

Press and Media Fact Sheet

Drowning Data Snapshot: Key Facts

- A. 12,588 California residents died from drowning between 1991 and 2020.4.
- B. For every fatal drowning, there are three non-fatal drowning events.⁴
- C. Three males die from drowning for every female. 4
- D. 48% of all drowning deaths occur in June, July, and August. 5
- E. 12.5% of drowning deaths in California are intentional (Suicide or Homicide). ⁵
- F. Children aged 0-4 years and those 75 years and older have the highest fatal drowning rates, 2 per 100,000 residents for both age groups. 4
- G. The highest drowning rates are in **Northern California and Sierra** (2.1/100,000 Residents) and the **San Joaquin Valley** (1.6/100,000 Residents). ⁴
- H. Approximately **800 people currently require long term care** in California for permanent disabilities caused by non-fatal drowning. ⁶
- I. One in every 100,000 Californians die from drowning annually. ⁴ (Crude drowning rate = 1.1/100,000 CA Residents.)

References:

- 4. California Department of Public Health, Injury and Violence Prevention Branch. (2022, December 15). EpiCenter: California Injury Data Online. Retrieved Jan 18, 2023, from: https://skylab4.cdph.ca.gov/epicenter Legacy version for pre-2016 data: epicenter.cdph.ca.gov
- **5**. Data from the California Comprehensive Master Death File as part of the ongoing research project titled "California Drowning Study"; California Department of Public Health under Order Number 21-03-0139; California Committee for the Protection of Human Subjects Project Number 2021-077.
- **6**. Governor's Letter on Drowning Prevention 2022. Office of the Governor, Sacramento. From: https://www.dds.ca.gov/initiatives/drowning-prevention/