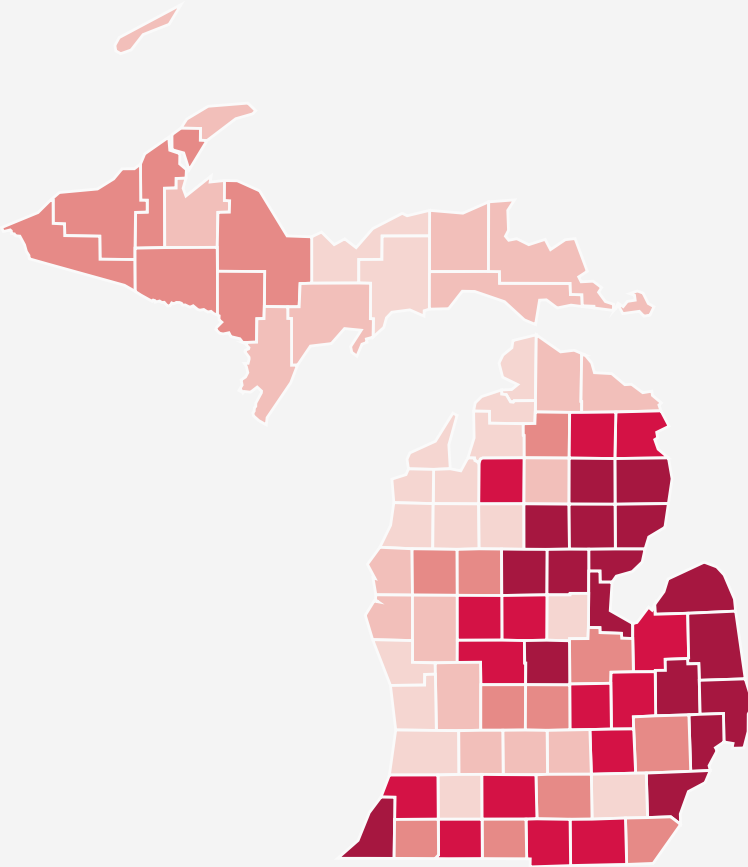


WOMEN'S HEART ALLIANCE

MICHIGAN



In Michigan:

No. 1 Killer of Women

Heart disease is the number one killer of women in Michigan, killing more women than all cancers combined¹

25,187 Deaths Per Year

caused by heart disease²

Annual Costs Per Capita

of heart disease to county health care systems³:

- Wayne: **\$21,566 - \$44,631**
- Saginaw: **\$21,566 - \$44,631**
- Genesee: **\$21,566 - \$44,631**
- Monroe: **\$21,566 - \$44,631**
- Baraga: **\$21,566 - \$44,631**
- Macomb: **\$21,566 - \$44,631**
- Tuscola: **\$21,566 - \$44,631**
- Oakland: **\$21,566 - \$44,631**
- Bay: **\$21,566 - \$44,631**
- Montcalm: **\$19,453 - \$21,565**

Heart Disease Death Rate Per 100,000 People⁸

Insufficient Data (0)	140.6 - 155.3 (17)
95.7 - 132.2 (17*)	155.4 - 177.6 (16)
132.3 - 140.5 (17)	177.7 - 210.6 (16)

* Number of Counties

womensheartalliance.org

contact@womensheartalliance.org

Twitter: @WHA

In the Nation:

Michigan is #8 in Deaths

in the nation for most deaths from heart disease⁴

50% Misdiagnosed

Women are 50% more likely to be given a wrong diagnosis after a heart attack⁵

CPR Not Administered

Women are less likely to receive bystander CPR, decreasing their odds of survival,⁶ and are more likely to die in the year following a heart attack than men⁷

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.

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

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

4. "Stats of the State of Michigan," Center for Disease Control and Prevention NCHS Pressroom. Available from: <https://www.cdc.gov/nchs/pressroom/states/michigan/michigan.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 HM, 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://nccd.cdc.gov/DHDSPTAtlas>.