

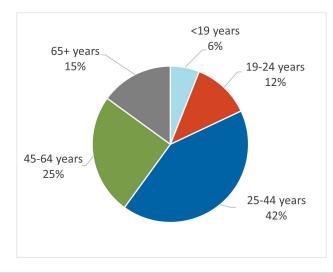
SUICIDE in CALIFORNIA, 2021

California Violent Death Reporting System (CalVDRS)

OVERALL IMPACT

- There were 4,147 suicides in 2021
- 10.4 suicides per 100,000 people
- There were 66% more deaths by suicide than by homicide
- 59% of violent deaths were by suicide

AGE



MILITARY SERVICE

• 13% had served in the United States Armed Forces

SUBSTANCE USE

16% had a known alcohol dependence or alcohol problem

17% had a non-alcohol related substance use problem

SUICIDES BY SEX, RACE AND ETHNICITY

- Most of those who died by suicide were male (78%)
- Most suicide death occurred among people who were White (57%) or Hispanic (25%)
- The highest rate was among people who were American Indian/Alaska Native (17.5 per 100,000)

METHOD OF INJURY

	Female	Male
Firearm	18%	44%
Hanging/Suffocation	37%	33%
Poisoning	27%	10%
Other	18%	14%

SUICIDE-SPECIFIC CIRCUMSTANCES

	38%		21%		17%	
	History of	F	Suicide		Recently	
	suicidal		attempt		disclosed	ł
thoughts/plans		history	su	suicidal inten		

MENTAL HEALTH/SUBSTANCE USE

50% had a known mental health problem

30%

had a history of mental health/substance use treatment

OTHER CIRCUMSTANCES SURROUNDING SUICIDE DEATHS

18% had a problem with a current or former intimate partner **17%** had physical health problems

33% had a recent or impending life crisis **10%** had financial and/or job problems **6%** had experienced the death of a friend, family member, or intimate partner

NATIONAL SUICIDE & CRISIS LIFELINE: CALL OR TEXT 988

RESOURCES

KNOW THE SIGNS. Every day in California friends, family and co-workers struggle with emotional pain. And, for some, it's too difficult to talk about the pain, thoughts of suicide, and the need for help. Everyone can play a role in suicide prevention by learning the warning signs of suicide, finding the words to reach out to a loved one, and knowing where to turn for help. Visit www.suicideispreventable.org to learn more about suicide prevention.

Access the CDC's Suicide Prevention Resource for Action

National Suicide & Crisis Lifeline: CALL OR TEXT 988 Chat also available at 988lifeline.org/chat

NOTES ON CalVDRS DATA

- 31 counties participated in CalVDRS data collection for 2021 deaths: Amador, Butte, Colusa, Fresno, Glenn, Humboldt, Imperial, Kings, Lake, Lassen, Los Angeles, Mendocino, Merced, Modoc, Mono, Orange, Placer, Sacramento, San Benito, San Diego, San Francisco, San Luis Obispo, San Mateo, Santa Cruz, Shasta, Siskiyou, Solano, Sonoma, Tehama, Ventura, and Yolo Counties. These CalVDRS counties represent 63% of the suicide deaths that occurred in 2021 in California and cover a mix of both urban and rural counties across the state.
- Data regarding the circumstances surrounding the death are reported as a percentage of deaths with at least one known circumstance; circumstances were known for 94% of abstracted suicide deaths in the 31 CalVDRS counties.
- Circumstances contributing to the suicide are not mutually exclusive, and more than one can be indicated for a single suicide death.

DATA SOURCES

- California Violent Death Reporting System (CalVDRS), Injury and Violence Prevention Branch, Center for Healthy Communities, California Department of Public Health (CDPH), 2021. Access the CalVDRS Suicide Data Dashboard
- Vital Statistics: California Comprehensive Master Death File (CCMDF), CDPH, 2021. Suicides are identified in the CCMDF as an underlying cause of death with ICD-10 codes X60-X84, Y87.0, U03.0, or U03.9.
- California Department of Finance, <u>Report P-3: Complete State and County Population</u> <u>Projections Dataset</u>, Vintage 2023 release (2023.7.19).

Released April 2024.

CalVDRS is supported by a grant funded by the Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. CDC Grant Number (5 NU17CE010129). For more information on CalVDRS and/or suicide prevention please contact <u>CalVDRS@cdph.ca.gov</u> or <u>Suicide.Prevention@cdph.ca.gov</u>. Scan to provide feedback!



<u>https://</u> <u>tinyurl.com/</u> CalVDRSfeedback

NATIONAL SUICIDE & CRISIS LIFELINE: CALL OR TEXT 988