MAP ATLAS

Suicide/Suicidal Ideation/Attempt/Intentional Self-Harm
San Diego County, 2019

County of San Diego | Health and Human Services Agency
Public Health Services | Community Health Statistics Unit
Prepared January 2022
Death* is based on underlying cause of death among San Diego County residents. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.
Sources: Death data from Vital Records Business Intelligence System (VRBIS), 2019.
*For substance/drug overdoses, death rate is based on the multiple/contributing cause of death among San Diego County residents.

Hospitalization refers to treatment at a general acute care facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.
Sources: California Office of Statewide Health Planning and Development (OSHPD), 2019 Patient Discharge Database.

Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.
Sources: California Office of Statewide Health Planning and Development (OSHPD), 2019 Emergency Department Discharge database.

In-Patient Treatment (IPT) refers to treatment at a psychiatric care or chemical rehabilitation facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.
Sources: California Office of Statewide Health Planning and Development (OSHPD), 2019 Patient Discharge Database.

https://www.sandiegocounty.gov/hhsa/programs/phs/community_health_statistics/
LiveWellSD.org.

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For more detailed explanation of geography, methods, and sources, see online Community Profile at
http://www.SDHealthStatistics.com/
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Section 1

Death Rates Among San Diego County Residents by Demographics, 2019:

- Total Rate
- Race/Ethnicity
  - Asian/Pacific Islander (API)
  - Black
  - Hispanic
  - White
- Age
  - 0-14
  - 15-24
  - 25-44
  - 45-64
  - 65+
Total Death Rates*
San Diego County, by Subregional Area, 2019

Suicide
- 7.0 - 11.6
- 11.7 - 16.2
- 16.3 - 20.8
- 20.9 - 25.4
- 25.5 - 30.0
- Data not shown

*Underlying cause of death among San Diego County residents.
Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Sources: Death data from Vital Records Business Intelligence System (VRBIS), 2019.

LiveWellSD.org.
Death Rates Among Hispanic Residents*
San Diego County, by Subregional Area, 2019

Suicide
- 5.6 - 6.9
- 7.0 - 8.2
- 8.3 - 9.5
- 9.6 - 10.8
- 10.9 - 12.1
- Data not shown

*Underlying cause of death among San Diego County residents. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.

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Death Rates Among White Residents*
San Diego County, by Subregional Area, 2019

Suicide
- 8.4 - 15.4
- 15.5 - 22.3
- 22.4 - 29.3
- 29.4 - 36.2
- 36.3 - 43.2
- Data not shown


Death Rates Among Residents, Ages 25-44*
San Diego County, by Subregional Area, 2019

Suicide
10.2 - 15.2
15.3 - 20.2
20.3 - 25.3
25.4 - 30.3
30.4 - 35.4
Data not shown

*Underlying cause of death among San Diego County residents.
Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Sources: Death data from Vital Records Business Intelligence System (VRBIS), 2019.

LiveWellSD.org.
Death Rates Among Residents, Ages 65+*
San Diego County, by Subregional Area, 2019

Suicide
- 19.4 - 26.0
- 26.1 - 32.6
- 32.7 - 39.1
- 39.2 - 45.7
- 45.8 - 52.3
- Data not shown

*Underlying cause of death among San Diego County residents. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Sources: Death data from Vital Records Business Intelligence System (VRBIS), 2019.
Hospitalization Rates Among San Diego County Residents by Demographics, 2019:

- Total Rate
- Race/Ethnicity
  - Asian/Pacific Islander (API)
  - Black
  - Hispanic
  - White
- Age
  - 0-14
  - 15-24
  - 25-44
  - 45-64
  - 65+
**Total Hospitalization Rates**
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempts/intentional self-harm

- 10.5 - 15.8
- 15.9 - 21.1
- 21.2 - 26.3
- 26.4 - 31.6
- 31.7 - 36.9
- Data not shown


Hospitalization Rates Among Asian/Pacific Islander Residents*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempt/intentional self-harm

- 7.4 - 14.0
- 14.1 - 20.6
- 20.7 - 27.2
- 27.3 - 33.8
- 33.9 - 40.4
- Data not shown

*Hospitalization refers to treatment at a general acute care facility in San Diego County.
Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Source: California Office of Statewide Health Planning and Development (OSHPD), 2019 Patient Discharge Database.

Hospitalization Rates Among Hispanic Residents*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attemp/intentional self-harm

- 11.2 - 14.8
- 14.9 - 18.4
- 18.5 - 22.0
- 22.1 - 25.6
- 25.7 - 29.2
- Data not shown

*Hospitalization refers to treatment at a general acute care facility in San Diego County.
Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Source: California Office of Statewide Health Planning and Development (OSHPD), 2019 Patient Discharge Database.

Hospitalization Rates Among White Residents*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempe/intentional self-harm

- 13.2 - 23.4
- 23.5 - 33.5
- 33.6 - 43.7
- 43.8 - 53.9
- 54.0 - 64.0
- Data not shown

*Hospitalization refers to treatment at a general acute care facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Hospitalization Rates Among Residents, Ages 25-44*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attemp/intentional self-harm

- 13.6 - 17.4
- 17.5 - 21.3
- 21.4 - 25.1
- 25.2 - 28.9
- 29.0 - 32.8
- Data not shown

*Hospitalization refers to treatment at a general acute care facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Hospitalization Rates Among Residents, Ages 65+*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempt/intentional self-harm
- 24.6 - 24.8
- 24.7 - 24.7
- 24.8 - 24.7
- Data not shown

*Hospitalization refers to treatment at a general acute care facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.

Sources: California Office of Statewide Health Planning and Development (OSHPD), 2019 Patient Discharge Database.

Section 3

Emergency Department (ED) Discharge Rates Among San Diego County Residents by Demographics, 2019:

- Total Rate
- Race/Ethnicity
  - Asian/Pacific Islander (API)
  - Black
  - Hispanic
  - White
- Age
  - 0-14
  - 15-24
  - 25-44
  - 45-64
  - 65+
Emergency Department Discharge Rates Among Asian/Pacific Islander Residents*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempt/intentional self-harm

- 27.7 - 52.1
- 52.2 - 76.4
- 76.5 - 100.8
- 100.9 - 125.2
- 125.3 - 149.6

Data not shown

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.

Suicidal ideation/attempt/intentional self-harm

162.4 - 276.9
277.0 - 391.4
391.5 - 505.8
505.9 - 620.3
620.4 - 734.8

Data not shown

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.


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Emergency Department Discharge Rates Among White Residents*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attemp/intentional self-harm

- 68.1 - 163.4
- 163.5 - 258.7
- 258.8 - 354.0
- 354.1 - 449.3
- 449.4 - 544.7

Data not shown

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Emergency Department Discharge Rates Among Residents, Ages 0-14*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempt/intentional self-harm

- 46.5 - 98.2
- 98.3 - 149.9
- 150.0 - 201.6
- 201.7 - 253.3
- 253.4 - 305.0
- Data not shown

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.

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Emergency Department Discharge Rates Among Residents, Ages 15-24*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempts/intentional self-harm
- 167.5 - 322.8
- 322.9 - 478.0
- 478.1 - 633.3
- 633.4 - 788.5
- 788.6 - 943.8
- Data not shown

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Emergency Department Discharge Rates Among Residents, Ages 25-44*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempt/intentional self-harm

- 72.3 - 163.5
- 163.6 - 254.7
- 254.8 - 345.9
- 346.0 - 437.1
- 437.2 - 528.3
- Data not shown

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.


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Emergency Department Discharge Rates Among Residents, Ages 45-64*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempt/intentional self-harm

- 40.7 - 124.7
- 124.8 - 208.8
- 208.9 - 292.9
- 293.0 - 376.9
- 377.0 - 461.0
- Data not shown

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.


LiveWell San Diego
Emergency Department Discharge Rates Among Residents, Ages 65+*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempt/intentional self-harm
- 25.5 - 58.9
- 59.0 - 92.3
- 92.4 - 125.6
- 125.7 - 159.0
- 159.1 - 192.4

*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases.
Section 4

In-Patient Treatment (IPT) Rates Among San Diego County Residents by Demographics, 2019:

- Total Rate
- Race/Ethnicity
  - Asian/Pacific Islander (API)
  - Black
  - Hispanic
  - White
- Age
  - 0-14
  - 15-24
  - 25-44
  - 45-64
  - 65+
Total In-Patient Treatment Rates*
San Diego County, by Subregional Area, 2019

Suicidal ideation/attempts/intentional self-harm

- 3.6 - 4.4
- 4.5 - 5.0
- 5.1 - 5.6
- 5.7 - 6.1
- 6.2 - 6.7
- Data not shown

*In-Patient Treatment refers to treatment at a psychiatric care or chemical rehabilitation facility in San Diego County. Rates calculated per 100,000 residents. Rates not calculated for < 5 cases. Source: California Office of Statewide Health Planning and Development (OSHPD), 2019 Patient Discharge Database.