

MAP ATLAS

Suicide/Suicidal Ideation/ Attempt/Intentional Self-Harm San Diego County, 2020

APRIL 2023

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



Data Sources - San Diego County, 2020

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), 2020. ***The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including age-adjusted measures.*** SANDAG: San Diego Association of Governments (SANDAG) Population Estimates, 2020 (v09/2022). ***Population estimates for 2020 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, 2020. San Diego Association of Governments (SANDAG) Population Estimates, 2020 (v09/2022). ***Population estimates for 2020 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, 2020. San Diego Association of Governments (SANDAG) Population Estimates, 2020 (v09/2022). ***Population estimates for 2020 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, 2020. San Diego Association of Governments (SANDAG) Population Estimates, 2020 (v09/2022). ***Population estimates for 2020 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. March 2023.

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

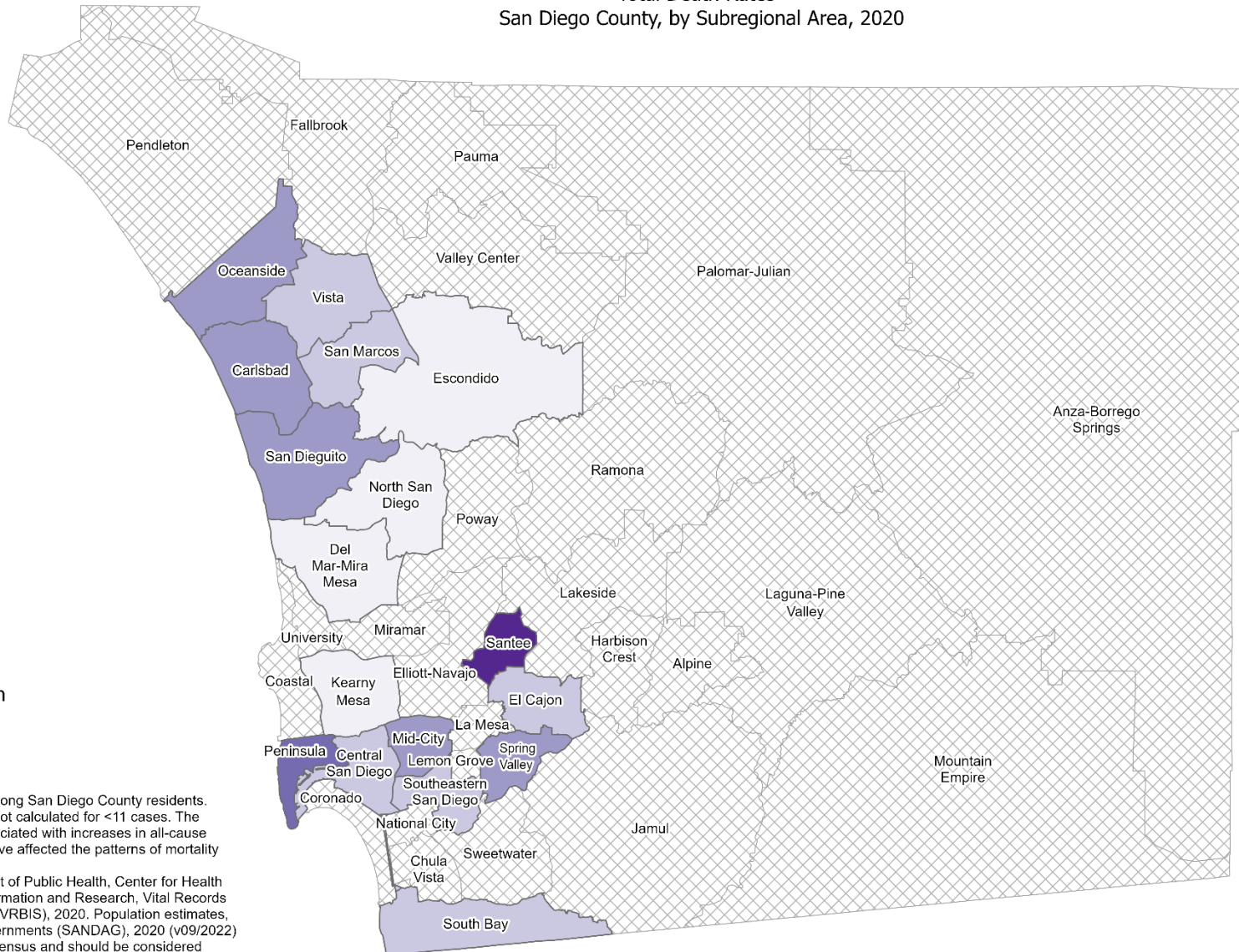
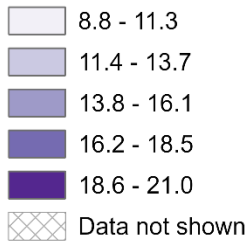
Death Rates Among San Diego County Residents by Demographics, 2020:

- 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

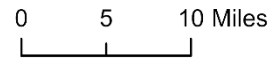
Total Death Rates* San Diego County, by Subregional Area, 2020



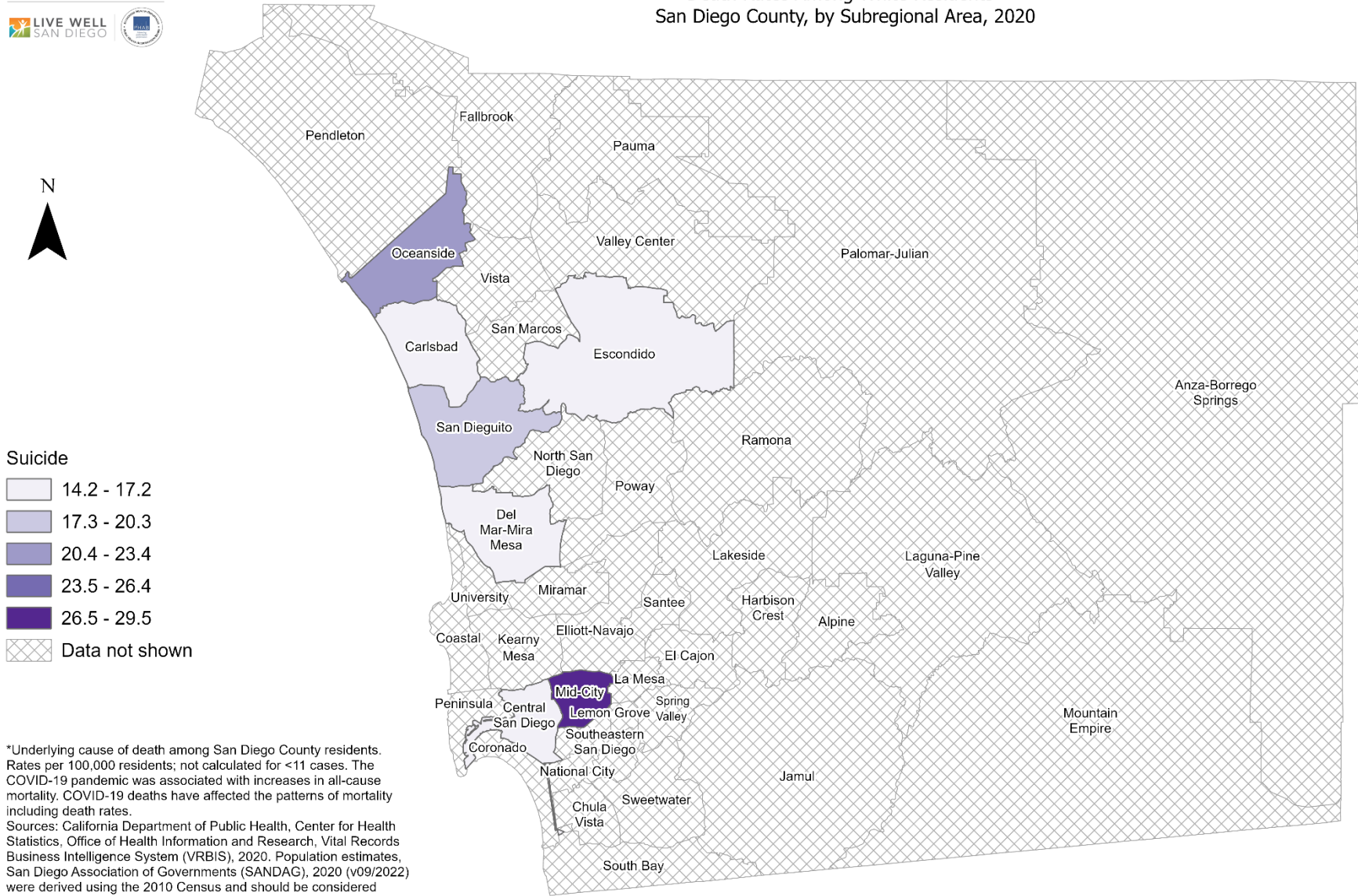
Suicide



*Underlying cause of death among San Diego County residents. Rates per 100,000 residents; not calculated for <11 cases. The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including death rates.
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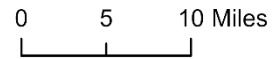


Death Rates Among White Residents* San Diego County, by Subregional Area, 2020



*Underlying cause of death among San Diego County residents. Rates per 100,000 residents; not calculated for <11 cases. The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including death rates.
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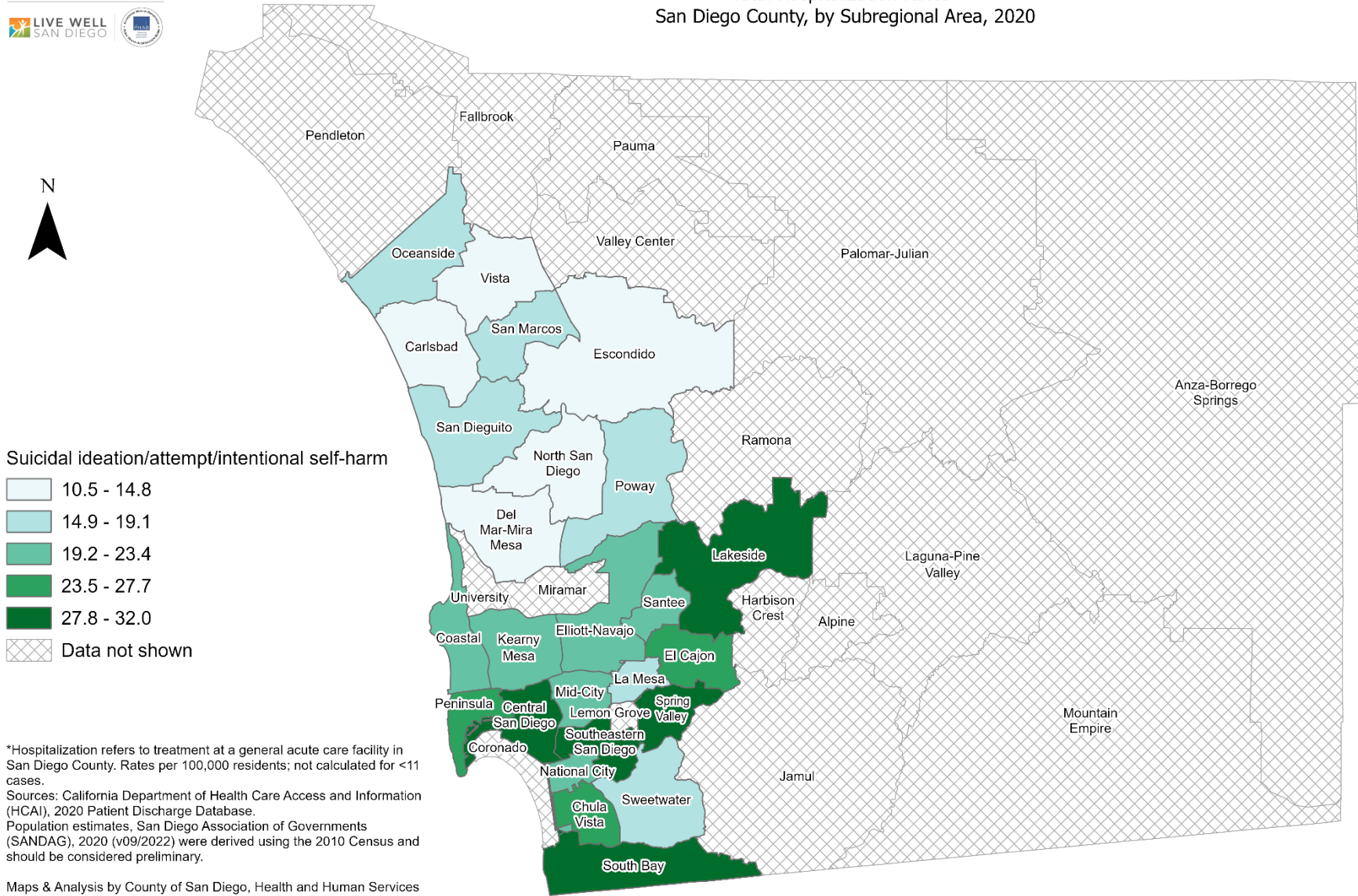


SECTION 2

Hospitalization Rates Among San Diego County Residents by Demographics, 2020:

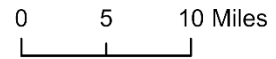
- Total Rate
- Race/Ethnicity
 - Asian/Pacific Islander (API)
 - Black
 - Hispanic
 - White
- Age Group
 - 0-9 Years
 - 10-19 Years
 - 20-29 Years
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 - 50-59 Years
 - 60-69 Years
 - 70-79 Years
 - 80+ Years

Total Hospitalization Rates* San Diego County, by Subregional Area, 2020

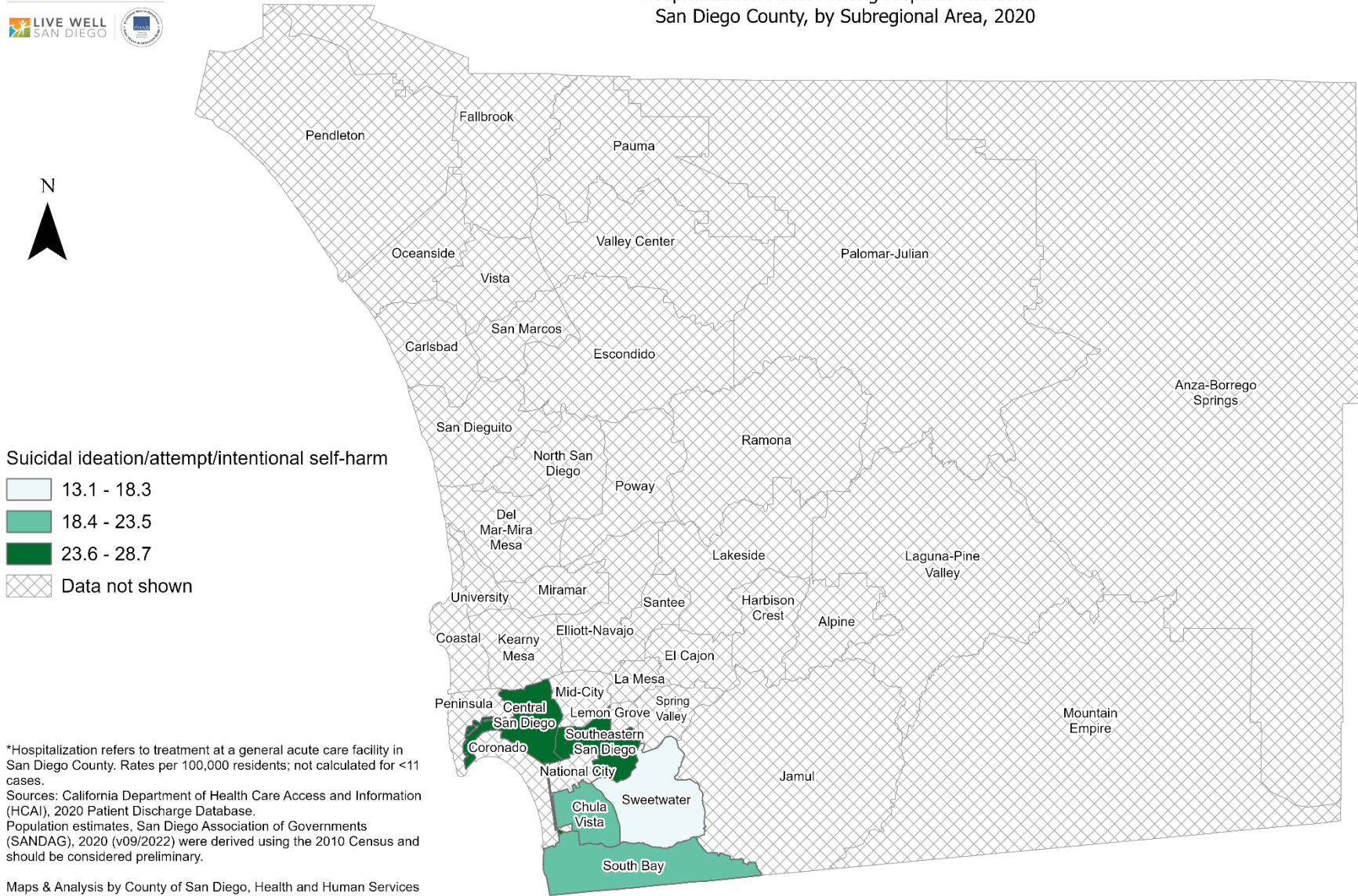


*Hospitalization refers to treatment at a general acute care facility in San Diego County. Rates per 100,000 residents; not calculated for <11 cases.
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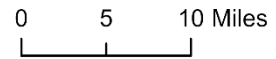


Hospitalization Rates Among Hispanic Residents* San Diego County, by Subregional Area, 2020

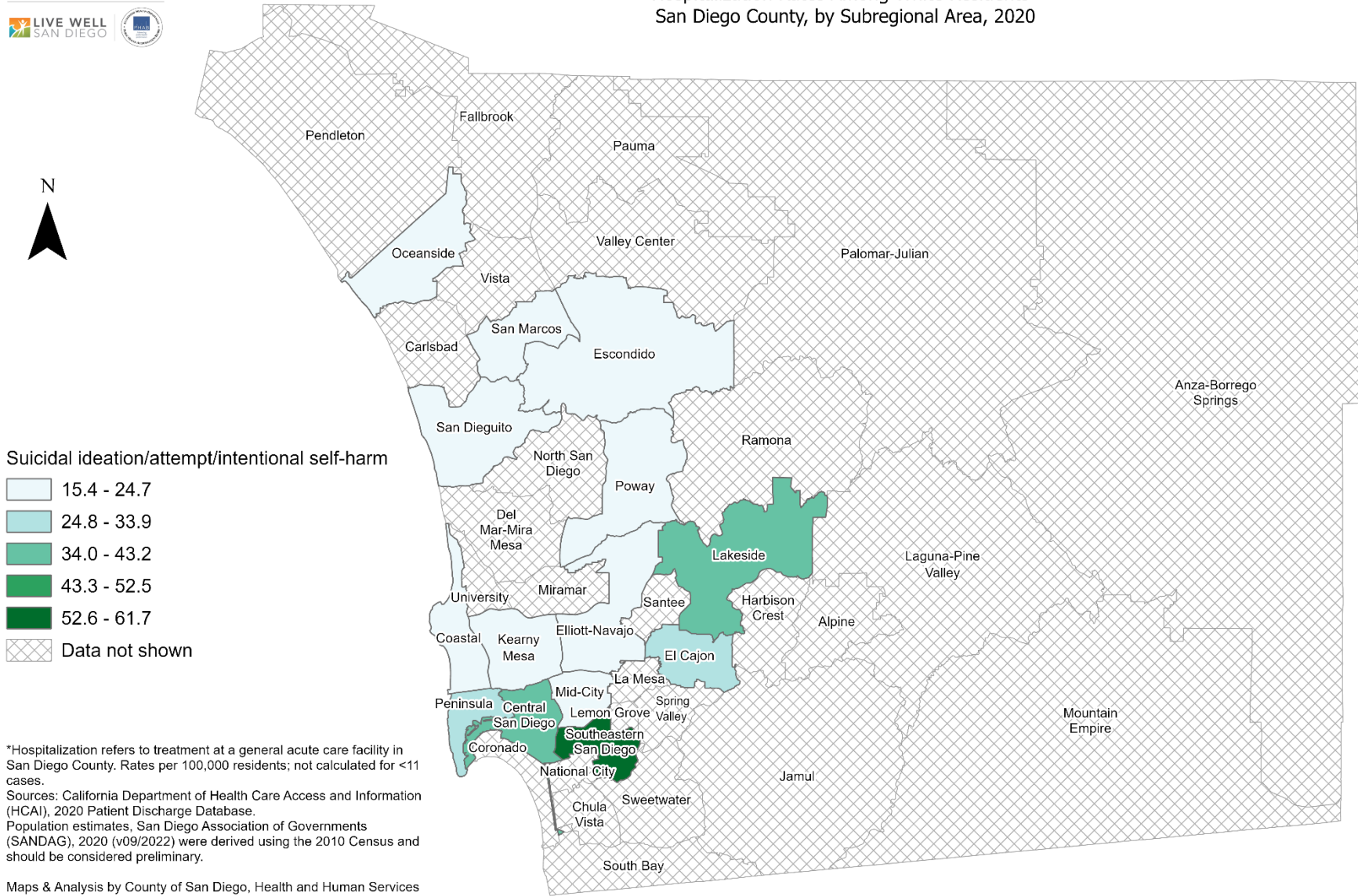


*Hospitalization refers to treatment at a general acute care facility in San Diego County. Rates per 100,000 residents; not calculated for <11 cases.
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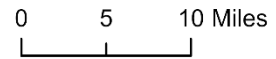


Hospitalization Rates Among White Residents* San Diego County, by Subregional Area, 2020



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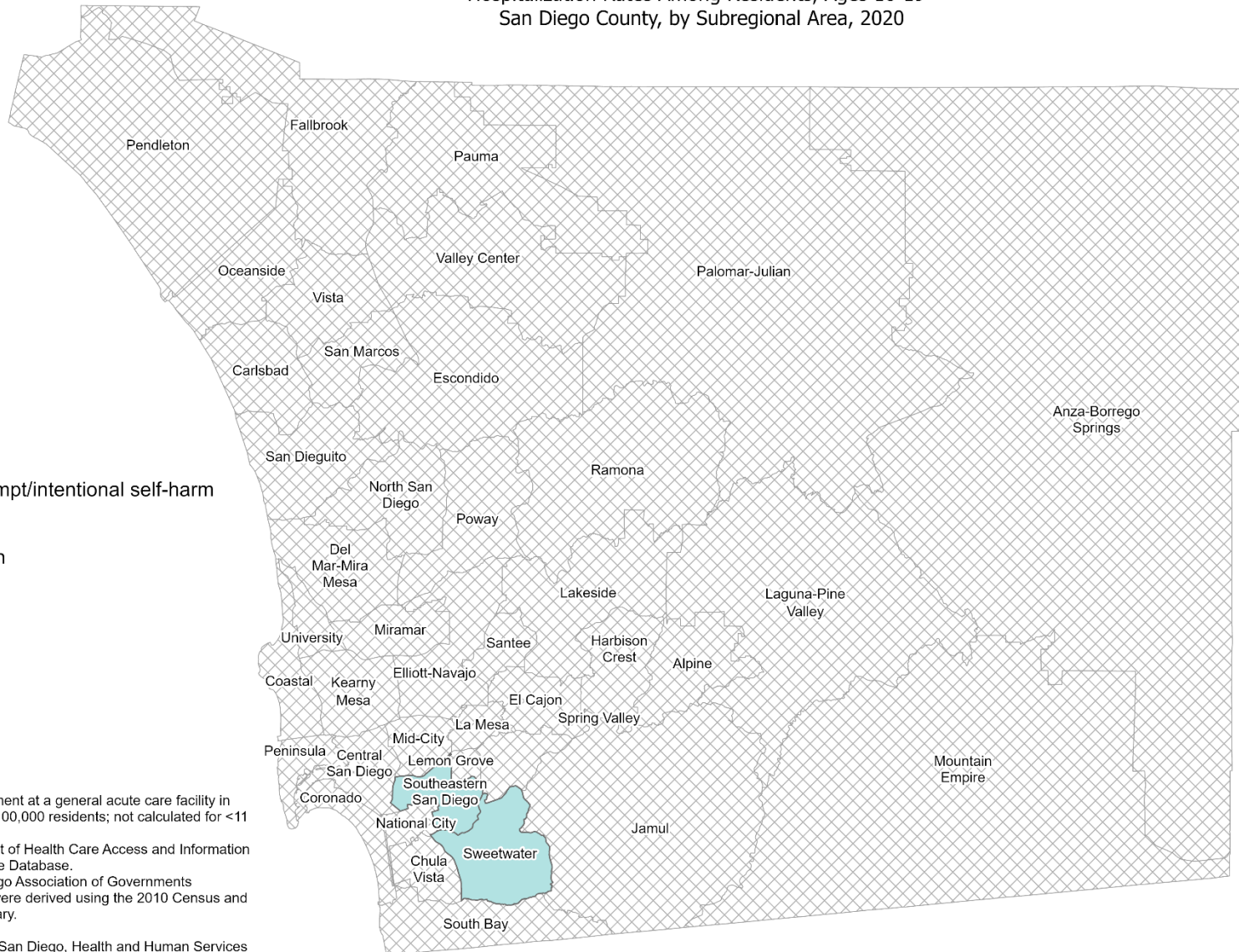


Hospitalization Rates Among Residents, Ages 10-19* San Diego County, by Subregional Area, 2020



Suicidal ideation/attempt/intentional self-harm

- 45.1 - 56.6
- Data not shown



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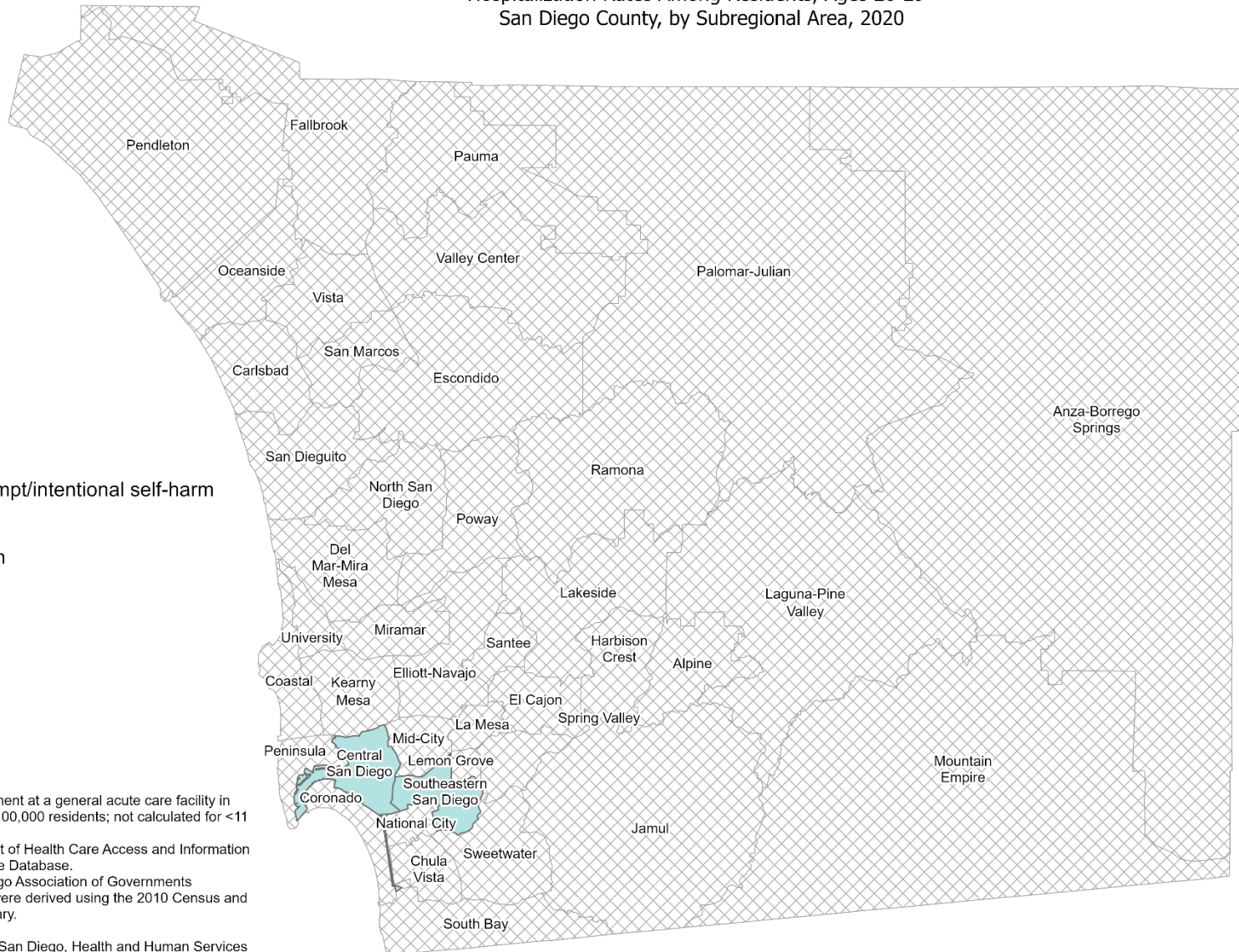


Hospitalization Rates Among Residents, Ages 20-29* San Diego County, by Subregional Area, 2020



Suicidal ideation/attempt/intentional self-harm

- 44.3 - 67.2
- Data not shown



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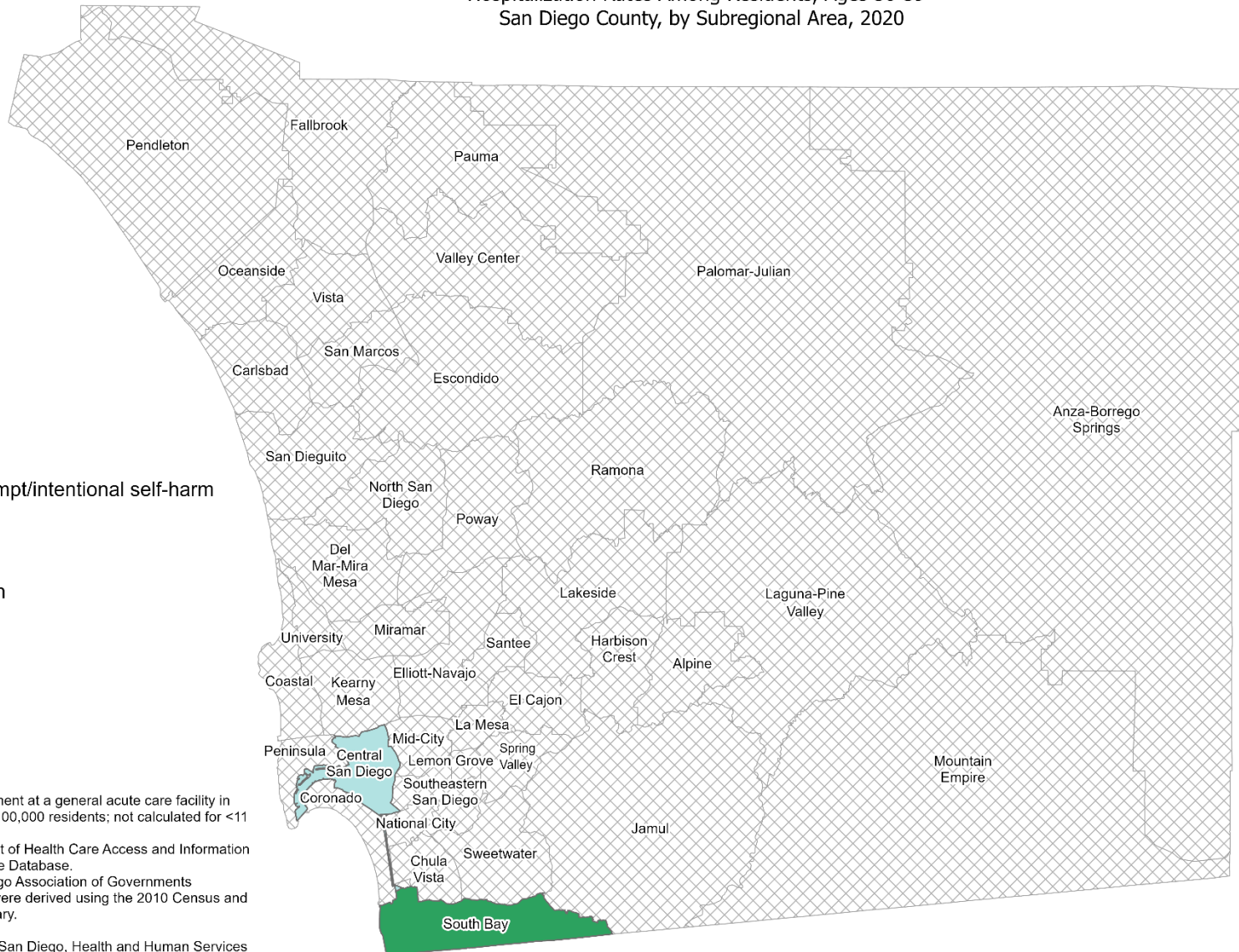


Hospitalization Rates Among Residents, Ages 30-39* San Diego County, by Subregional Area, 2020



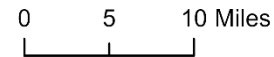
Suicidal ideation/attempt/intentional self-harm

- 37.9 - 53.1
- 53.2 - 68.3
- Data not shown



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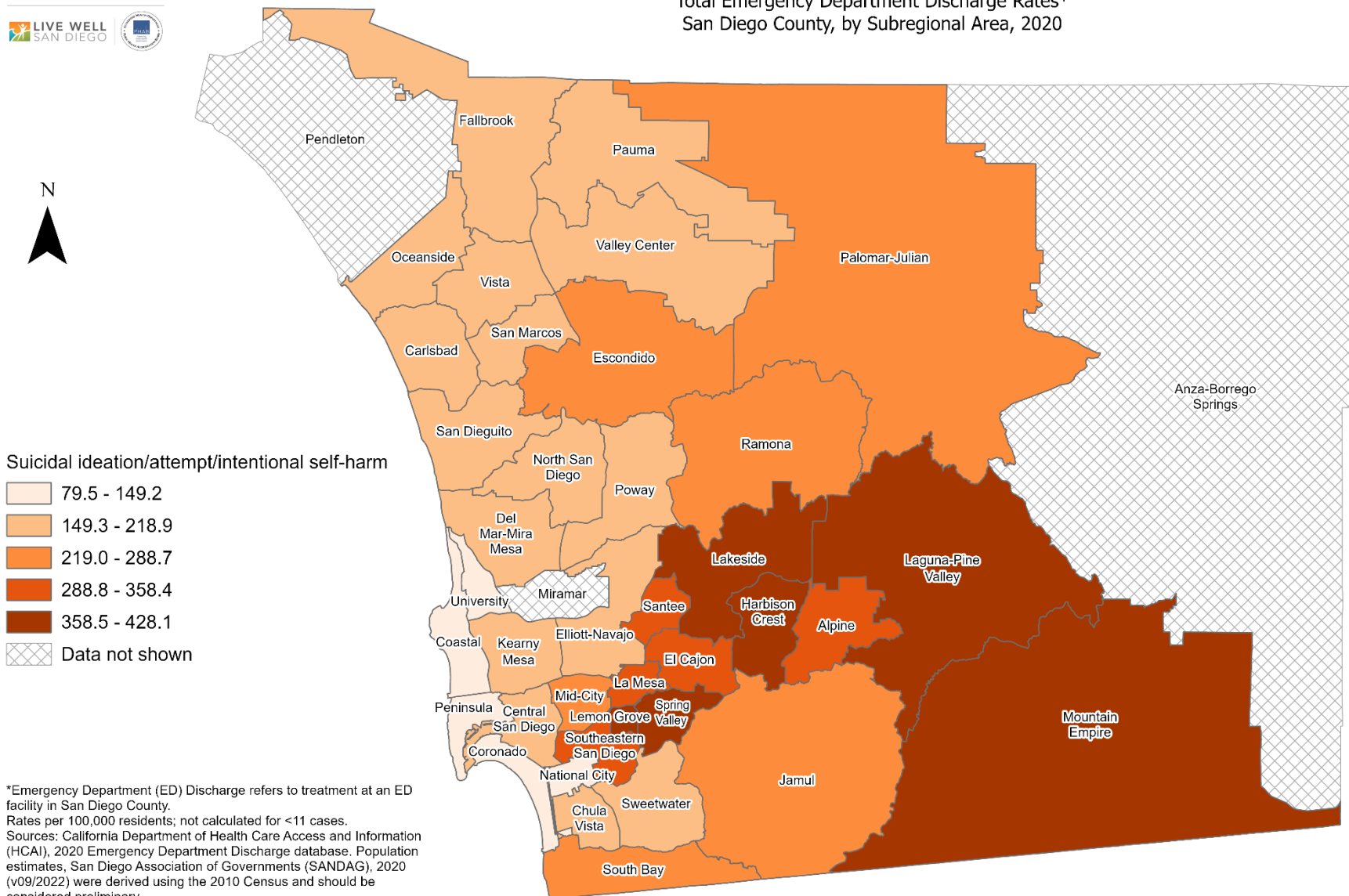


SECTION 3

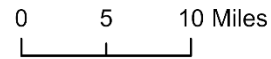
Emergency Department (ED) Discharge Rates Among San Diego County Residents by Demographics, 2020:

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

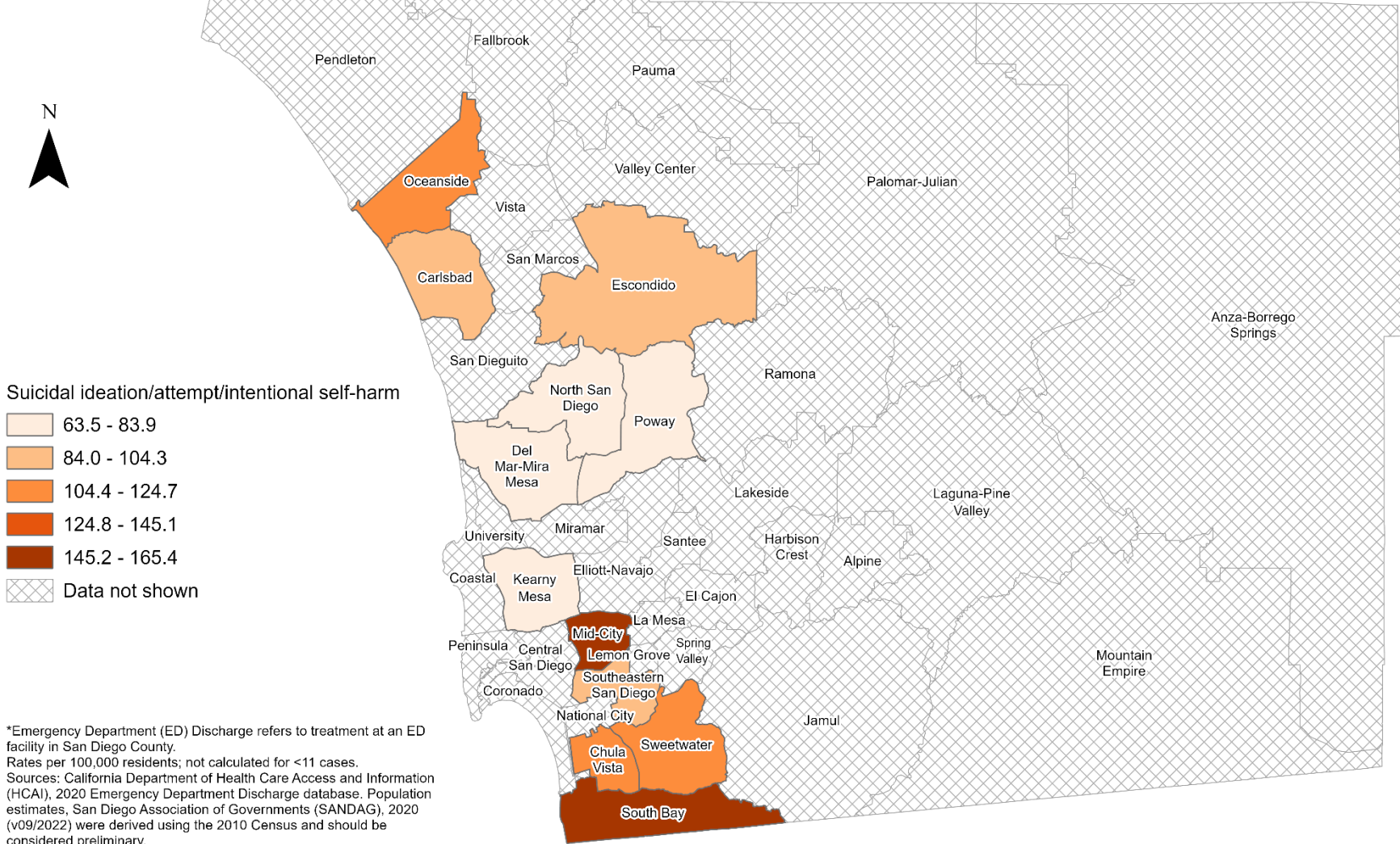
Total Emergency Department Discharge Rates* San Diego County, by Subregional Area, 2020



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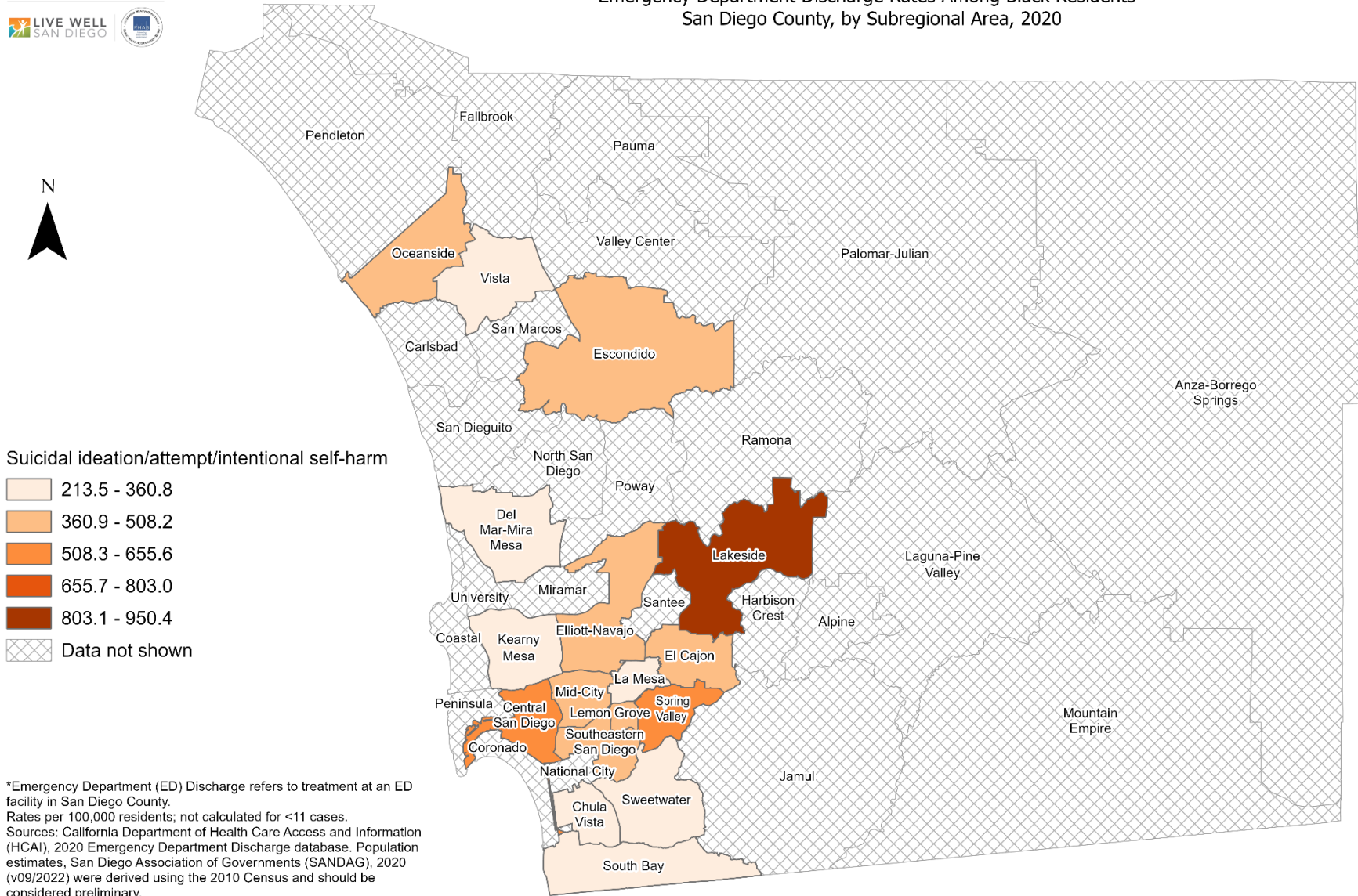


Emergency Department Discharge Rates Among Asian/Pacific Islander Residents* San Diego County, by Subregional Area, 2020



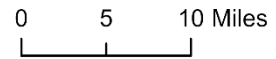
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Emergency Department Discharge Rates Among Black Residents* San Diego County, by Subregional Area, 2020

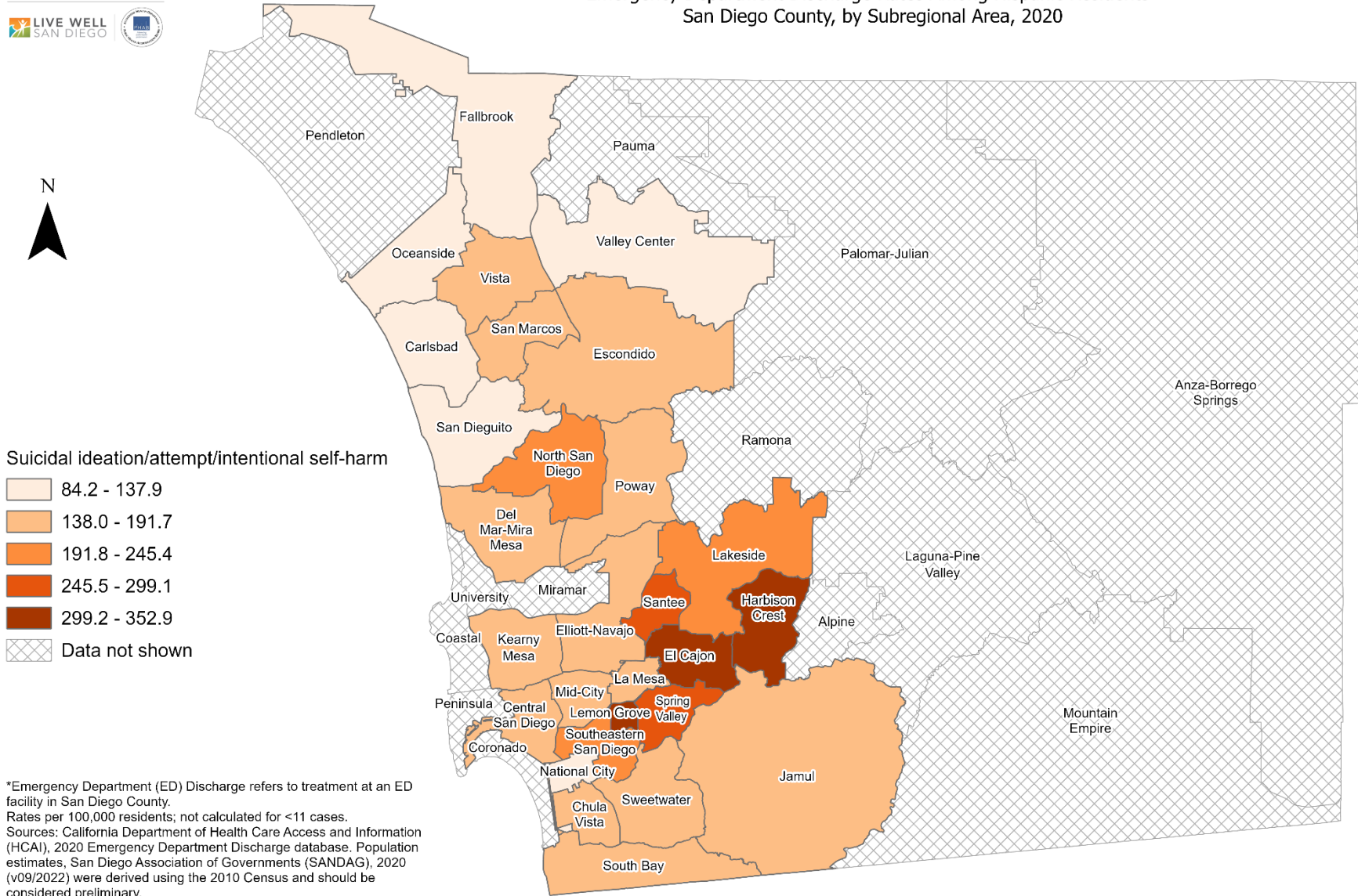


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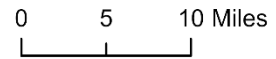


Emergency Department Discharge Rates Among Hispanic Residents* San Diego County, by Subregional Area, 2020

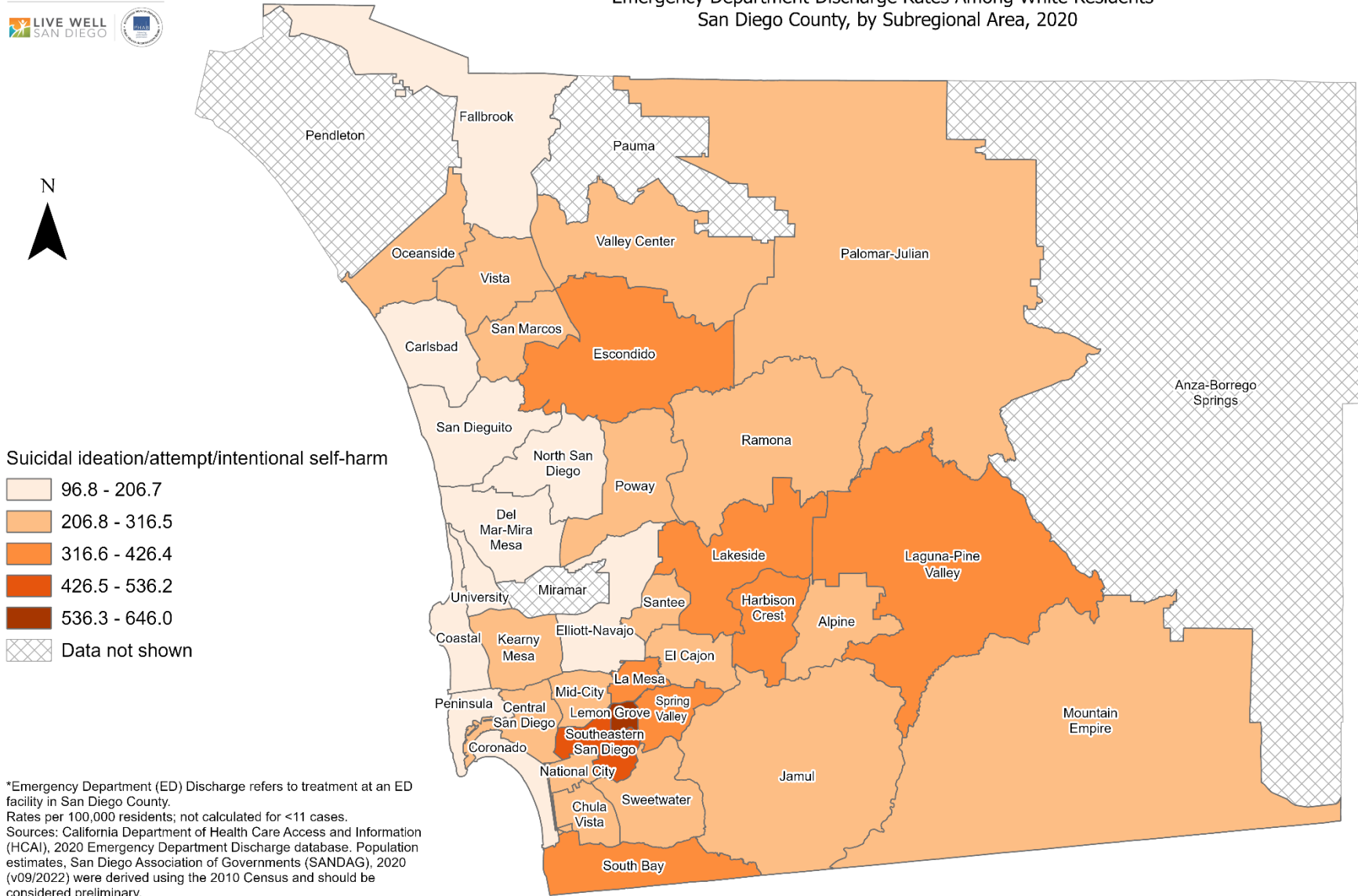


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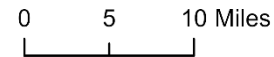
Emergency Department Discharge Rates Among White Residents* San Diego County, by Subregional Area, 2020



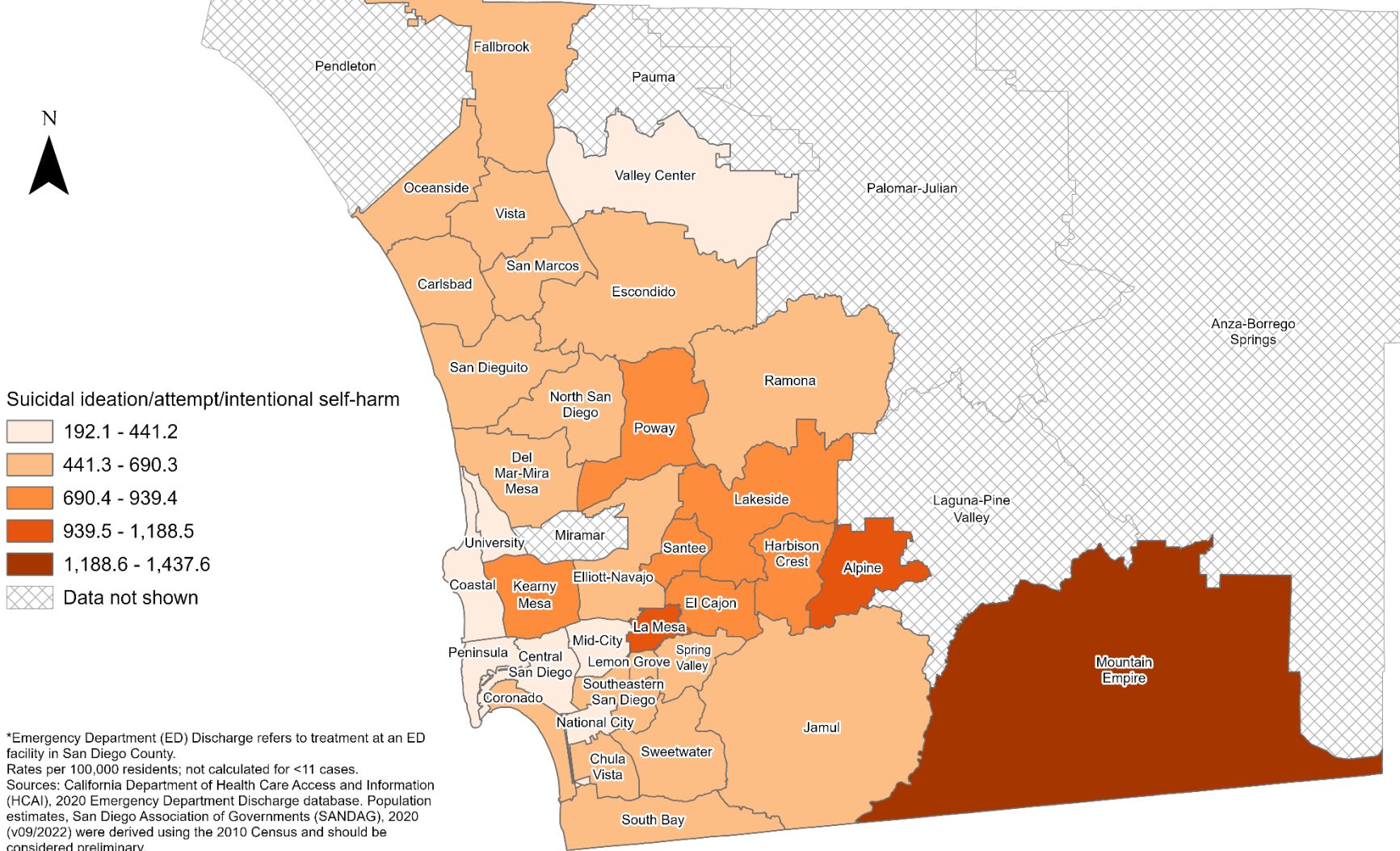
Suicidal ideation/attempt/intentional self-harm

- 96.8 - 206.7
- 206.8 - 316.5
- 316.6 - 426.4
- 426.5 - 536.2
- 536.3 - 646.0
- Data not shown

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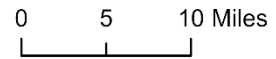


Emergency Department Discharge Rates Among Residents, Ages 10-19* San Diego County, by Subregional Area, 2020

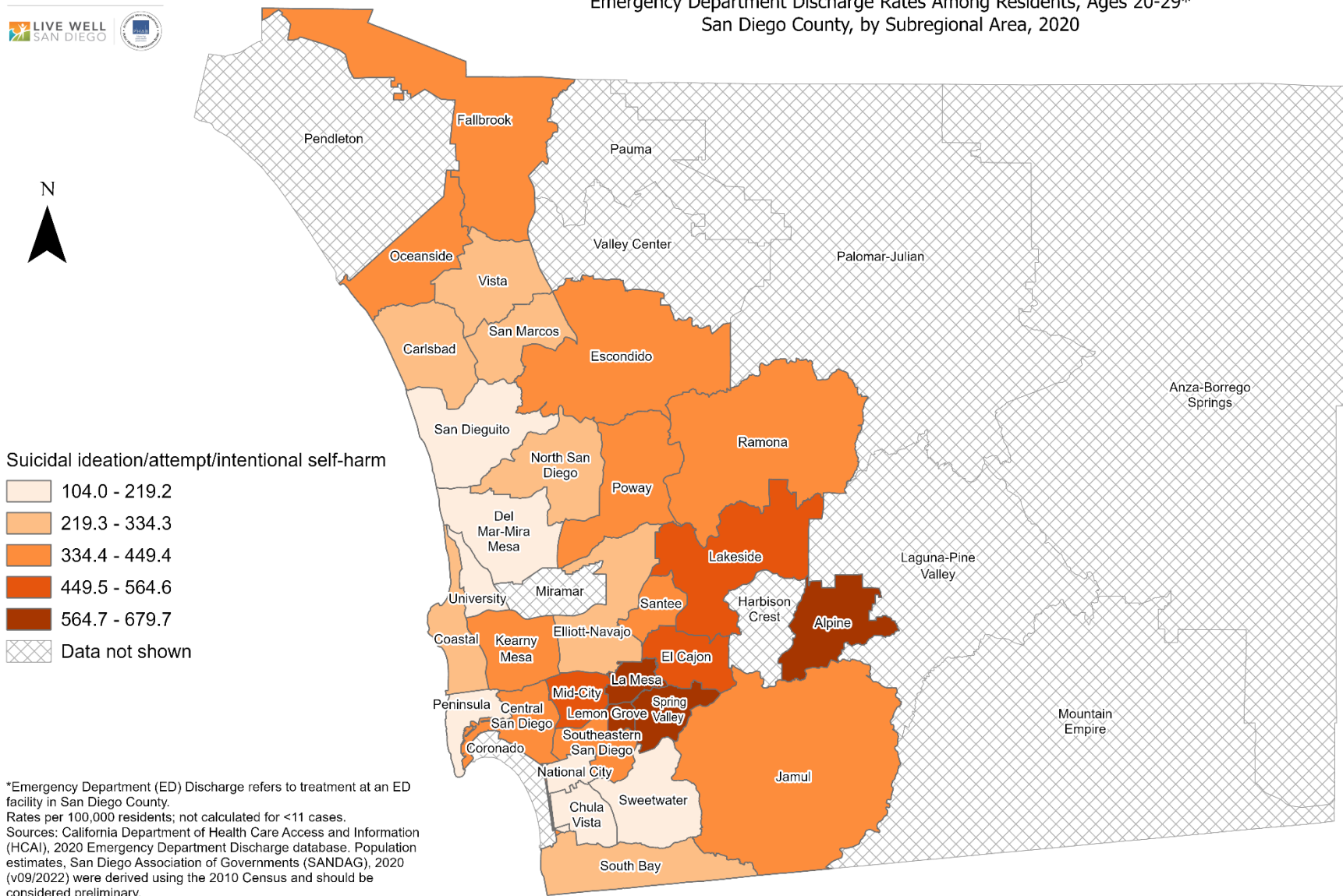


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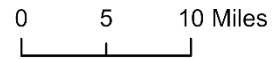


Emergency Department Discharge Rates Among Residents, Ages 20-29* San Diego County, by Subregional Area, 2020

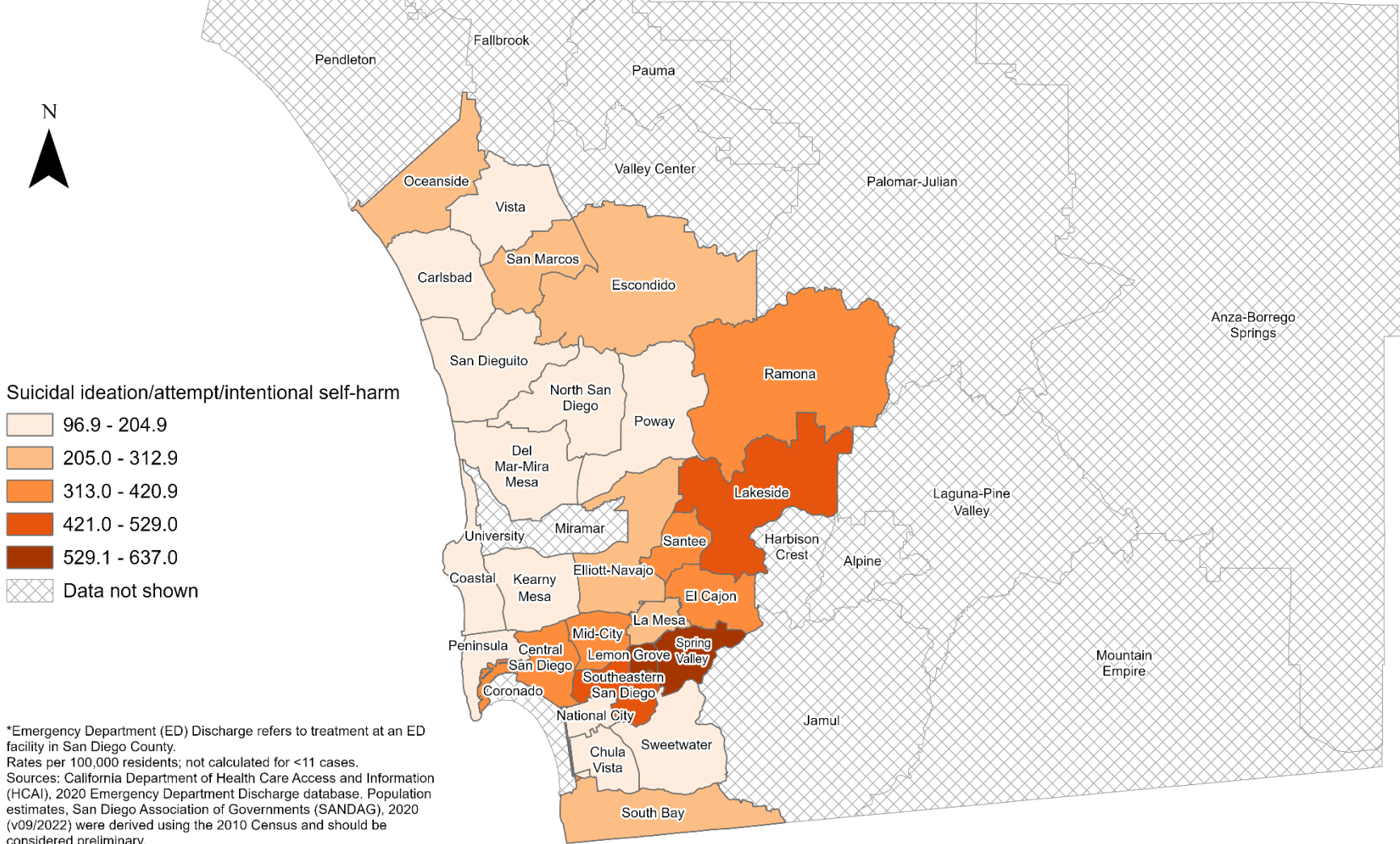


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Rates per 100,000 residents; not calculated for <11 cases.
Sources: California Department of Health Care Access and Information (HCAI), 2020 Emergency Department Discharge database. Population estimates, San Diego Association of Governments (SANDAG), 2020 (v09/2022) were derived using the 2010 Census and should be considered preliminary.

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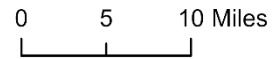


Emergency Department Discharge Rates Among Residents, Ages 30-39* San Diego County, by Subregional Area, 2020

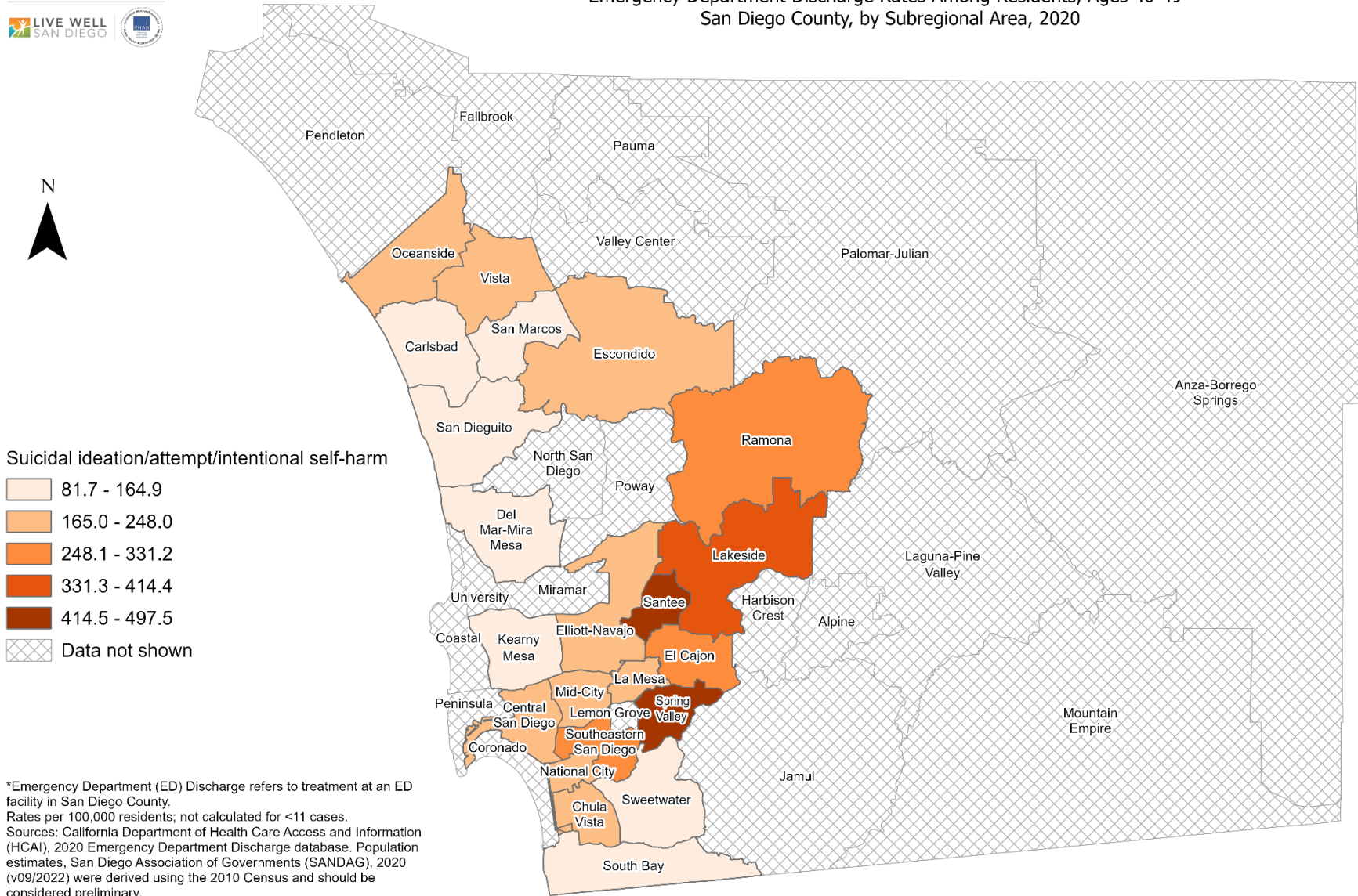


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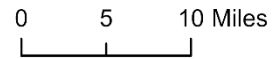


Emergency Department Discharge Rates Among Residents, Ages 40-49* San Diego County, by Subregional Area, 2020

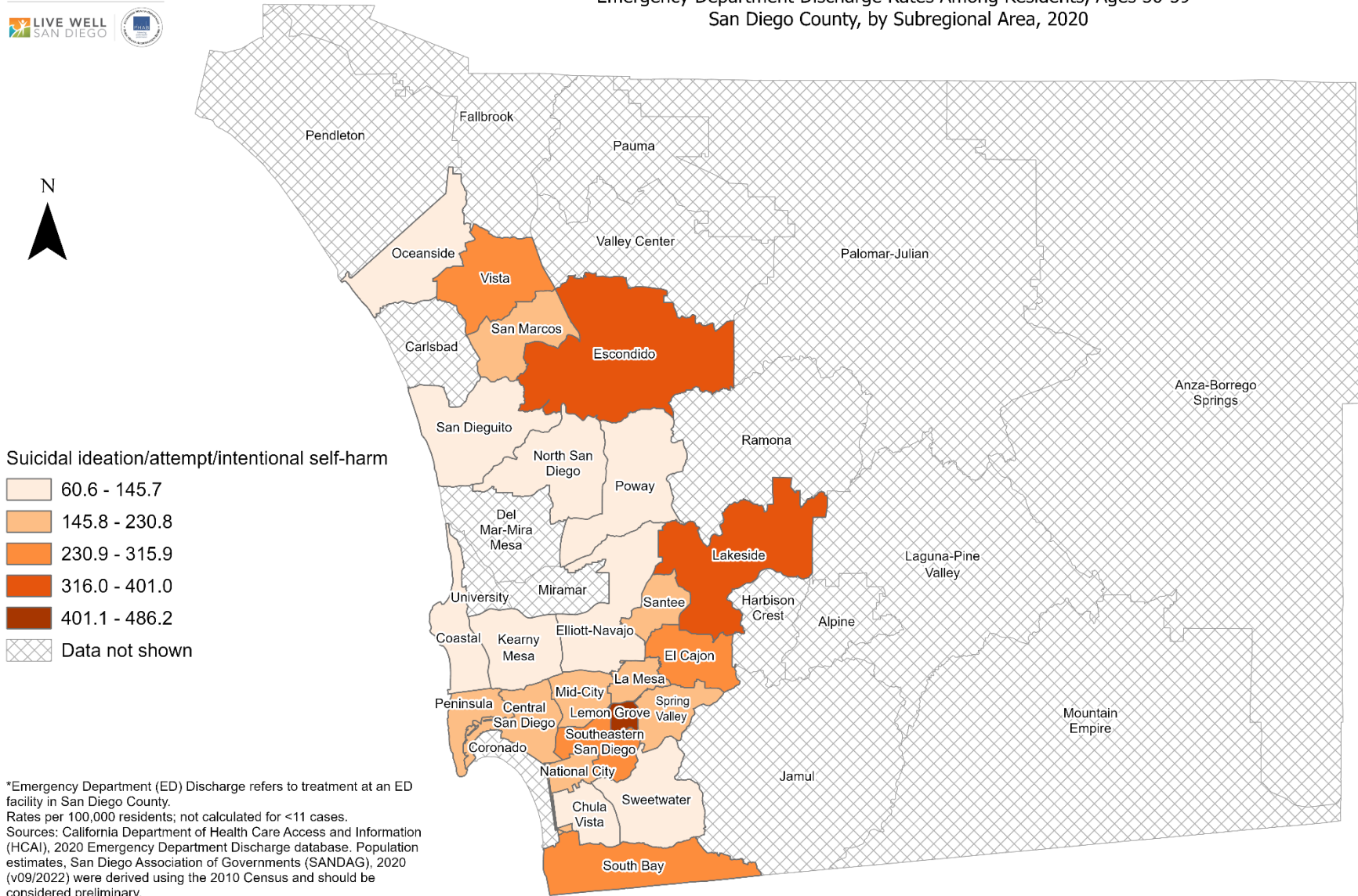


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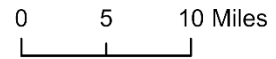


Emergency Department Discharge Rates Among Residents, Ages 50-59* San Diego County, by Subregional Area, 2020

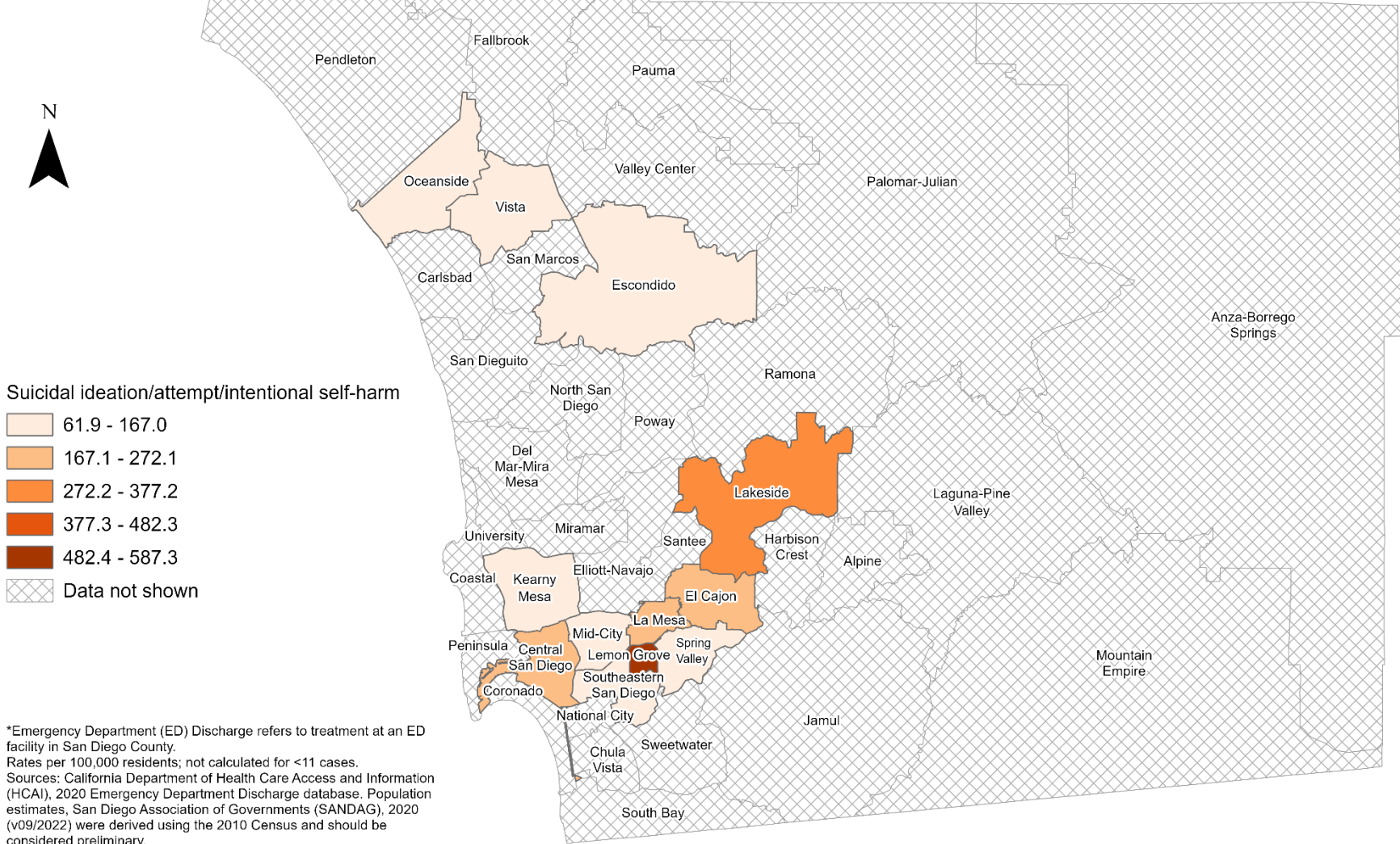


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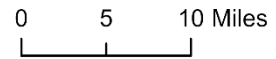


Emergency Department Discharge Rates Among Residents, Ages 60-69* San Diego County, by Subregional Area, 2020



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SECTION 4

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- Total Rate
- Race/Ethnicity
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 - Black
 - Hispanic
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- Age Group
 - 0-9 Years
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 - 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.**