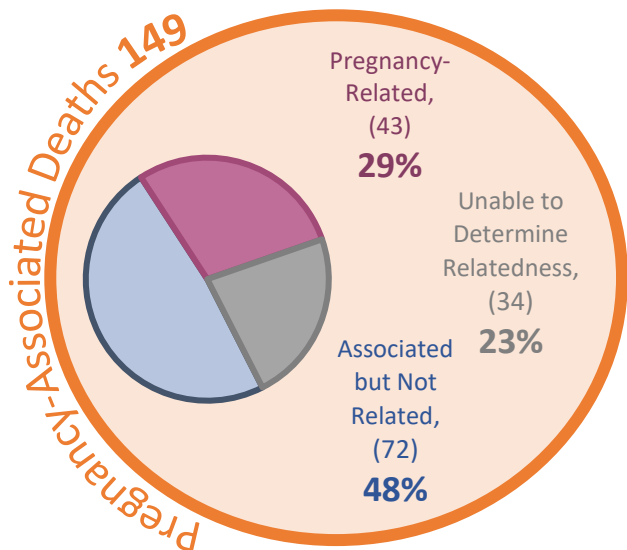


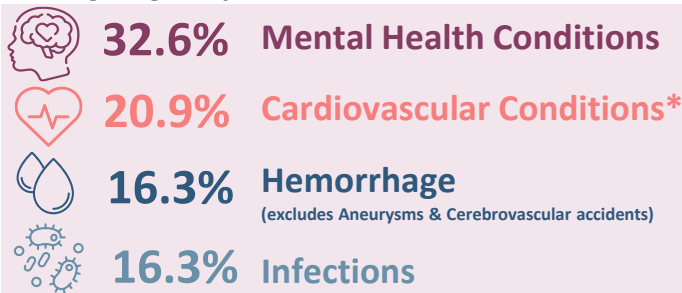
Maternal Mortality in Arizona, 2018-2019

MMRC Reviewed Deaths in Arizona of Women 10-60 Years of Age with a Pregnancy in the Previous 365 Days

Three (3) out of every 10 deaths of women within 365 days of pregnancy were determined to be Pregnancy-Related Deaths.



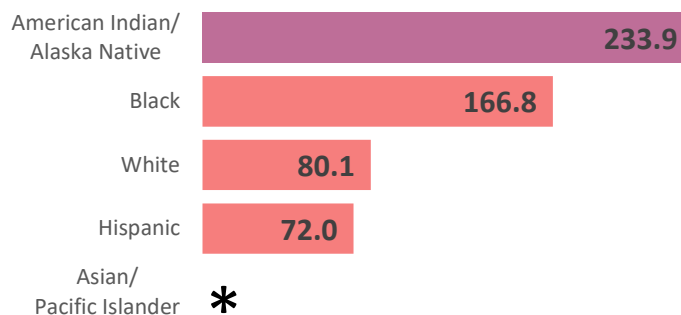
The most common primary underlying cause of death among Pregnancy-Related cases was mental health



*Includes Amniotic Fluid Embolism, Cardiomyopathy, Embolism- Thrombotic (Non-Cerebral), Hypertensive Disorders of Pregnancy, and Other Cardiovascular Conditions

American Indian/Alaska Native women experienced the highest Pregnancy-Associated Mortality Ratio.

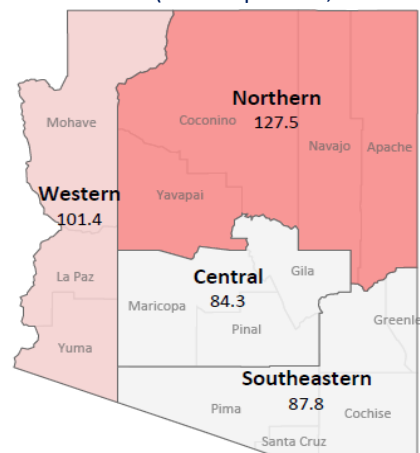
(Deaths per 100,000 live births)



*Suppressed due to figures less than 6.

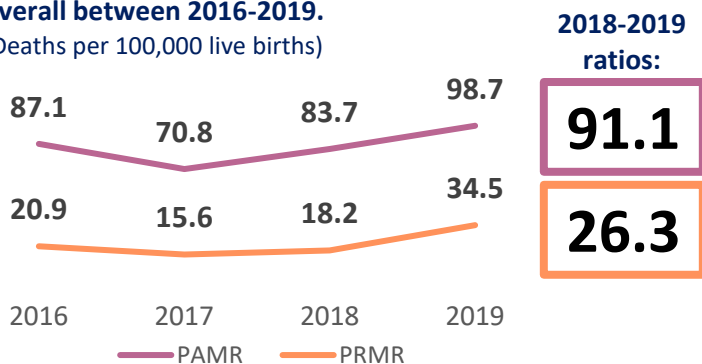
(Misclassification bias may be present for cases &/or live births with multiple racial/ethnic identities. Please interpret data with caution.)

The Pregnancy-Associated Mortality Ratio in the Northern and Western Region of Arizona were the highest in the state. (Deaths per 100,000 live births)



The PRMR and PAMR in Arizona slightly increased overall between 2016-2019.

(Deaths per 100,000 live births)



*2016-2017 data includes maternal deaths ages 15-49 years; 2018-2019 data includes maternal deaths ages 10-60 years.

90% of Pregnancy-Associated deaths were considered **PREVENTABLE**

Definitions

Preventability:

A death is considered preventable if the committee determines that there was at least some chance of the death being averted by one or more reasonable changes to patient, community, provider, facility, and/or systems factors.

Pregnancy-Associated:

The death of a woman during pregnancy or within one year of the end of pregnancy, regardless of the cause.

Pregnancy-Associated Mortality Ratio (PAMR):

The number of pregnancy-associated deaths per 100,000 live births. It is a ratio, rather than a rate, because the denominator contains only live births and not all pregnant women who are at risk of maternal death.

Pregnancy-Related:

The death of a woman during pregnancy or within one year of the end of pregnancy, from a pregnancy complication, a chain of events initiated by pregnancy, or the aggravation of an unrelated condition by the physiologic effects of pregnancy.

Pregnancy-Related Mortality Ratio (PAMR):

The number of pregnancy-related deaths per 100,000 live births. It is a ratio, rather than a rate, because the denominator contains only live births and not all pregnant women who are at risk of maternal death.

