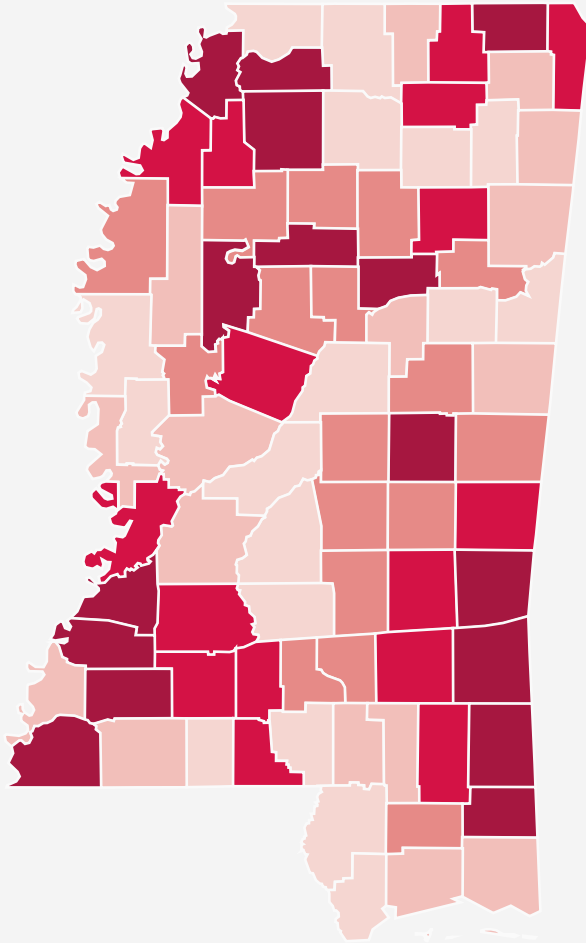


# WOMEN'S HEART ALLIANCE

## MISSISSIPPI



### In Mississippi:

## No. 1 Killer of Women

Heart disease is the no. 1 killer of women in Mississippi, killing more women than all cancers combined<sup>1</sup>

## 7,944 Deaths Per Year

caused by heart disease<sup>2</sup>

## Annual Costs Per Capita

of heart disease to county health care systems<sup>3</sup>:

- Claiborne: \$24,327 - \$30,355
- Stone: \$24,327 - \$30,355
- Yazoo: \$24,327 - \$30,355
- Bolivar: \$24,327 - \$30,355
- Choctaw: \$24,327 - \$30,355
- Montgomery: \$24,327 - \$30,355
- Holmes: \$24,327 - \$30,355
- Sunflower: \$24,327 - \$30,355
- Jefferson: \$24,327 - \$30,355
- Tallahatchie: \$24,327 - \$30,355

### Heart Disease Death Rate Per 100,000 People<sup>8</sup>

Insufficient Data (0)	187.9 - 205.8 (17)
126.7 - 167.0 (17)	205.9 - 231.2 (16)
167.1 - 187.8 (16)	231.3 - 301.5 (16)

\* Number of Counties

[womensheartalliance.org](http://womensheartalliance.org)

[contact@womensheartalliance.org](mailto:contact@womensheartalliance.org)

Twitter: @WHA

### In the Nation:

## Mississippi is #1 in Deaths

in the nation for most deaths from heart disease<sup>4</sup>

## 50% Misdiagnosed

Women are 50% more likely to be given a wrong diagnosis after a heart attack<sup>4</sup>

## CPR Not Administered

Women are less likely to receive bystander CPR, decreasing their odds of survival,<sup>5</sup> and are more likely to die in the year following a heart attack than men<sup>6</sup>

1. Xu J, Murphy SL, Kochanek KD, Bastian B and Arias E, "Deaths: Final Data for 2016," National Vital Statistics Reports, Hyattsville, MD: CDC, National Center for Health Statistics. 2018;67(5). Available from: [https://www.cdc.gov/nchs/data/nvsr/nvsr67/nvsr67\\_05.pdf](https://www.cdc.gov/nchs/data/nvsr/nvsr67/nvsr67_05.pdf).

2. "Stats of the State of Mississippi," Center for Disease Control and Prevention NCHS Pressroom. Available from: <https://www.cdc.gov/nchs/pressroom/states/mississippi/mississippi.htm>

3. Cost of Care per Capita for Medicare Beneficiaries Diagnosed with Heart Disease, 2015: Total Costs: <https://ncdd.cdc.gov/DHDSAtlas/Reports.aspx>

4. "Stats of the State of Mississippi," Center for Disease Control and Prevention NCHS Pressroom. Available from: <https://www.cdc.gov/nchs/pressroom/states/mississippi/mississippi.htm>

5. Wu J, Gale CP, Hall M, Dondo TB, Metcalfe E, Oliver G, Batin PD, Hemingway H, Timmis A, West RM. Impact of initial hospital diagnosis on mortality for acute myocardial infarction: A national cohort study. Eur Heart J Acut Cardiovasc Care. 2016;in press. Available from: <http://acc.sagepub.com/content/early/2016/08/29/2048872616661693>.

6. "Men more likely to receive bystander CPR in public than women," American Heart Association Press Release. Available from: <https://newsroom.heart.org/news/men-more-likely-to-receive-bystander-cpr-in-public-than-women>

7. Mehta LS, Beckie TM, DeVon HA, Grines CL, Krumholz JM, Johnson MN, et al. Acute Myocardial Infarction in Women: a scientific statement from the American Heart Association. Circulation. 2016;133:00-00. Available from: <https://www.ahajournals.org/doi/abs/10.1161/CIR.0000000000000351>.

8. This map was created using the Interactive Atlas of Heart Disease and Stroke, a website developed by the Centers for Disease Control and Prevention, Division for Heart Disease and Stroke Prevention. <http://ncdd.cdc.gov/DHDSAtlas>.