

# ARKANSAS Maternal Mortality

## 2018 – 2021 Deaths

The **Arkansas Maternal Mortality Review Committee (AMMRC)** reviews 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.

### 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	18.6%	11.9%	13.6%	22.0%	33.9%
Pregnancy-associated, but not related	27.3%	0%	0%	9.1%	63.6%
Pregnancy-associated, but unable to determine relatedness	15.0%	0%	5.0%	15.0%	65.0%

# 41

**PREGNANCY-RELATED DEATHS  
PER 100,000 LIVE BIRTHS**

# 95%

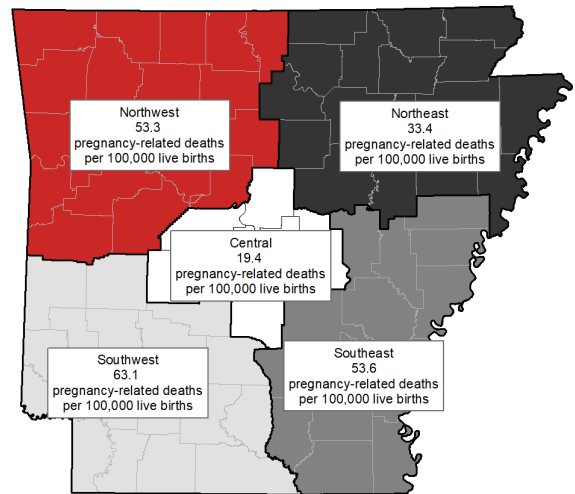
**WERE PREVENTABLE**

**BLACK NON-HISPANIC  
WOMEN WERE**

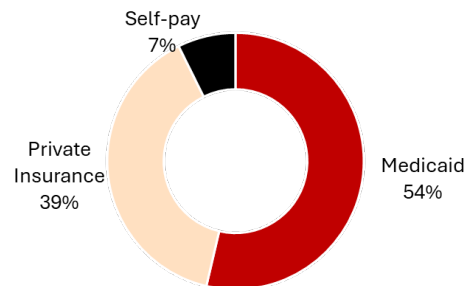
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**AS LIKELY TO DIE AS  
WHITE NON-HISPANIC WOMEN**

### Arkansas public health regions



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



### Leading causes of pregnancy-related deaths

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