



# 2021 MAP ATLAS

## Motor Vehicle Injuries to Pedestrian

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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/](https://www.sandiegocounty.gov/hhsa/programs/phs/community_health_statistics/)  
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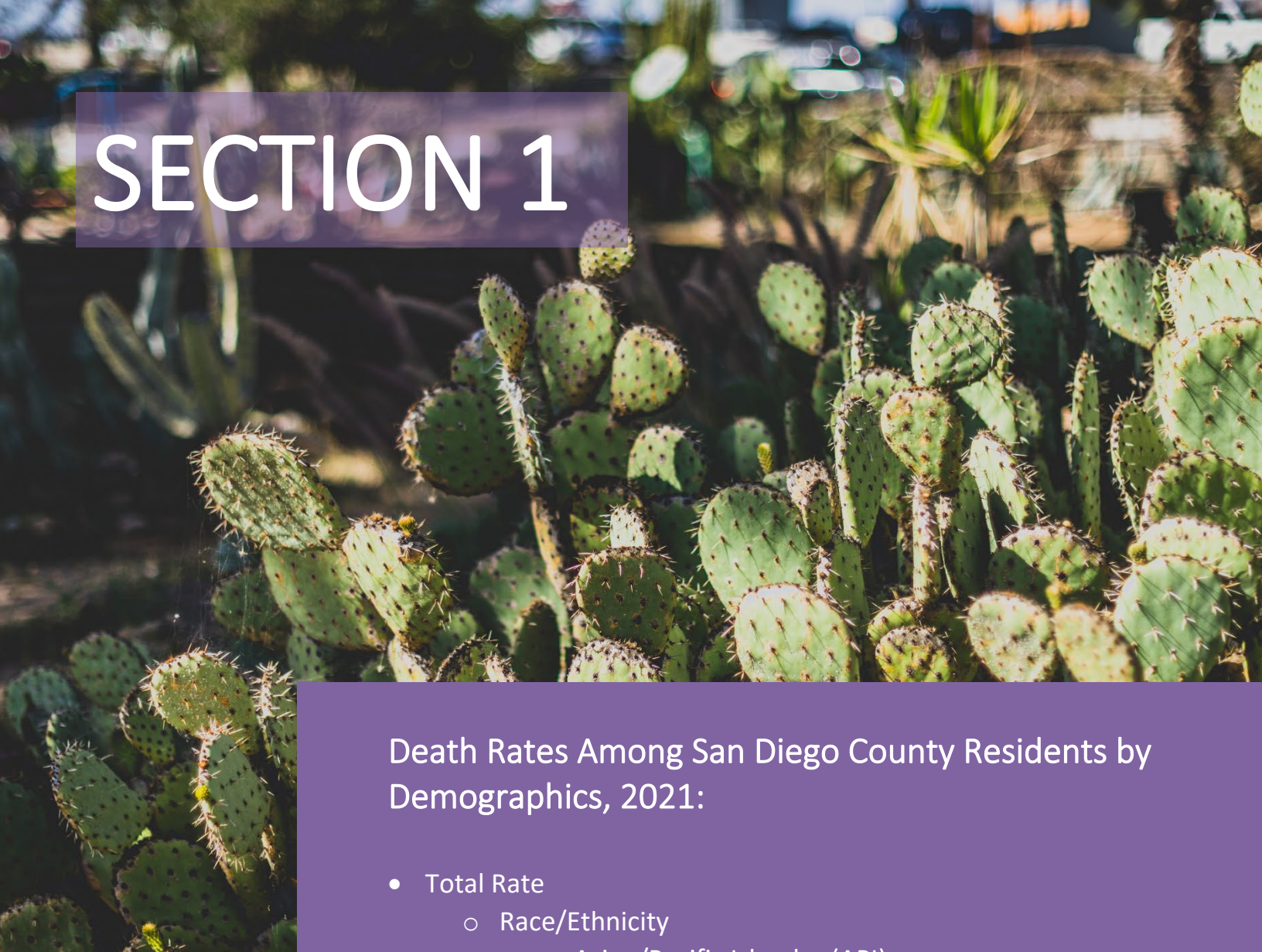
For more detailed explanation of geography, methods, and sources, please refer to CHSU's [2020 Community Profiles Data Guide and Data Dictionary Dashboards](#).

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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

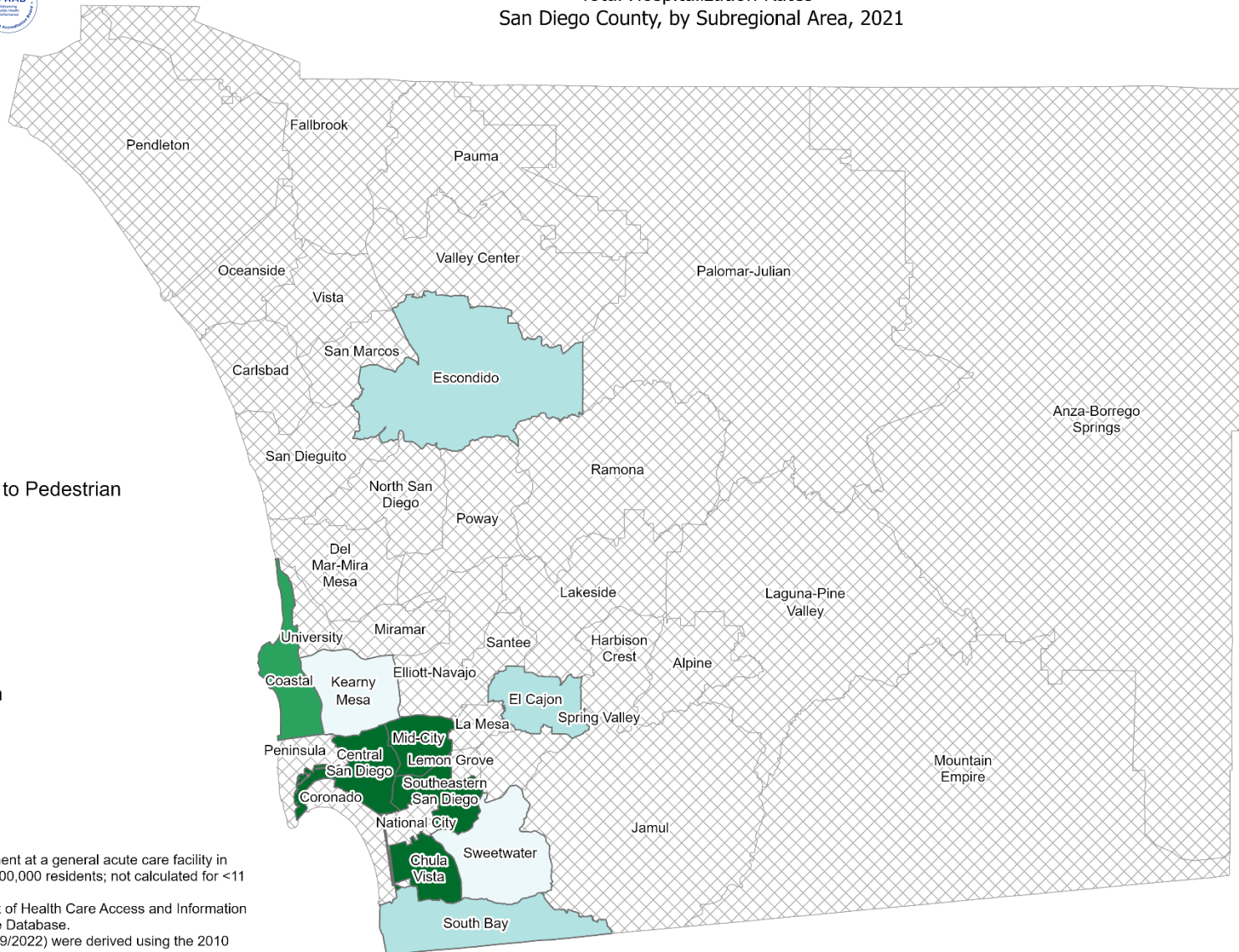
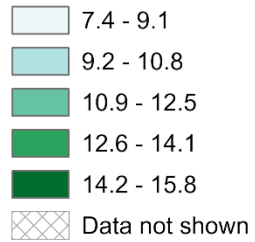




## Total Hospitalization Rates\* San Diego County, by Subregional Area, 2021



### Motor Vehicle Injuries to Pedestrian



\*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.  
Population Estimates, 2021 (v09/2022) were derived using the 2010 Census and should be considered preliminary.

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August, 2023.  
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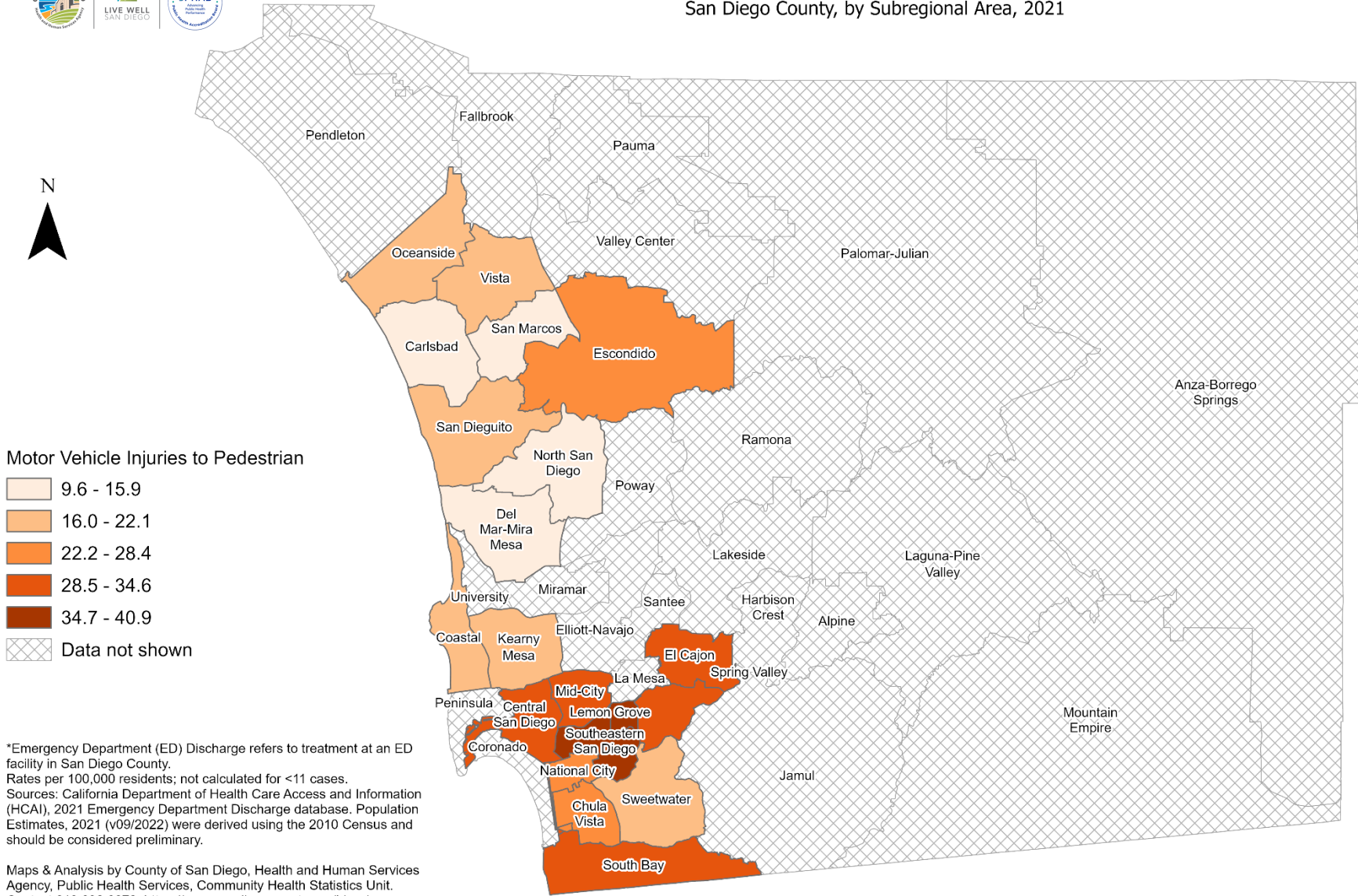
# SECTION 3

## 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
    - 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

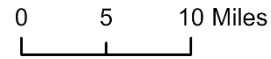


#### Motor Vehicle Injuries to Pedestrian

- 9.6 - 15.9
- 16.0 - 22.1
- 22.2 - 28.4
- 28.5 - 34.6
- 34.7 - 40.9
- 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.

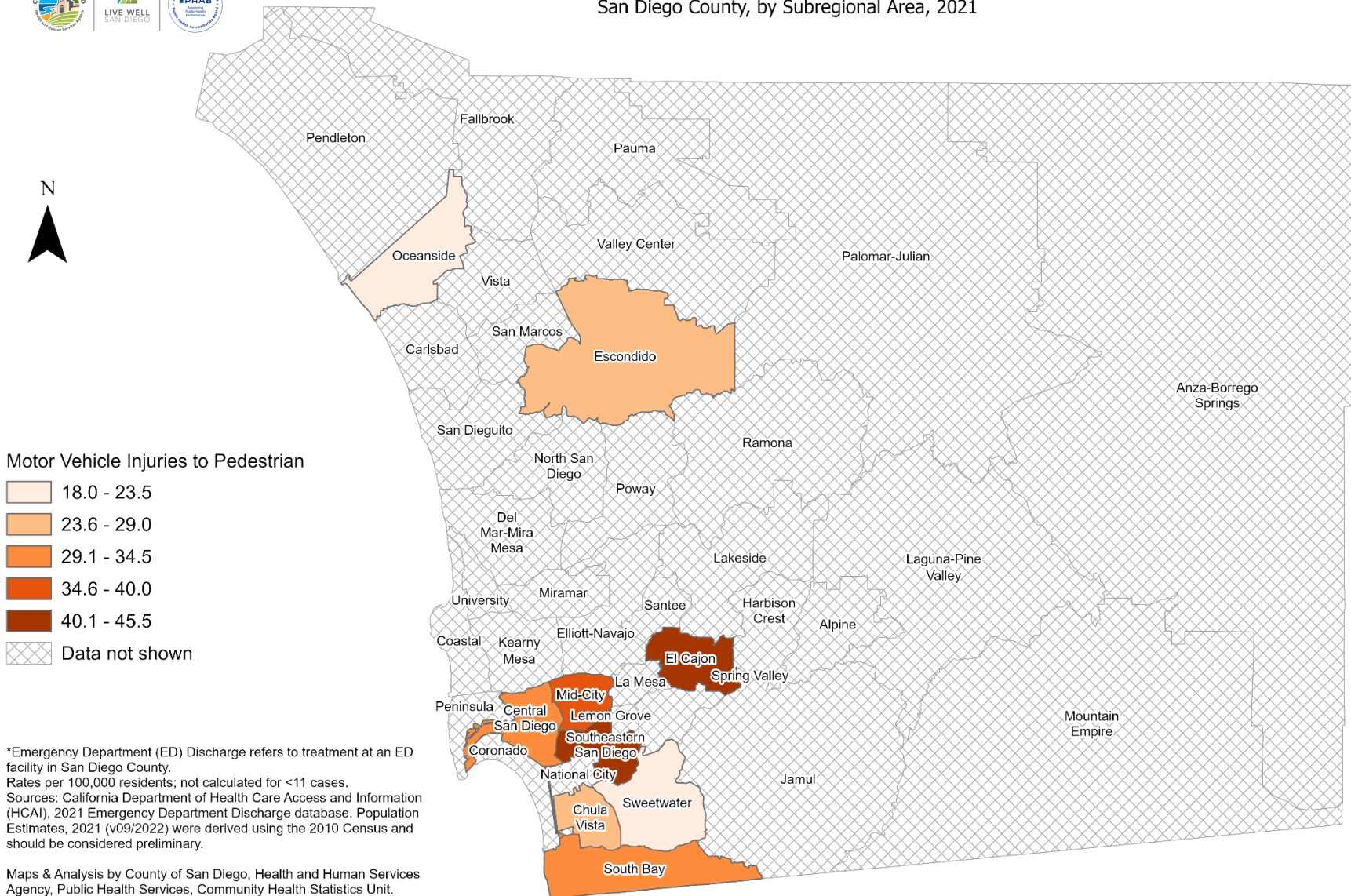
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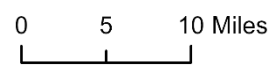


## Emergency Department Discharge Rates Among Hispanic Residents\* San Diego County, by Subregional Area, 2021



\*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.

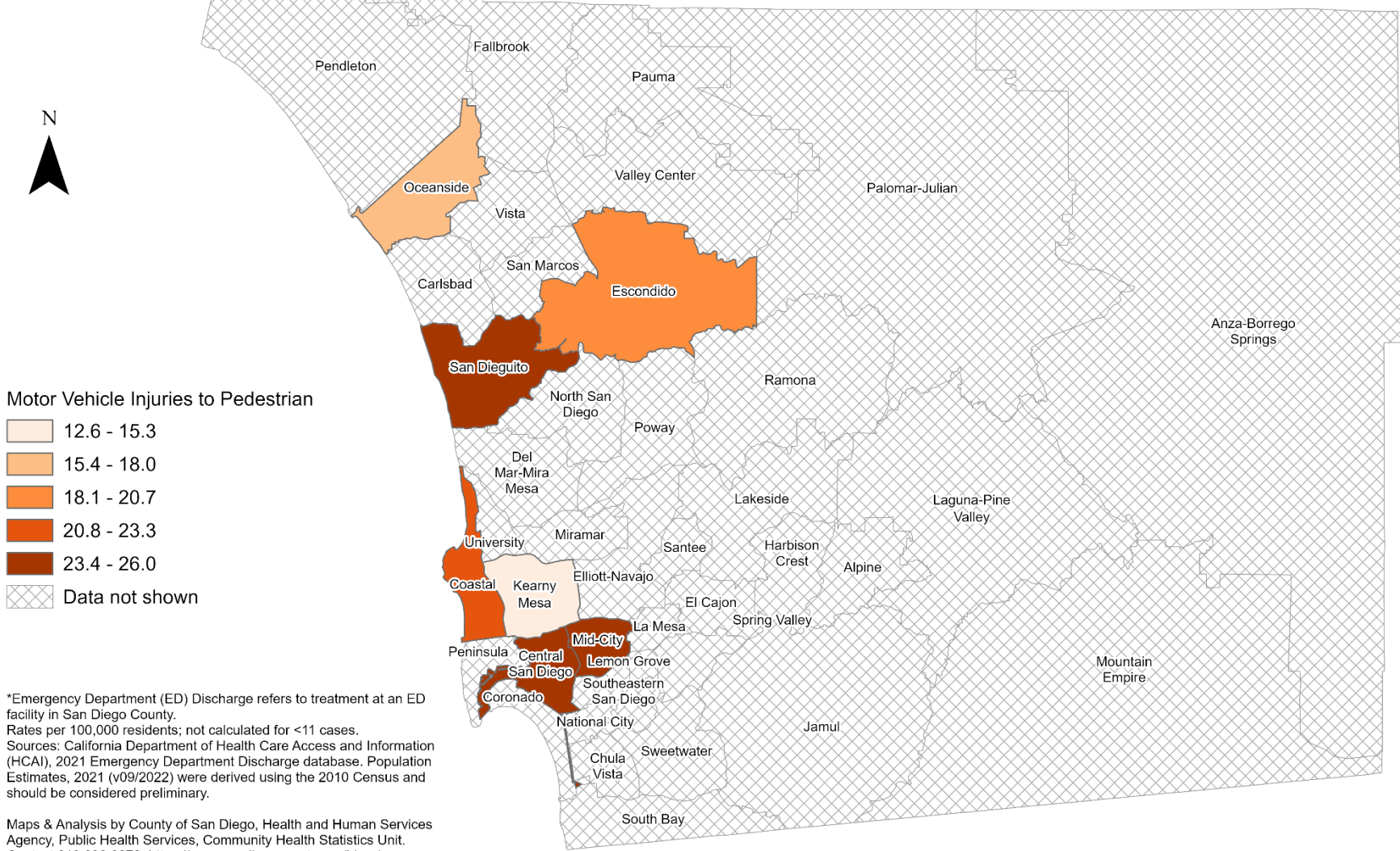
Maps & Analysis by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit.  
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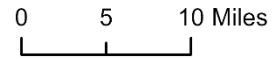


### Emergency Department Discharge Rates Among White Residents\* San Diego County, by Subregional Area, 2021



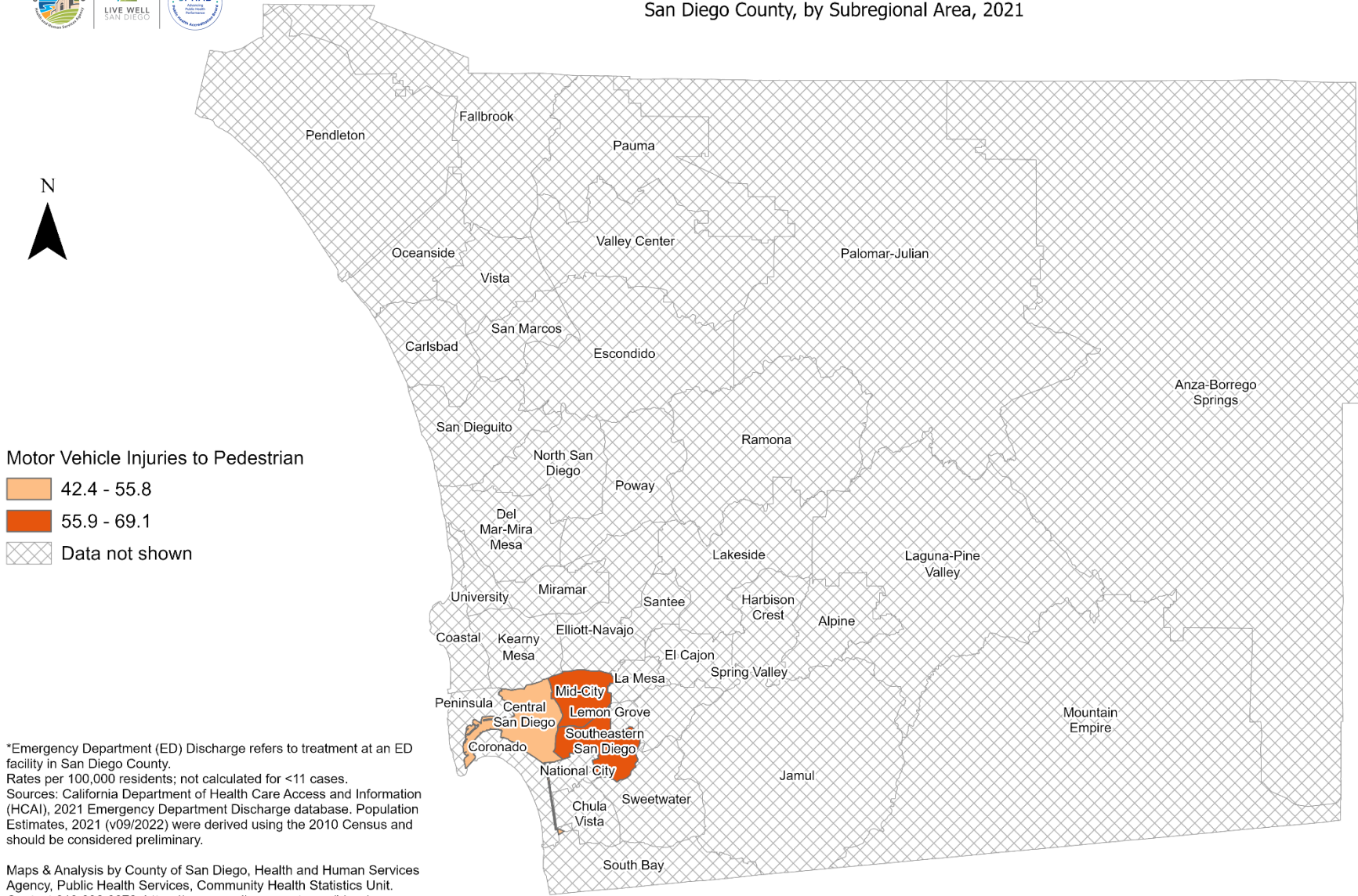
\*Emergency Department (ED) Discharge refers to treatment at an ED facility in San Diego County.  
 Rates per 100,000 residents; not calculated for <11 cases.  
 Sources: California Department of Health Care Access and Information (HCAI), 2021 Emergency Department Discharge database. Population Estimates,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

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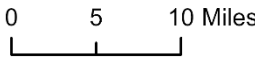


### Emergency Department Discharge Rates Among Residents, Ages 20-29\* San Diego County, by Subregional Area, 2021



\*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.

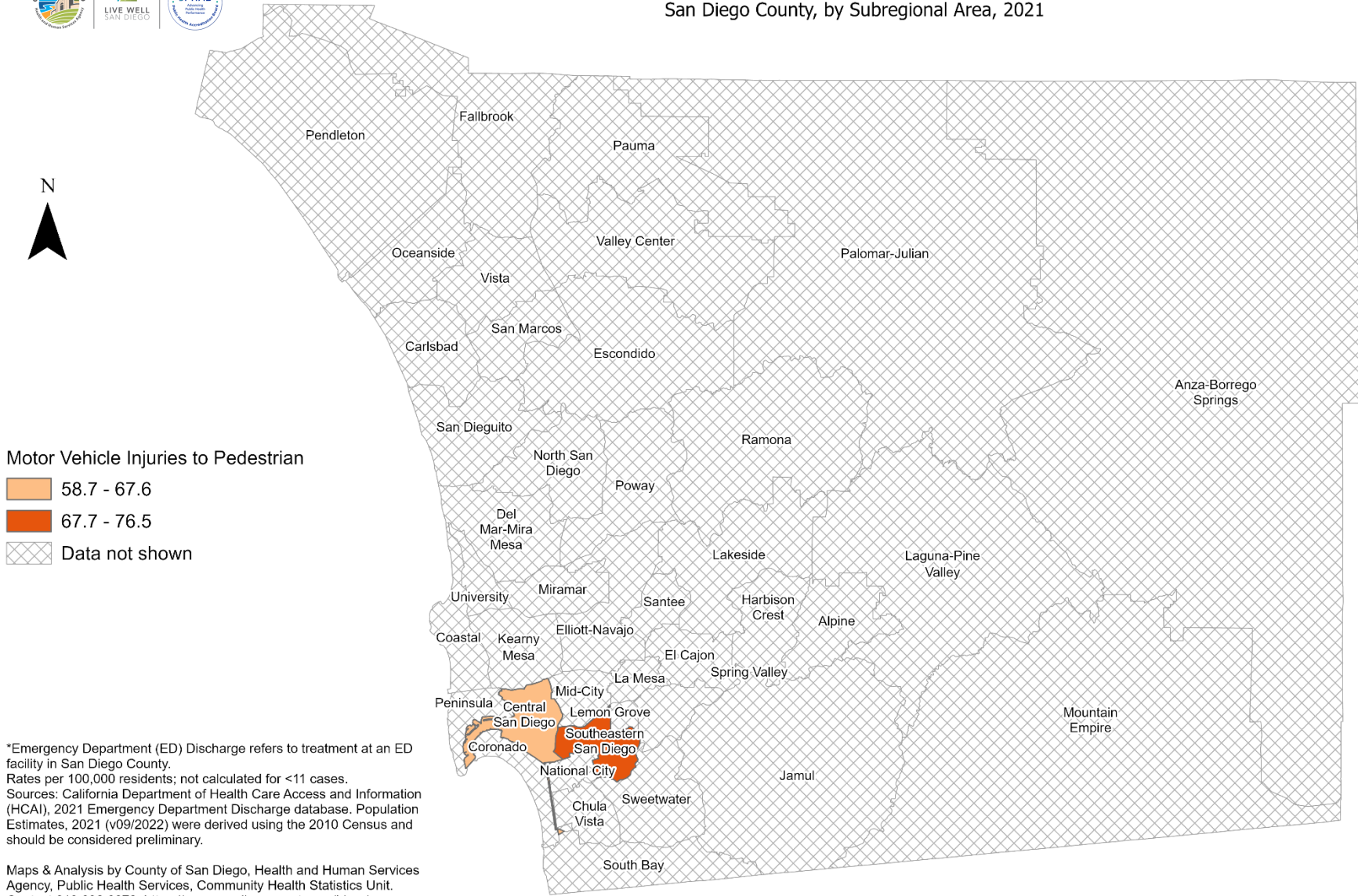
Maps & Analysis by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit.  
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## Emergency Department Discharge Rates Among Residents, Ages 30-39\* San Diego County, by Subregional Area, 2021

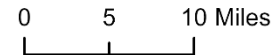


### Motor Vehicle Injuries to Pedestrian

- 58.7 - 67.6
- 67.7 - 76.5
- 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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**No SRA-level rate data  
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