# ARKANSAS Maternal Mortality

2018 – 2020 Data

The Arkansas Maternal Mortality Review Committee (AMMRC) reviews maternal deaths that occur during pregnancy or within one year of the end of pregnancy to determine causes of death, contributing factors, and to make recommendations for preventing future deaths in Arkansas.

**Pregnancy-Associated Death**: The death of a woman while pregnant or within one year of the end of pregnancy, regardless of the cause.

**Pregnancy-Related Death**: The death of a woman while pregnant or within one year of the end of pregnancy from any cause related to or aggravated by pregnancy or its management.

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PREGNANCY-RELATED DEATHS PER 100,000 LIVE BIRTHS

92%

WERE PREVENTABLE

BLACK NON-HISPANIC WOMEN WERE

1.8x

AS LIKELY TO DIE THAN WHITE NON-HISPANIC WOMEN

#### Leading causes of pregnancy-related deaths

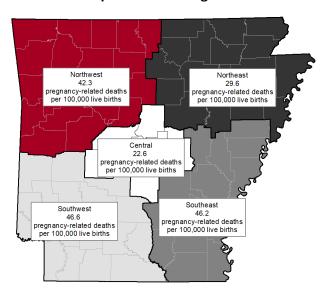
- Cardiomyopathy
- · Cardiovascular conditions
- Hypertensive disorders of pregnancy
- Infection
- Hemorrhage

## Pregnancy-associated deaths by timing of death



	During Pregnancy	Day of Delivery	1-6 Days Postpartum	7-42 Days Postpartum	43-365 Days Postpartum
Pregnancy-related	18.4%	18.4%	18.4%	13.2%	31.6%
Pregnancy-associated, but not related	27.3%	0%	0%	12.1%	60.6%
Pregnancy-associated, but unable to determine relatedness	12.5%	0%	6.3%	12.5%	68.8%

### Arkansas public health regions



## Payment source for pregnancy-related deaths occurring after delivery



