



2021 MAP ATLAS

Neurocognitive 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.

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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.

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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.

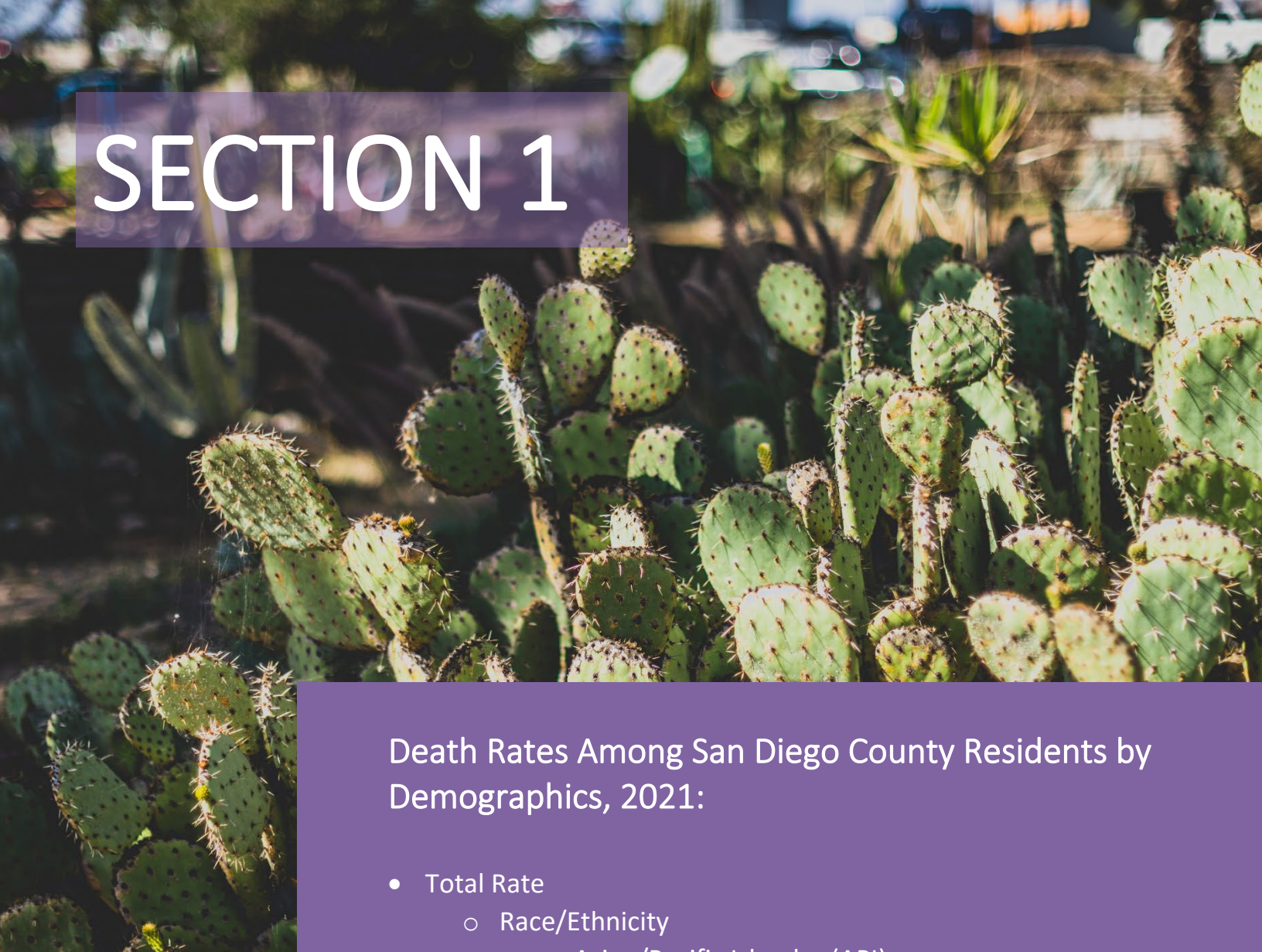
https://www.sandiegocounty.gov/hhsa/programs/phs/community_health_statistics/LiveWellSD.org.

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

Table of Contents

Section 1: Deaths	1
Section 2: Hospitalizations	8
Section 3: Emergency Department (ED) Discharges	12
Section 4: In-Patient Treatments (IPT).....	18

SECTION 1



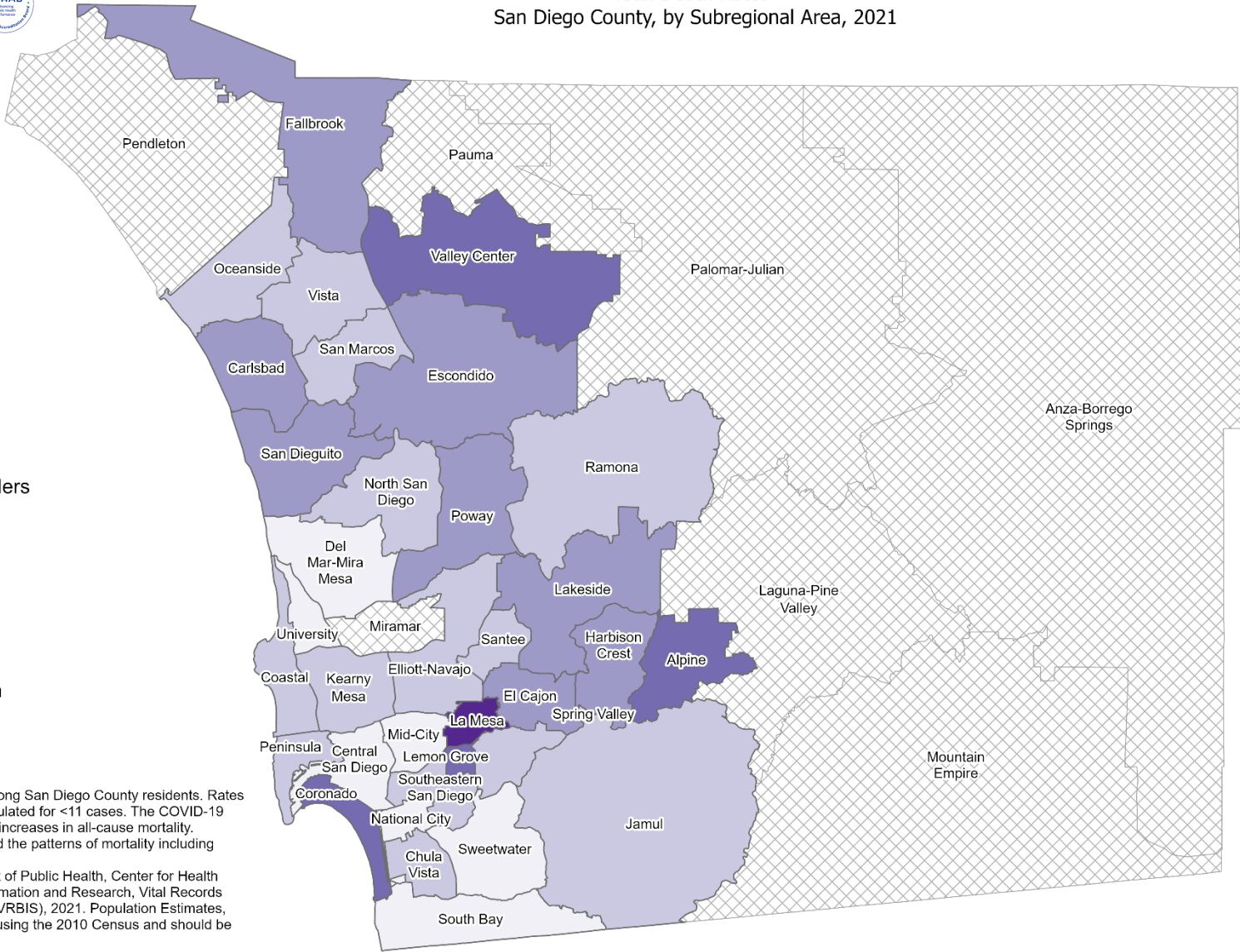
Death Rates Among San Diego County Residents by Demographics, 2021:

- 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

-
-
-
-
-



Total Death Rates* San Diego County, by Subregional Area, 2021

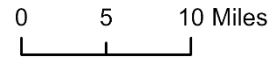


Neurocognitive Disorders

- 47.2 - 68.6
- 68.7 - 90.1
- 90.2 - 111.6
- 111.7 - 133.0
- 133.1 - 154.5
- Data not shown

*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.
 Sources: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2021. Population Estimates, 2021 (v09/2022) were derived using the 2010 Census and should be considered preliminary.

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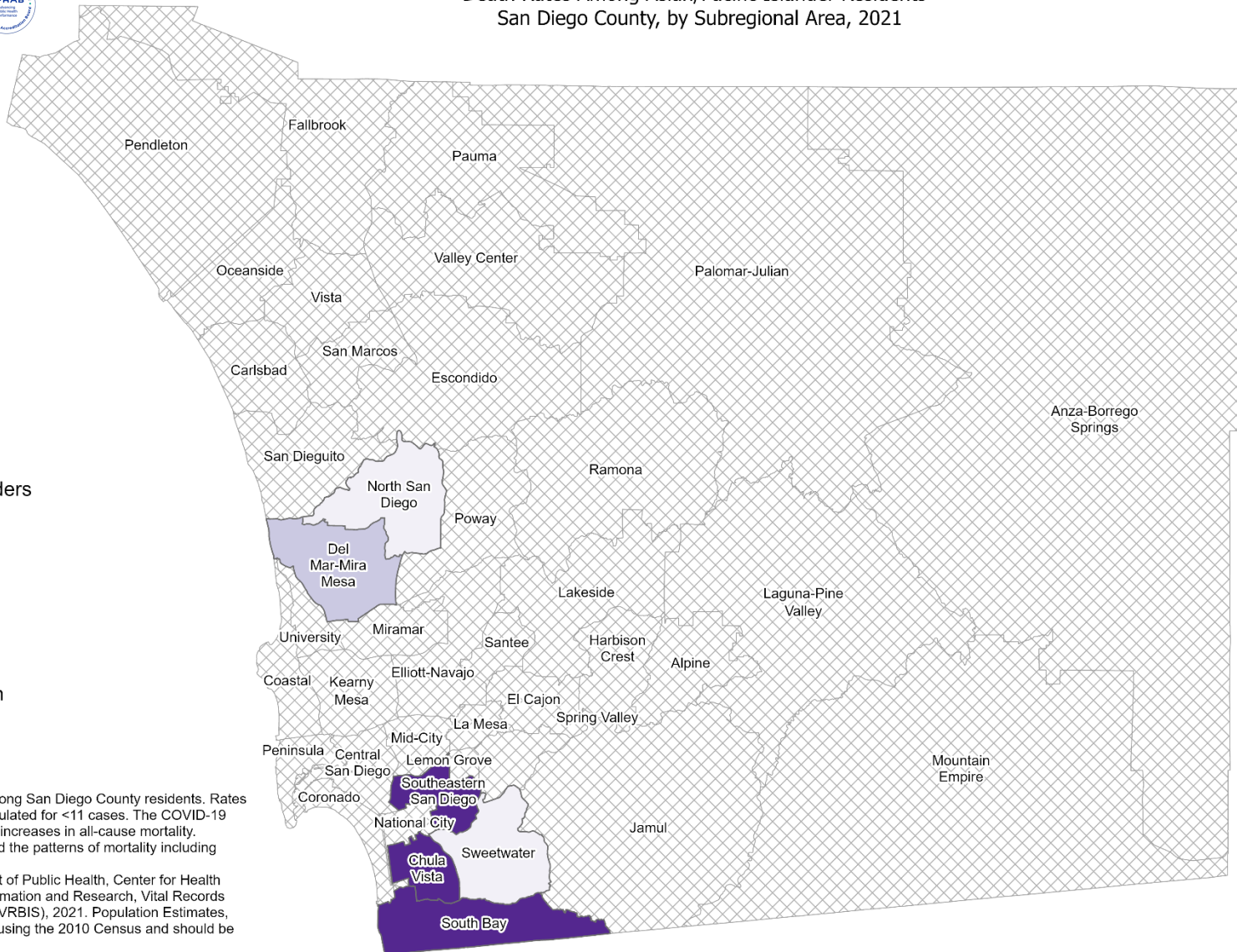
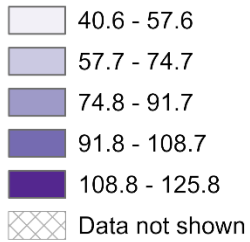




Death Rates Among Asian/Pacific Islander Residents* San Diego County, by Subregional Area, 2021

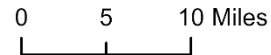


Neurocognitive Disorders



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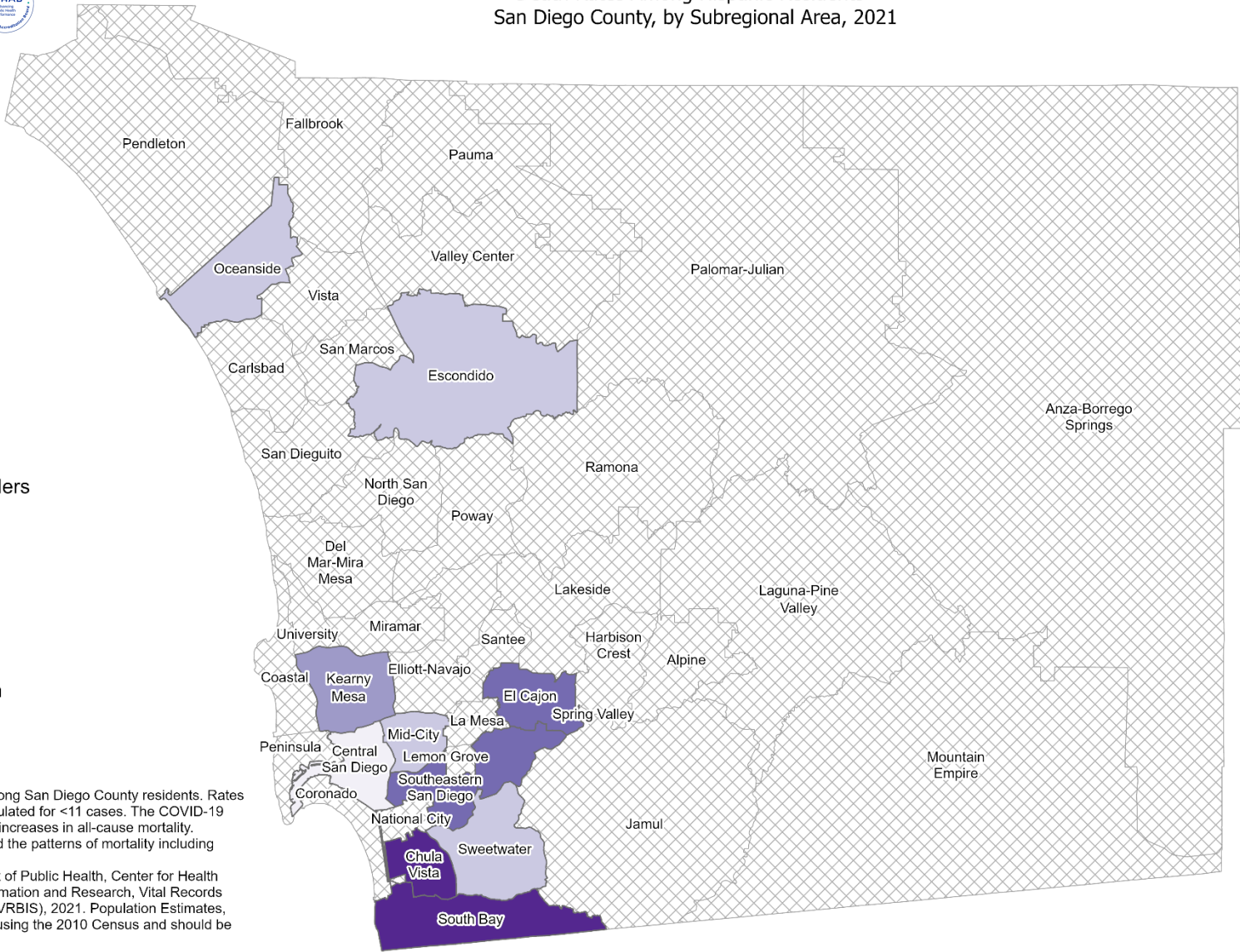
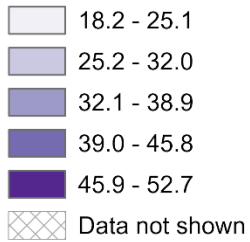




Death Rates Among Hispanic Residents* San Diego County, by Subregional Area, 2021

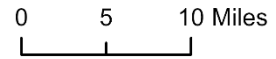


Neurocognitive Disorders



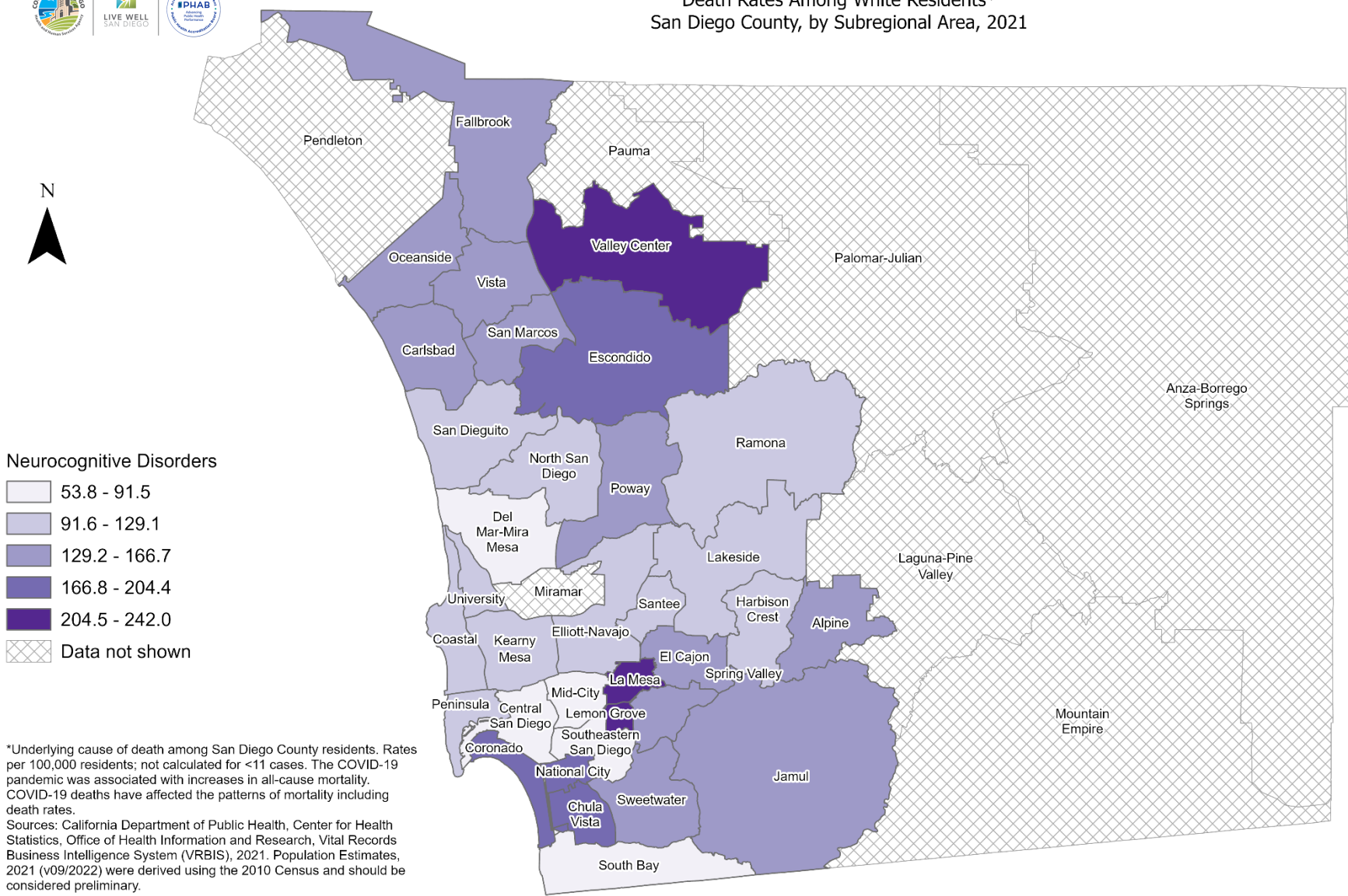
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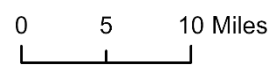


Death Rates Among White Residents* San Diego County, by Subregional Area, 2021



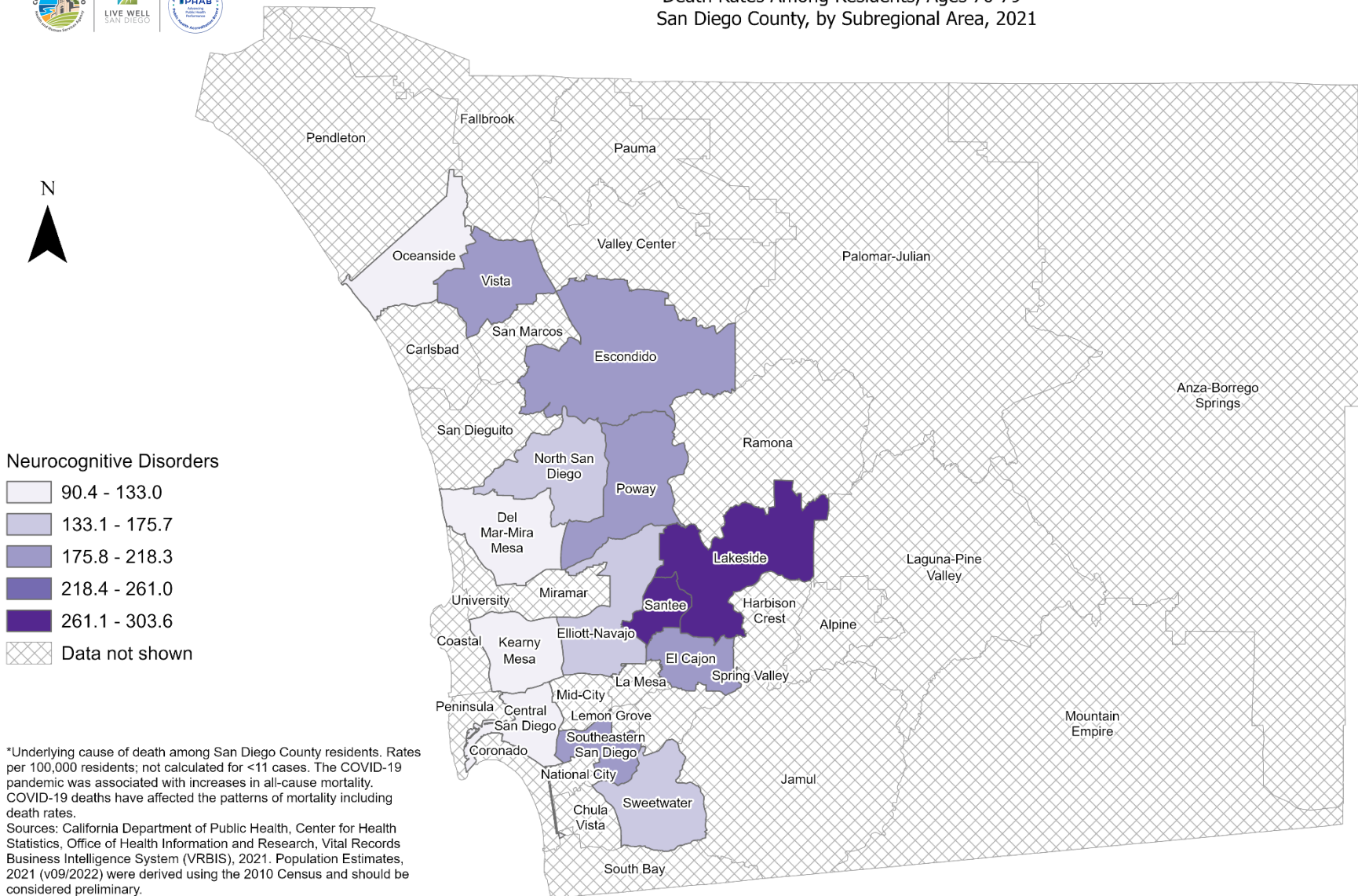
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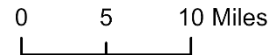


Death Rates Among Residents, Ages 70-79* San Diego County, by Subregional Area, 2021



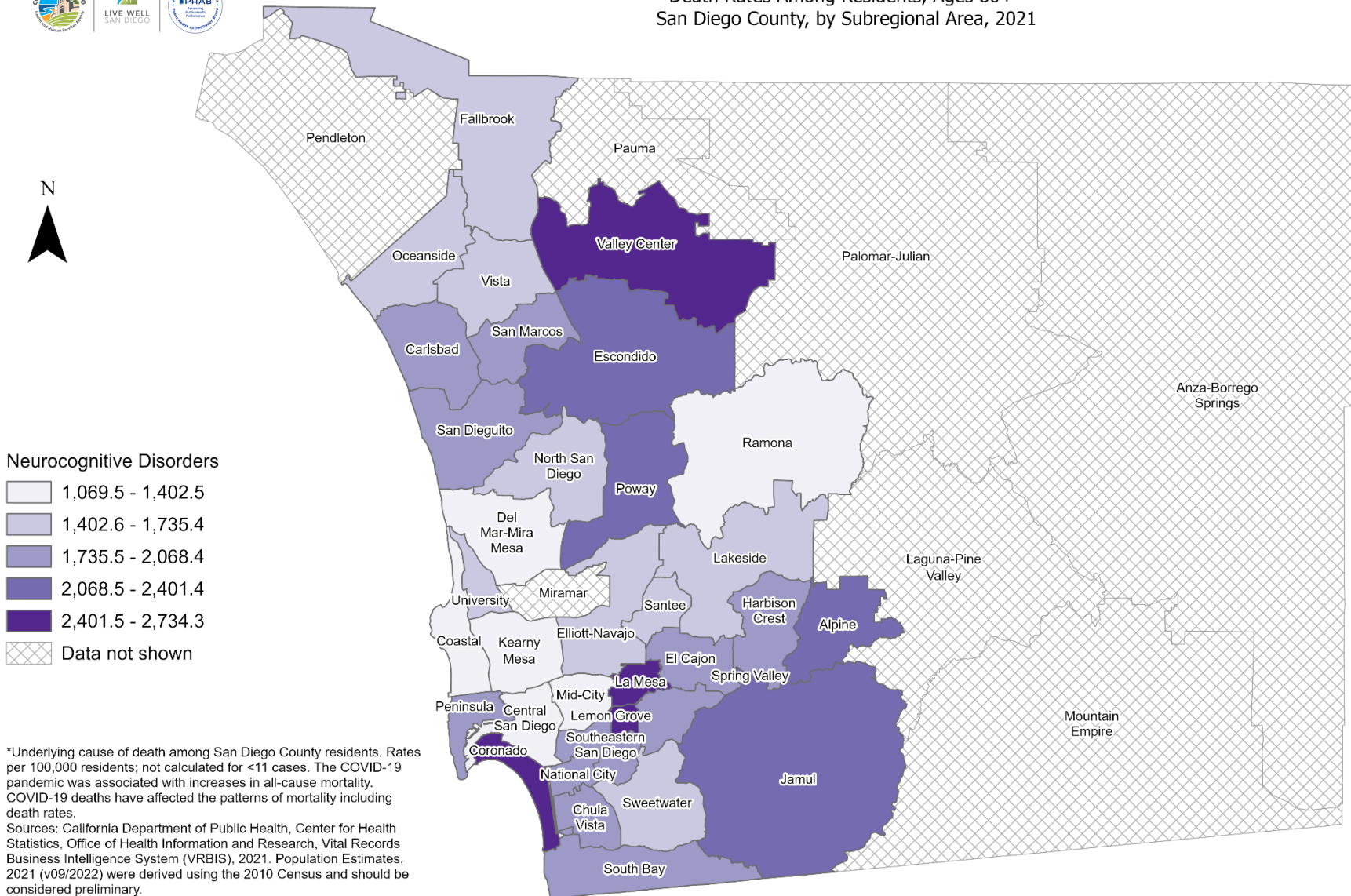
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Death Rates Among Residents, Ages 80+* San Diego County, by Subregional Area, 2021



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SECTION 2

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

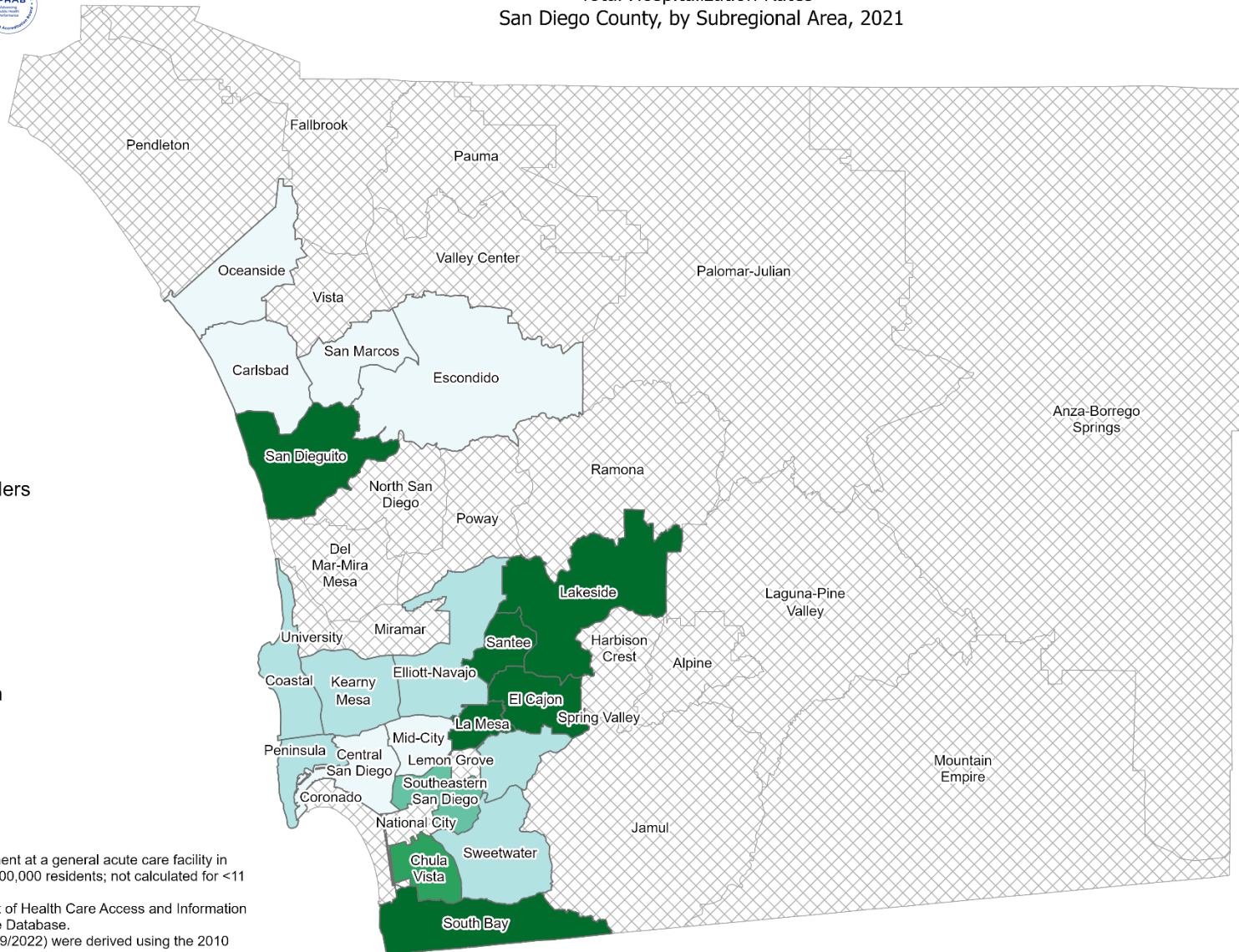
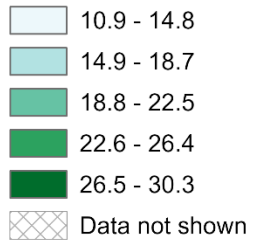
- Total Rate
 - Race/Ethnicity
 - Asian/Pacific Islander (API)
 - Black
 - Hispanic
 - White
 - Age Group
 - 0-9 Years
 - 10-19 Years
 - 20-29 Years
 - 30-39 Years
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 - 50-59 Years
 - 60-69 Years
 - 70-79 Years
 - 80+ Years



Total Hospitalization Rates* San Diego County, by Subregional Area, 2021



Neurocognitive Disorders



*Hospitalization refers to treatment at a general acute care 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.
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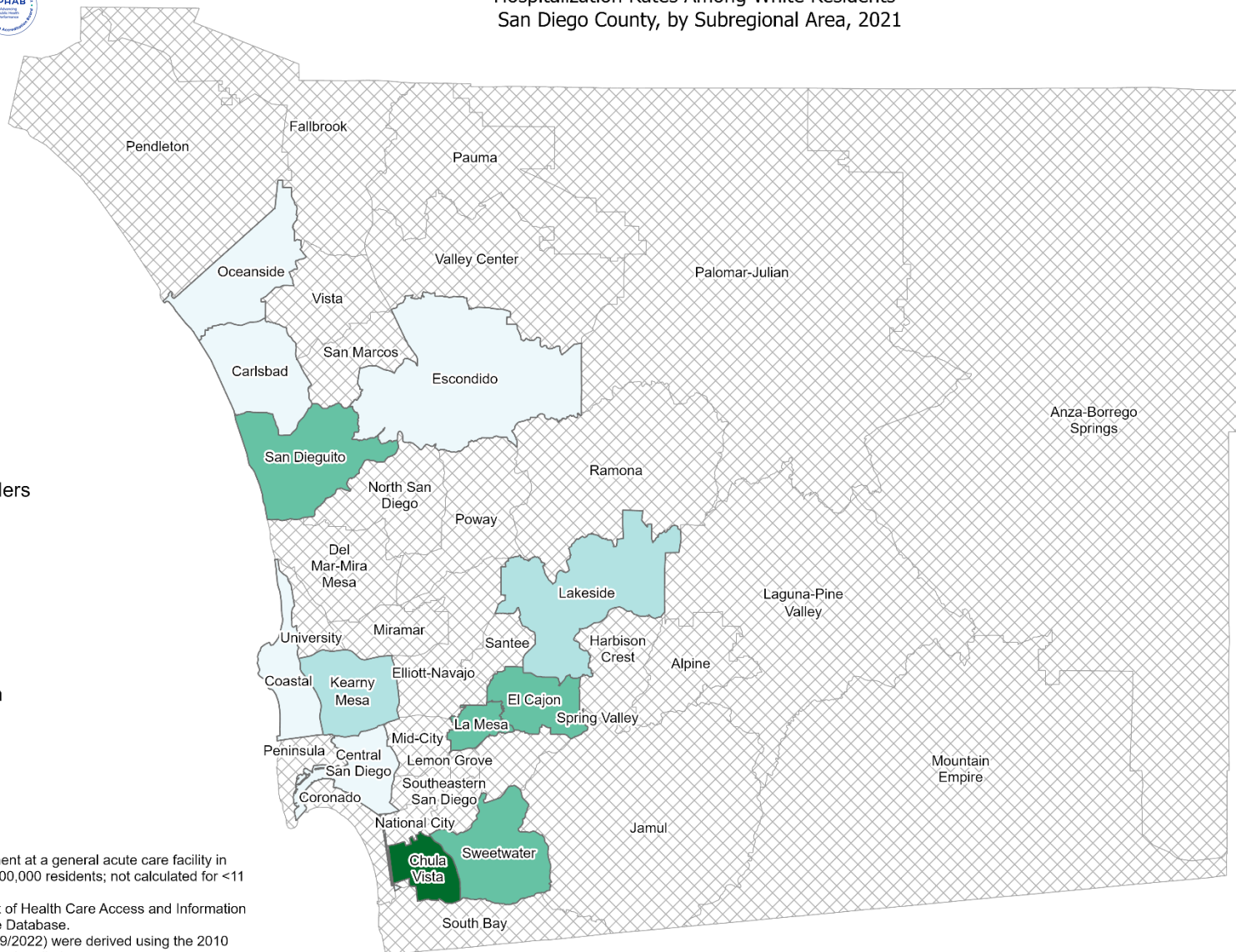


Hospitalization Rates Among White Residents* San Diego County, by Subregional Area, 2021



Neurocognitive Disorders

- 14.1 - 24.0
- 24.1 - 34.0
- 34.1 - 43.9
- 44.0 - 53.8
- 53.9 - 63.7
- Data not shown



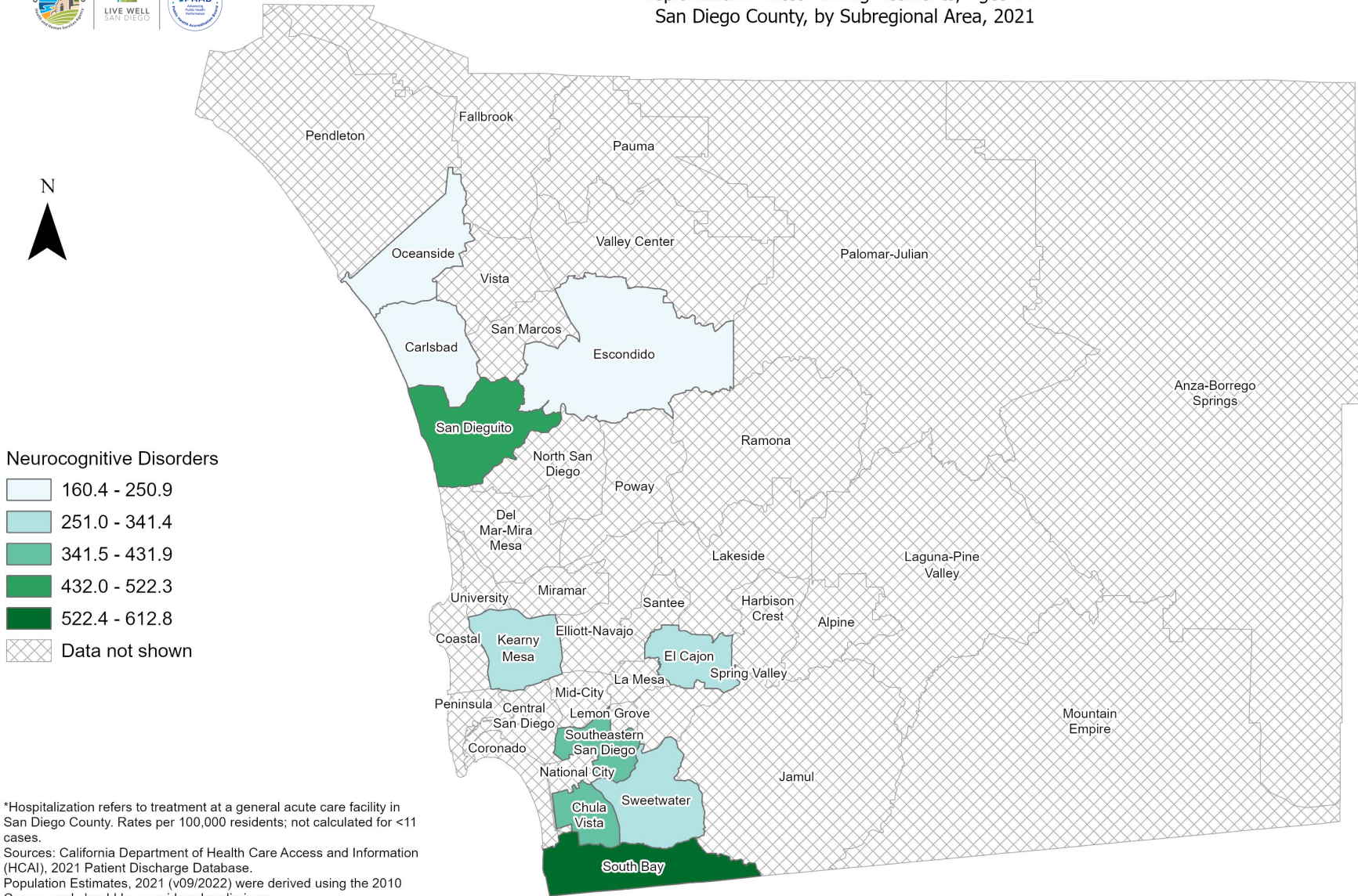
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Hospitalization Rates Among Residents, Ages 80+* San Diego County, by Subregional Area, 2021



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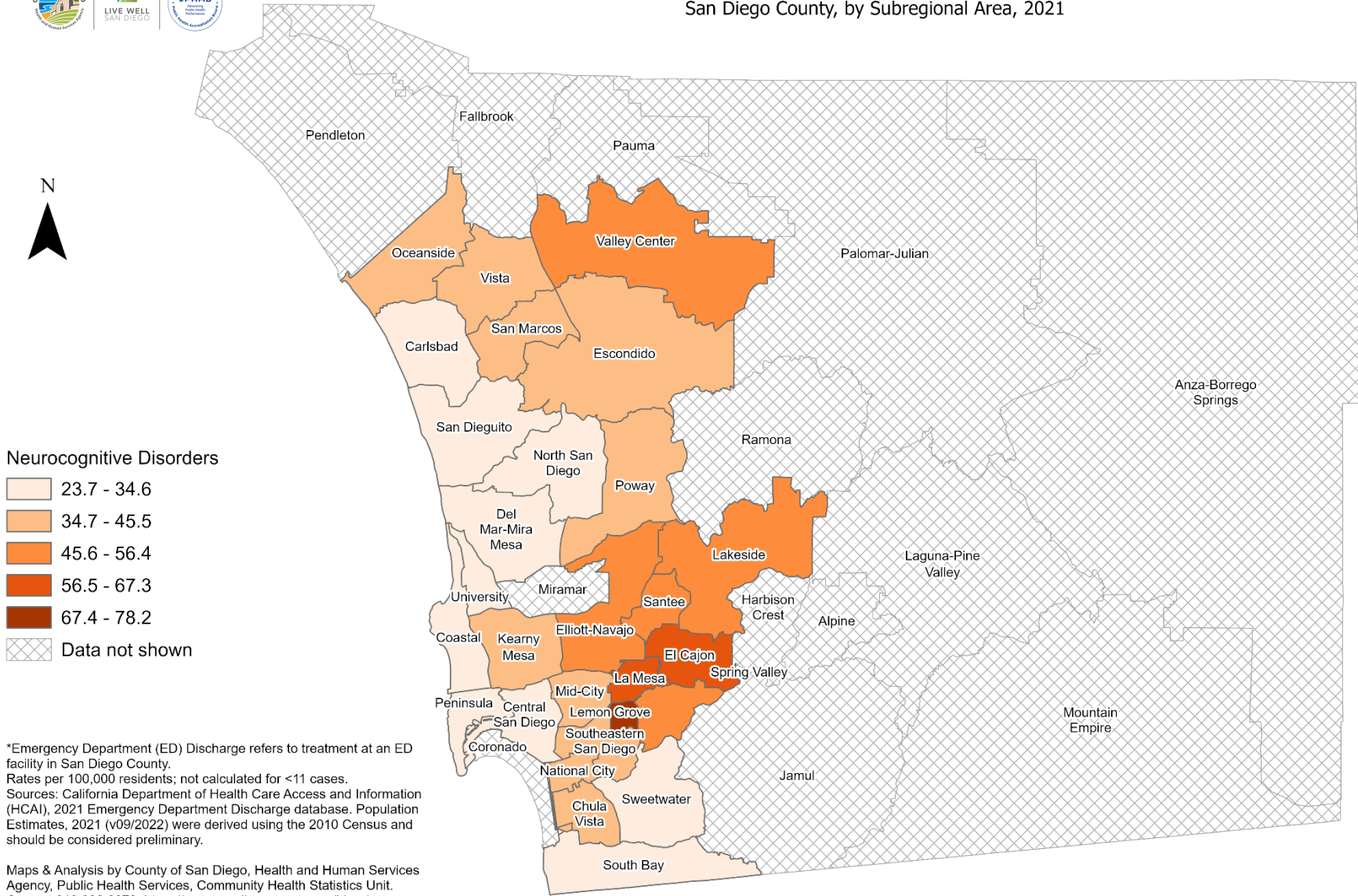
SECTION 3

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
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 - 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

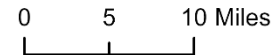


Neurocognitive Disorders

- 23.7 - 34.6
- 34.7 - 45.5
- 45.6 - 56.4
- 56.5 - 67.3
- 67.4 - 78.2
- Data not shown

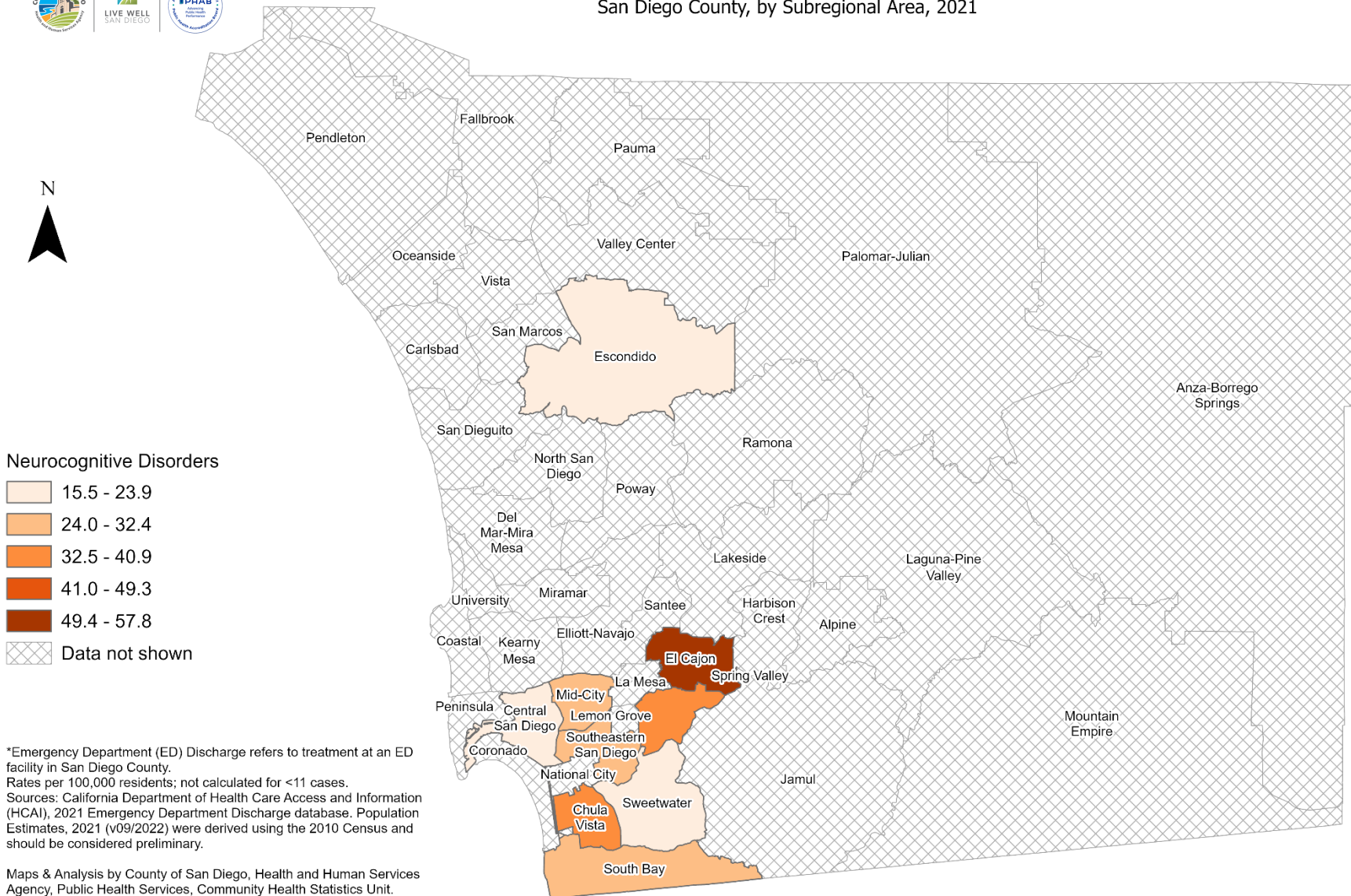
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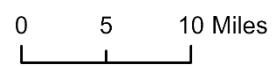


Emergency Department Discharge Rates Among Hispanic Residents* San Diego County, by Subregional Area, 2021



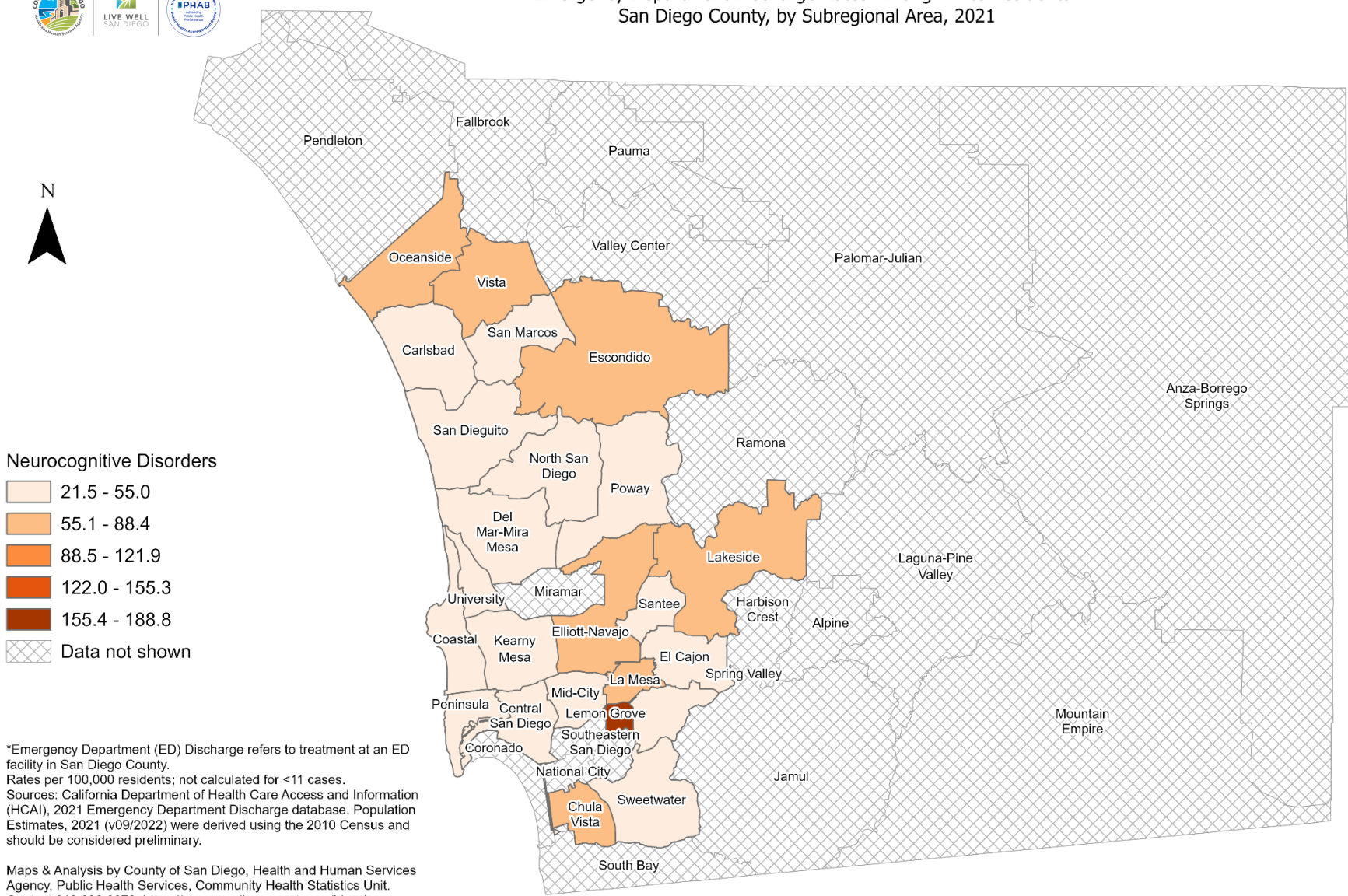
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Emergency Department Discharge Rates Among White Residents* San Diego County, by Subregional Area, 2021

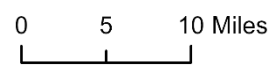


Neurocognitive Disorders

- 21.5 - 55.0
- 55.1 - 88.4
- 88.5 - 121.9
- 122.0 - 155.3
- 155.4 - 188.8
- Data not shown

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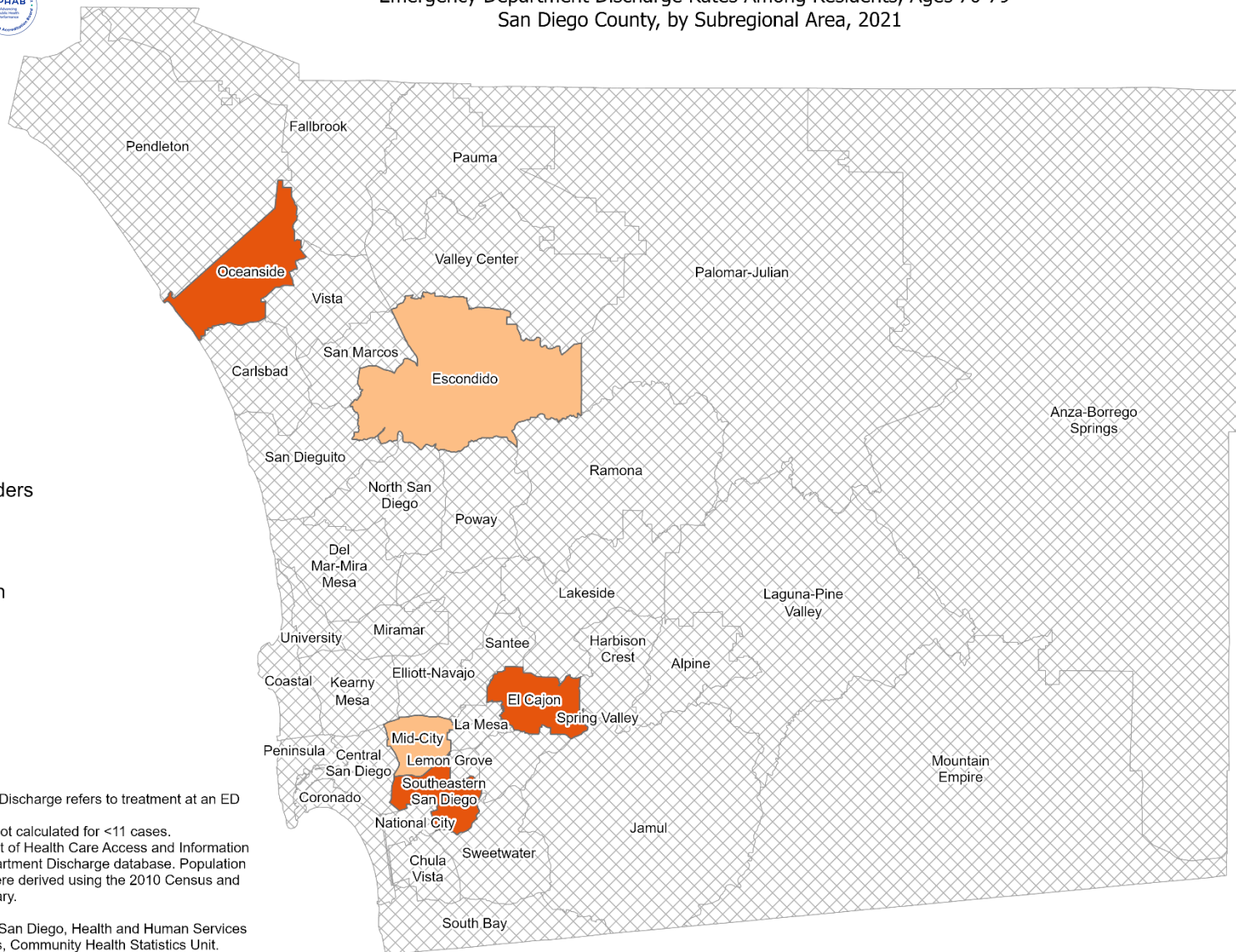


Emergency Department Discharge Rates Among Residents, Ages 70-79* San Diego County, by Subregional Area, 2021



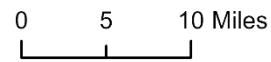
Neurocognitive Disorders

- 117.0 - 144.4
- 144.5 - 171.8
- Data not shown



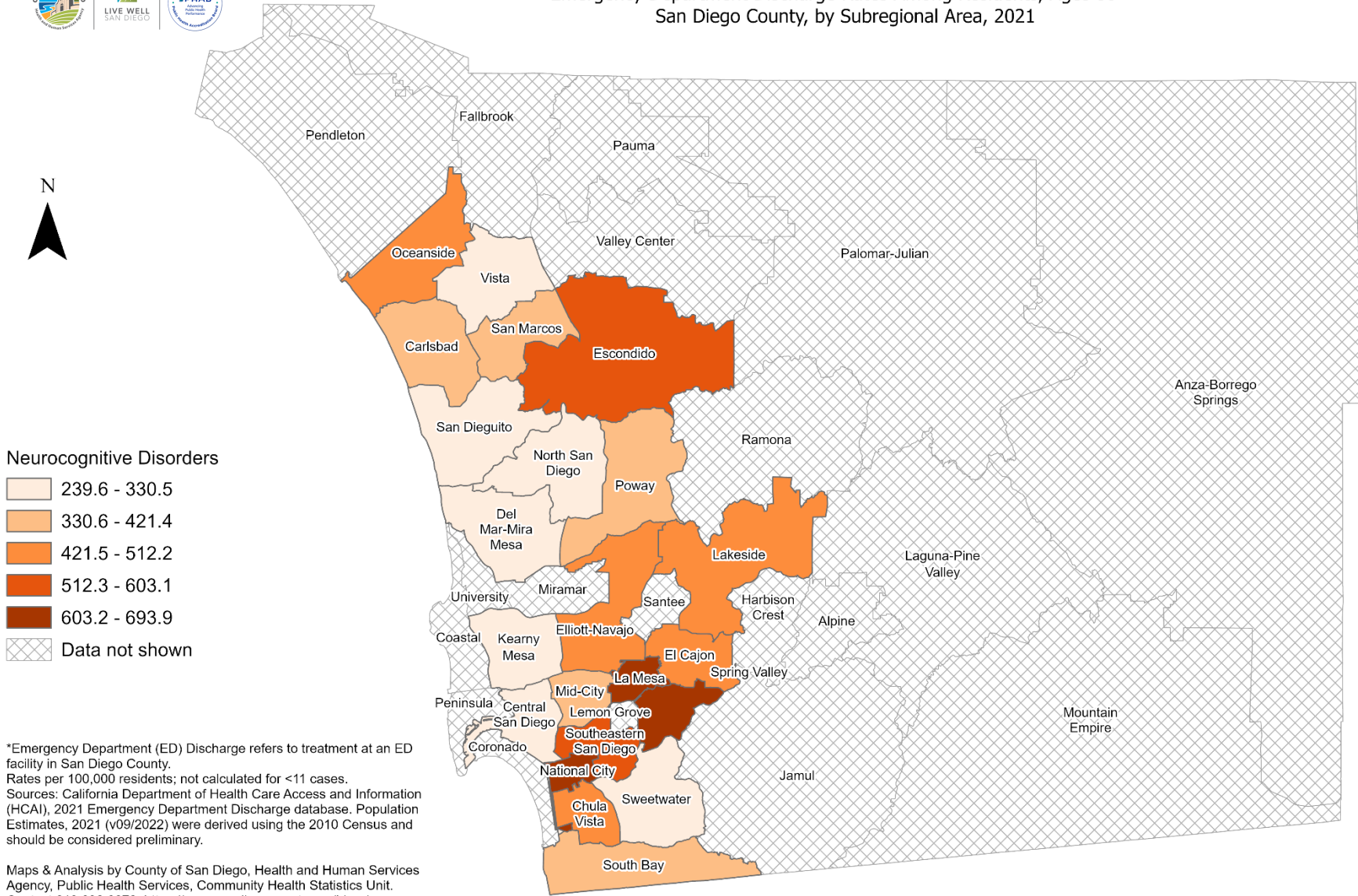
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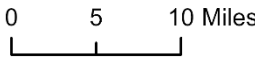


Emergency Department Discharge Rates Among Residents, Ages 80+* San Diego County, by Subregional Area, 2021



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SECTION 4



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

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-
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-
-

- Total Rate
 - Race/Ethnicity
 - Asian/Pacific Islander (API)
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 - Hispanic
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 - Age Group
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 - 50-59 Years
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 - 70-79 Years
 - 80+ Years



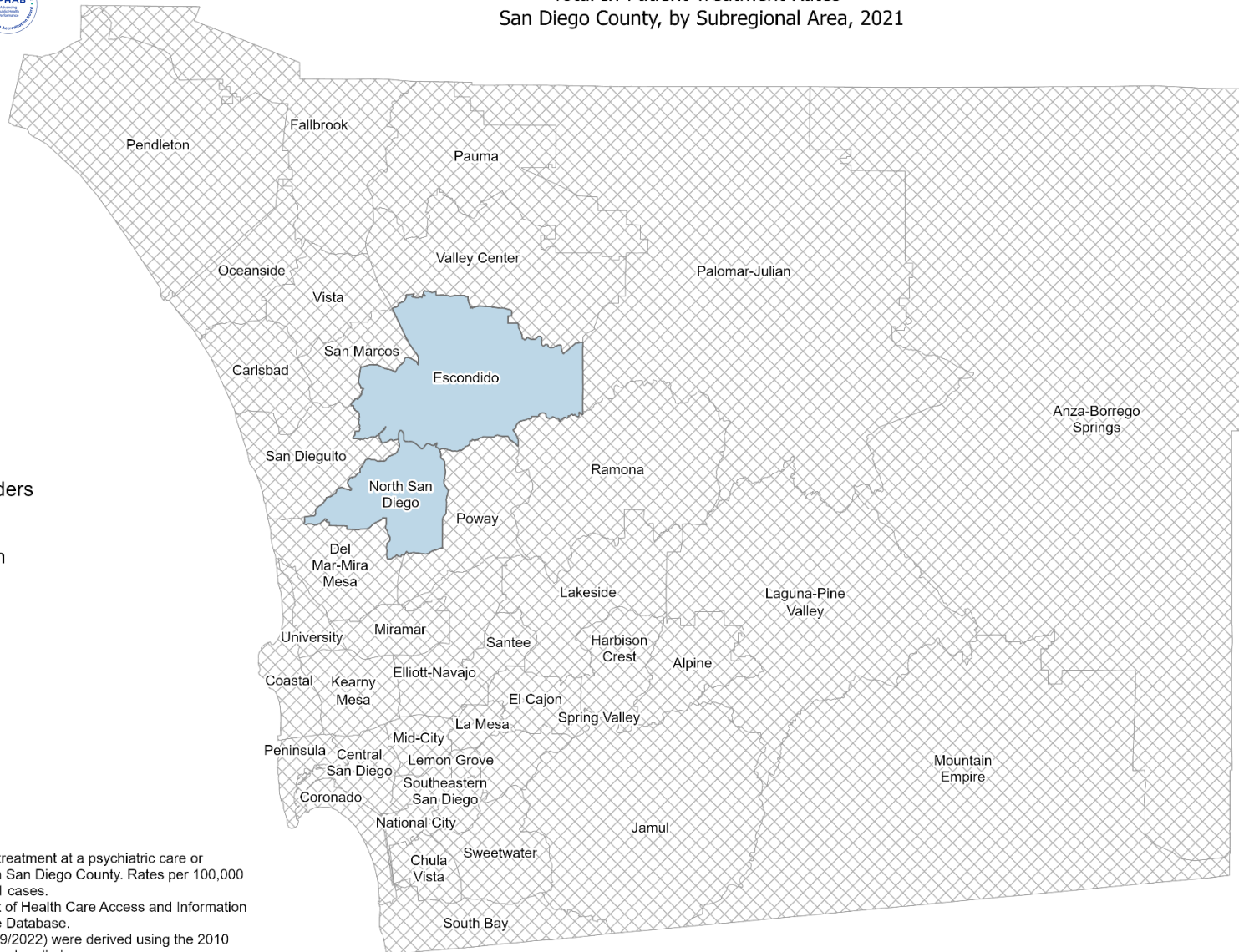
Total In-Patient Treatment Rates* San Diego County, by Subregional Area, 2021



Neurocognitive Disorders

13.3 - 14.7

Data not shown



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