



# 2021 MAP ATLAS

## Trauma and Stressor Related Disorders

AUGUST 2023



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



## Data Sources

**Death\*** is based on underlying cause of death among San Diego County residents. Rates calculated per 100,000 residents. Rates not calculated for < 11 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.

Sources: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2021. ***The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality.*** SANDAG: San Diego Association of Governments (SANDAG) Population Estimates, 2021 (v09/2022). ***Population estimates for 2021 were derived using the 2010 Census and data should be considered preliminary.***

\*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 < 11 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.

Sources: California Department of Health Care Access and Information (HCAI), Patient Discharge Database, 2021. San Diego Association of Governments (SANDAG) Population Estimates, 2021 (v09/2022). ***Population estimates for 2021 were derived using the 2010 Census and data should be considered preliminary.***

**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 < 11 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.

Sources: California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Database, 2021. San Diego Association of Governments (SANDAG) Population Estimates, 2021 (v09/2022). ***Population estimates for 2021 were derived using the 2010 Census and data should be considered preliminary.***

**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 < 11 cases. Maps not produced for conditions/outcomes with no SRA-level rates. Some sections may have no maps.

Sources: California Department of Health Care Access and Information (HCAI), Patient Discharge Database, 2021. San Diego Association of Governments (SANDAG) Population Estimates, 2021 (v09/2022). ***Population estimates for 2021 were derived using the 2010 Census and data should be considered preliminary.***

Maps & Analysis by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit. Contact 619.692.6672. August 2023.

[https://www.sandiegocounty.gov/hhsa/programs/phs/community\\_health\\_statistics/LiveWellSD.org](https://www.sandiegocounty.gov/hhsa/programs/phs/community_health_statistics/LiveWellSD.org).

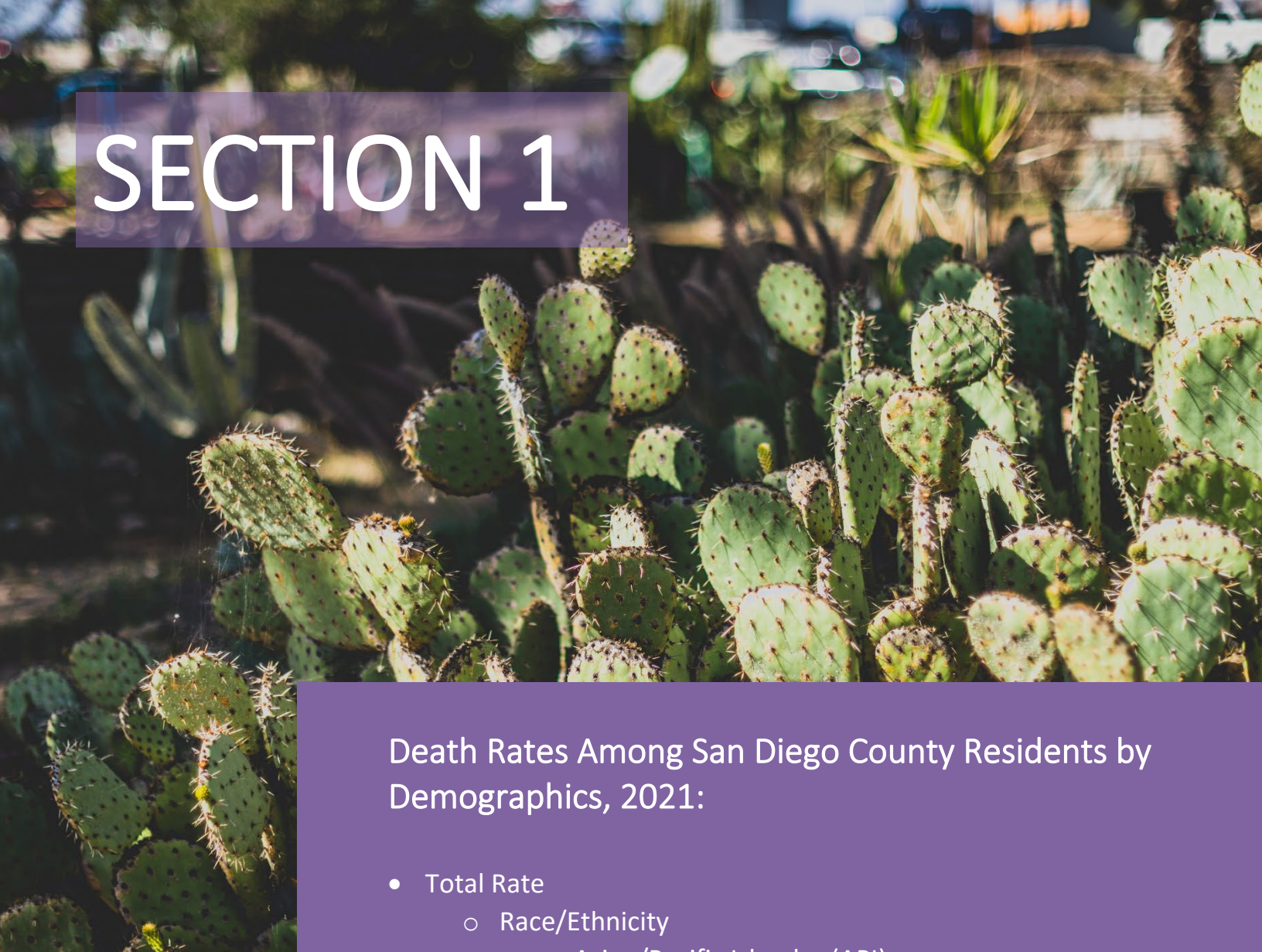
For more detailed explanation of geography, methods, and sources, please refer to CHSU's [2020 Community Profiles Data Guide and Data Dictionary Dashboards](#).

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# SECTION 1



## Death Rates Among San Diego County Residents by Demographics, 2021:

- Total Rate
  - Race/Ethnicity
    - Asian/Pacific Islander (API)
    - Black
    - Hispanic
    - White
  - Age Group
    - 0-9 Years
    - 10-19 Years
    - 20-29 Years
    - 30-39 Years
    - 40-49 Years
    - 50-59 Years
    - 60-69 Years
    - 70-79 Years
    - 80+ Years

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**No SRA-level rate data  
available for this section.**



# SECTION 2

## Hospitalization Rates Among San Diego County Residents by Demographics, 2021:

- Total Rate
  - Race/Ethnicity
    - Asian/Pacific Islander (API)
    - Black
    - Hispanic
    - White
  - Age Group
    - 0-9 Years
    - 10-19 Years
    - 20-29 Years
    - 30-39 Years
    - 40-49 Years
    - 50-59 Years
    - 60-69 Years
    - 70-79 Years
    - 80+ Years

**No SRA-level rate data  
available for this section.**



# SECTION 3

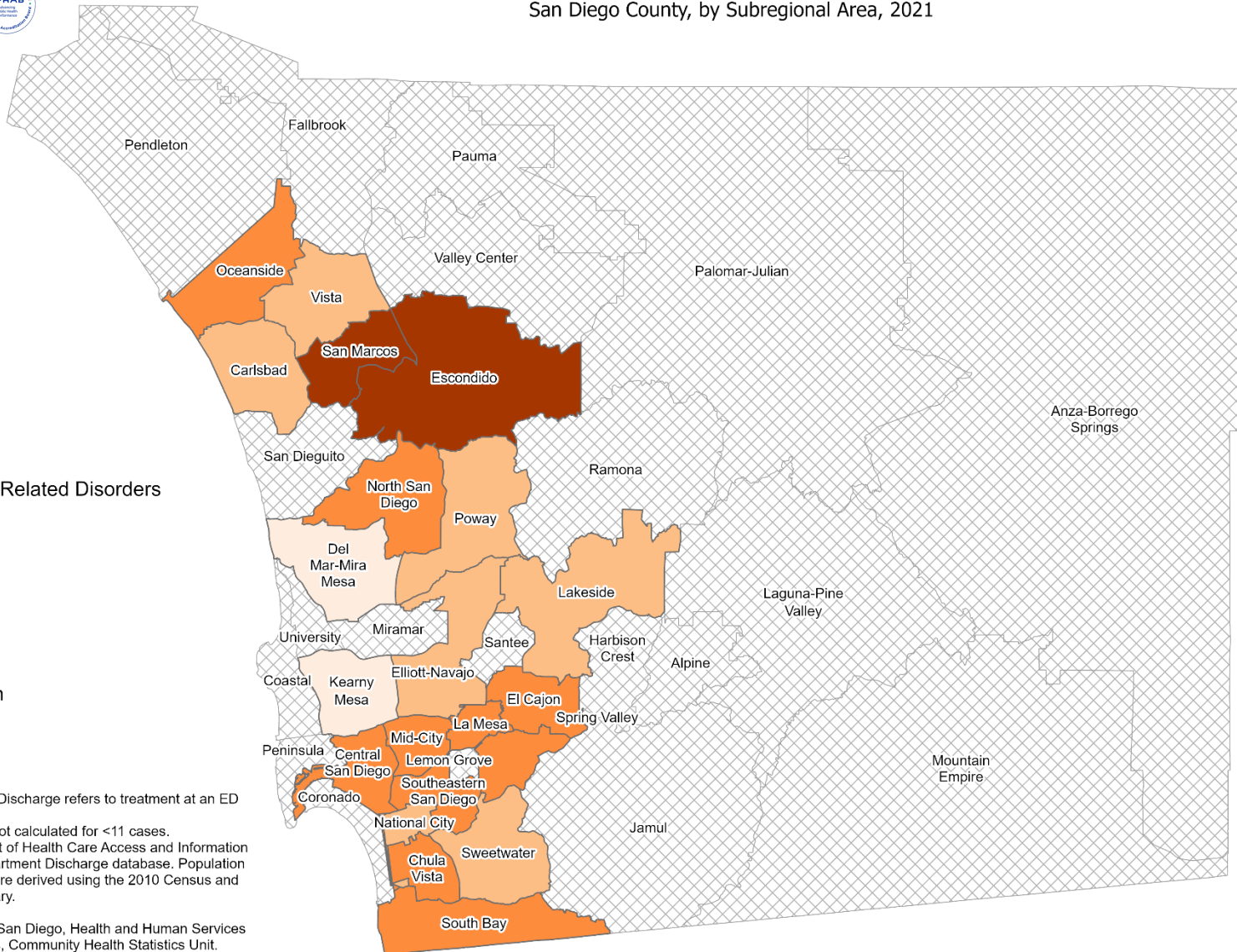
## Emergency Department (ED) Rates Among San Diego County Residents by Demographics, 2021:

- Total Rate
  - Race/Ethnicity
    - Asian/Pacific Islander (API)
    - Black
    - Hispanic
    - White
  - Age Group
    - 0-9 Years
    - 10-19 Years
    - 20-29 Years
    - 30-39 Years
    - 40-49 Years
    - 50-59 Years
    - 60-69 Years
    - 70-79 Years
    - 80+ Years





### Total Emergency Department Discharge Rates\* San Diego County, by Subregional Area, 2021



#### Trauma and Stressor Related Disorders

- 9.0 - 14.3
- 14.4 - 19.6
- 19.7 - 25.0
- 25.1 - 30.3
- 30.4 - 35.6
- Data not shown

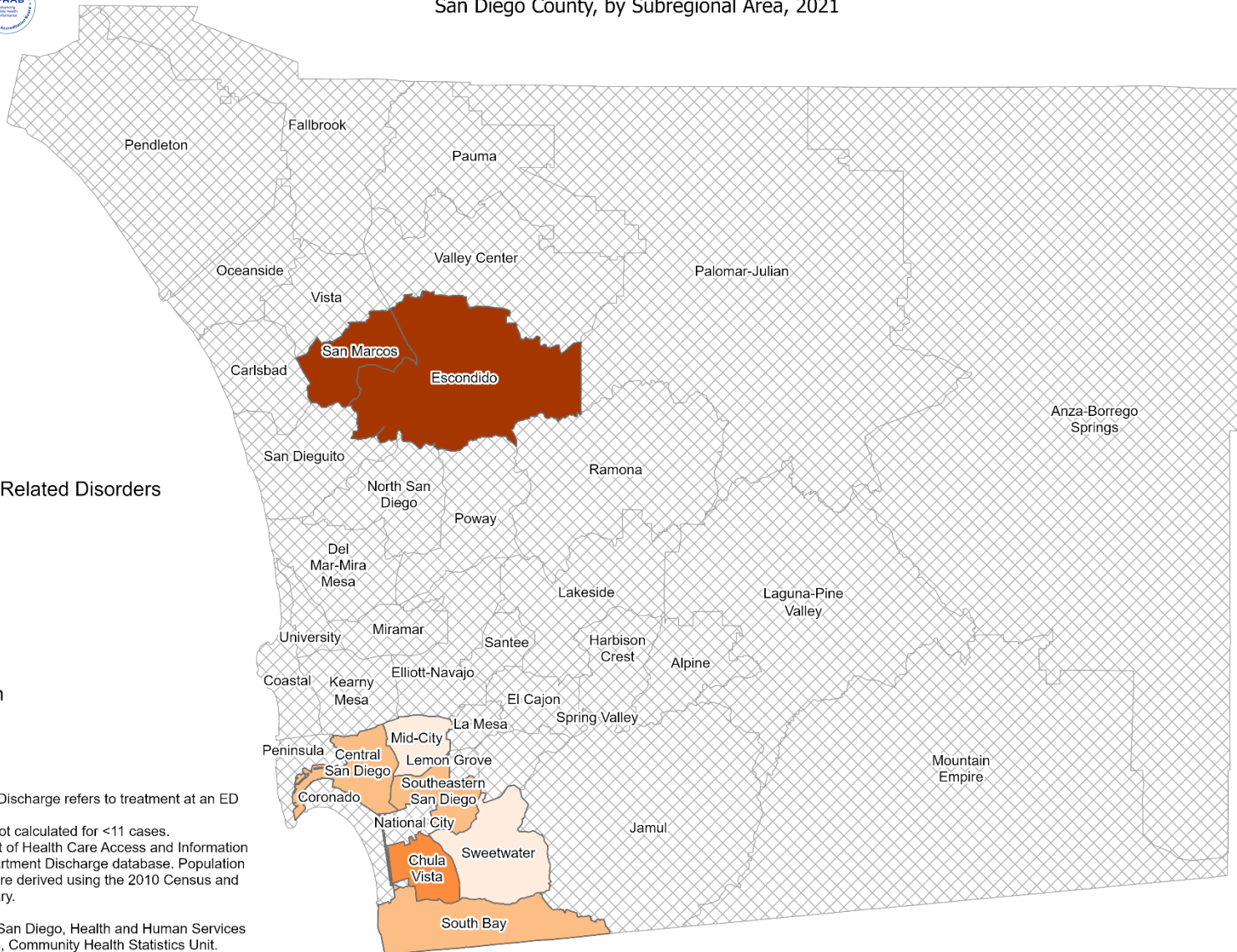
\*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County. Rates per 100,000 residents; not calculated for <11 cases. Sources: California Department of Health Care Access and Information (HCAI), 2021 Emergency Department Discharge database. Population Estimates, 2021 (v09/2022) were derived using the 2010 Census and should be considered preliminary.

Maps & Analysis by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit. Contact 619.692.6672. [https://www.sandiegocounty.gov/hhsa/programs/phs/community\\_health\\_statistics/](https://www.sandiegocounty.gov/hhsa/programs/phs/community_health_statistics/). August, 2023. LiveWellSD.org.





## Emergency Department Discharge Rates Among Hispanic Residents\* San Diego County, by Subregional Area, 2021



### Trauma and Stressor Related Disorders

- 14.7 - 19.6
- 19.7 - 24.5
- 24.6 - 29.4
- 29.5 - 34.4
- 34.5 - 39.3
- Data not shown

\*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County.  
 Rates per 100,000 residents; not calculated for <11 cases.  
 Sources: California Department of Health Care Access and Information (HCAI), 2021 Emergency Department Discharge database. Population Estimates, 2021 (v09/2022) were derived using the 2010 Census and should be considered preliminary.

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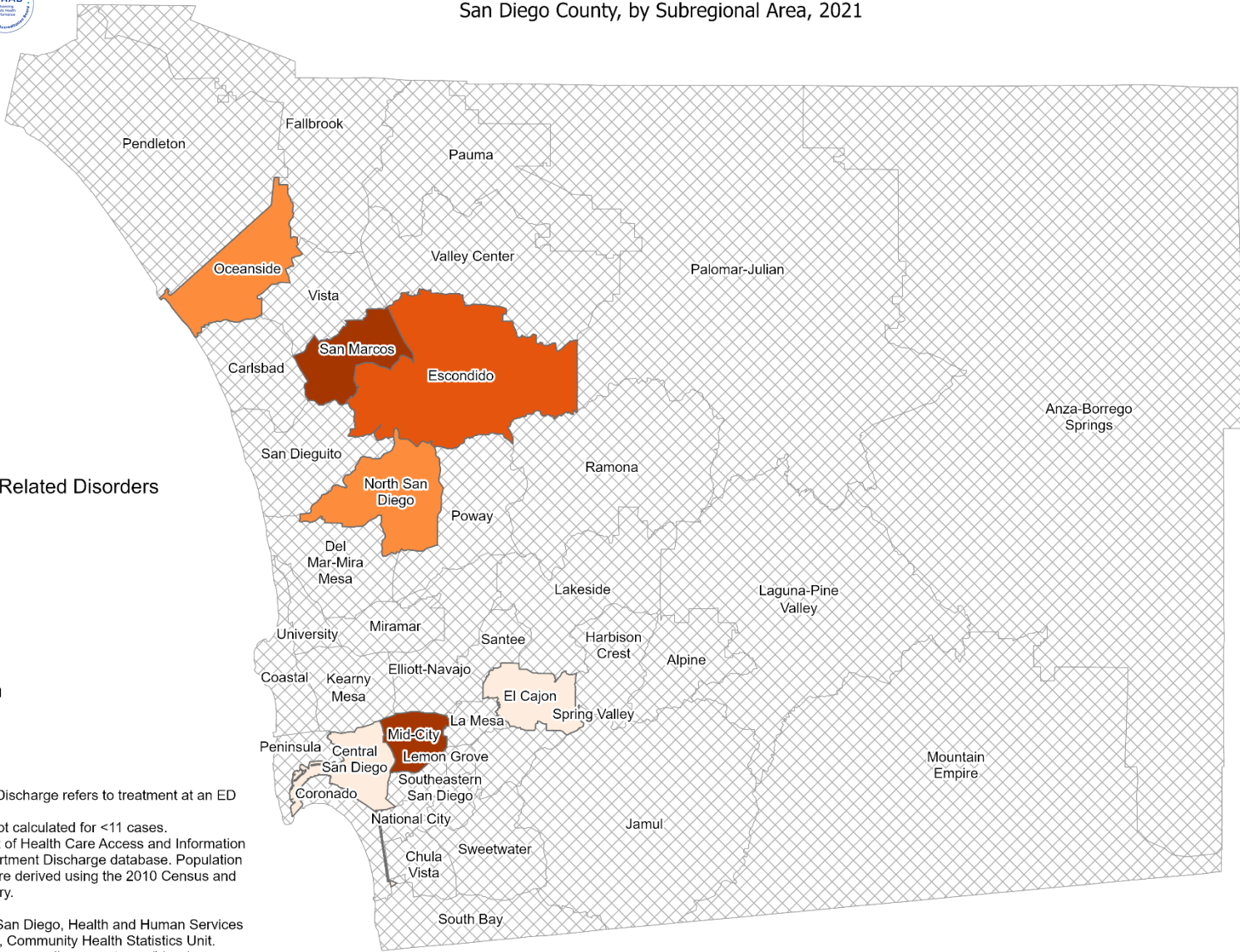


### Emergency Department Discharge Rates Among White Residents\* San Diego County, by Subregional Area, 2021



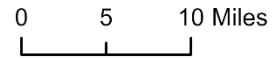
#### Trauma and Stressor Related Disorders

- 17.0 - 19.3
- 19.4 - 21.7
- 21.8 - 24.0
- 24.1 - 26.3
- 26.4 - 28.7
- Data not shown



\*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County.  
Rates per 100,000 residents; not calculated for <11 cases.  
Sources: California Department of Health Care Access and Information (HCAI), 2021 Emergency Department Discharge database. Population Estimates, 2021 (v09/2022) were derived using the 2010 Census and should be considered preliminary.

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# SECTION 4



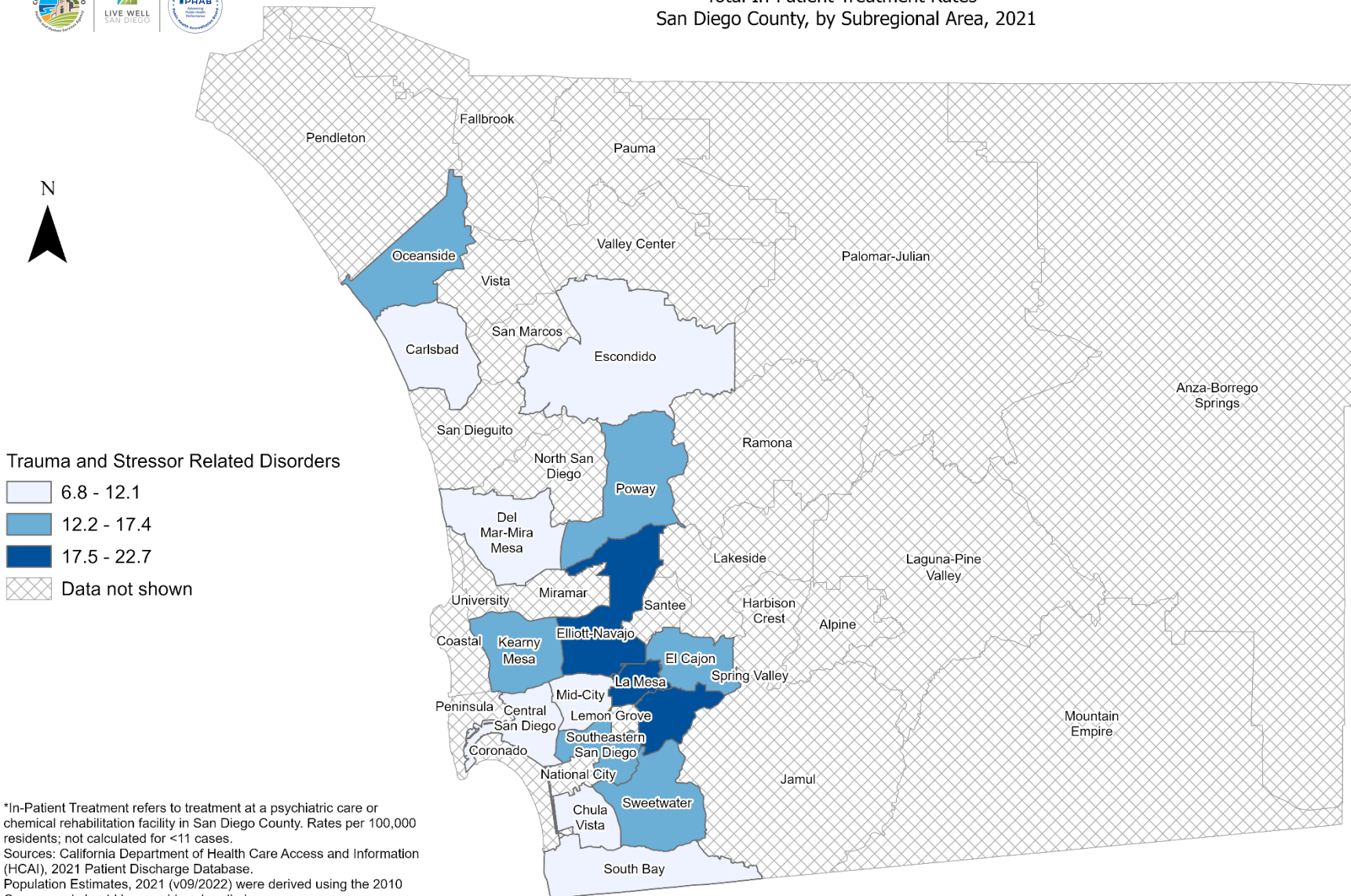
## In-Patient Treatment (IPT) Rates Among San Diego County Residents by Demographics, 2021:

- Total Rate
  - Race/Ethnicity
    - Asian/Pacific Islander (API)
    - Black
    - Hispanic
    - White
  - Age Group
    - 0-9 Years
    - 10-19 Years
    - 20-29 Years
    - 30-39 Years
    - 40-49 Years
    - 50-59 Years
    - 60-69 Years
    - 70-79 Years
    - 80+ Years

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### Total In-Patient Treatment Rates\* San Diego County, by Subregional Area, 2021



\*In-Patient Treatment refers to treatment at a psychiatric care or chemical rehabilitation facility in San Diego County. Rates per 100,000 residents; not calculated for <11 cases.  
Sources: California Department of Health Care Access and Information (HCAI), 2021 Patient Discharge Database.  
Population Estimates, 2021 (v09/2022) were derived using the 2010 Census and should be considered preliminary.

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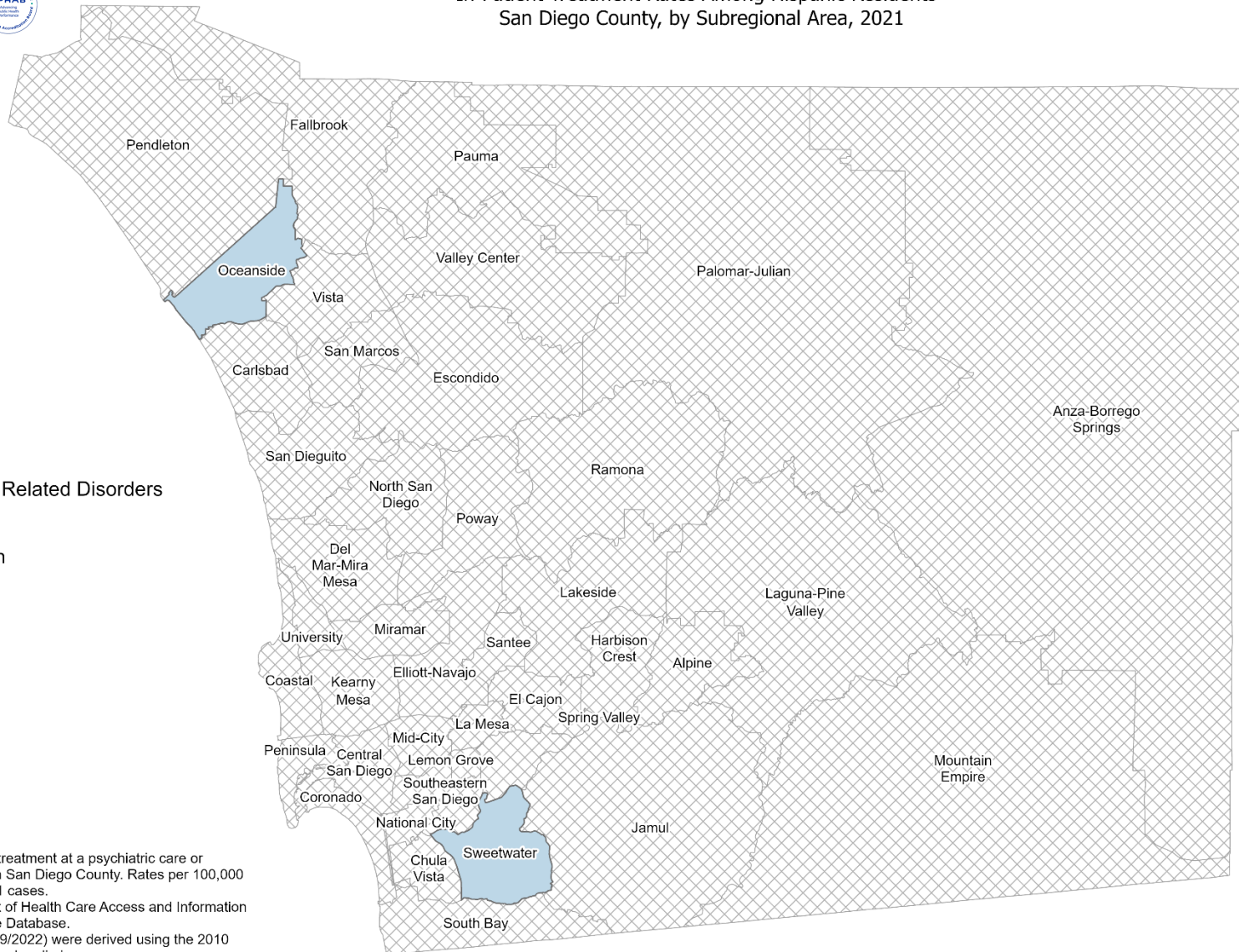
### In-Patient Treatment Rates Among Hispanic Residents\* San Diego County, by Subregional Area, 2021



#### Trauma and Stressor Related Disorders

 16.3 - 20.2

 Data not shown



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