MAP ATLAS

Coronary Heart Disease (CHD)
San Diego County, 2019

County of San Diego | Health and Human Services Agency
Public Health Services | Community Health Statistics Unit

Prepared January 2022
**Data Sources - San Diego County, 2019**

**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.


**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.


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

CHD
- 41.3 - 66.8
- 66.9 - 92.3
- 92.4 - 117.8
- 117.9 - 143.3
- 143.4 - 168.8
- 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.

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

CHD
- 69.2 - 88.2
- 88.3 - 107.2
- 107.3 - 126.2
- 126.3 - 145.2
- 145.3 - 164.2
- Data not shown


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

CHD
- 16.4 - 65.2
- 65.3 - 114.1
- 114.2 - 163.0
- 163.1 - 211.8
- 211.9 - 260.7

*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.
Section 2

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

- 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.


*Information provided with the document.*
Hospitalization Rates Among Asian/Pacific Islander Residents*
San Diego County, by Subregional Area, 2019

CHD
- 21.7 - 115.0
- 115.1 - 208.4
- 208.5 - 301.7
- 301.8 - 395.1
- 395.2 - 488.5
- 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 < 3 cases.
Source: California Office of Statewide Health Planning and Development (OSHPD), 2019 Patient Discharge Database.

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

CHD
- 96.4 - 167.5
- 167.6 - 238.7
- 238.8 - 309.8
- 309.9 - 381.0
- 381.1 - 452.1
- 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

CHD
- 129.0 - 186.1
- 186.2 - 243.1
- 243.2 - 300.2
- 300.3 - 357.3
- 357.4 - 414.3
- 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 Residents, Ages 25-44*
San Diego County, by Subregional Area, 2019

CHD
- 13.6 - 26.1
- 26.2 - 38.7
- 38.8 - 51.3
- 51.4 - 63.8
- 63.9 - 76.4
- 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.

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+
Total Emergency Department Discharge Rates*
San Diego County, by Subregional Area, 2019

CHD
- 18.9 - 37.6
- 37.7 - 56.3
- 56.4 - 75.1
- 75.2 - 93.8
- 93.9 - 112.5
- 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 < 3 cases.
LiveWellSD.org.
Emergency Department Discharge Rates Among Asian/Pacific Islander Residents*
San Diego County, by Subregional Area, 2019

CHD

- 13.2 - 25.1
- 25.2 - 37.0
- 37.1 - 48.9
- 49.0 - 60.8
- 60.9 - 72.7
- 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.


Www.SanGIS.org
Emergency Department Discharge Rates Among Black Residents*
San Diego County, by Subregional Area, 2019

CHD
- 27.8 - 45.1
- 45.2 - 62.4
- 62.5 - 79.7
- 79.8 - 97.0
- 97.1 - 114.2

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.

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+
No SRA-level rate data available for this section