

ARKANSAS Maternal Mortality

2018 – 2022 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.

38

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

94%

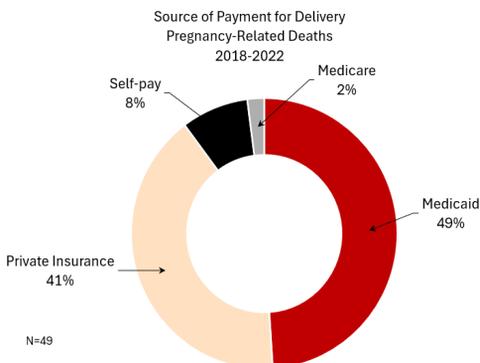
WERE PREVENTABLE

**BLACK NON-HISPANIC
WOMEN WERE**

1.2x

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

Payment source for pregnancy-related deaths occurring after delivery



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	18.8%	11.6%	14.5%	20.3%	34.8%
Pregnancy-associated, but not related	31.2%	0%	0%	5.2%	63.6%
Pregnancy-associated, but unable to determine relatedness	15.0%	0%	5.0%	15.0%	65.0%

Leading causes of pregnancy-related deaths

- Infection
- Cardiomyopathy
- Cardiovascular conditions
- Hypertensive disorders of pregnancy
- Mental health conditions and Injury

Pregnancy-related deaths by Public Health Region (PRMR = per 100,000 live births)

