



ARIZONA

Department of Health
Services

Suicide Prevention

Program
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Arizona Suicide Prevention Coalition Hope Conference

State of the State Data Presentation

- **Demographic Data**
- **County Data**
- **Syndromic Surveillance Data**
- **Arizona Crisis System Data**
- **Suicide Mortality Review Data**

Demographic Data*

AZ Suicide Deaths & Rates of Death

Year	Deaths	Rate Per 100,000	
		Arizona	National
2018	1438	20.1	(14.2)
2019	1419	19.5	(13.9)
2020	1363	18.4	(14.2)
2021	1479	20.3	(14.1)
2022	1596	21.5	(14.8)
2023**	1496	19.9	
2024***	1505	19.7	

AZ Suicide Deaths by Age Groups*** 2024 v (2023)

Age	Deaths	Rate Per 100,000
0-17	39 (49)	2.3 (2.9)
18-24	168 (123)	23.8 (17.3)
25-34	260 (277)	25.5 (26.5)
35-44	234 (253)	24.7 (27.3)
45-54	214 (196)	24.2 (22.5)
55-64	228 (214)	25.1 (23.6)
65-74	179 (180)	21.5 (22.6)
75-84	144 (139)	29.4 (31.6)
85+	39 (65)	25.0 (42.4)

*Data from CDC, US Census Bureau and ADHS **2023 CDC national rate data not yet available ***2024 data are provisional and subject to change prior to finalization

Demographic Data*

Suicide Deaths by Select Demographics 2024** v (2023)		
Population	Deaths	Rate per 100,00
American Indian or Alaska Native	99 (104)	34.0 (35.0)
Asian American or Pacific Islander	44 (19)	15.1 (6.3)
Black or African American	49 (71)	13.6 (18.3)
White or Caucasian	1,022 (1,032)	25.5 (24.9)
Hispanic or Latino	277 (252)	11.0 (10.5)
Veteran***	246 (274)	49.6 (55.3)

*Data from CDC, US Dept. of Veteran Affairs and ADHS

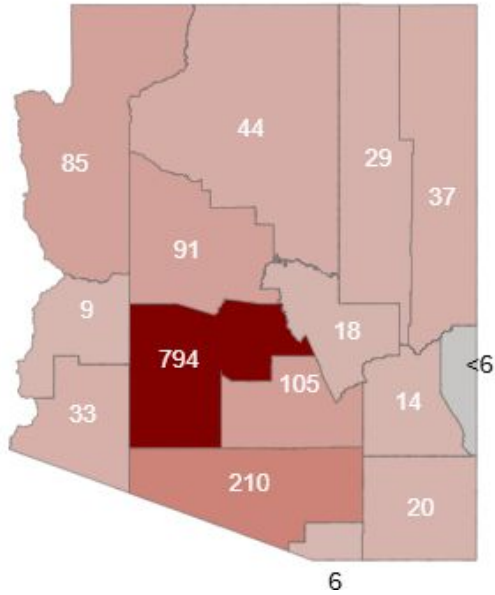
** 2024 data are provisional and subject to change prior to finalization

***Veteran population: 495,038 - Source: VA Veteran Population Data - AZ <https://www.data.va.gov/stories/s/NCVAS-State-Summary-Arizona-FY2023/cruv-8y3m/>



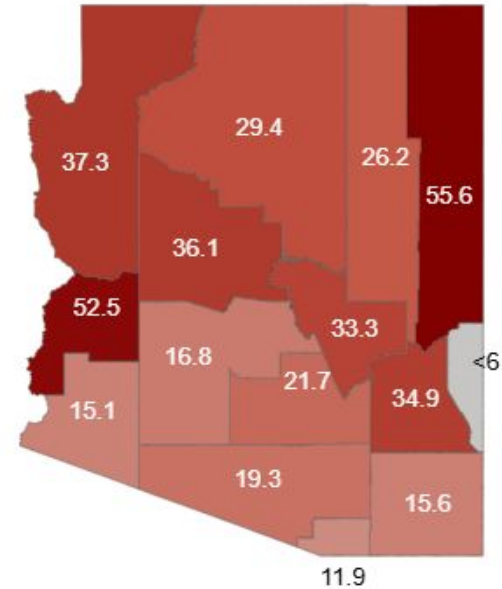
County Data*

Number of deaths by suicide



County Deaths by Suicide 2024** v (2023)		
County	Deaths	Rate Per 100,000
Apache	37 (29)	55.6 (49.3)
Cochise	20 (41)	15.6 (32.2)
Coconino	44 (40)	29.4 (26.5)
Gila	18 (19)	33.3 (35.3)
Graham	14 (12)	34.9 (30.3)
Greenlee	S*** (S)	S*** (S)
La Paz	9 (9)	52.5 (53.3)
Maricopa	794 (788)	16.8 (16.8)
Mohave	85 (89)	37.3 (39.7)
Navajo	29 (40)	26.2 (42.8)
Pima	210 (208)	19.3 (19.3)
Pinal	105 (85)	21.7 (18.2)
Santa Cruz	6 (6)	11.9 (12)
Yavapai	91 (82)	36.1 (32.9)
Yuma	33 (36)	15.1 (16.8)

Rate of death by suicide per 100k



*Data from ADHS

** 2024 data are provisional and subject to change prior to finalization

*** S and "<6" represent data suppressed due to privacy concerns



Syndromic Surveillance Data*

2024 Suicide Encounters v (2023) (summary)*			
Location	Ideation	Attempts	Total
Emergency Room	24,533 (26,928)	6,409 (7,175)	26,300 (28,953)
In-Patient	9,691 (9,087)	3,611 (3,696)	10,942 (10,399)

National Syndromic Surveillance Program (NSSP) - Syndromic surveillance provides public health officials with a timely system for detecting, understanding, and monitoring health events. By tracking symptoms of patients in emergency departments - before a diagnosis is confirmed - public health can detect unusual levels of illness to determine whether a response is warranted. Data source: **ESSENCE (BioSense platform)**

Crisis System Data



Crisis Response Network Performance Dashboard

The Crisis Response Network Performance Dashboard highlights key performance indicators for Solari's crisis, peer support warm line and dispatch functions. All data with the exception of Crisis Call Volume by Month is updated daily, and includes the previous 30 days. Click the tiles to the left to see regional dashboards.



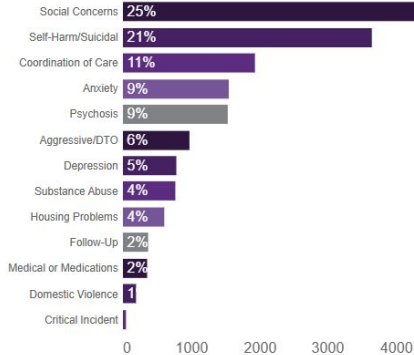
33,920
30-Day Statewide Crisis Call Volume

99.9%
Statewide Answer Rate

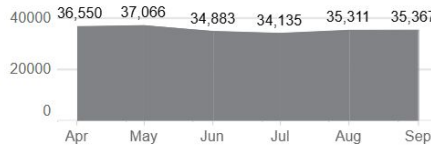
10 seconds
Statewide Average Speed of Answer

90%
Statewide Stabilization Rate

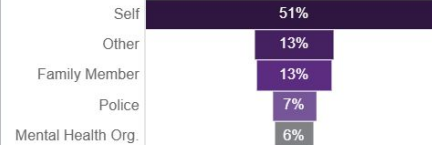
Reasons for Calling



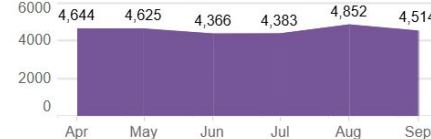
Statewide Crisis Volume by Month



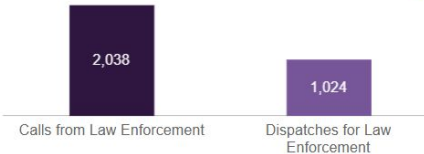
Top 5 Referral Sources



Mobile Team Dispatch Volume by Month



Law Enforcement Collaboration



As of 10.15.2025



Crisis System Data



Crisis Response Network AZ 988 Dashboard

The Crisis Response Network Performance Dashboard highlights key performance indicators for Solari's crisis, peer support warm line and dispatch functions. All data with the exception of Crisis Call Volume by Month is updated daily, and includes the previous 30 days. Click the tiles to the left to see regional dashboards.



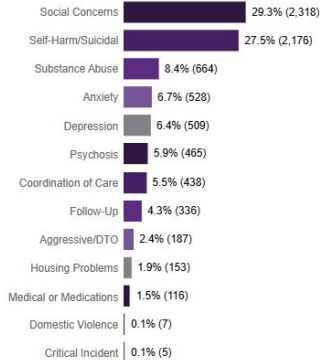
9,842
30-Day AZ 988 Crisis Call Volume

99.8%
AZ 988 Answer Rate

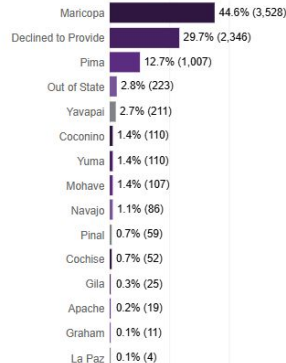
13 seconds
AZ 988 Average Speed of Answer

91%
AZ 988 Stabilization Rate

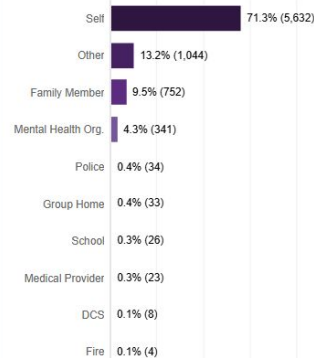
Reasons for Calling



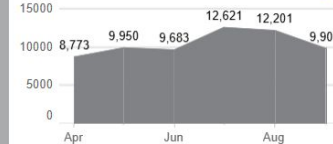
Utilization by County



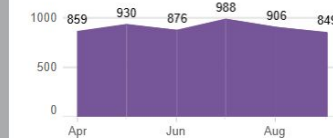
Referral Sources



AZ 988 Crisis Volume



Mobile Team Dispatch Volume

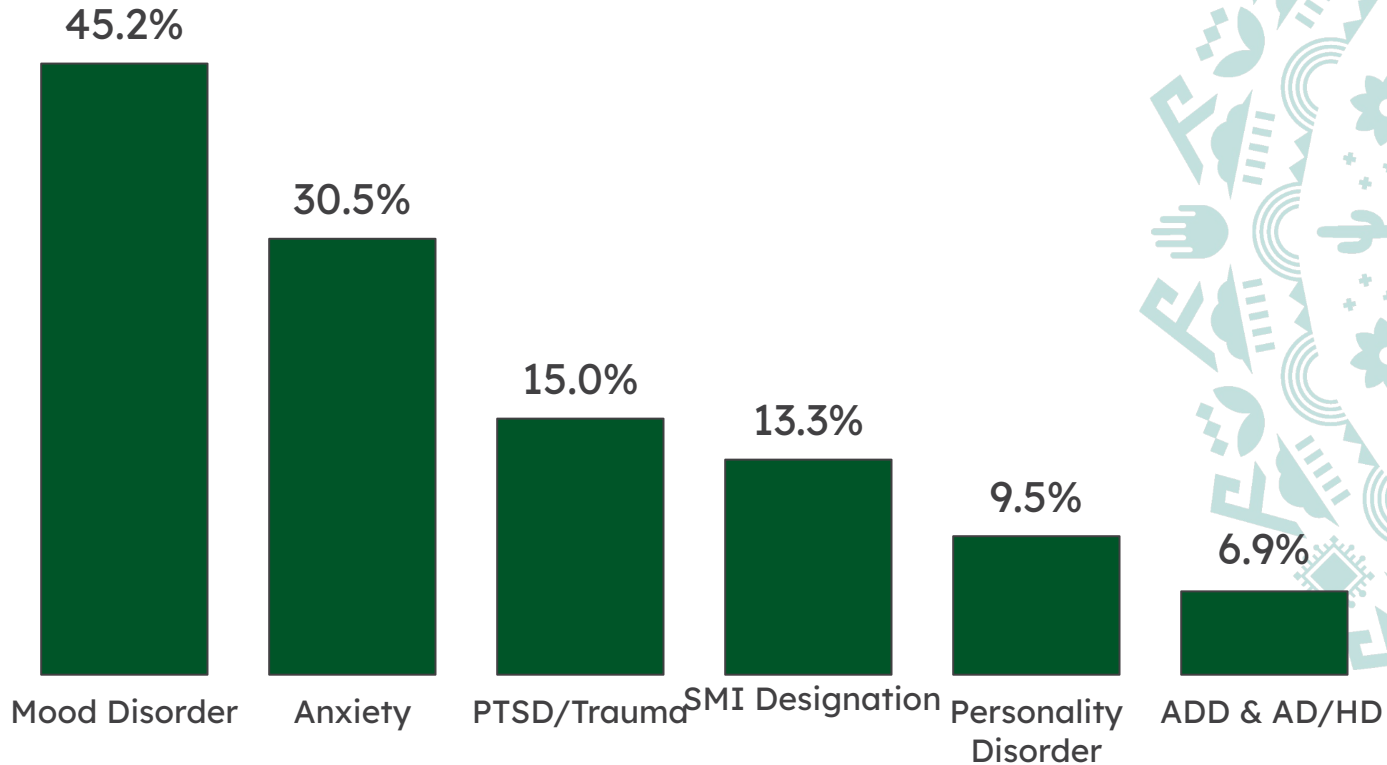


As of 10.15.2025



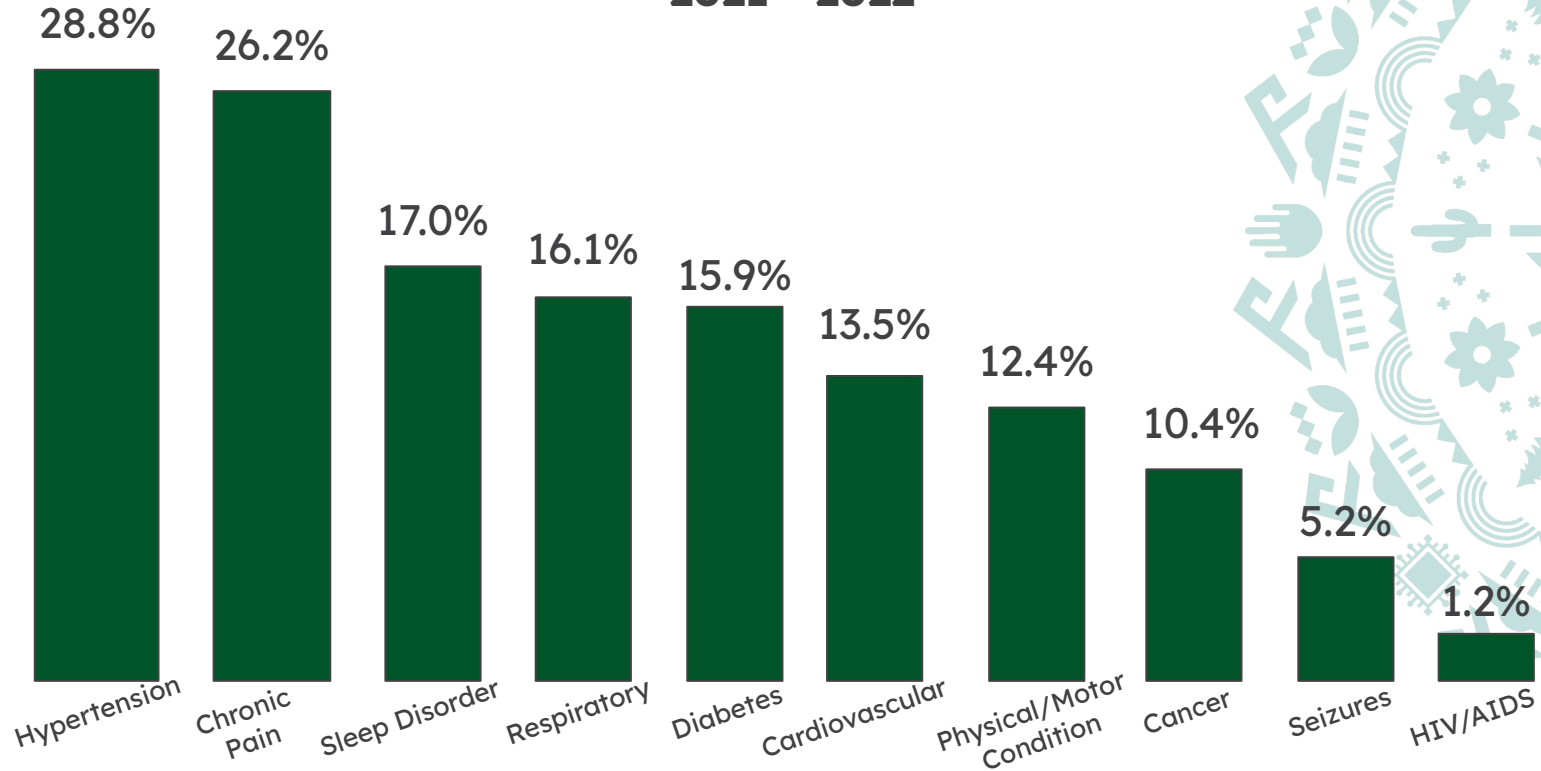
Suicide Mortality Review Data

Mental Health Diagnosis of SMR Decedents, 2021 - 2022



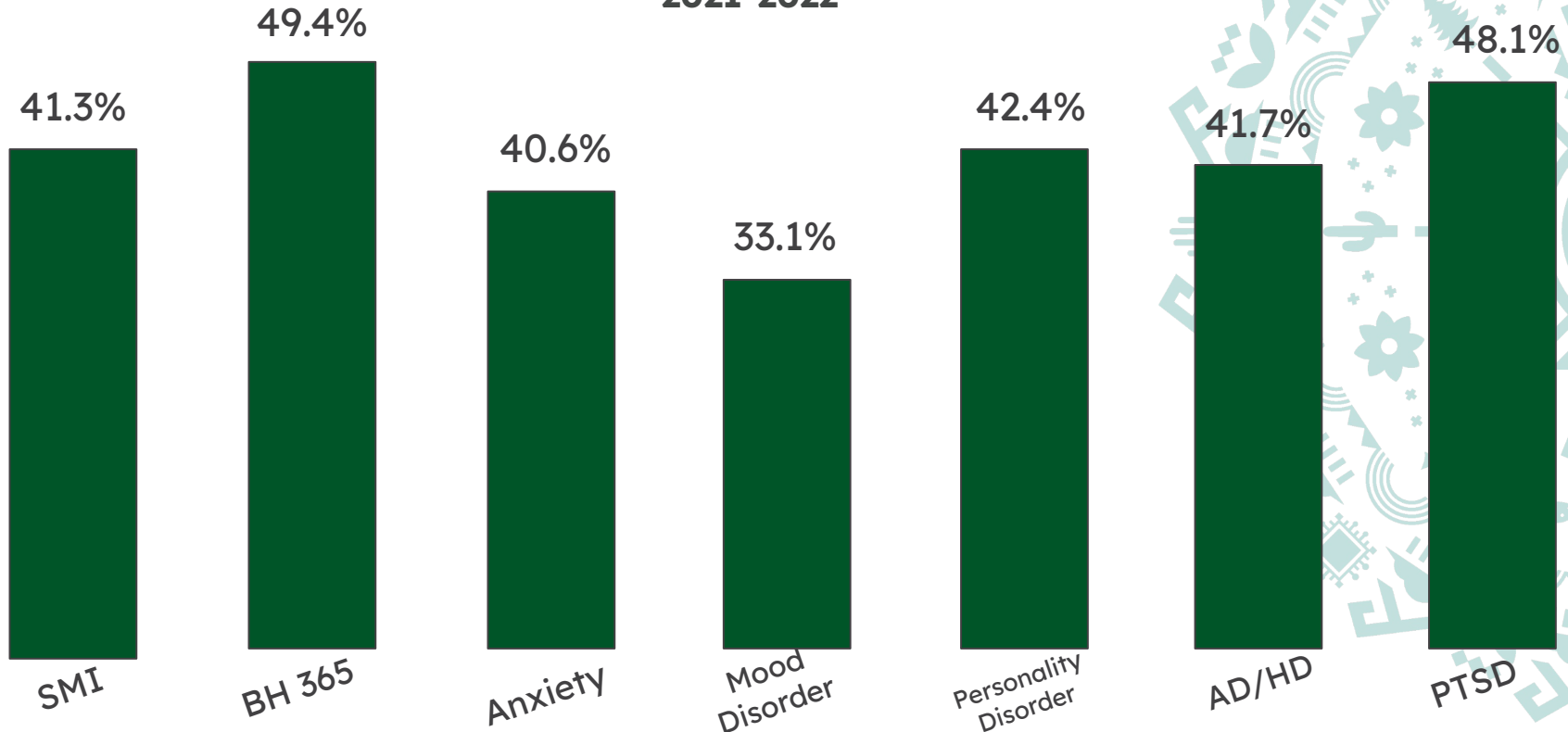
Suicide Mortality Review Data

Chronic Medical Conditions of SMR Decedents,
2021 - 2022



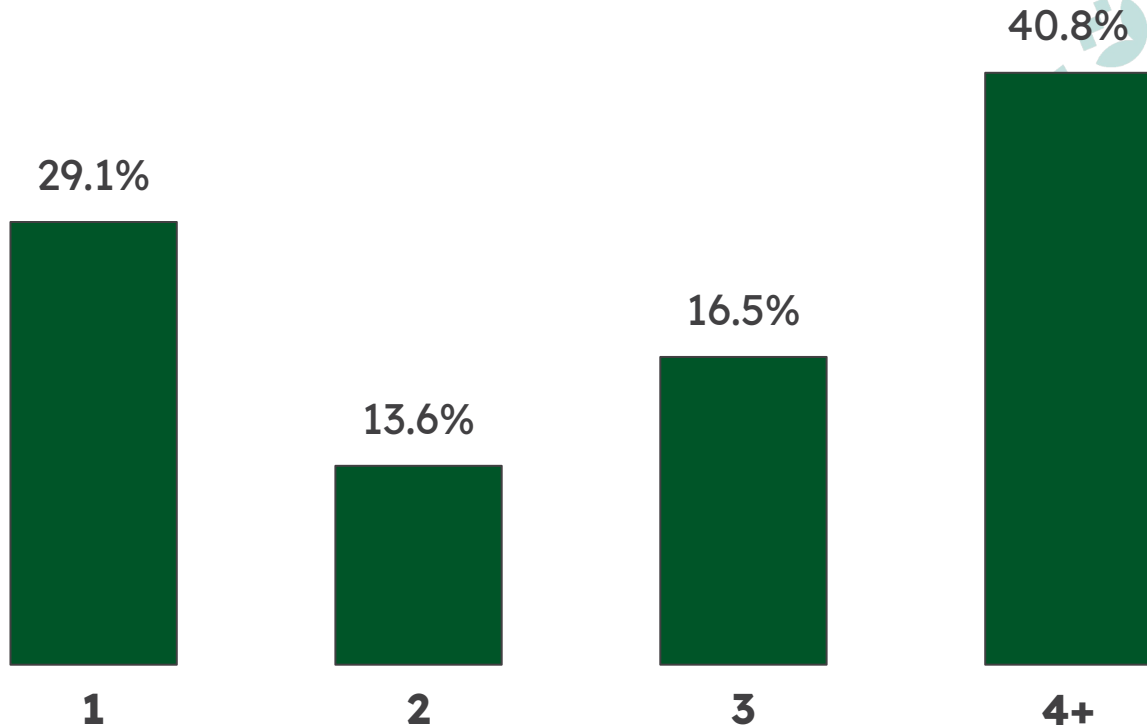
Suicide Mortality Review Data

Behavioral Health Diagnosis by Healthcare Utilization 30 days Prior to Death, 2021-2022



Suicide Mortality Review Data

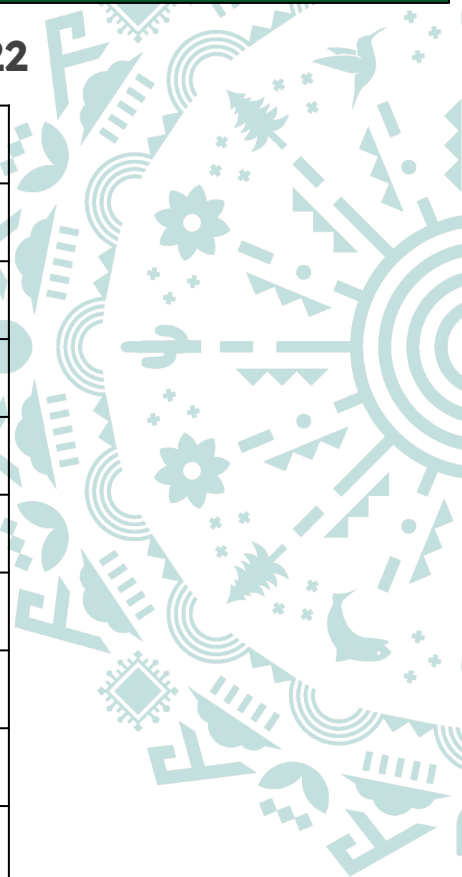
Number of ACEs Among SMR Decedents, 2021 - 2022



Suicide Mortality Review Data

Top 10 ACEs Among SMR Decedents, 2021 - 2022

Physical Abuse	13.0%
Parental Separation/Divorce	12.4%
Substance Misuse in Home	12.1%
Household Mental Illness	11.5%
Emotional Abuse	10.0%
Sexual Abuse	8.9%
Emotional Neglect	7.2%
Physical Neglect	4.9%
Mother Treated Violently	3.7%
Intimate Partner Violence	3.2%



Contact Information

azhealth.gov/suicide



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