

Observed and Expected Number of Deaths (for 100,000 residents)

Alameda (California)

Alpine (California)

Amador (California)

Butte (California)

Calaveras (California)

Stone (Arkansas)

Union (Arkansas)

Van Buren (Arkansas)

Washington (Arkansas)

White (Arkansas)

Woodruff (Arkansas)

Yell (Arkansas)

2016 2018 2020 2022

2016 2018 2020 2022

2016 2018 2020 2022

2016 2018 2020 2022



90% Posterior Intervals

Imputed

— FALSE

---- TRUE

— Observed

— Predicted