

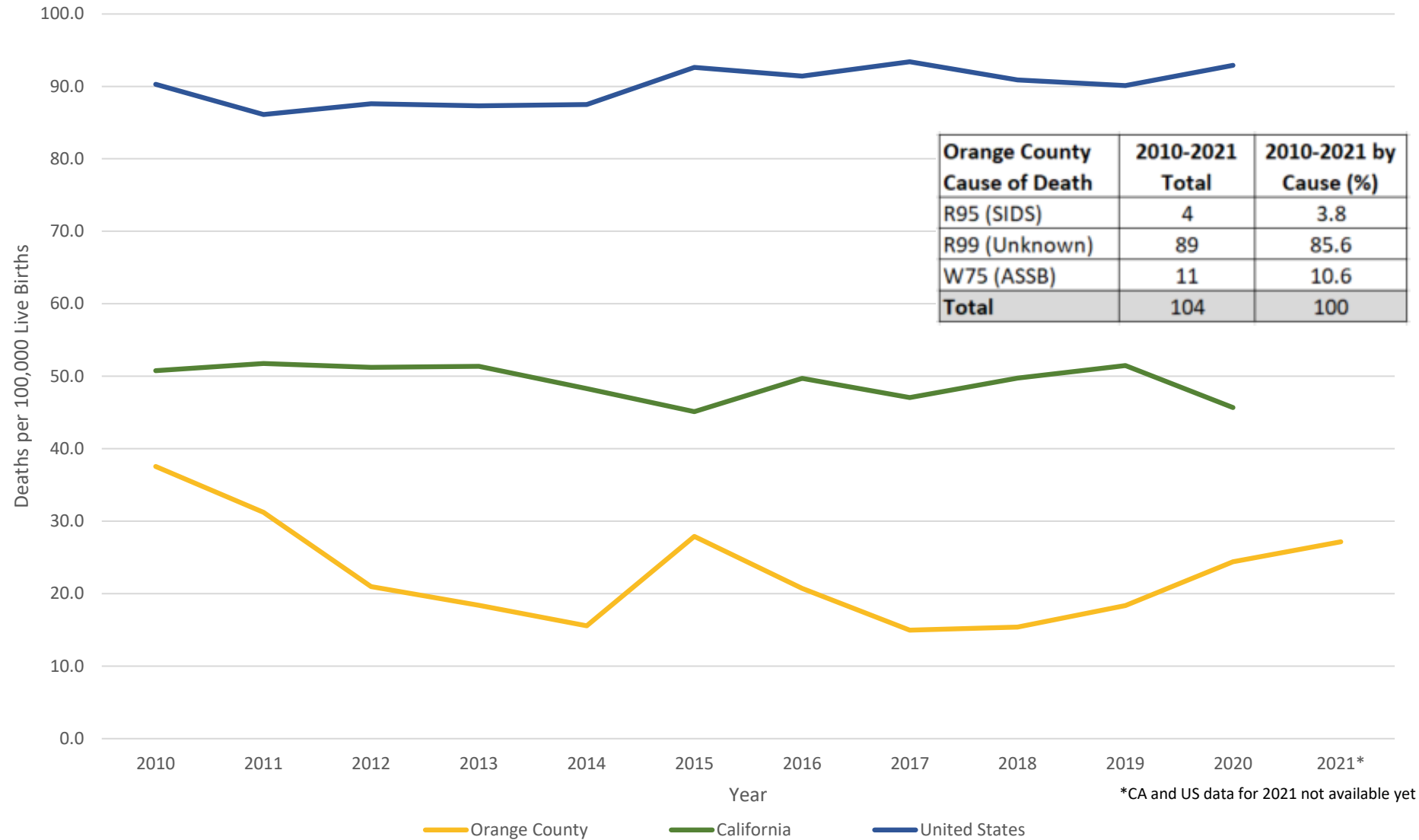
# Sudden Unexpected Infant Death (SUID) Data

- ICD-10 codes
  - R95: Sudden infant death syndrome (SIDS)
  - R99: Unknown cause of mortality
  - W75: Accidental suffocation/strangulation in bed (ASSB)
- Population: OC residents under 1 year of age



Data Source: California Comprehensive Death File, 2010-2021  
Population Source: CA Dept of Finance, P-3 estimates. July 2023  
Version

## Trends in Sudden Unexpected Infant Death, 2010-2021 Orange County, California and United States

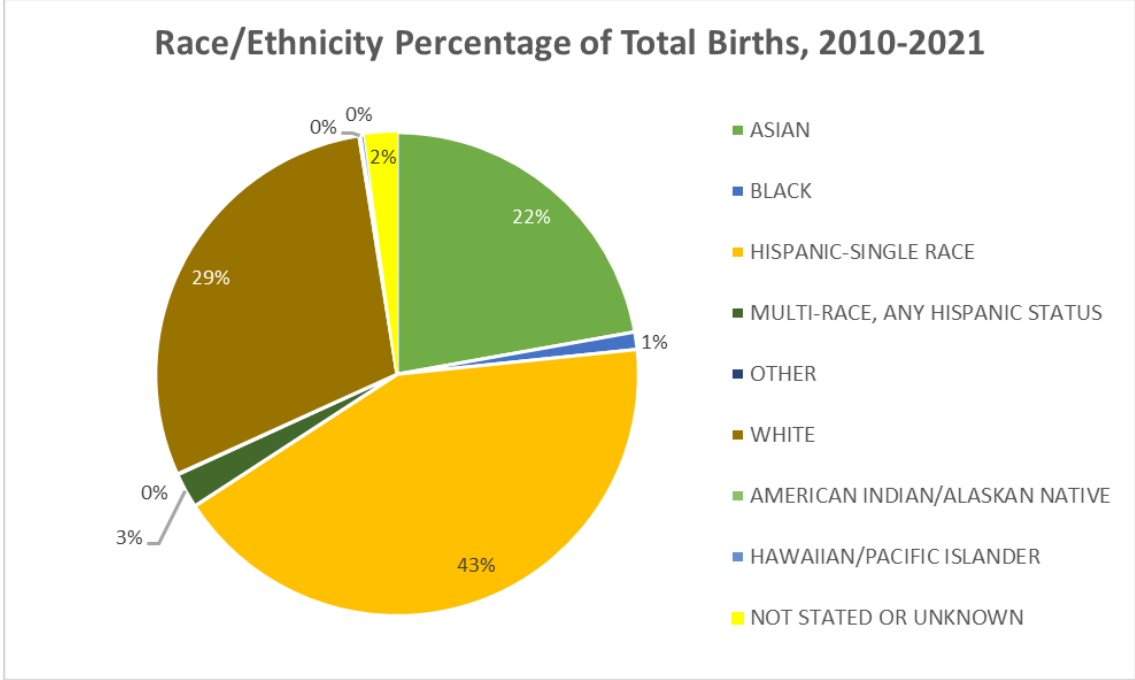
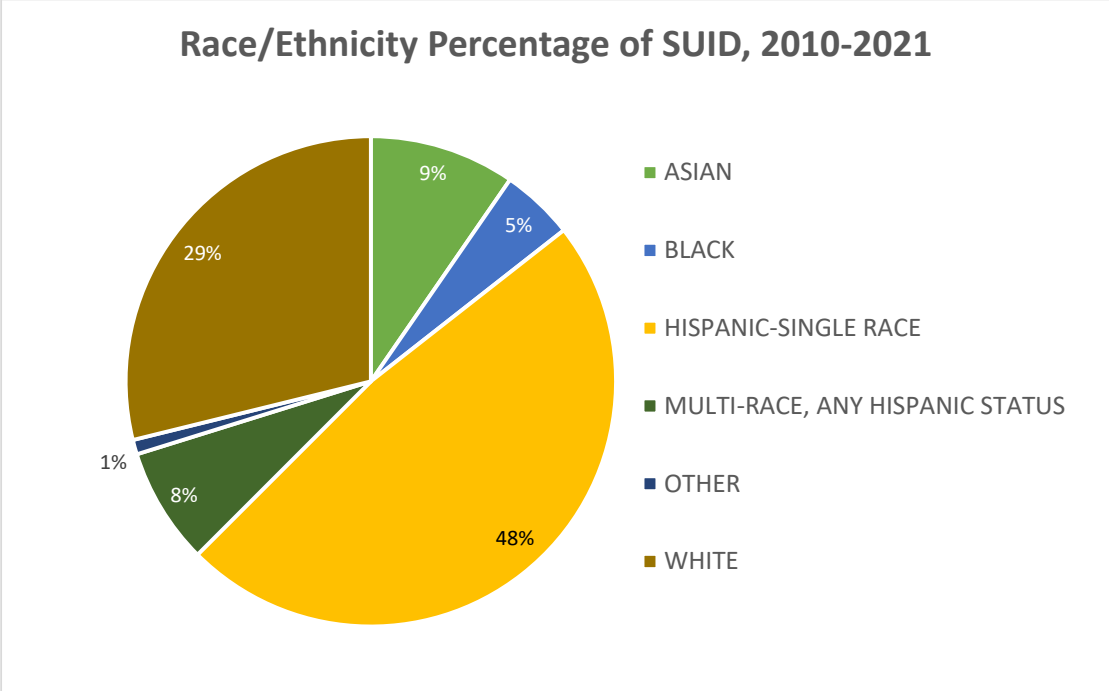


California Department of Public Health, Center for Family Health, Maternal, Child and Adolescent Health Division, Infant Mortality Dashboard. Last Accessed August 2023. [go.cdph.ca.gov/Infant-Mortality-Dashboard](https://go.cdph.ca.gov/Infant-Mortality-Dashboard).

CDC/NCHS, National Vital Statistics System, Mortality Files. Rates calculated via [CDC WONDER](https://wonder.cdc.gov). Last Accessed August 2023. <https://www.cdc.gov/sids/data.htm>.

\*CA and US data for 2021 not available yet

# SUID and Total Births by Race/Ethnicity, 2010-2021



# Sudden Unexplained Death in Childhood (SUDC) Data

- ICD-10 codes
  - R96-R99
    - R96.0: Sudden unexplained death age one year or over
    - R99: Unknown cause of mortality
- Population: OC residents age 1 year and over

# SUDC in Orange County, 2010-2021

- 19 total cases, 95% R99 (unknown cause)
- Too small numbers to calculate rates or look at by year.
- Over-represented in SUDC cases (compared to general population 1-19 years)
  - Females
  - Age: 1-4 years
  - Race: Black, White
- Under-represented in SUDC cases:
  - Age: 5-9 years and 10-14 years
  - Race: Hispanic