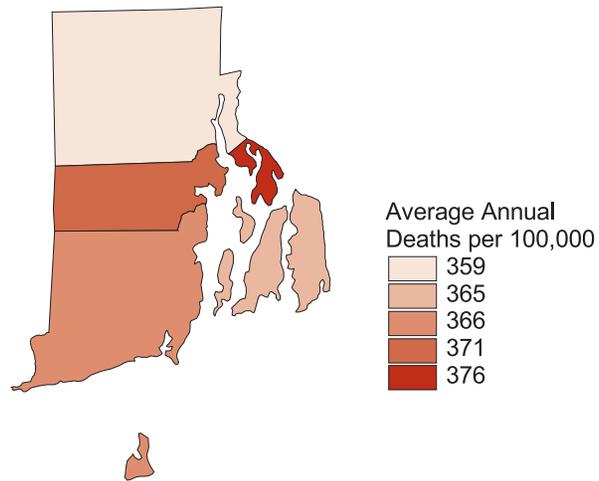
Asian and Pacific Islander Women



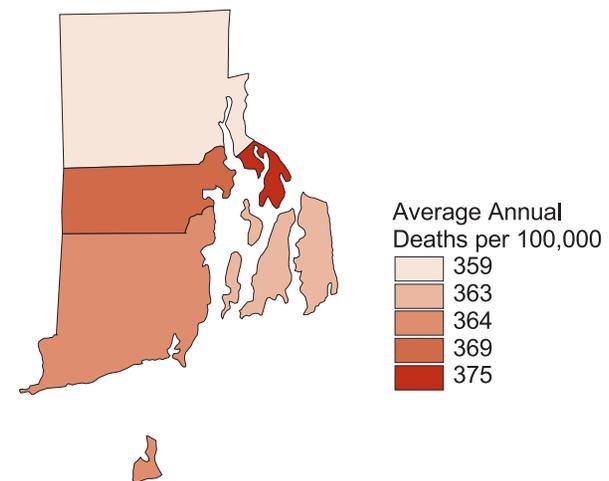
Hispanic Women



All Women



White Women

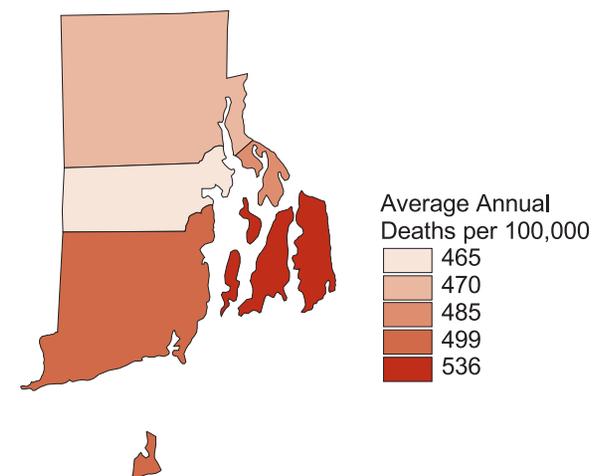


State Profile — Rhode Island

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	274,257	371
American Indian and Alaska Native Women	930	442
Asian and Pacific Islander Women	3,563	Insufficient Data
Black Women	8,855	461
Hispanic Women	9,380	150
White Women	260,909	370

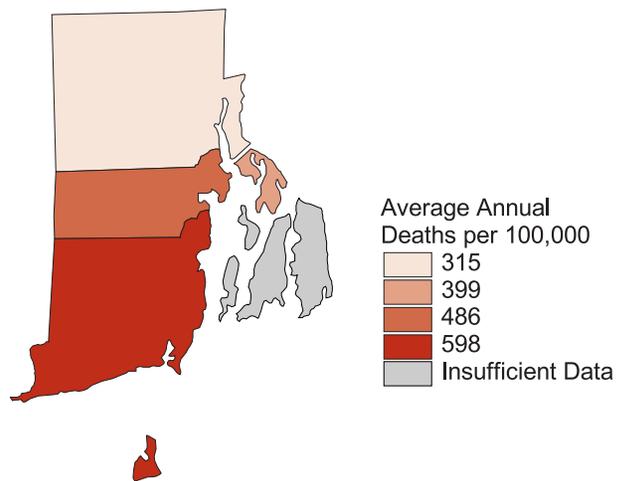
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

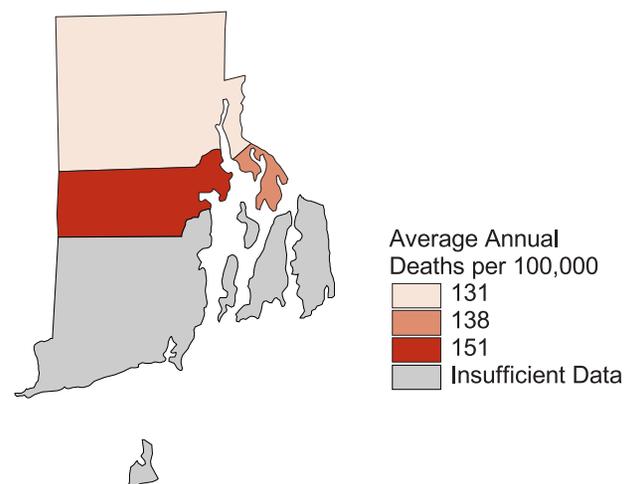


Smoothed County Heart Disease Death Rates, 1991-1995

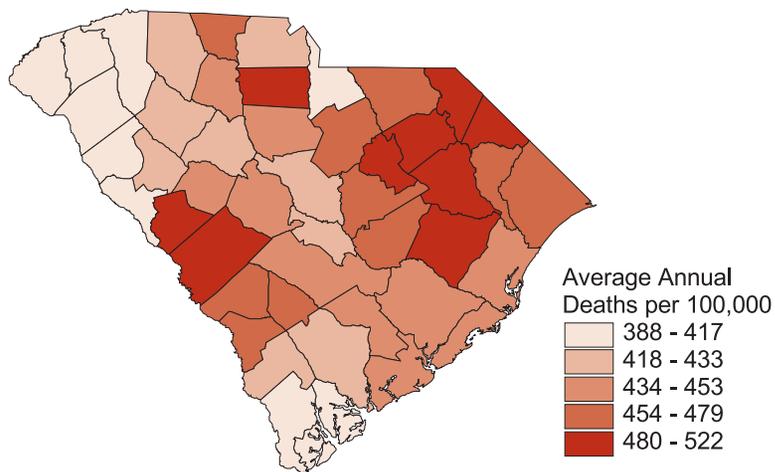
American Indian and Alaska Native Women



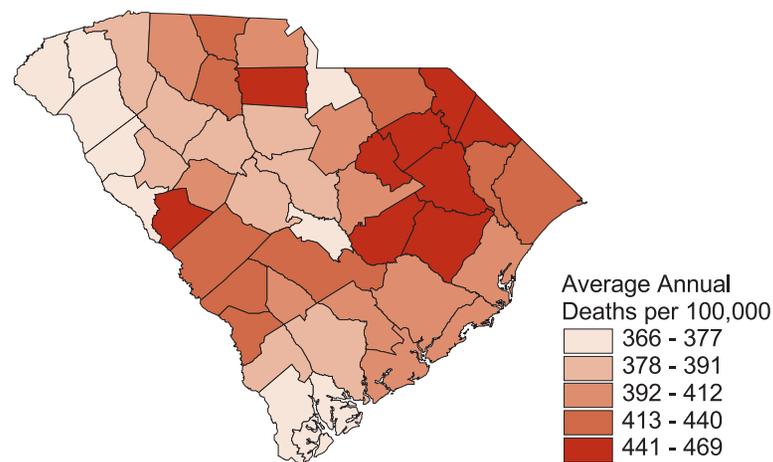
Hispanic Women



All Women



White Women



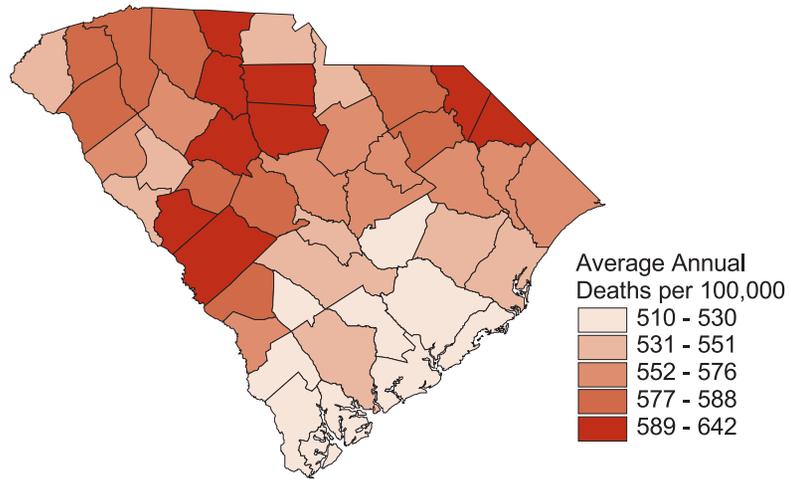
State Profile — South Carolina

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	953,621	438
American Indian and Alaska Native Women	1,693	Insufficient Data
Asian and Pacific Islander Women	6,518	167
Black Women	252,836	562
Hispanic Women	6,351	132
White Women	692,574	399

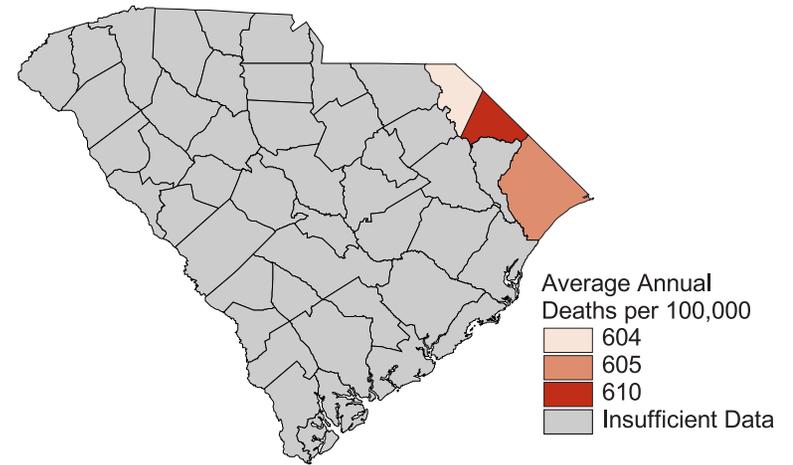
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Smoothed County Heart Disease Death Rates, 1991-1995

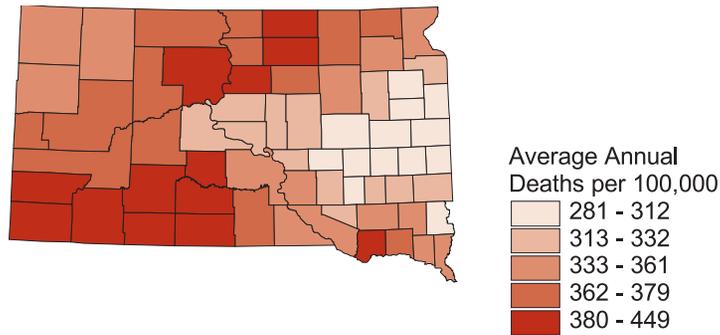
Black Women



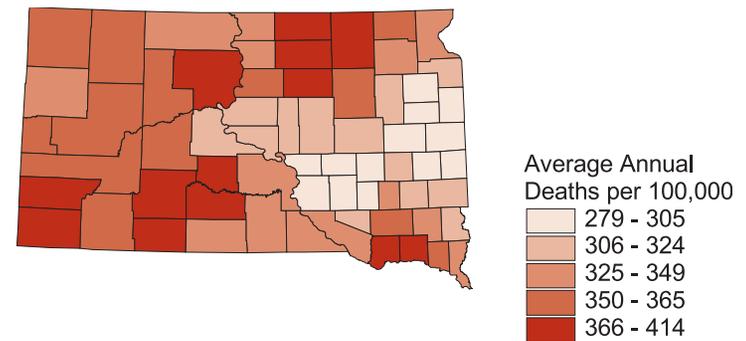
American Indian and Alaska Native Women



All Women



White Women

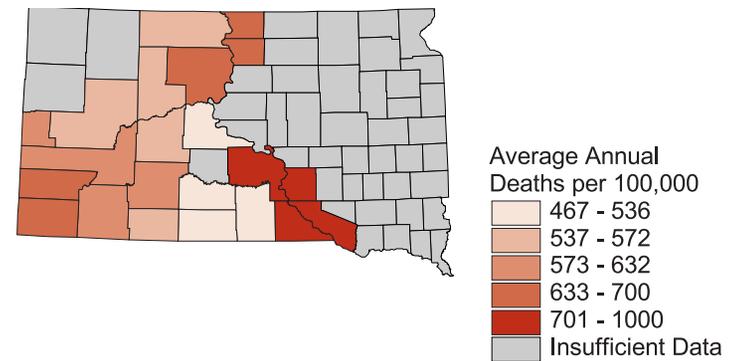


State Profile — South Dakota

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	185,333	344
American Indian and Alaska Native Women	7,682	577
Asian and Pacific Islander Women	803	Insufficient Data
Black Women	376	Insufficient Data
Hispanic Women	960	Insufficient Data
White Women	176,472	335

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

American Indian and Alaska Native Women

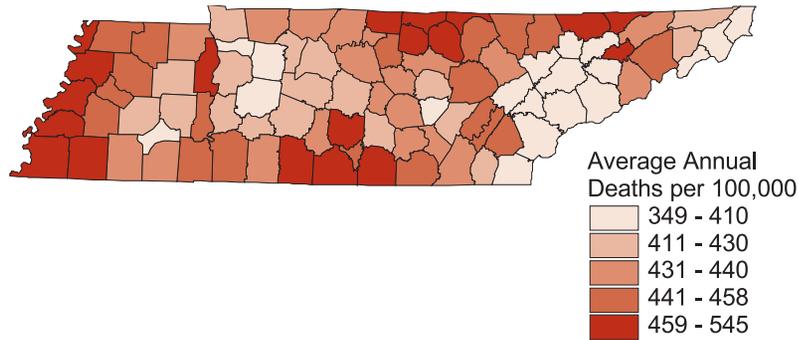


**Teaching local children to make cornballs
in Fort Berthold, North Dakota.**



Greta Pratt, Impact Visuals

All Women



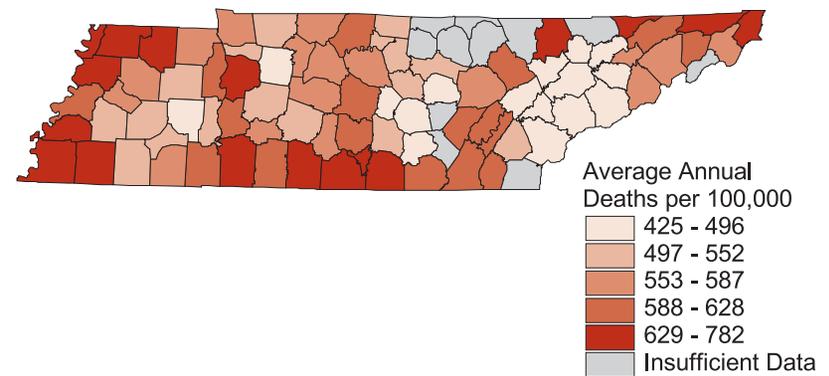
White Women



Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,409,344	435
American Indian and Alaska Native Women	2,703	Insufficient Data
Asian and Pacific Islander Women	9,418	259
Black Women	195,276	604
Hispanic Women	7,956	214
White Women	1,201,947	412

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

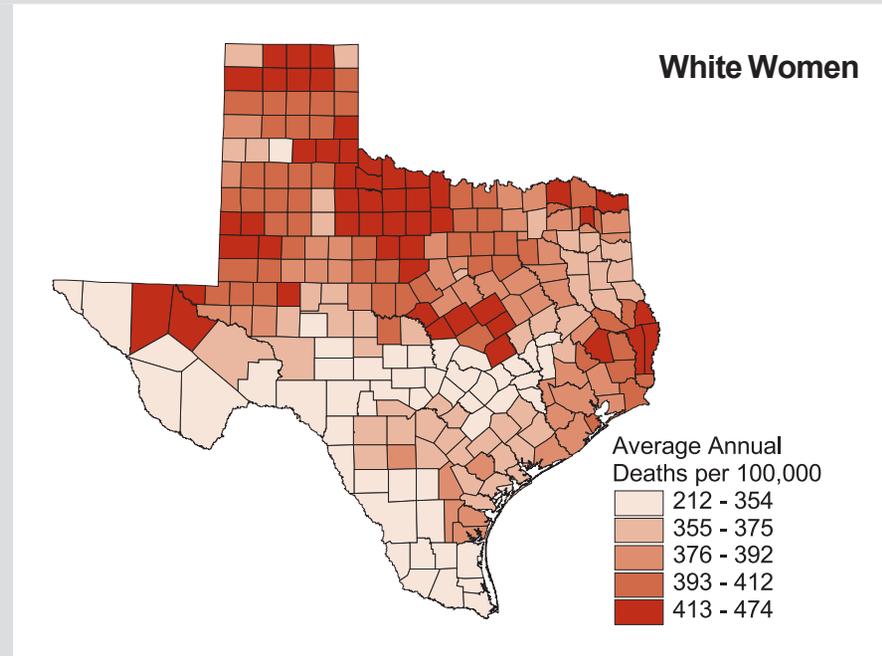
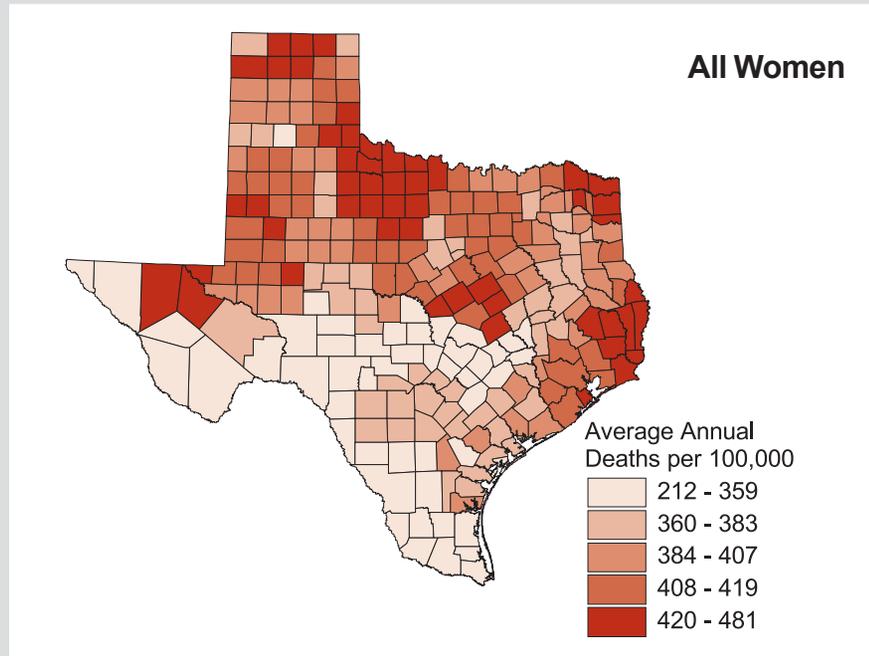
Black Women





Navajo weaver.

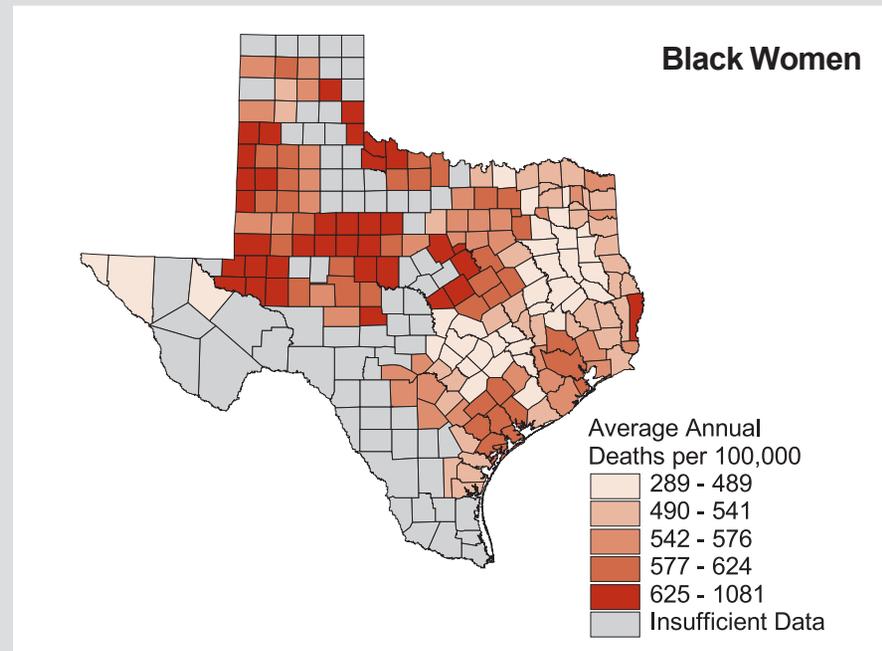
©TSM/Pete Saloutos



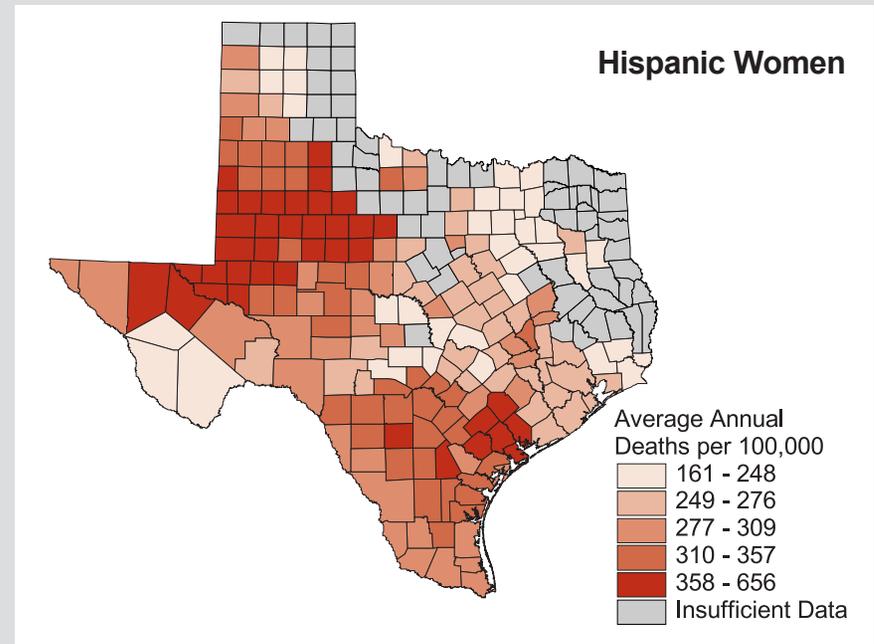
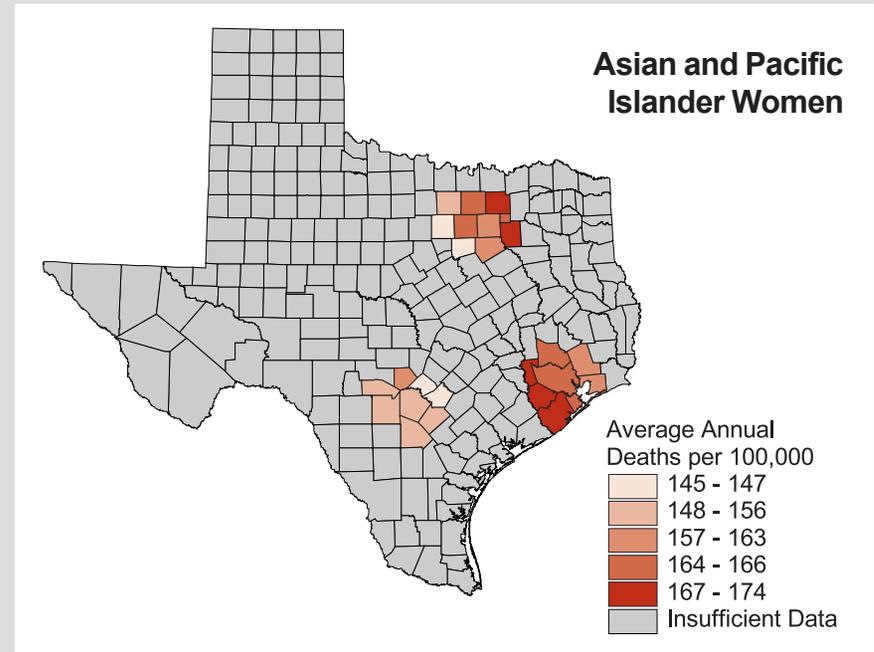
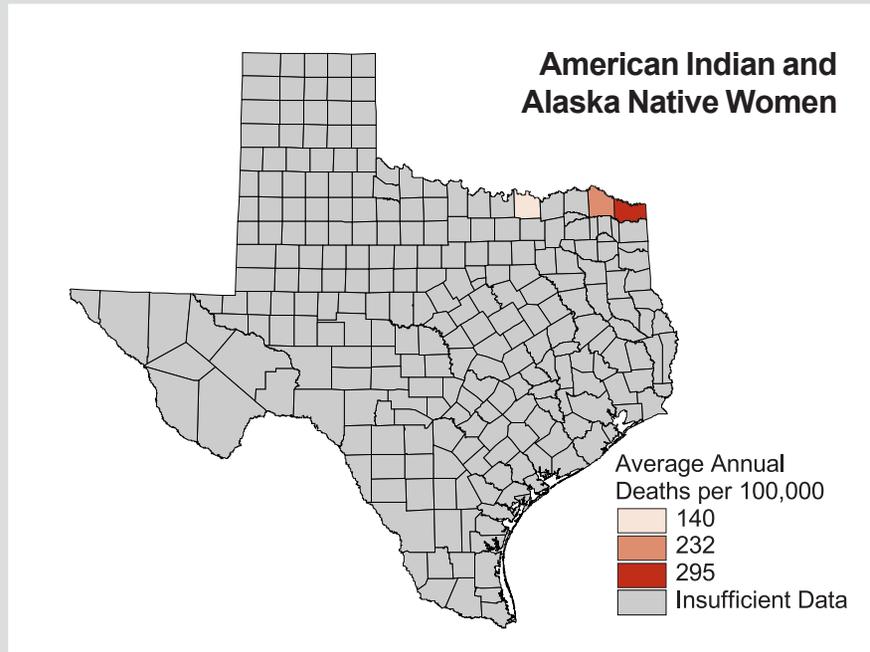
State Profile — Texas

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	4,474,077	388
American Indian and Alaska Native Women	18,482	56
Asian and Pacific Islander Women	99,761	154
Black Women	490,439	540
Hispanic Women	919,319	296
White Women	3,865,395	374

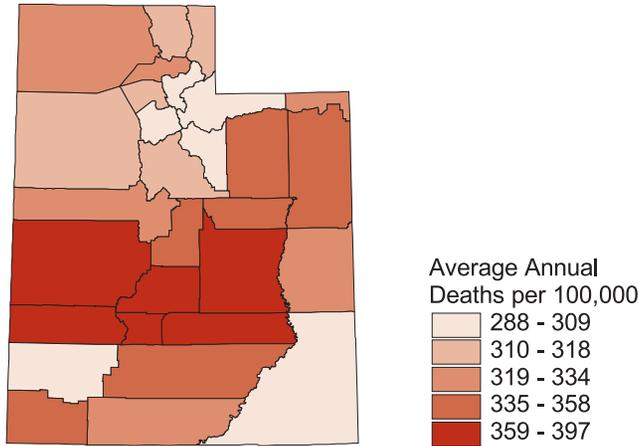
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



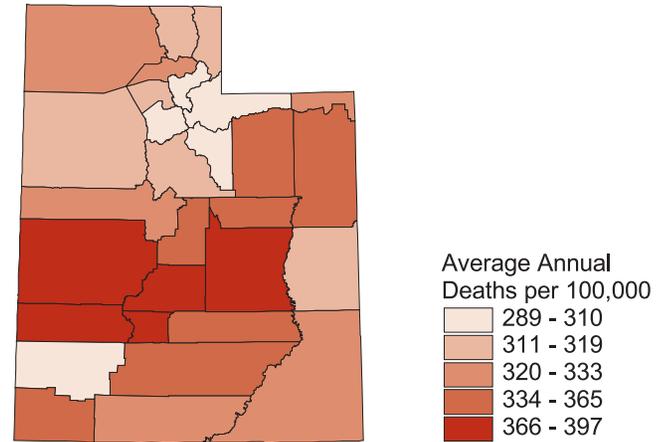
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

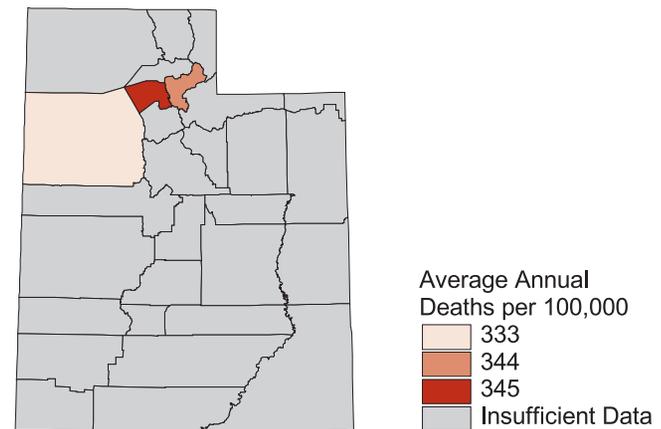


State Profile — Utah

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	386,521	313
American Indian and Alaska Native Women	4,081	311
Asian and Pacific Islander Women	7,724	220
Black Women	2,094	324
Hispanic Women	16,112	210
White Women	372,622	314

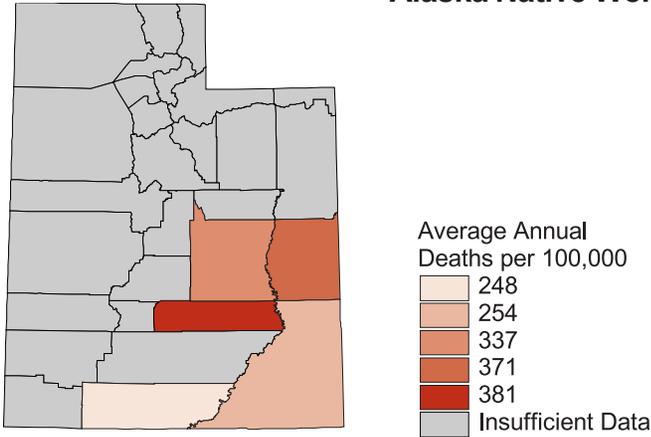
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

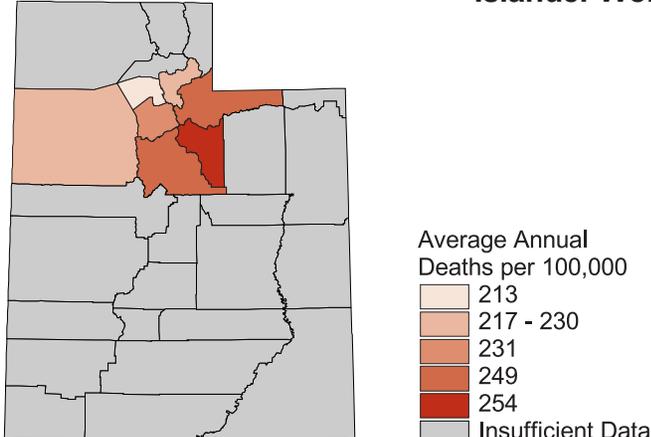


Smoothed County Heart Disease Death Rates, 1991-1995

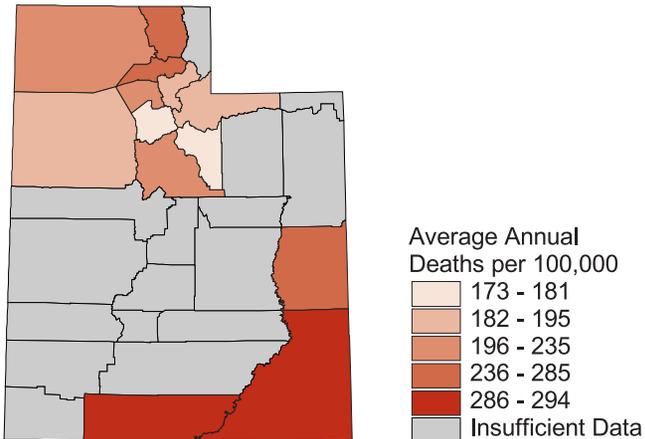
American Indian and Alaska Native Women



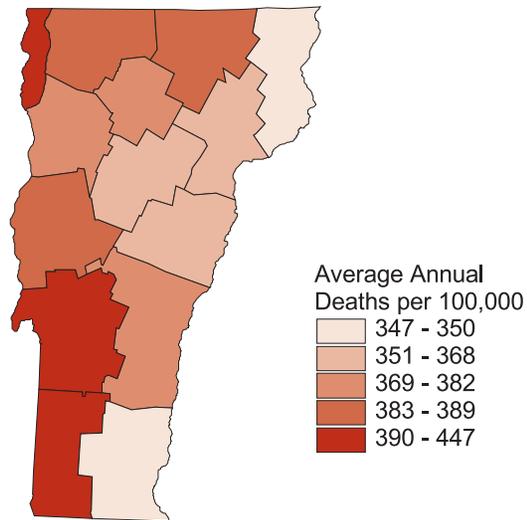
Asian and Pacific Islander Women



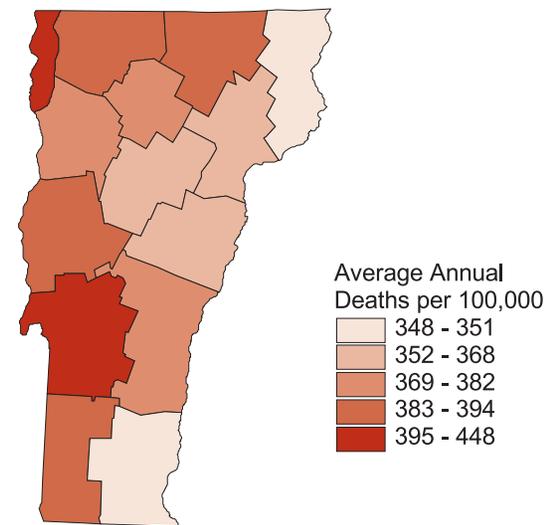
Hispanic Women



All Women



White Women



State Profile — Vermont

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	154,251	374
American Indian and Alaska Native Women	284	Insufficient Data
Asian and Pacific Islander Women	732	Insufficient Data
Black Women	400	Insufficient Data
Hispanic Women	812	Insufficient Data
White Women	152,835	374

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



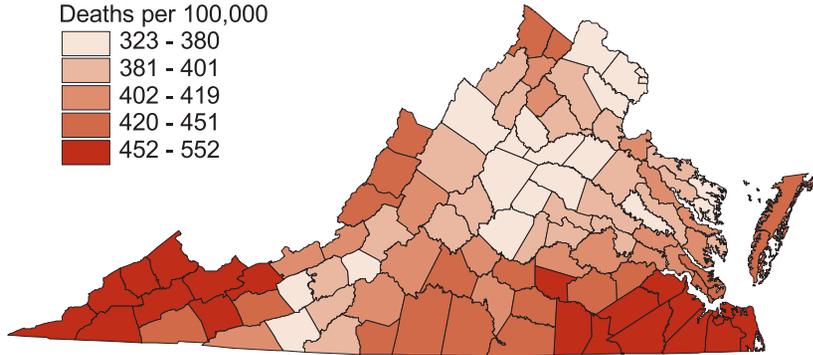
Senior aerobics class.

©TSM/Chuck Savage

All Women

Average Annual Deaths per 100,000

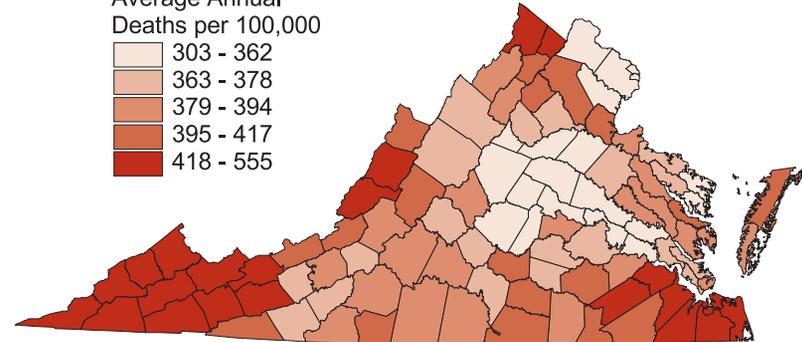
- 323 - 380
- 381 - 401
- 402 - 419
- 420 - 451
- 452 - 552



White Women

Average Annual Deaths per 100,000

- 303 - 362
- 363 - 378
- 379 - 394
- 395 - 417
- 418 - 555



State Profile — Virginia

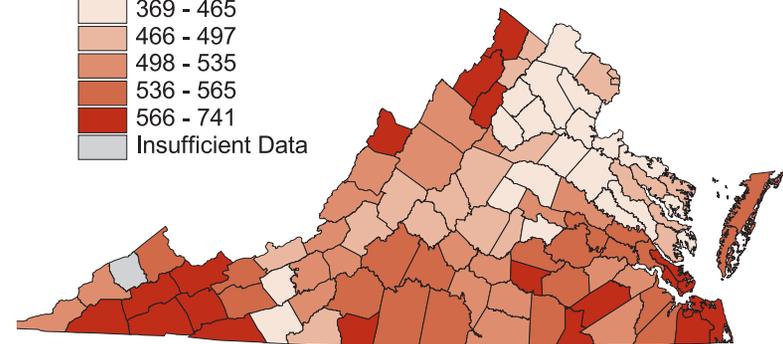
Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,700,258	404
American Indian and Alaska Native Women	3,869	Insufficient Data
Asian and Pacific Islander Women	48,527	178
Black Women	299,522	539
Hispanic Women	35,958	184
White Women	1,348,340	380

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

Average Annual Deaths per 100,000

- 369 - 465
- 466 - 497
- 498 - 535
- 536 - 565
- 566 - 741
- Insufficient Data

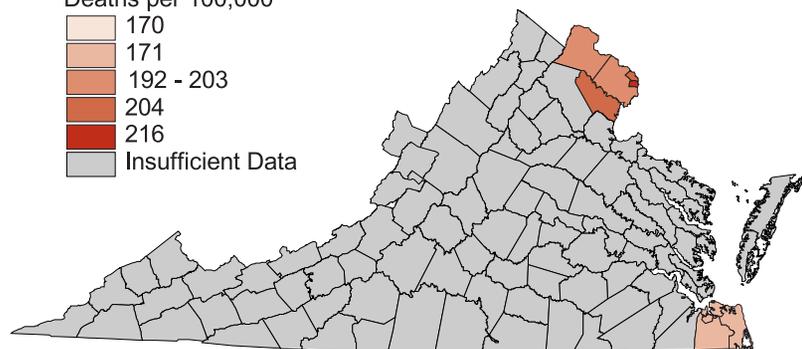


Smoothed County Heart Disease Death Rates, 1991-1995

Asian and Pacific Islander Women

Average Annual Deaths per 100,000

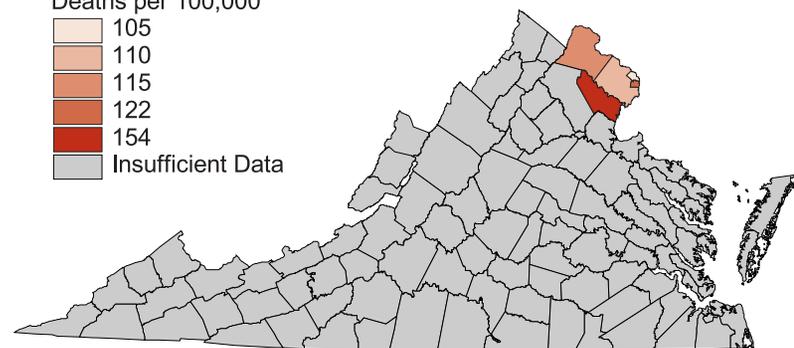
- 170
- 171
- 192 - 203
- 204
- 216
- Insufficient Data



Hispanic Women

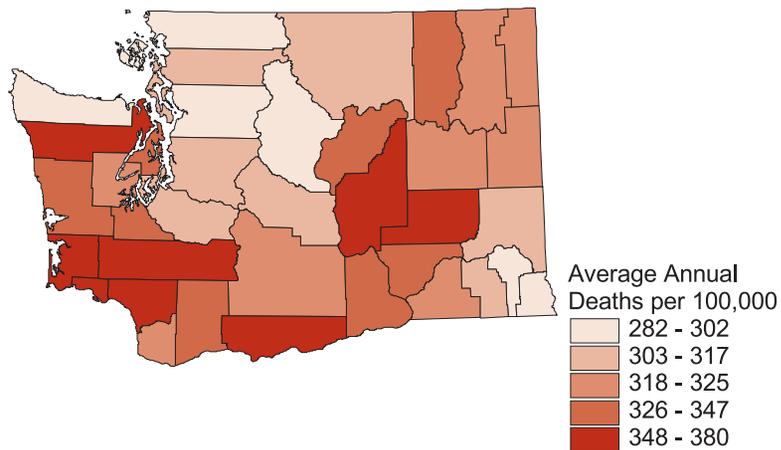
Average Annual Deaths per 100,000

- 105
- 110
- 115
- 122
- 154
- Insufficient Data

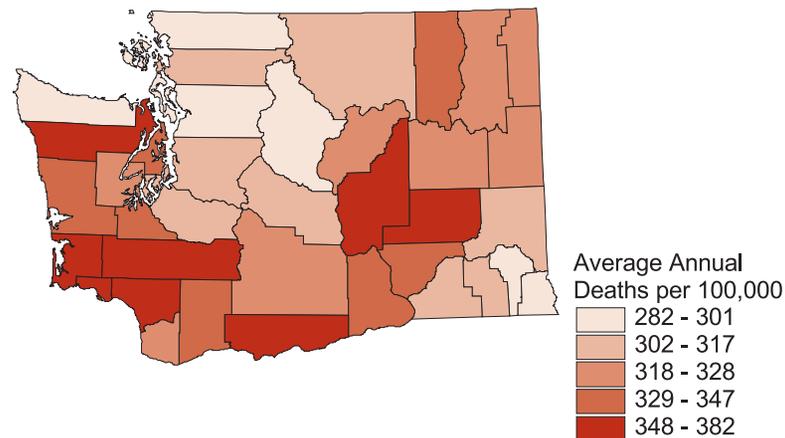


Smoothed County Heart Disease Death Rates, 1991-1995

All Women



White Women

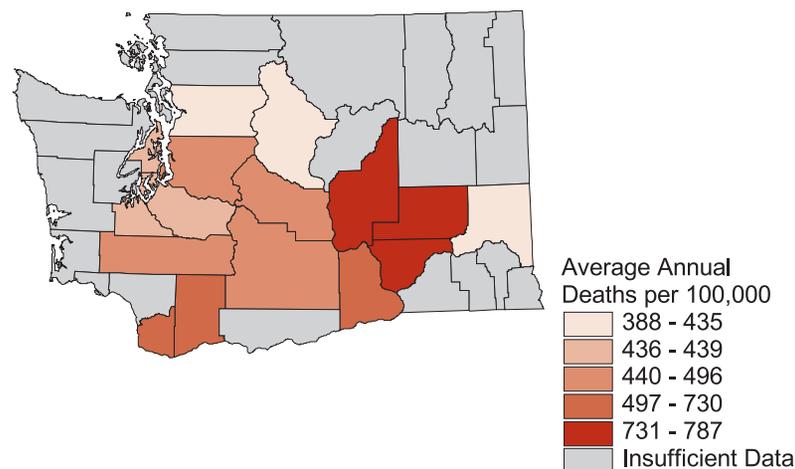


State Profile — Washington

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,386,393	319
American Indian and Alaska Native Women	18,663	283
Asian and Pacific Islander Women	65,208	204
Black Women	31,706	441
Hispanic Women	39,850	181
White Women	1,270,816	320

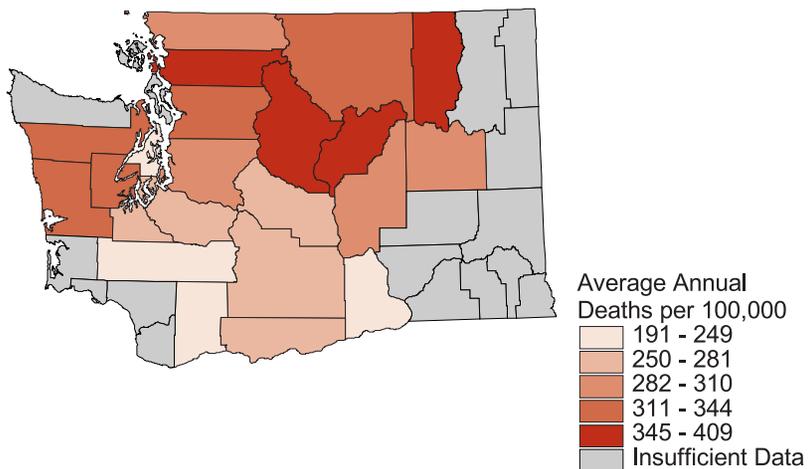
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Black Women

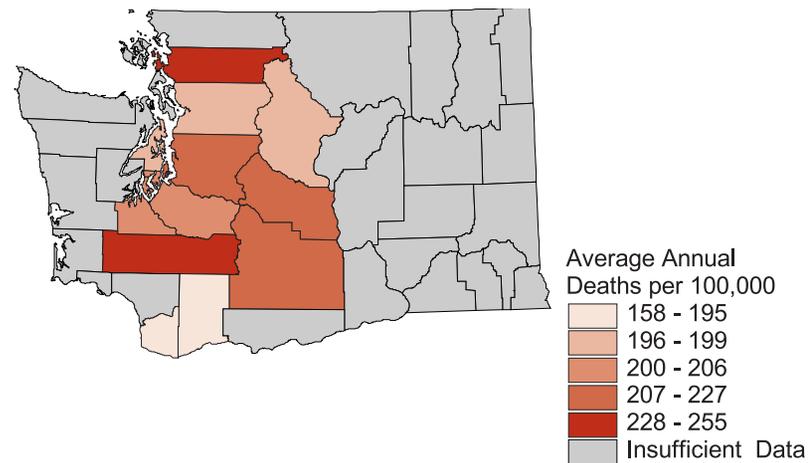


Smoothed County Heart Disease Death Rates, 1991-1995

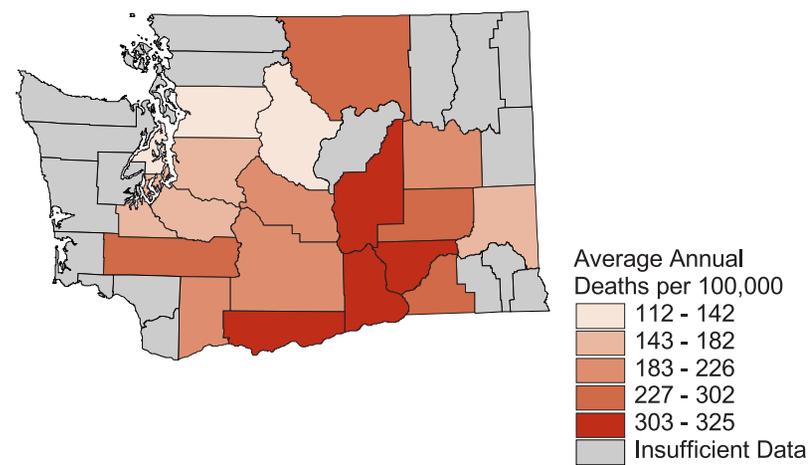
American Indian and Alaska Native Women

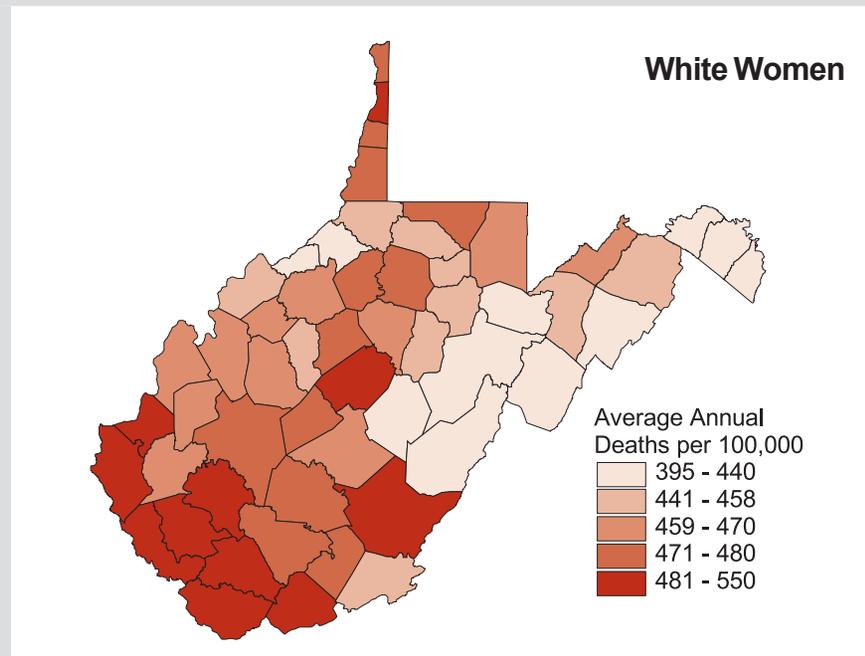
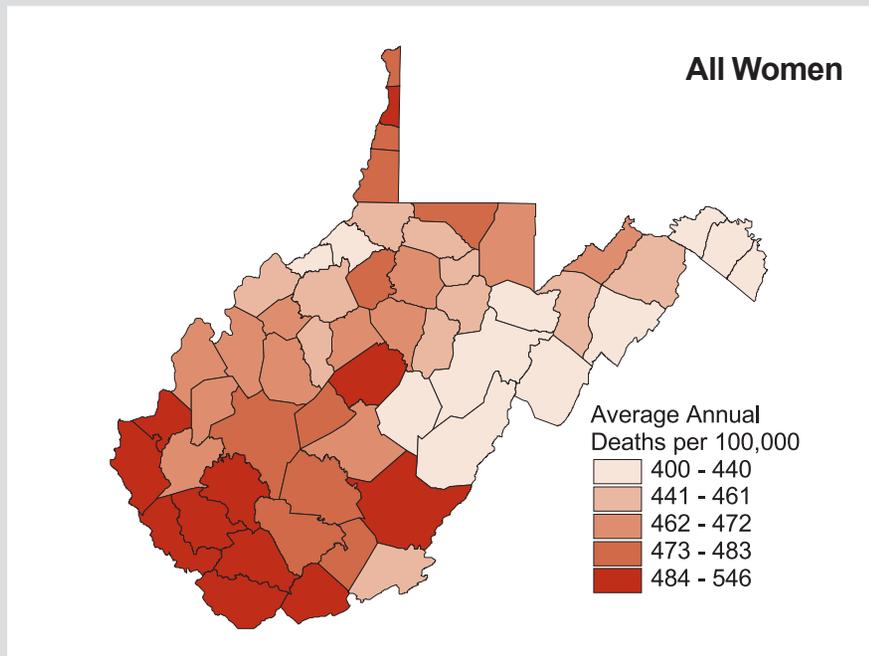


Asian and Pacific Islander Women



Hispanic Women

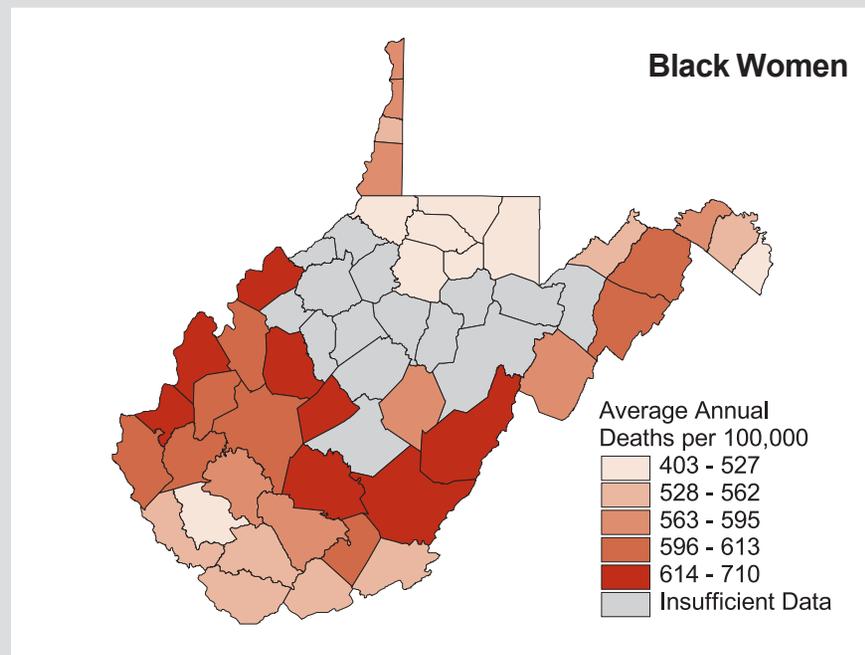




State Profile — West Virginia

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	523,354	472
American Indian and Alaska Native Women	707	Insufficient Data
Asian and Pacific Islander Women	2,035	Insufficient Data
Black Women	15,358	566
Hispanic Women	2,217	Insufficient Data
White Women	505,254	470

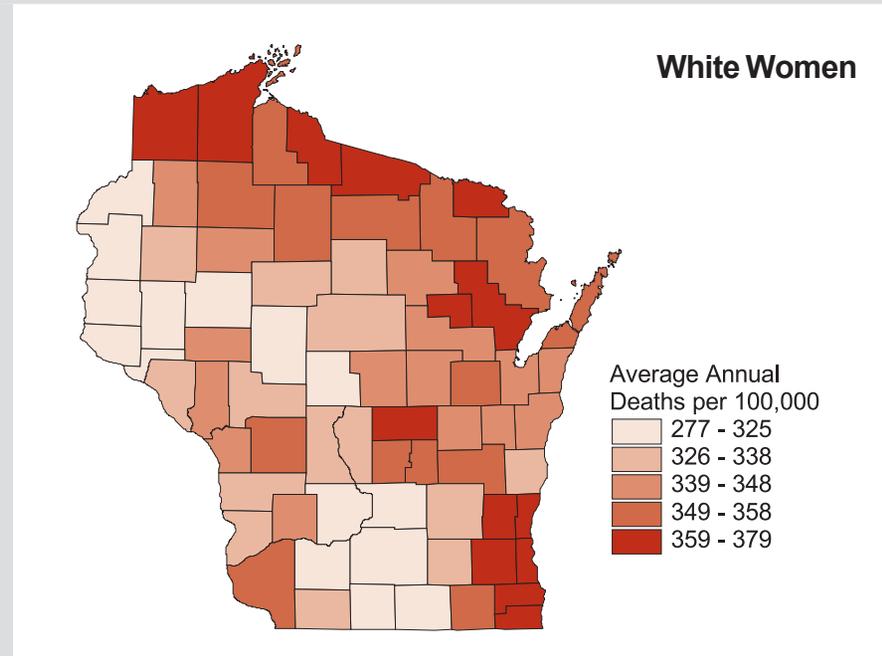
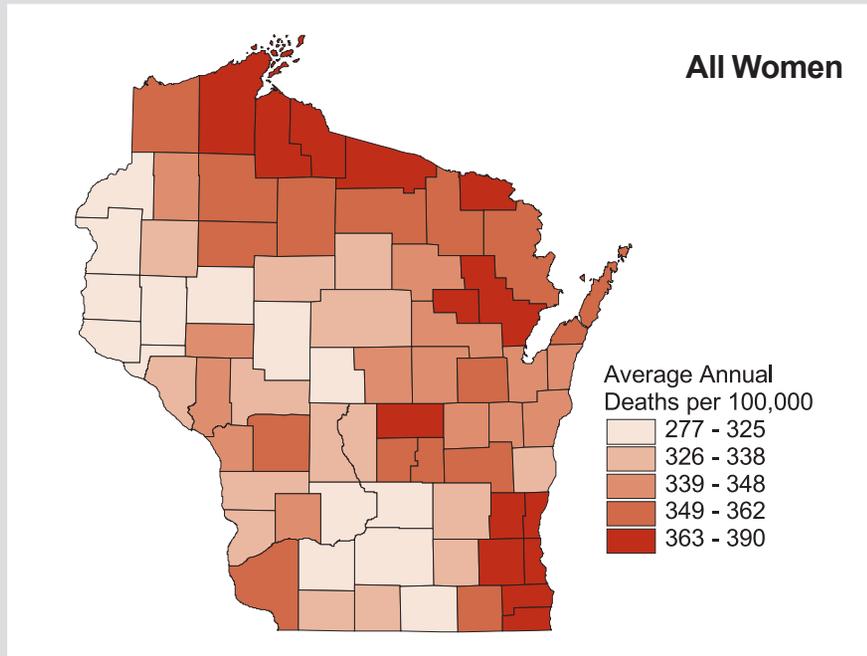
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.





Looking at family photographs.

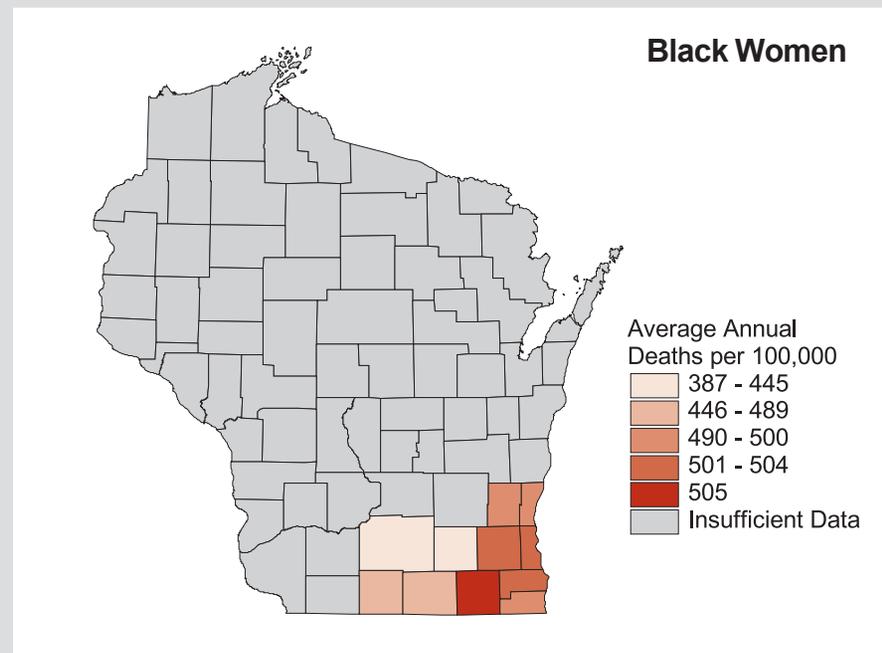
© Michael Newman/PhotoEdit/PNI



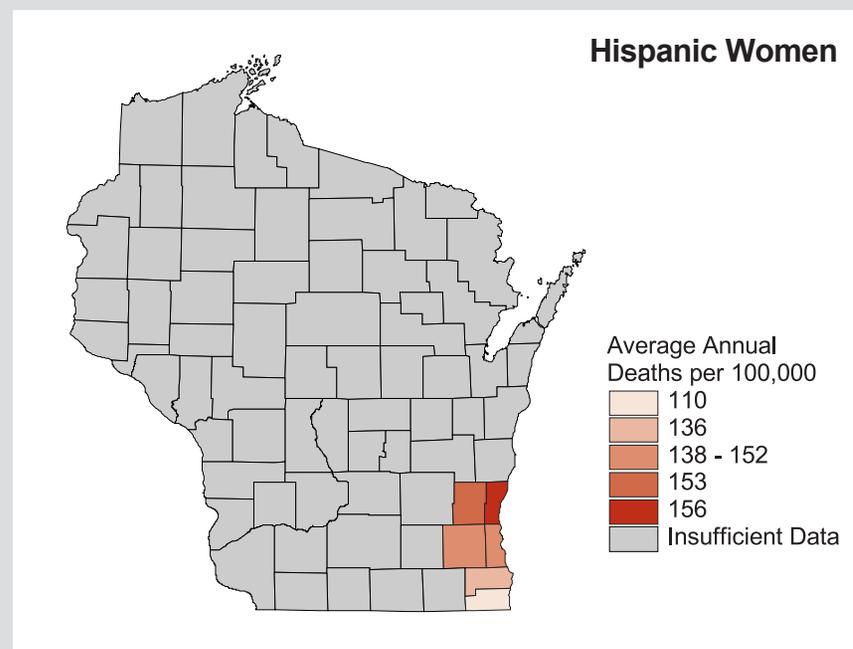
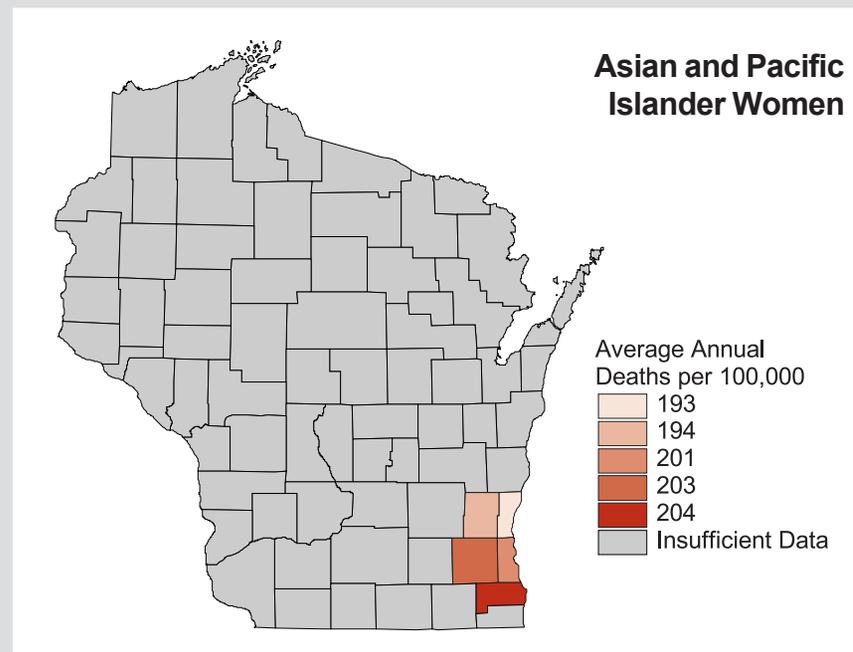
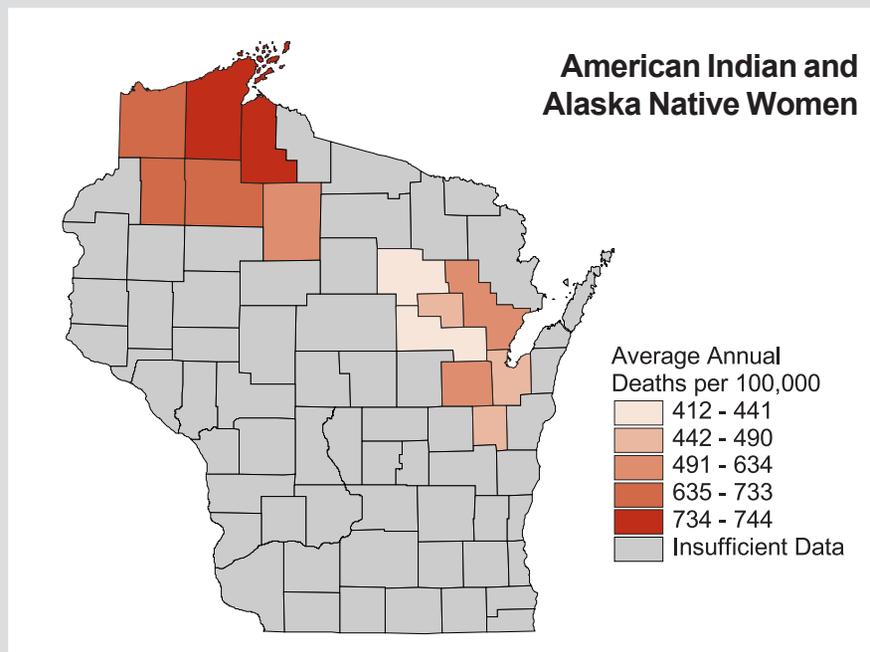
State Profile — Wisconsin

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	1,330,533	354
American Indian and Alaska Native Women	7,525	445
Asian and Pacific Islander Women	10,461	154
Black Women	49,917	491
Hispanic Women	16,695	117
White Women	1,262,630	350

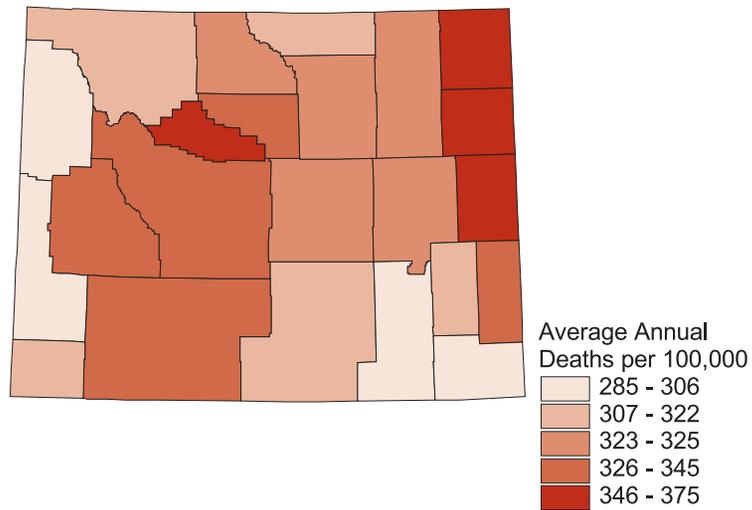
* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.



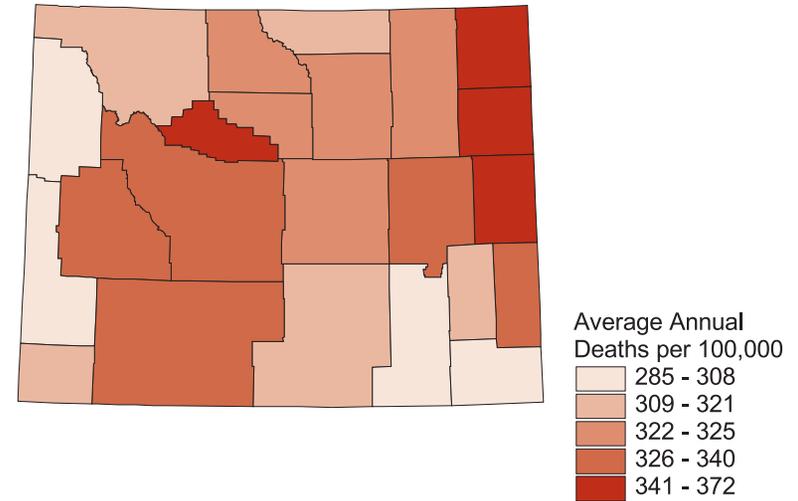
Smoothed County Heart Disease Death Rates, 1991-1995



All Women



White Women

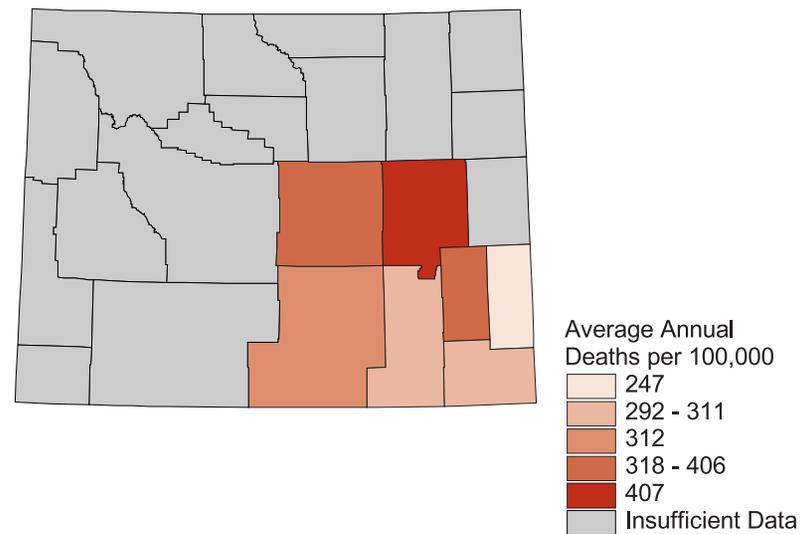


State Profile — Wyoming

Race or Ethnicity	State Population 1995	State Heart Disease Death Rate, 1991-1995*
All Women	118,822	322
American Indian and Alaska Native Women	1,784	Insufficient Data
Asian and Pacific Islander Women	758	Insufficient Data
Black Women	628	Insufficient Data
Hispanic Women	4,872	266
White Women	115,652	322

* Average annual age-adjusted rate (deaths per 100,000) for women ages 35 years and older. Data for Hispanics are also included within each of the four categories of race.

Hispanic Women



Pruning flowers.



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