



NORTH CENTRAL REGION DATA UPDATE

*Christopher O'Malley, MPH & Joanna Hutchinson, MPH
County of San Diego, Health and Human Services Agency
Public Health Services, Community Health Statistics Unit
April 12th, 2023*



INTRODUCTION



WELCOME TO SAN DIEGO COUNTY, THE **2ND MOST POPULOUS COUNTY** IN CALIFORNIA
AND **5TH MOST POPULOUS** IN THE UNITED STATES!

■ San Diego has:

- Just over 3.3 million residents.
- Majority minority population.
- Busiest land border crossing in the world – 1 of every 13 people who enter US come through San Ysidro.
- 70 miles of Coastline.
- 16 naval and military installations.
- 18 federally recognized Indian reservations.
- A total area of 4,526 square miles, larger than Rhode Island and Delaware combined.



GEOGRAPHIES

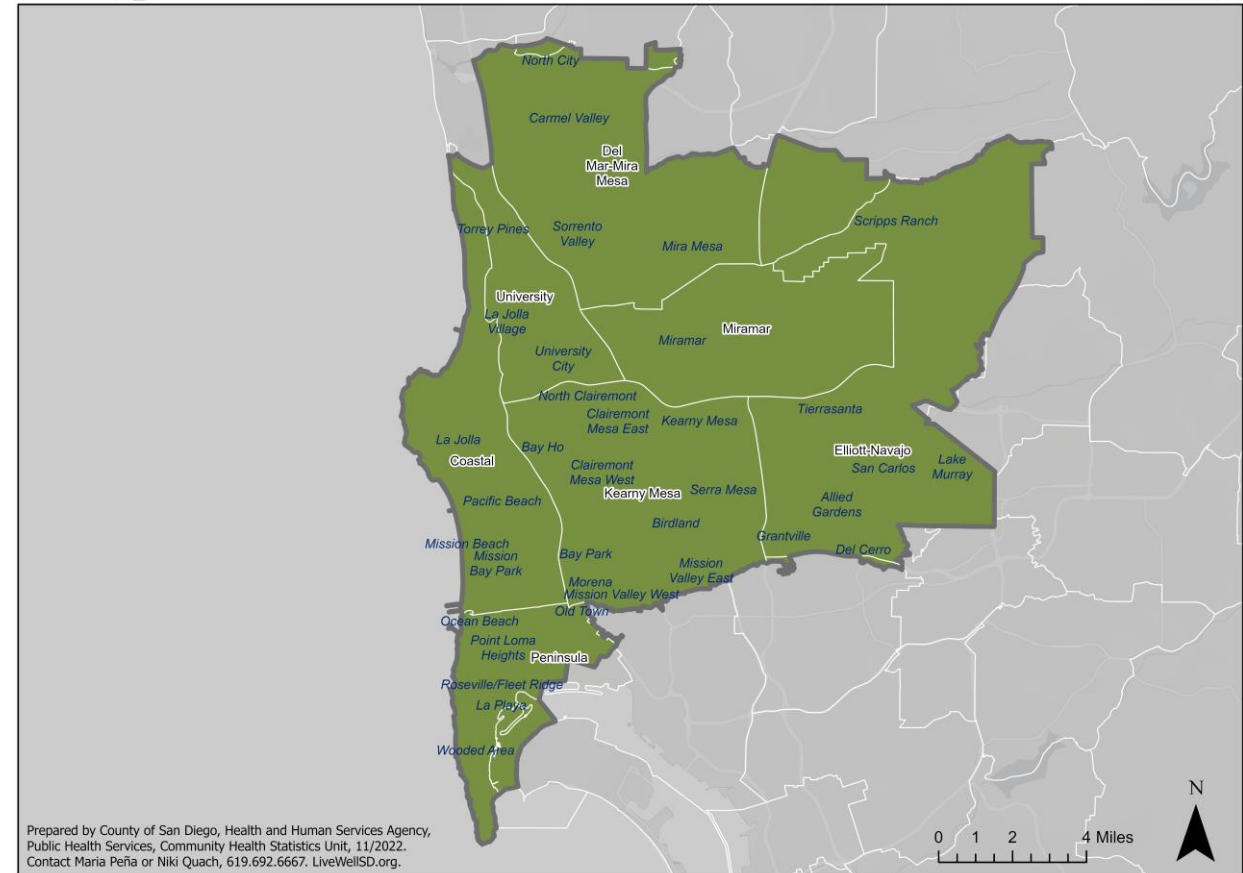


TYPES OF GEOGRAPHIES

- Health and Human Services Agency Region
 - Six within San Diego County
- Subregional Area (SRA)
 - Seven within the North Central Region
 - Coastal
 - Del Mar-Mira Mesa
 - Elliott-Navajo
 - Kearny Mesa
 - Miramar
 - Peninsula
 - University



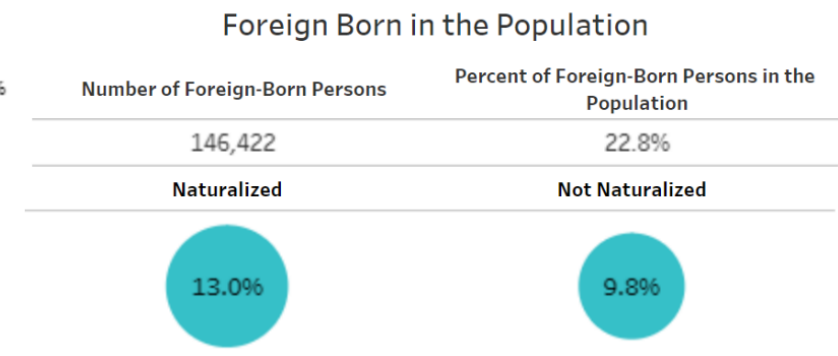
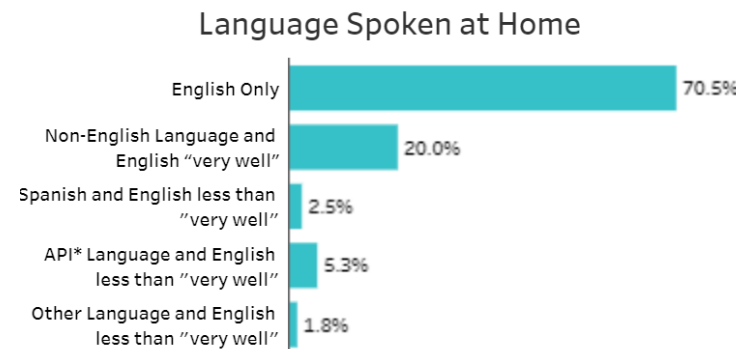
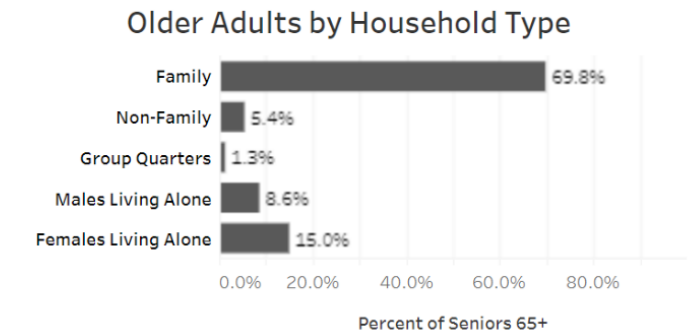
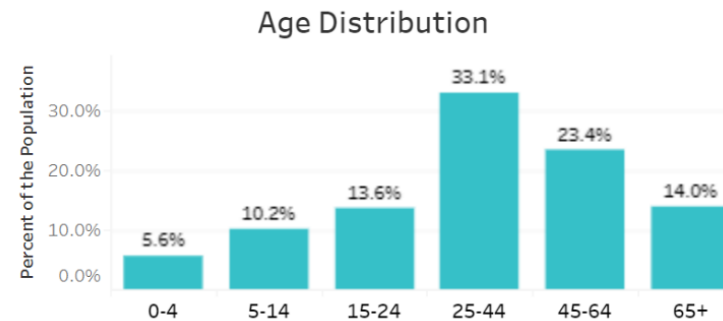
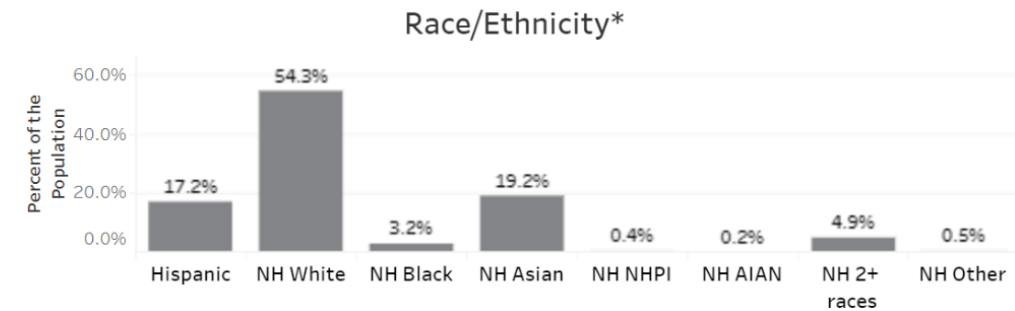
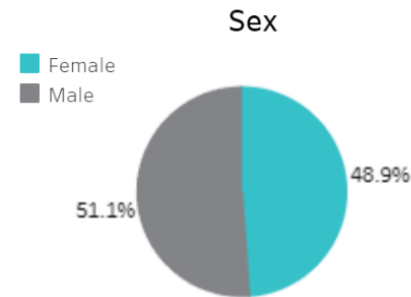
San Diego County Health and Human Services Agency North Central Region and its Neighborhoods



DEMOGRAPHICS



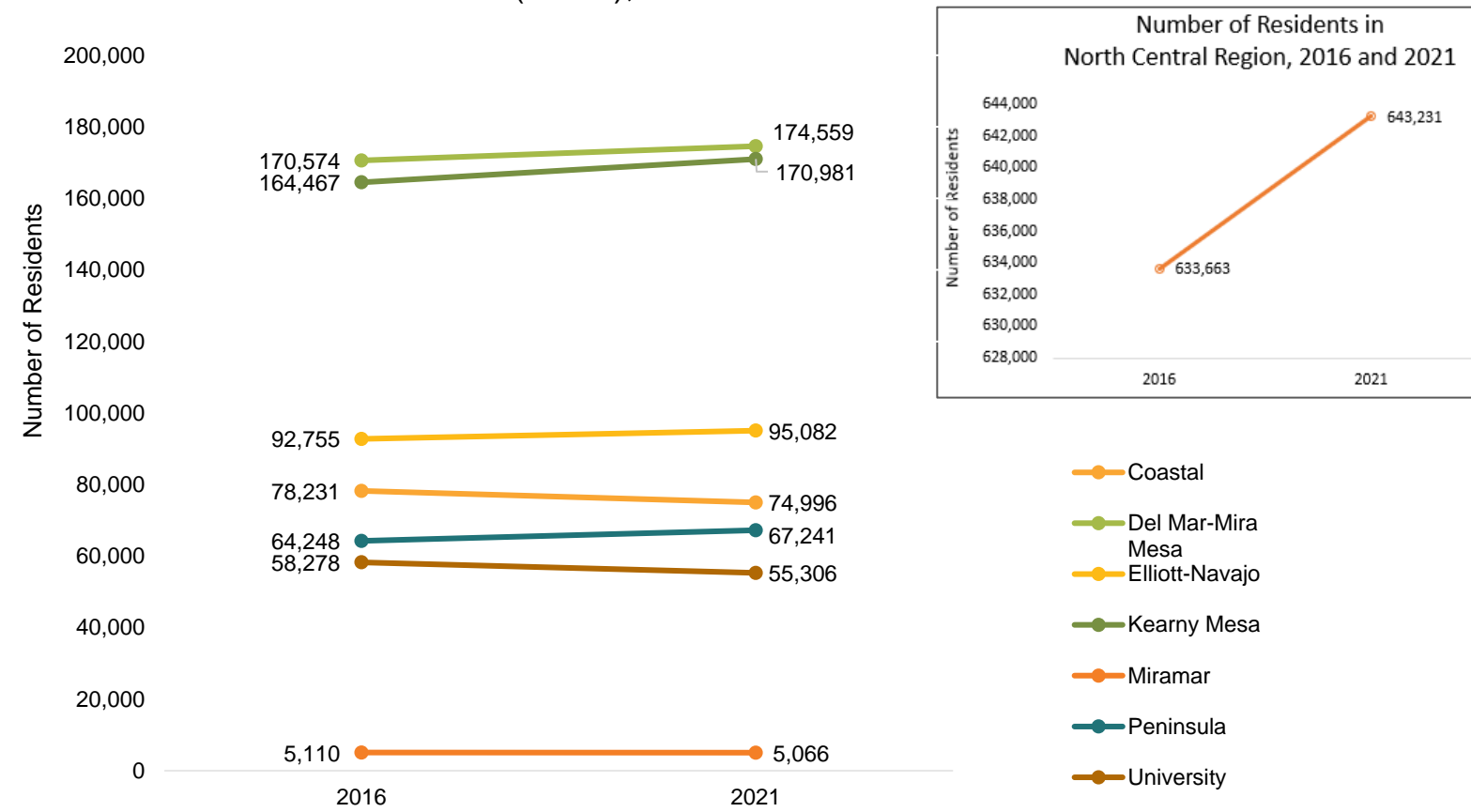
**NORTH CENTRAL REGION
TOTAL POPULATION, 2021:
643,231**



POPULATION



Number of Residents in North Central Region Subregional Areas (SRAs), 2016 and 2021



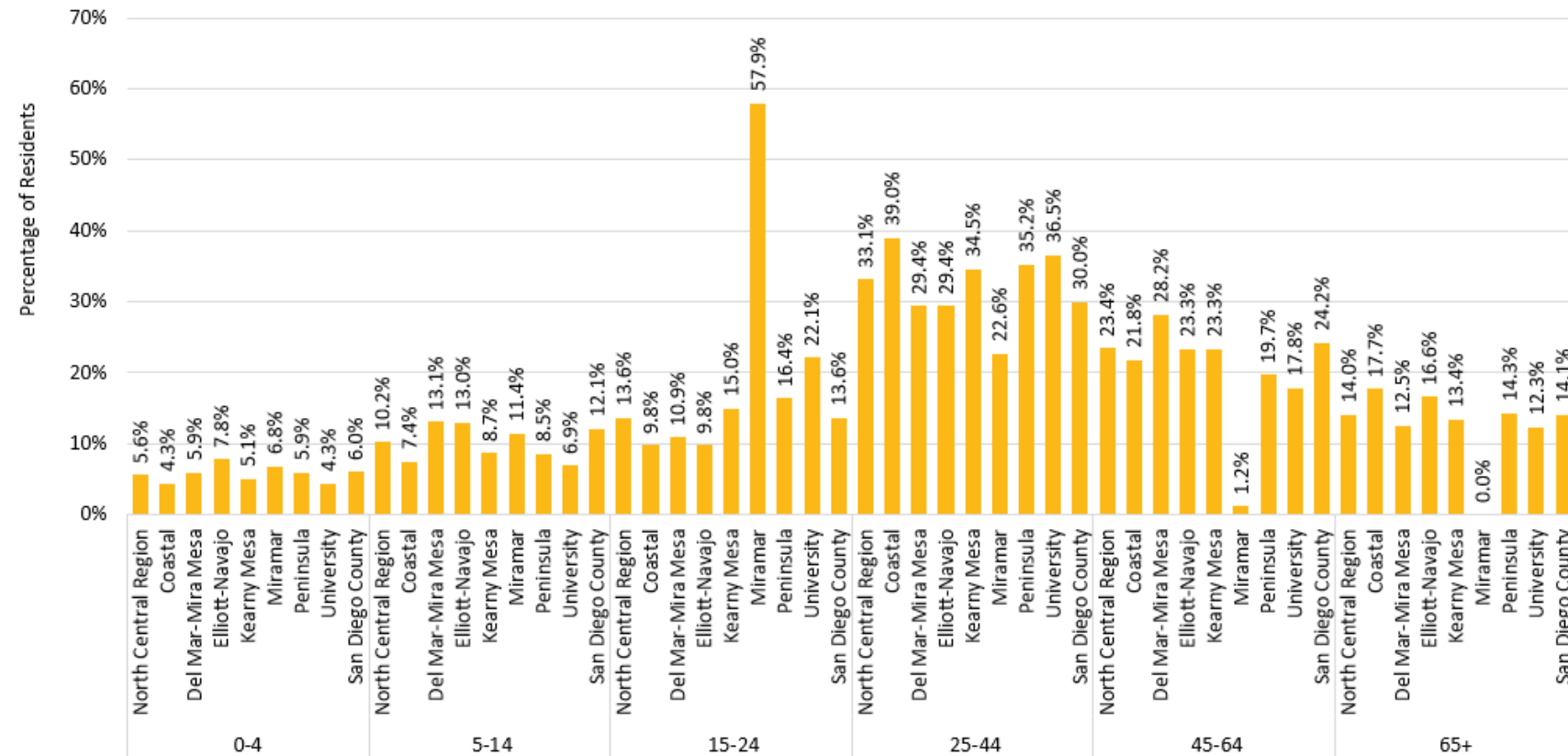
In 2021, North Central Region was home to 643,231 residents or 19.5% of San Diego County's population.

- Overall, the number of residents in North Central Region remained stable between 2016 and 2021, with an increase of 1.5%.
 - The population living in Peninsula SRA increased by nearly 5% from 2016 to 2021.
 - University SRA experienced the greatest decrease in population in North Central Region (5.1%), between 2016 and 2021.

DEMOGRAPHICS: AGE



Population by Age Group in North Central Region Subregional Areas, 2021



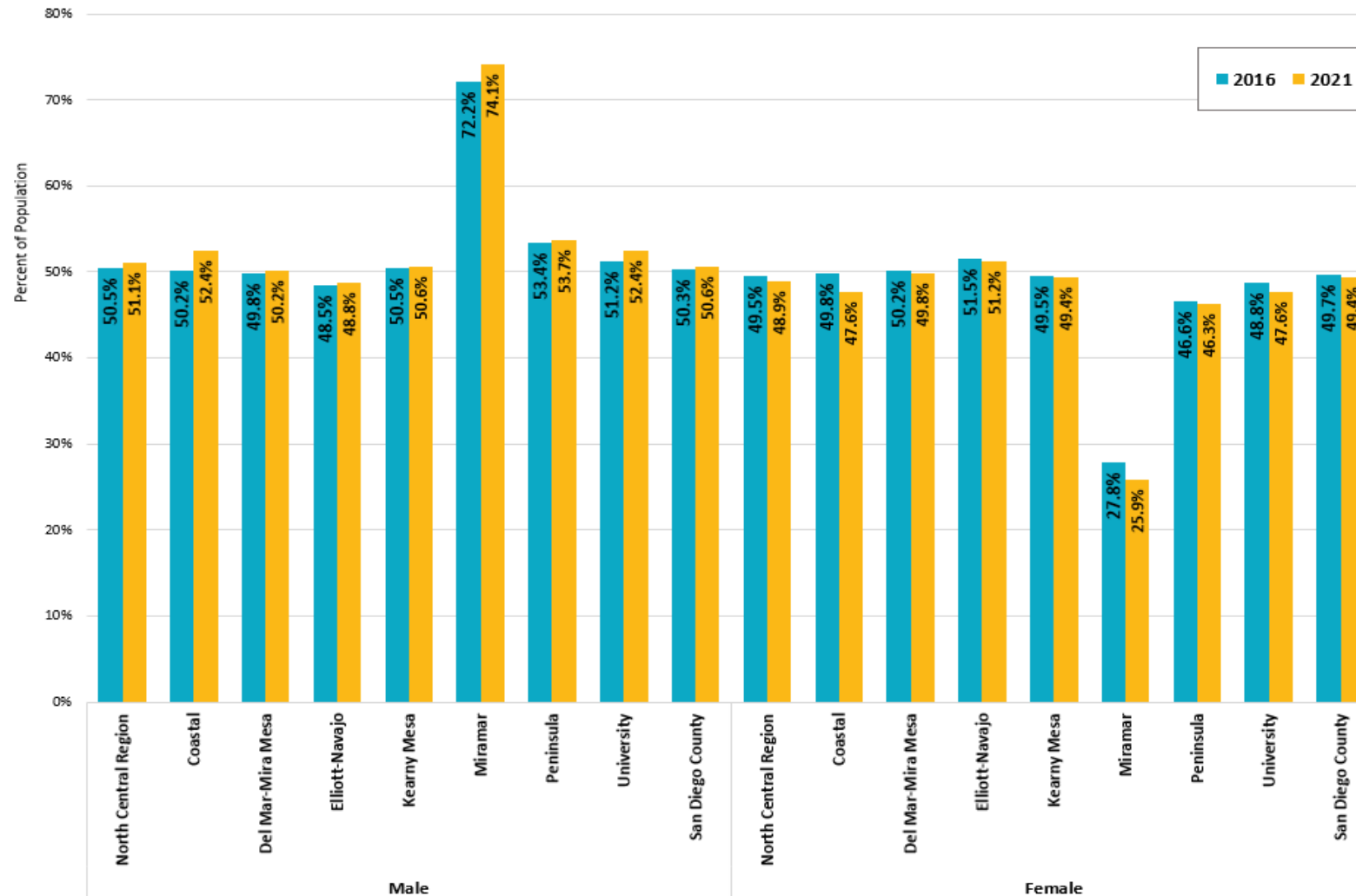
In 2021, one-third (33.1%) of North Central Region residents were 25-44 year olds.

- Between 2016 and 2021, North Central Region and its communities all saw increases in the number of residents aged 5-14, with the exception of Del Mar-Mira Mesa SRA, which saw a decrease of 2.7%.
- Between 2016 and 2021, North Central Region and its communities all saw increases in the number of residents aged 25-44, with the exception of University SRA, which saw a decrease of 8.3%.

DEMOGRAPHICS: SEX



Population by Sex in North Central Region and its Subregional Areas (SRAs), 2016 and 2021



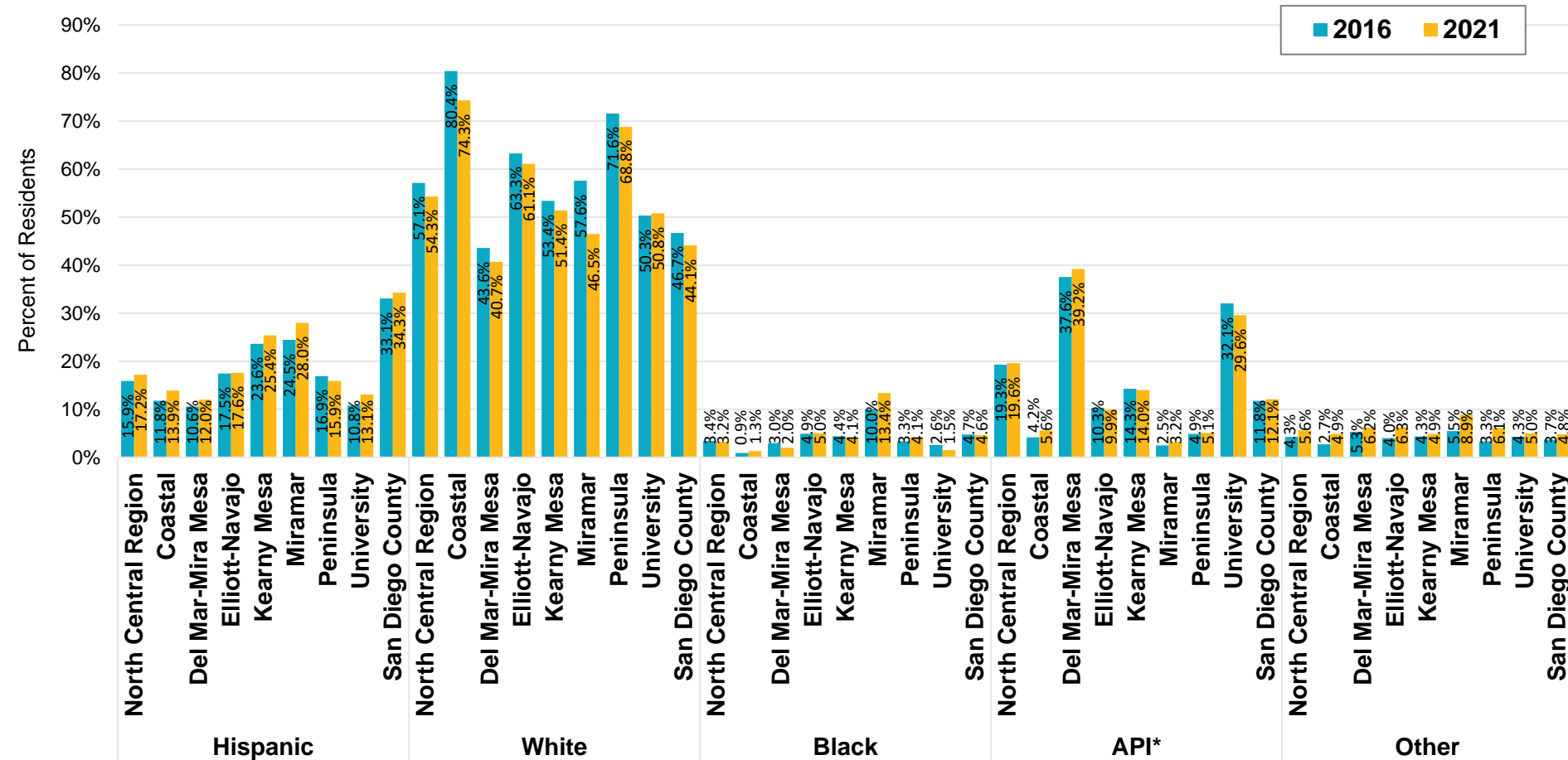
In 2021, 51.1% of North Central Region residents were males, and 48.9% were females.

- Between 2016 and 2021, North Central Region and its communities saw a slight increase in the percentage of male residents.
- Among North Central Region SRAs, Miramar had the highest percentage of males (74.1%) in 2021.

DEMOGRAPHICS: RACE/ETHNICITY



Percent of Residents by Race/Ethnicity in North Central Region and its Subregional Areas (SRAs), 2016 and 2021



In 2021, non-Hispanic (NH) White (54.3%) and Asian/Pacific Islander (API) (19.6%) residents made up 73.9% of North Central Region's population.

- Compared to other regions in 2021, North Central Region had the highest proportion of API residents at 19.6%.
- Between 2016 and 2021, the number of Hispanic, API, and Other race/ethnicity residents increased in North Central Region, while the number of NH White and NH Black residents decreased.
- Peninsula SRA saw the highest increase in the number of Other race/ethnicity residents (91.1%).

LABOR FORCE BY OCCUPATIONS



In 2021, the occupations with the highest percent of employed persons 16 years and older in North Central Region and its communities were *management, business, science, and arts* and *sales and office occupations*.

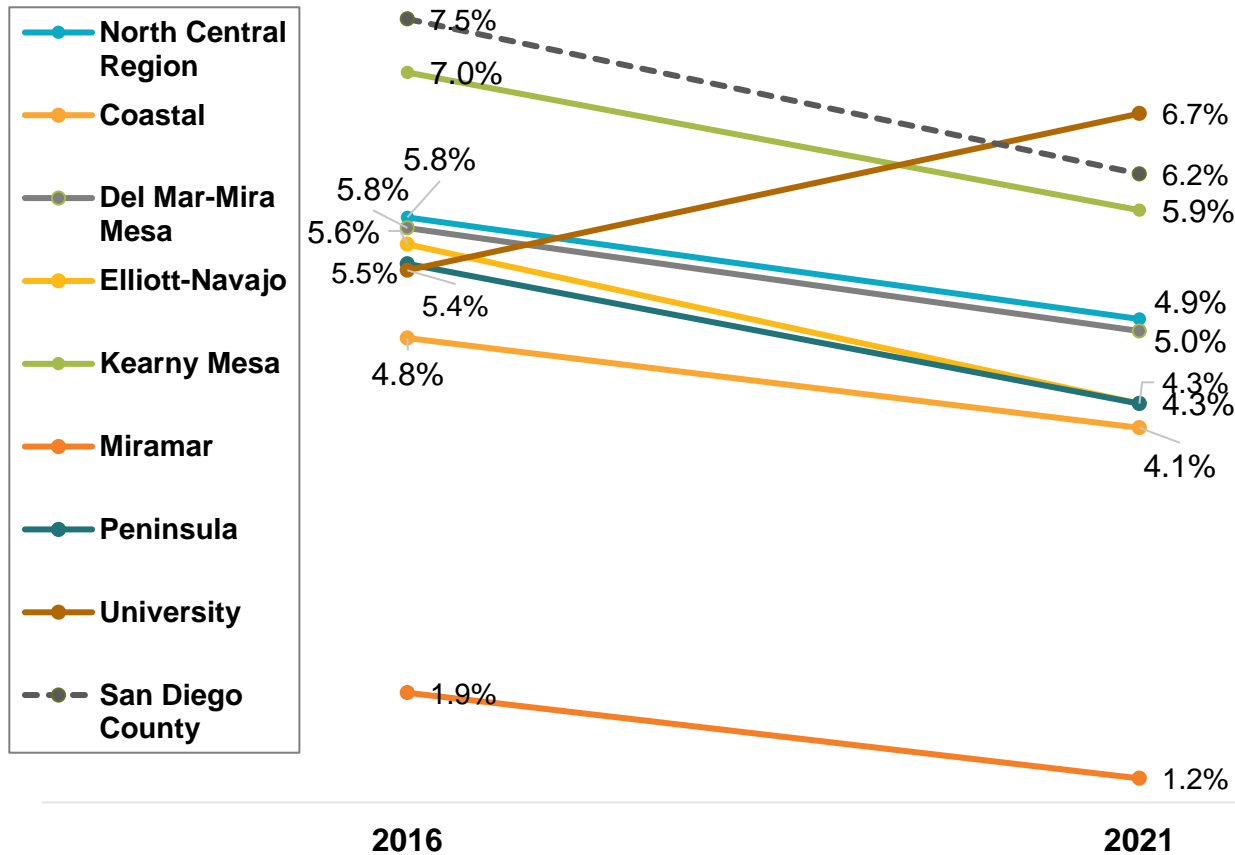
The proportion of employed persons 16 years and older in *management, business, science, and arts* and the *production, transportation, and material moving* occupations increased between 2016 and 2021.

2016						
Geography	Civilian employed population 16+	Management, business, science, and arts occupations	Service occupations	Sales and office occupations	Natural resources, construction, and maintenance occupations	Production, transportation, and material moving occupations
North Central Region	323,672	53.6%	15.7%	20.7%	4.5%	5.5%
Coastal	45,115	56.2%	15.9%	21.1%	3.1%	3.7%
Del Mar-Mira Mesa	88,288	58.3%	12.9%	19.3%	3.2%	6.2%
Elliott-Navajo	43,396	54.2%	14.5%	21.3%	4.9%	5.1%
Kearny Mesa	83,989	44.0%	20.0%	22.6%	6.5%	7.0%
Miramar	292	45.2%	12.3%	30.5%	10.6%	1.4%
Peninsula	31,668	49.1%	18.5%	21.1%	6.2%	5.2%
University	30,924	66.2%	10.7%	17.6%	2.6%	2.9%
2021						
Geography	Civilian employed population 16+	Management, business, science, and arts occupations	Service occupations	Sales and office occupations	Natural resources, construction, and maintenance occupations	Production, transportation, and material moving occupations
North Central Region	334,149	59.1%	13.6%	17.1%	3.7%	6.5%
Coastal	43,907	61.3%	13.5%	17.9%	3.0%	4.3%
Del Mar-Mira Mesa	90,938	65.2%	11.0%	14.7%	3.2%	5.9%
Elliott-Navajo	44,452	58.3%	11.8%	19.4%	3.8%	6.7%
Kearny Mesa	91,054	52.2%	16.8%	18.3%	4.4%	8.2%
Miramar	340	37.1%	21.5%	23.2%	8.5%	9.7%
Peninsula	33,672	53.0%	16.3%	18.2%	5.1%	7.4%
University	29,786	66.8%	11.1%	15.1%	1.7%	5.2%

UNEMPLOYMENT



Average Percent of Unemployment, 2012-2016 and 2017-2021



In North Central Region, the percent of unemployed residents 16 years and older decreased from 5.8% in 2016 to 5.0% in 2021.

- North Central Region had a lower percent of unemployment than the county overall from 2016-2021.
- Among North Central Region communities, University SRA had the highest percent of unemployment in 2021.
- Between 2016 and 2021, the percent of unemployment decreased across all North Central Region SRAs, except for University SRA, which increased from 5.4% to 6.7%.

**Percent unemployed was derived from the number of unemployed persons out of the 16 year and older eligible labor force. Eligible labor force includes employed civilians, unemployed, and persons in the armed forces.*

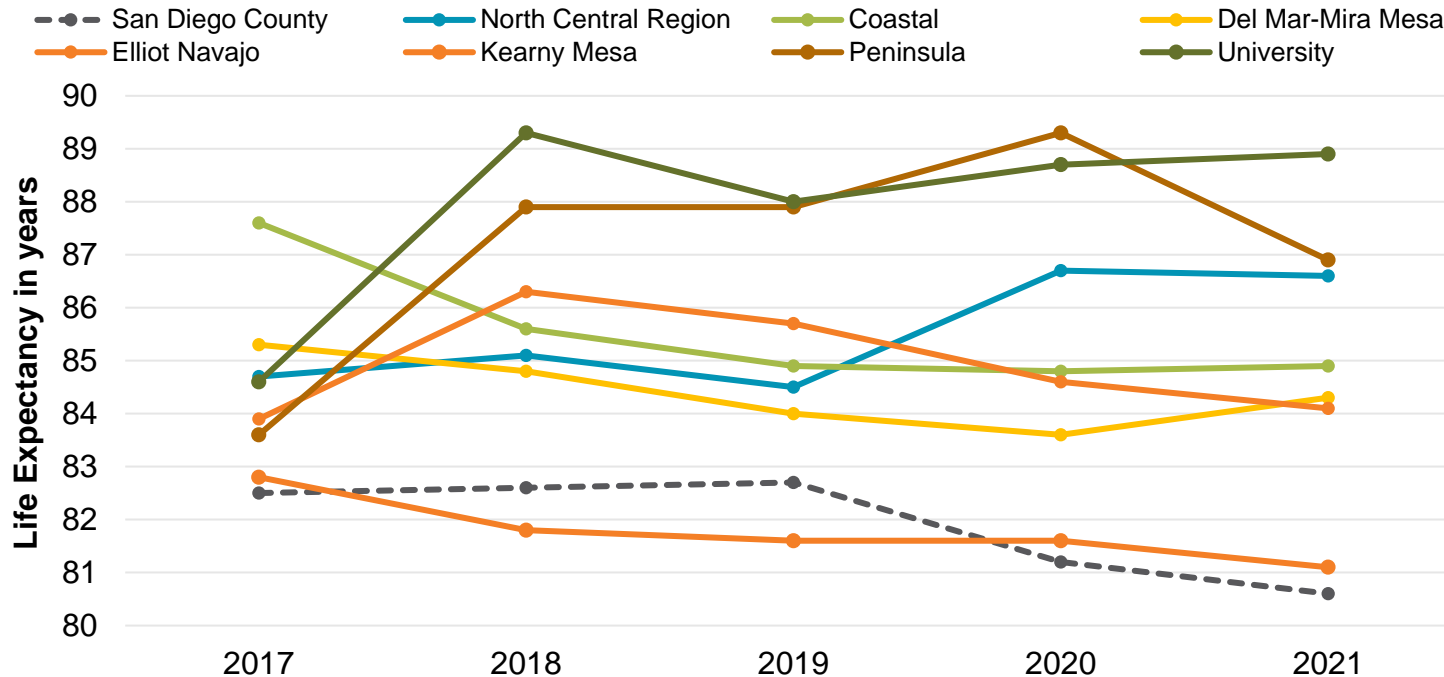
Source: U.S. Census Bureau; 2012-2016 American Community Survey 5-Year Estimates, Table DP03; 2017-2021 American Community Survey 5-Year Estimates, Table DP03.

Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

LIFE EXPECTANCY

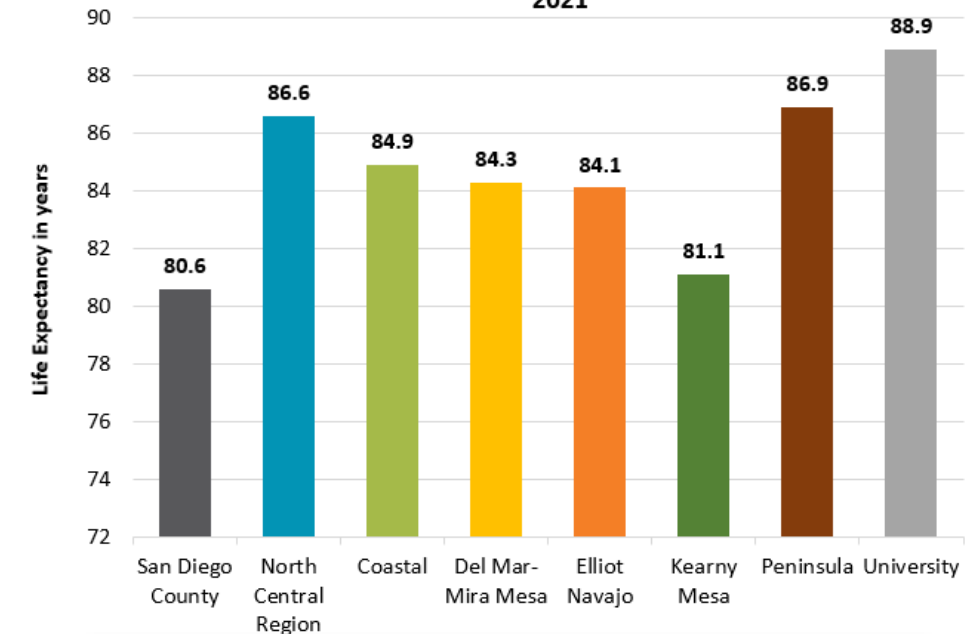


Life Expectancy in North Central Region and Subregional Areas, 2017-2021



Within North Central Region, Coastal, Del Mar-Mira Mesa, and Kearny Mesa SRAs had a decrease in life expectancy from 2017-2021.

Life Expectancy in North Central Region and Subregional Areas, 2021



- Among HHSA Regions, North Central Region had the highest life expectancy in 2021.
- In 2021, all North Central Region SRAs had higher life expectancies than San Diego County.

Miramar life expectancy is not available, censored due to variance in population size.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business intelligence System (VRBIS). SANDAG Population Estimates, 2021 (v 09/2022). Population estimates were derived using the 2010 Census and data should be considered preliminary. Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

LEADING CAUSES OF DEATH

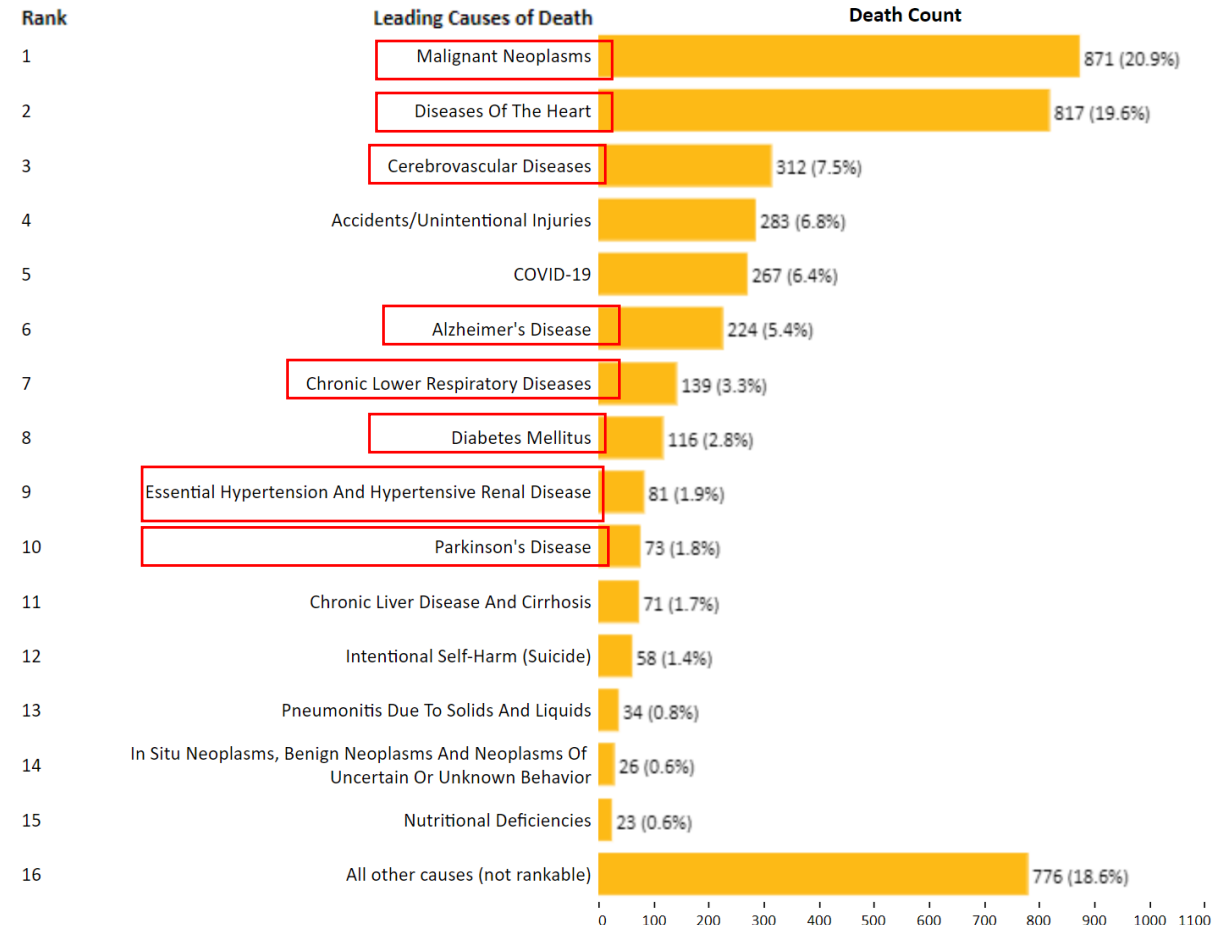


In 2021, there were **4,171** deaths among North Central Region residents.

In 2021, cancer and heart disease were the cause of 40.5% of the deaths among North Central Region residents.

In North Central Region, 8 out of 10 of the leading causes of death were due to chronic disease in 2021.

2021 San Diego County Leading Causes of Death by Health and Human Services Agency (HHSA) Region: North Central



Year
2021

HHSA Region
North Central

If graph does not populate,
data are not available for the
selected filters.

2021 Total Death
Count among San
Diego County
Residents: North
Central Region
4,171

Rank is based on total number of deaths in each of the National Center for Health Statistics (NCHS) "rankable" categories. The top 15 leading causes of death presented here are based on the San Diego County residents for their respective years.

Cause of death is based on the underlying cause of death reported on death certificates as classified by ICD-10 codes.

Deaths for specific demographics or geographic area may not equal the total deaths for San Diego County due to missing data.

The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including Leading Causes of Death.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System.

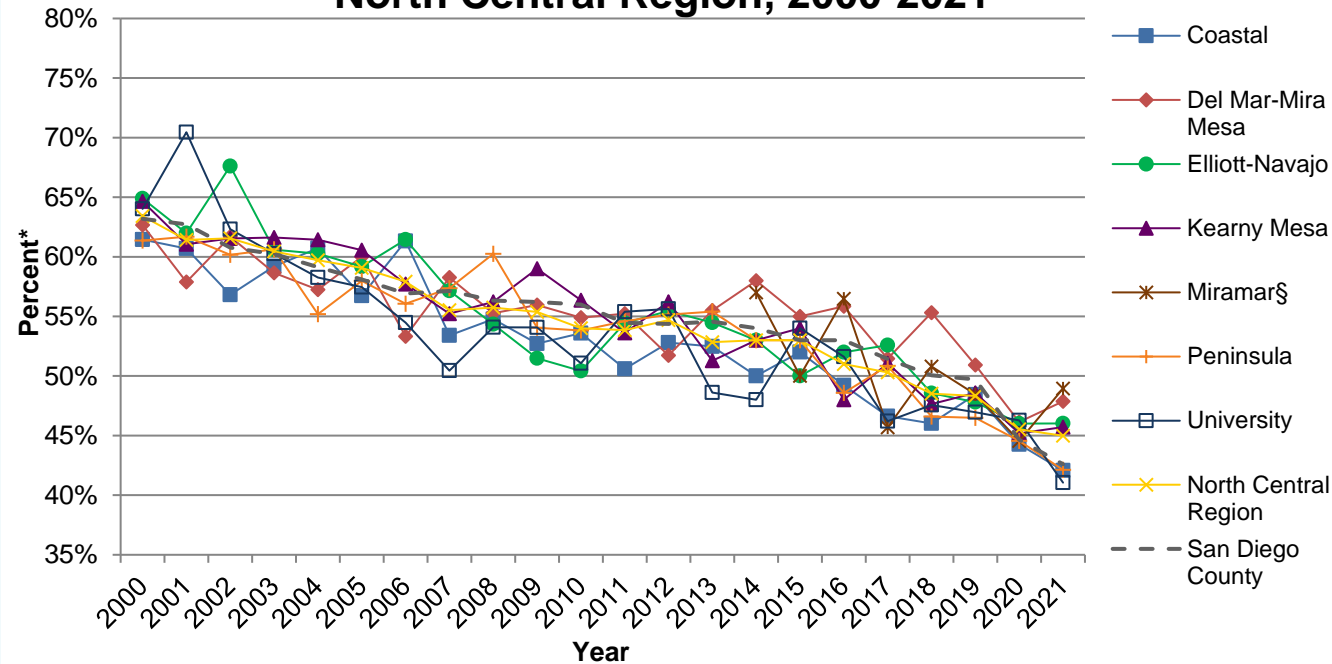
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, January 2023.

3-4-50: CHRONIC DISEASE DEATHS



PERCENTAGES, TREND 2000-2021

**3-4-50 Death[†] Percentages
Among San Diego County Residents -
North Central Region, 2000-2021****



The proportion of deaths due to 3-4-50 chronic diseases in North Central Region decreased from 63% in 2000 to 45% in 2021.

Among North Central Region SRAs, Miramar had the highest percentage of deaths due to 3-4-50 chronic diseases (49%) in 2021.

The proportion of deaths due to 3-4-50 chronic diseases in North Central Region (45%) was higher than in San Diego County (43%) in 2021.

*3-4-50 deaths as a percentage of all cause deaths. 3-4-50 percentages from 2020-2021 should be considered preliminary.

†3-4-50 deaths include stroke, coronary heart disease (CHD), diabetes, COPD, asthma, and cancer. Beginning with 2017, COPD includes chronic lower respiratory diseases (COPD/chronic lower respiratory diseases).

§Percents not calculated for fewer than 5 events for the years 2000 to 2019. Percents not calculated for fewer than 11 events after the year 2020. Percents not calculated in cases where zip code is unknown.

**The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of 3-4-50 chronic diseases.

Source: California Department of Public Health, 2000-2013 Death Statistical Master Files, 2014-2021 California Vital Records Business Intelligence System (VRBIS).

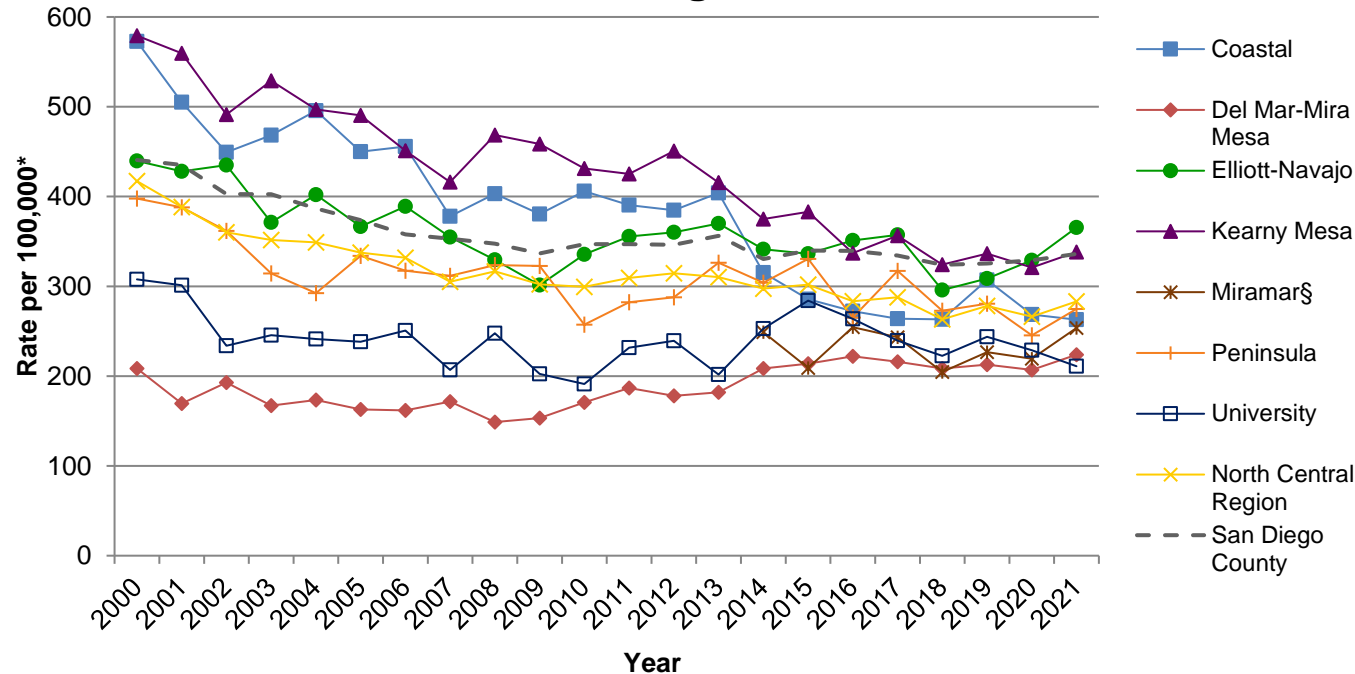
Prepared by County of San Diego (CoSD), Health and Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics Unit, March 2023.

3-4-50: CHRONIC DISEASE DEATHS



RATES, TREND 2000-2021

**3-4-50 Death[†] Rates
Among San Diego County Residents -
North Central Region, 2000-2021****



The 3-4-50 chronic disease death rate in North Central Region decreased from 417.1 per 100,000 in 2000 to 283.1 per 100,000 in 2021.

Among North Central Region SRAs, Elliott-Navajo had the highest death rate due to 3-4-50 chronic diseases (365.5 per 100,000) in 2021.

Overall, 3-4-50 chronic disease death rates have decreased in North Central Region and its SRAs from 2000-2021, except Del Mar-Mira Mesa, which increased by 7.3%.

*Rates per 100,000 population. Population estimates for 2020 and 2021 were derived using the 2010 Census and data should be considered preliminary.

†3-4-50 deaths include stroke, coronary heart disease (CHD), diabetes, COPD, asthma, and cancer. Beginning with 2017, COPD includes chronic lower respiratory diseases (COPD/chronic lower respiratory diseases).

§Rates not calculated for fewer than 5 events for the years 2000 to 2019. Rates not calculated for fewer than 11 events for the years 2020 and 2021. Rates not calculated in cases where zip code is unknown.

**The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality including those of 3-4-50 chronic diseases.

Source: California Department of Public Health, 2000-2013 Death Statistical Master Files, 2014-2021 California Vital Records Business Intelligence System (VRBIS). SANDAG, Current Population Estimates.

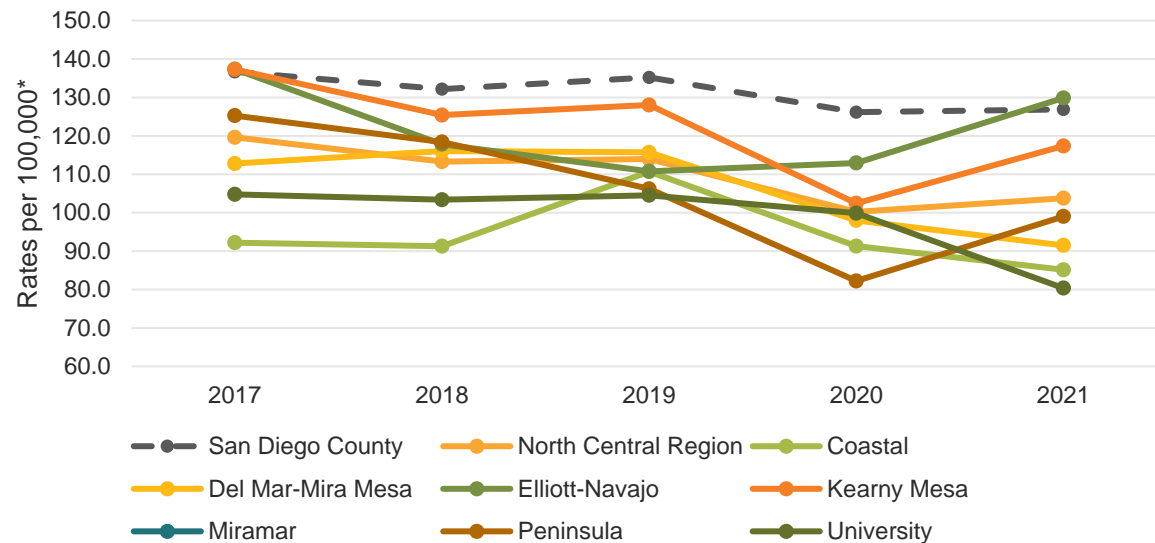
Prepared by County of San Diego (CoSD), Health and Human Services Agency (HHSA), Public Health Services (PHS), Community Health Statistics Unit, April 2023.

DEATH TRENDS



Overall Cancer

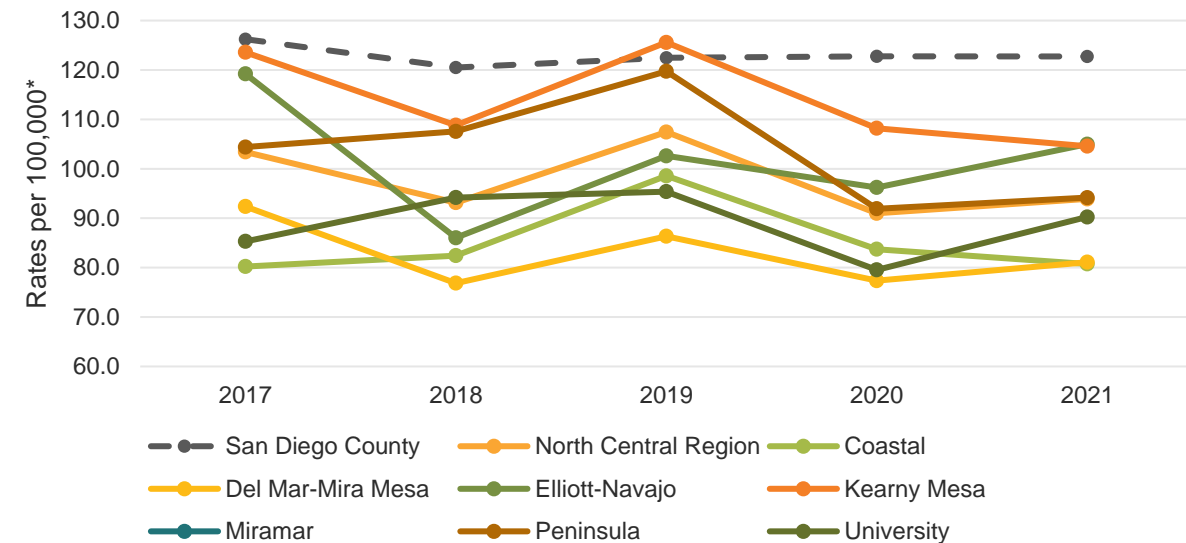
Age-Adjusted Death Rates due to Overall Cancer in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



From 2017-2021, the age-adjusted death rate due to overall cancer in North Central Region decreased from 119.6 to 103.8 per 100,000 residents. Among North Central Region SRAs, **Elliott-Navajo SRA** had the highest age-adjusted death rate due to overall cancer (129.9 per 100,000) in 2021.

Overall Heart Disease

Age-Adjusted Death Rates due to Overall Heart Disease in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



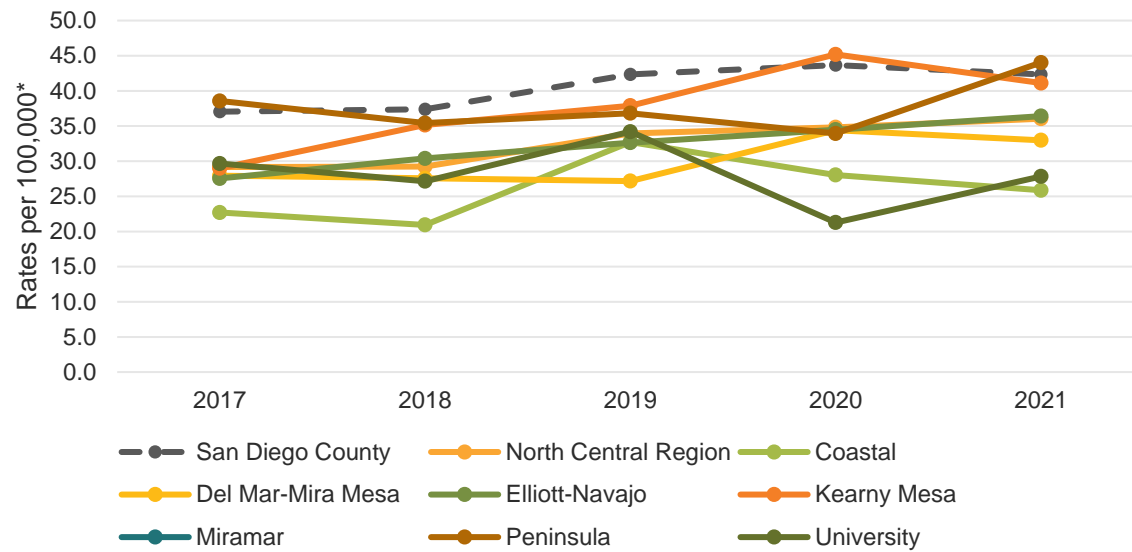
From 2017-2021, the age-adjusted rate due to overall heart disease in North Central Region decreased from 103.4 to 93.9 per 100,000 residents. Among North Central Region SRAs, **Elliott-Navajo SRA** had the highest age-adjusted rate due to overall heart disease (105.0 per 100,000) in 2021.

DEATH TRENDS



Stroke

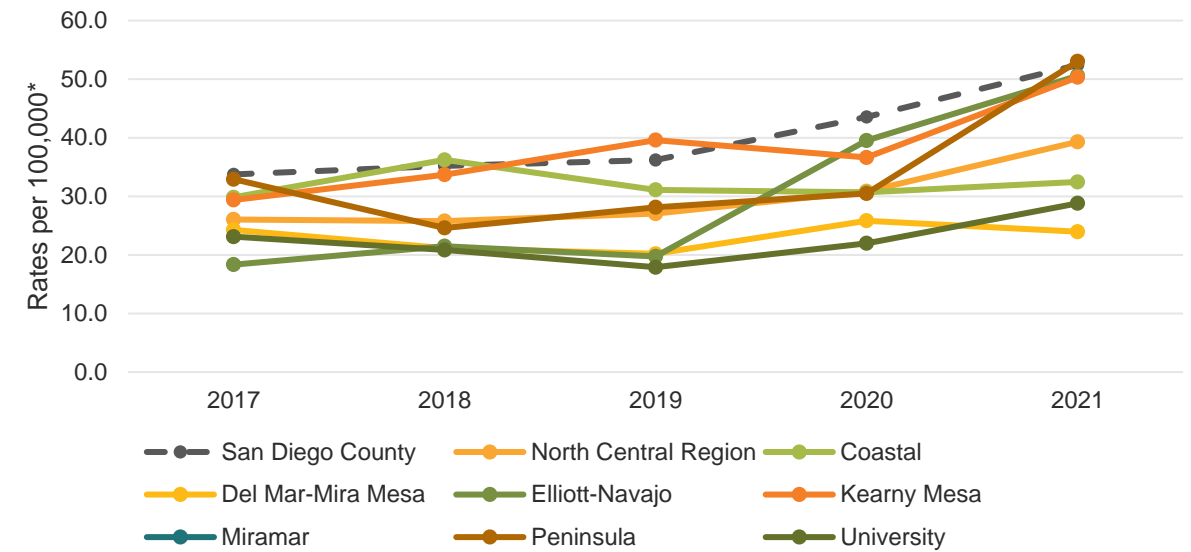
Age-Adjusted Death Rates due to Stroke in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



From 2017-2021, the age-adjusted death rate due to stroke in North Central Region **increased** from 29.2 to 36.0 per 100,000 residents. Among North Central Region SRAs, **Peninsula SRA** had the highest age-adjusted death rate due to stroke (44.0 per 100,000) in 2021.

Accidents/Unintentional Injuries

Age-Adjusted Death Rates due to Accidents/Unintentional Injuries in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



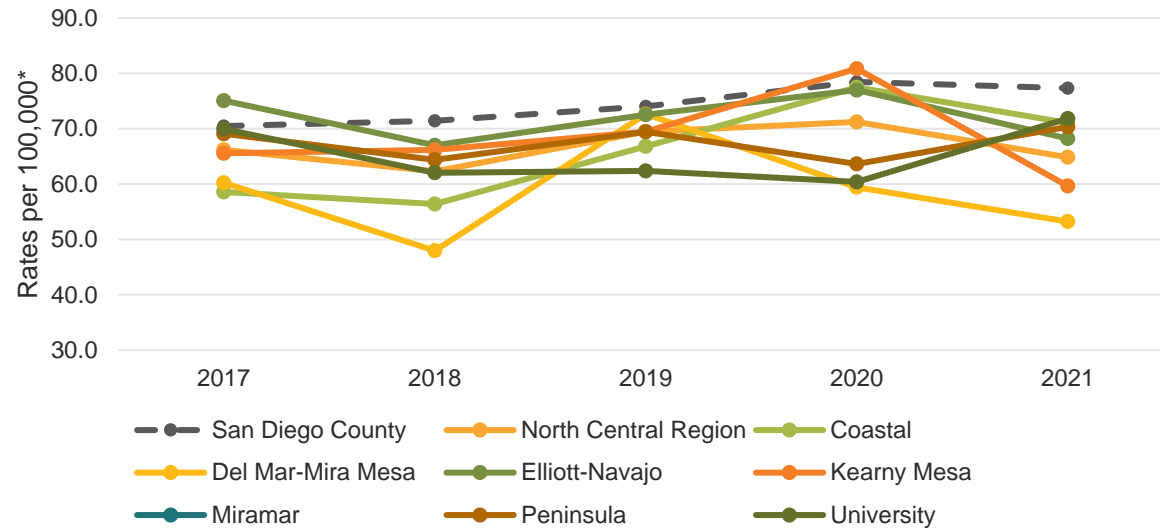
From 2017-2021, the age-adjusted rate due to accidents/unintentional injuries in North Central Region **increased** from 26.1 to 39.9 per 100,000 residents. Among North Central Region SRAs, **Peninsula SRA** had the highest age-adjusted rate due to accidents/unintentional injuries (53.0 per 100,000) in 2021.

DEATH TRENDS



ADRD

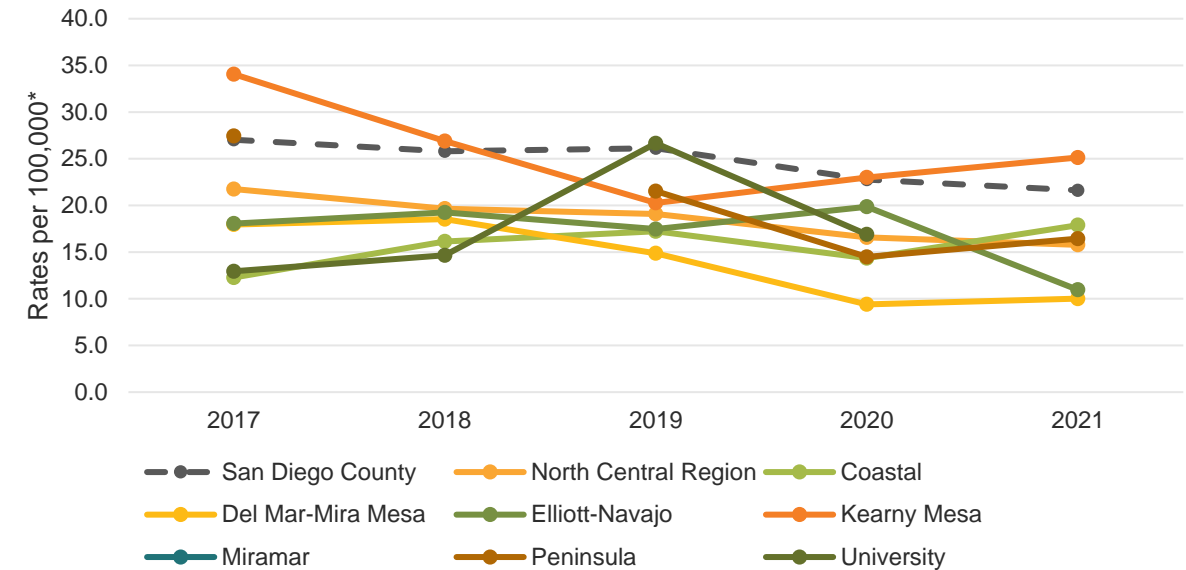
Age-Adjusted Death Rates due to Alzheimer's Disease and Related Dementias (ADRD) in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



From 2017-2021, the age-adjusted death rate due to Alzheimer's Disease and Related Dementias (ADRD) in North Central Region decreased from 66.2 to 64.9 per 100,000 residents. Among North Central Region SRAs, **University SRA** had the highest age-adjusted death rate due to ADRD (71.8 per 100,000) in 2021.

COPD/Chronic Lower Respiratory Diseases

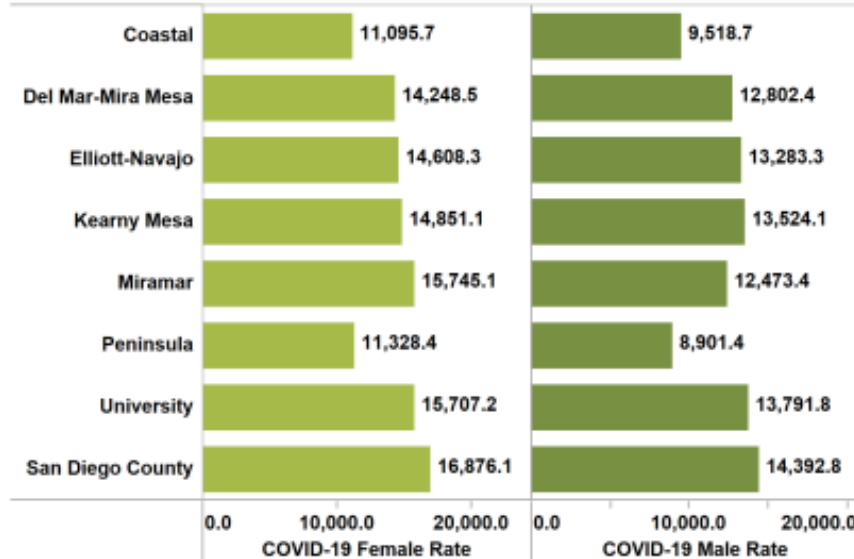
Age-Adjusted Death Rates due to COPD/Chronic Lower Respiratory Diseases in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



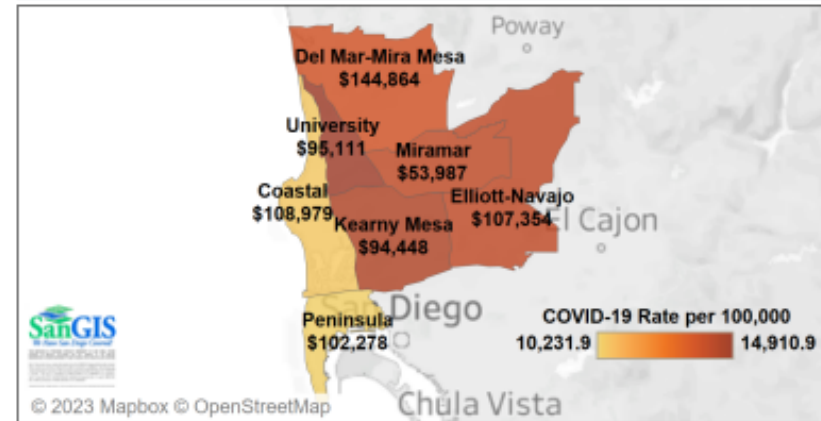
From 2017-2021, the age-adjusted rate due chronic obstructive pulmonary disease (COPD)/chronic lower respiratory diseases in North Central Region decreased from 21.8 to 15.8 per 100,000 residents. Among North Central Region SRAs, **Kearny Mesa SRA** had the highest age-adjusted rate due to COPD/chronic lower respiratory diseases (25.1 per 100,000) in 2021.

SAN DIEGO COUNTY CUMULATIVE COVID-19 RATE* PER 100,000 RESIDENTS BY NORTH CENTRAL REGION SUB-REGIONAL AREAS^ (DATA THROUGH JANUARY 1, 2022 - DECEMBER 31, 2022)

COVID-19 RATE BY SEX, NORTH CENTRAL REGION SUB-REGIONAL AREAS



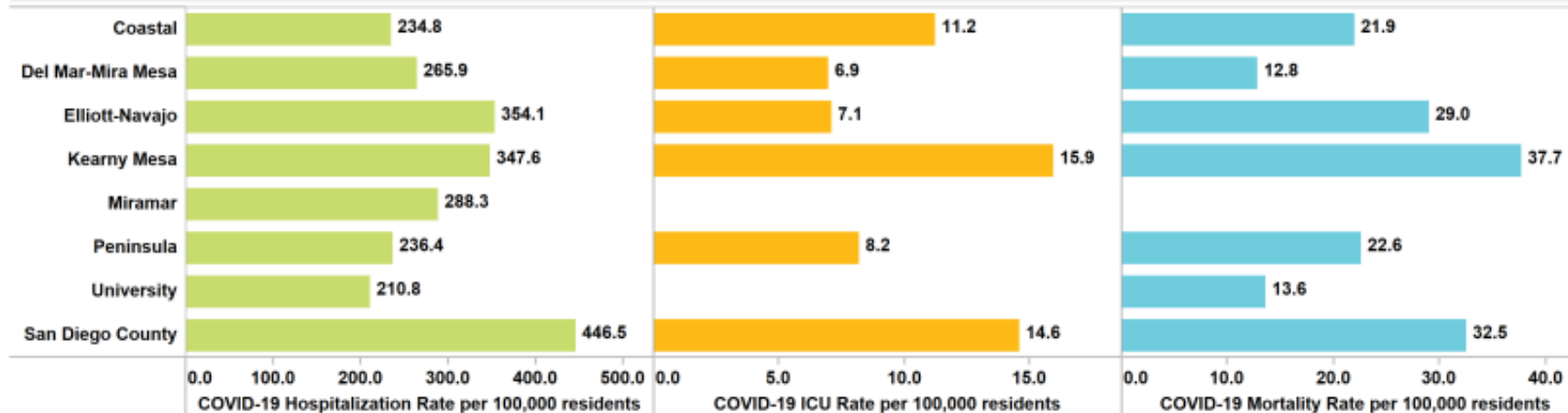
SAN DIEGO COUNTY COVID-19 RATE BY NORTH CENTRAL REGION SUB-REGIONAL AREAS (MEDIAN HOUSEHOLD INCOME IN DOLLARS)



Median household income source: ESRI Community Analyst, 2022. *A rate is the number of cases divided by the population, usually multiplied by a constant (100,000 in the following example). For example 987 cases, divided by population of 654,321, would be a rate of 150.8 per 100,000 population. This means for every 100,000 people, 150- 151 cases would be expected.

Health equity is achieved when “every person has the opportunity to ‘attain his or her full health potential’ and no one is disadvantaged from achieving this potential because of social position or other socially determined circumstances.” -Centers for Disease Control and Prevention

COVID-19 HOSPITALIZATION, ICU & MORTALITY RATES BY NORTH CENTRAL REGION SUB-REGIONAL AREAS



Data through 1/1/2022-12/31/2022. Data are preliminary and subject to change. More information may become available as individual case investigations are completed. ^SRA of residence, which may not be location of exposure, only cases with known zip code are included in rate calculation. Data source: San Diego County Communicable Disease Registry.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 1/27/2023.



YOUTH

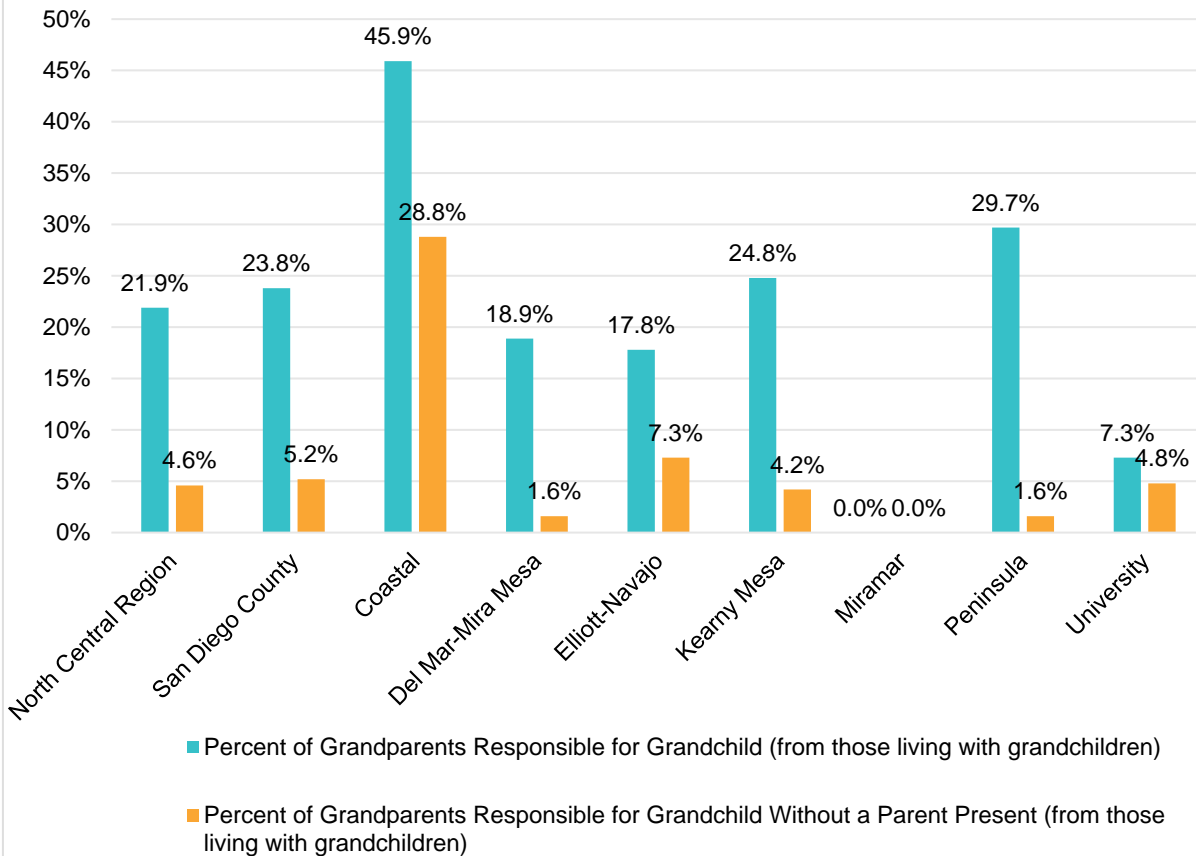


LIVE WELL
SAN DIEGO

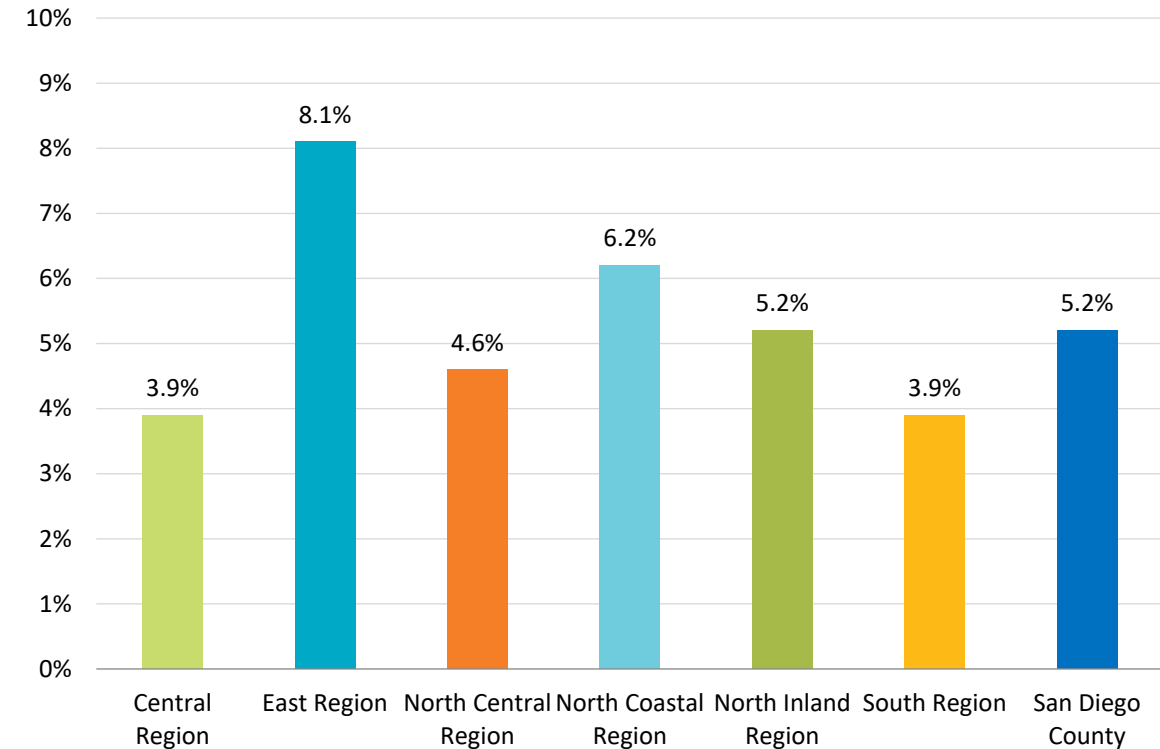
GRANDPARENTS RAISING GRANDCHILDREN



Percent of Grandparents Raising Grandchild(ren)*, North Central Region, 2021



Percent of Grandparent 30 Years and Older Raising Grandchild(ren)* Without Parent Present by HHSA Region, 2021

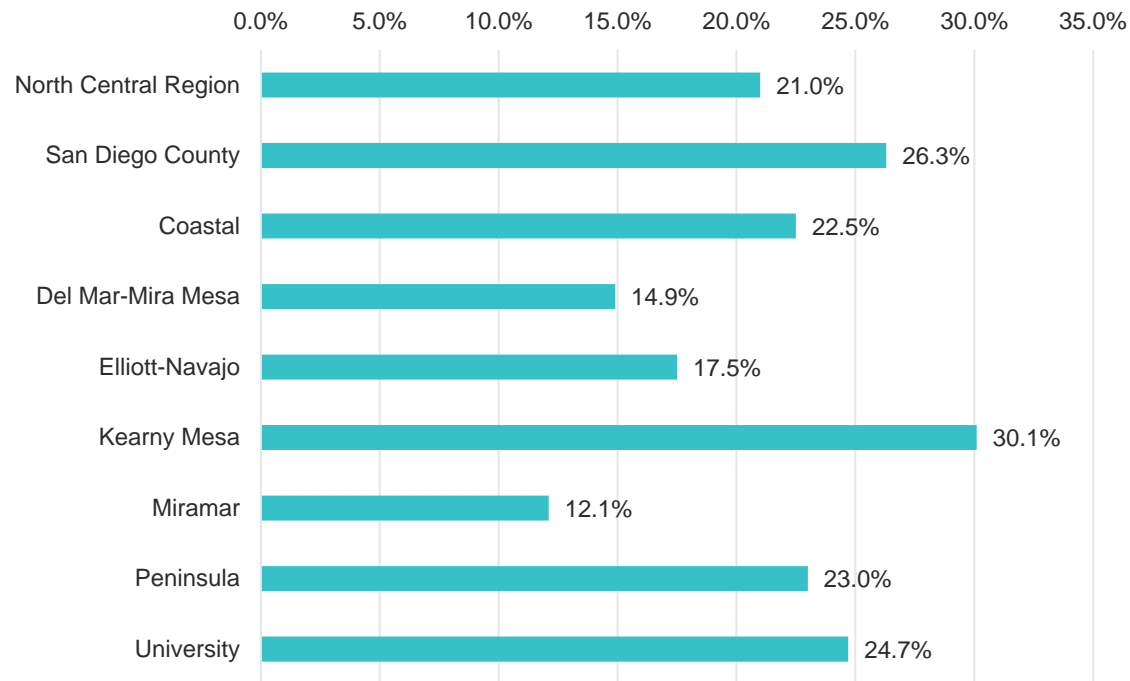


*Grandparent raising own grandchildren under 18 years in households out of households with grandparents living with grandparents.
 Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table B10051.
 Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

HOUSEHOLD TYPES

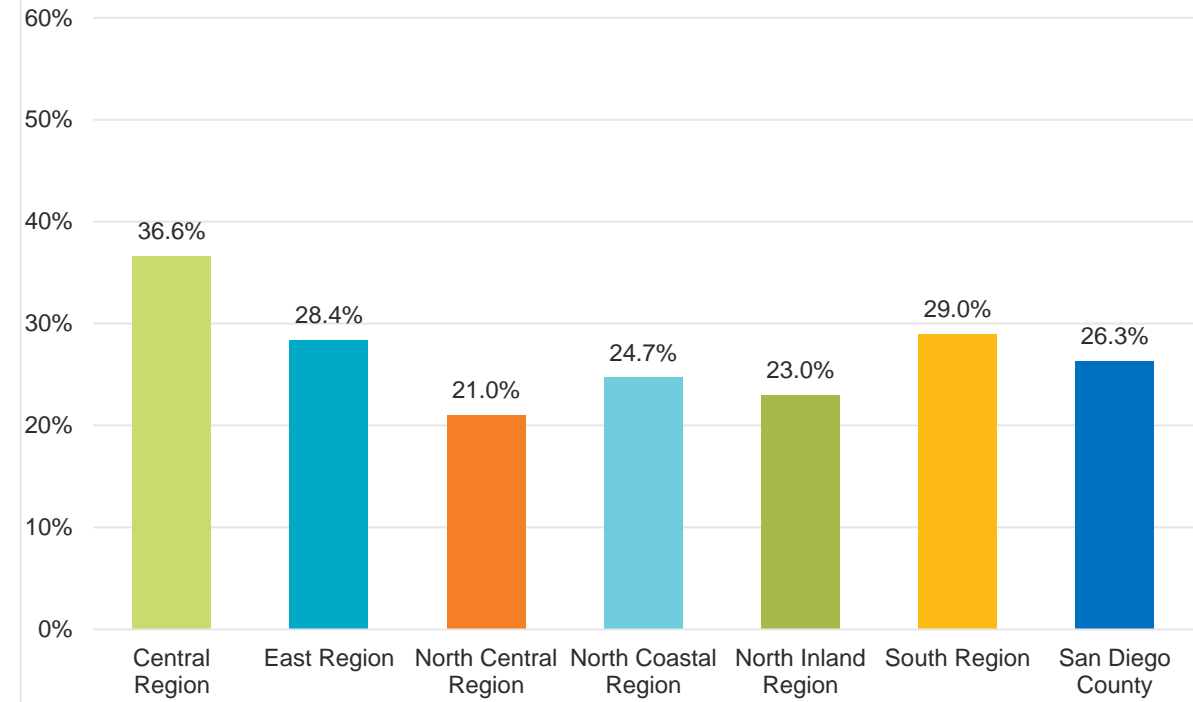


Single Parent Households from Households with Own Children Under 18 by North Central Region SRA, 2021



Among North Central Region SRAs, Kearny Mesa SRA had the highest percentage of single parent households in 2021.

Percent of Single Parent Households by HHSA Region, 2021

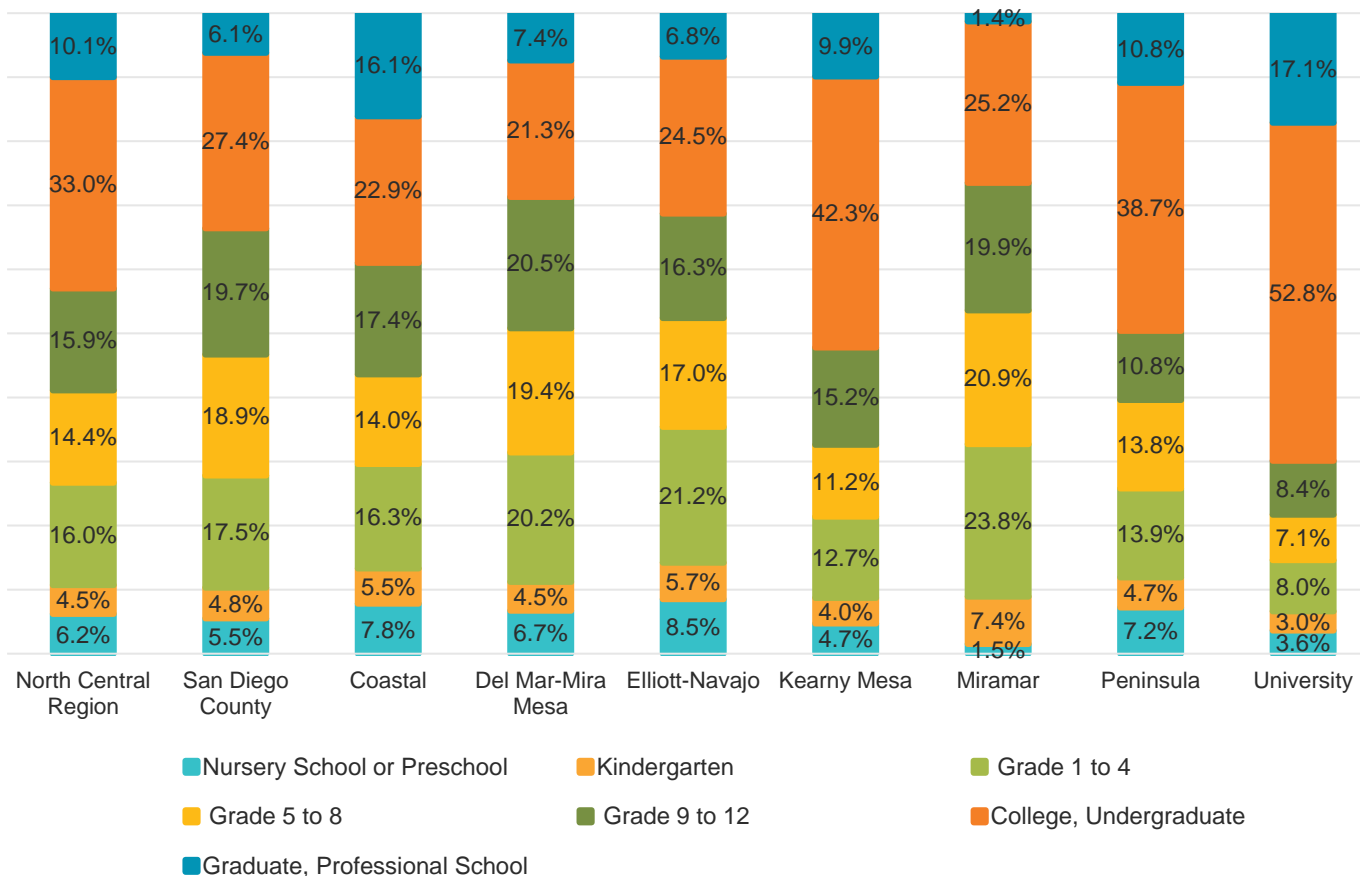


Among HHSA Regions, North Central Region had the lowest percentage of single parents households in 2021.

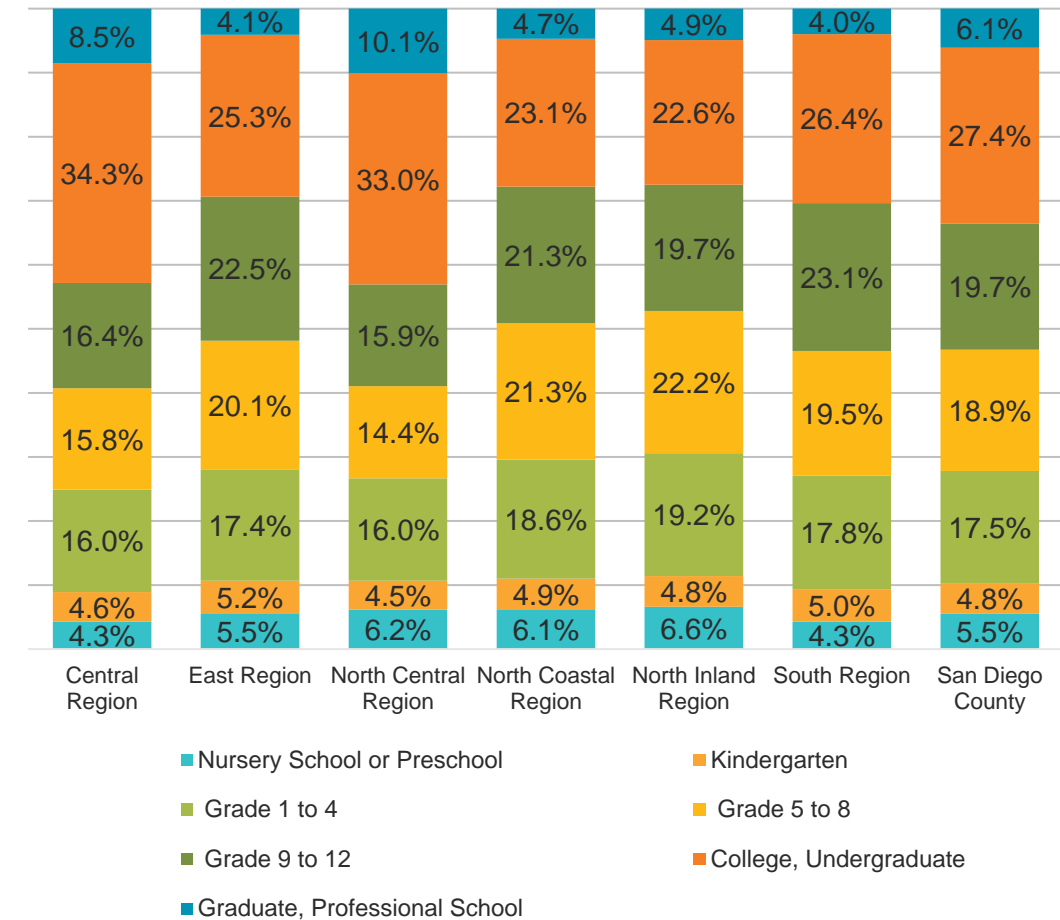
SCHOOL ENROLLMENT BY GRADE LEVEL



School Enrollment by Grade Level, North Central Region, San Diego County, 2021



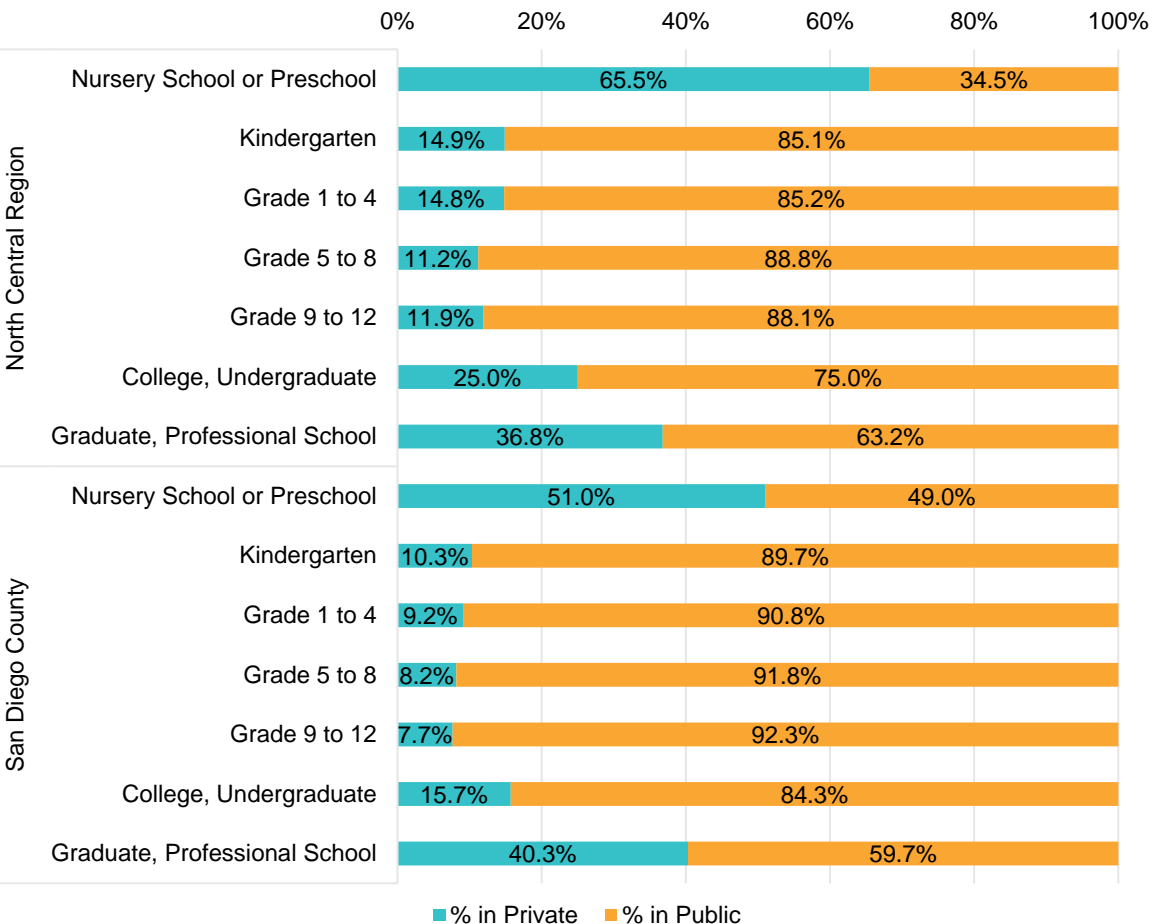
School Enrollment by Grade Level, San Diego County by HHSA Region, 2021



SCHOOL ENROLLMENT BY TYPE



School Enrollment by Type of School, North Central Region, San Diego County, 2021



School Enrollment by Type of School, North Central Region SRAs, San Diego County, 2021

Geography	Nursery School or Preschool		Kindergarten		Grade 1 to 4		Grade 5 to 8		Grade 9 to 12		College, Undergraduate		Graduate, Professional School	
	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public	% in Private	% in Public
North Central Region	65.5%	34.5%	14.9%	85.1%	14.8%	85.2%	11.2%	88.8%	11.9%	88.1%	25.0%	75.0%	36.8%	63.2%
Coastal	78.6%	21.4%	27.4%	72.6%	37.9%	62.1%	34.2%	65.8%	34.0%	66.0%	21.2%	78.8%	37.1%	62.9%
Del Mar-Mira Mesa	65.9%	34.1%	12.6%	87.4%	14.4%	85.6%	8.7%	91.3%	10.5%	89.5%	11.3%	88.7%	40.1%	59.9%
Elliott-Navajo	55.9%	44.1%	23.5%	76.5%	9.9%	90.1%	6.8%	93.2%	9.9%	90.1%	15.7%	84.3%	43.7%	56.3%
Kearny Mesa	57.6%	42.4%	4.8%	95.2%	10.8%	89.2%	9.2%	90.8%	6.0%	94.0%	38.2%	61.8%	43.1%	56.9%
Miramar	0.0%	100.0%	0.0%	100.0%	6.9%	93.1%	6.5%	93.5%	7.3%	92.7%	23.6%	76.4%	100.0%	0.0%
Peninsula	76.4%	23.6%	11.3%	88.7%	15.6%	84.4%	17.7%	82.3%	17.6%	82.4%	49.7%	50.3%	49.5%	50.5%
University	81.3%	18.7%	23.6%	76.4%	15.5%	84.5%	6.5%	93.5%	13.5%	86.5%	4.7%	95.3%	14.1%	85.9%
San Diego County	51.0%	49.0%	10.3%	89.7%	9.2%	90.8%	8.2%	91.8%	7.7%	92.3%	15.7%	84.3%	40.3%	59.7%

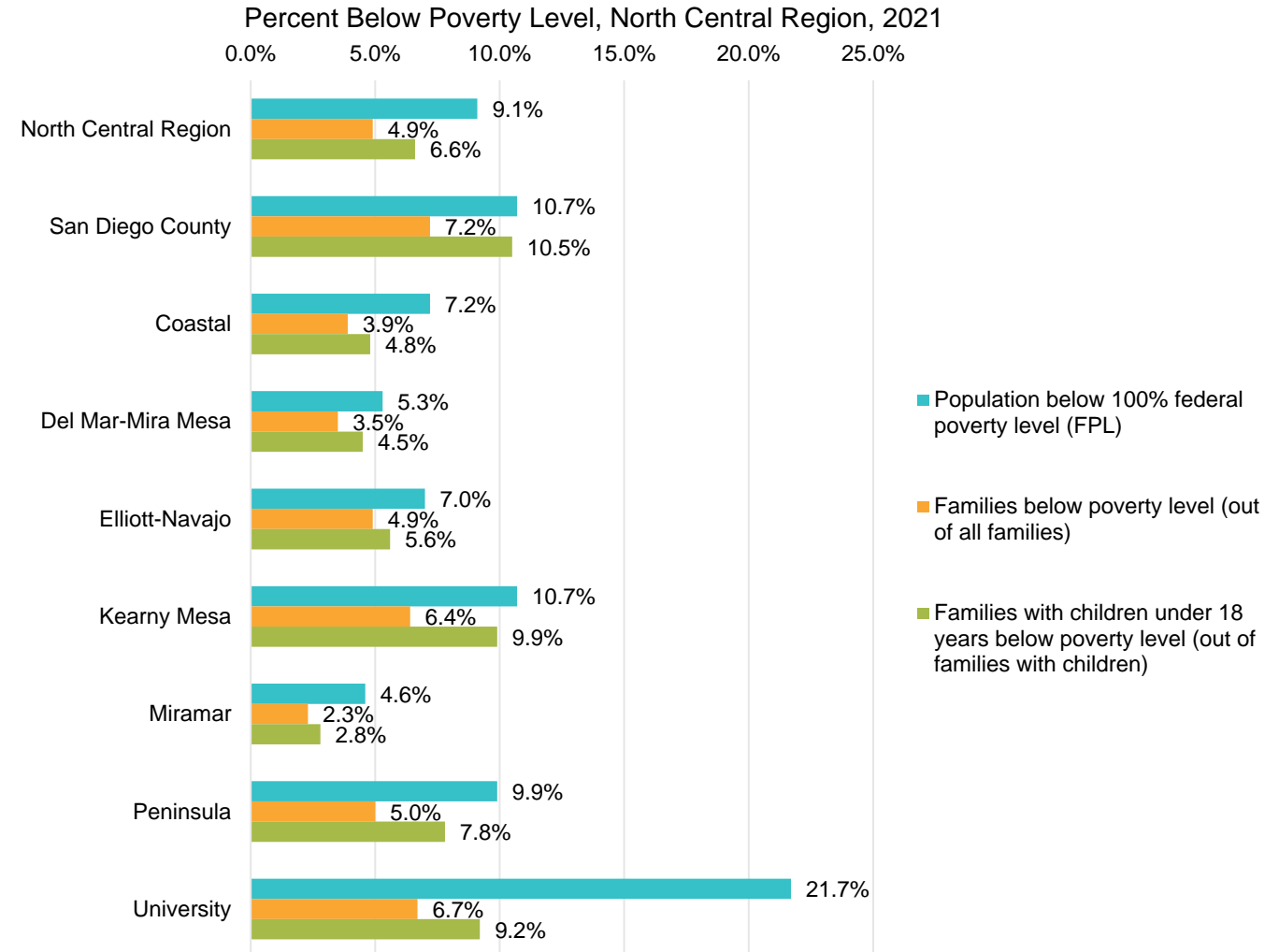
FAMILY POVERTY



In North Central Region, 6.6% of families with children under 18 were living below the Federal Poverty Level (FPL) in 2021.

Among North Central Region SRAs, Kearny Mesa SRA had the greatest proportion of families with children under 18 living below the FPL (9.9%) in 2021.

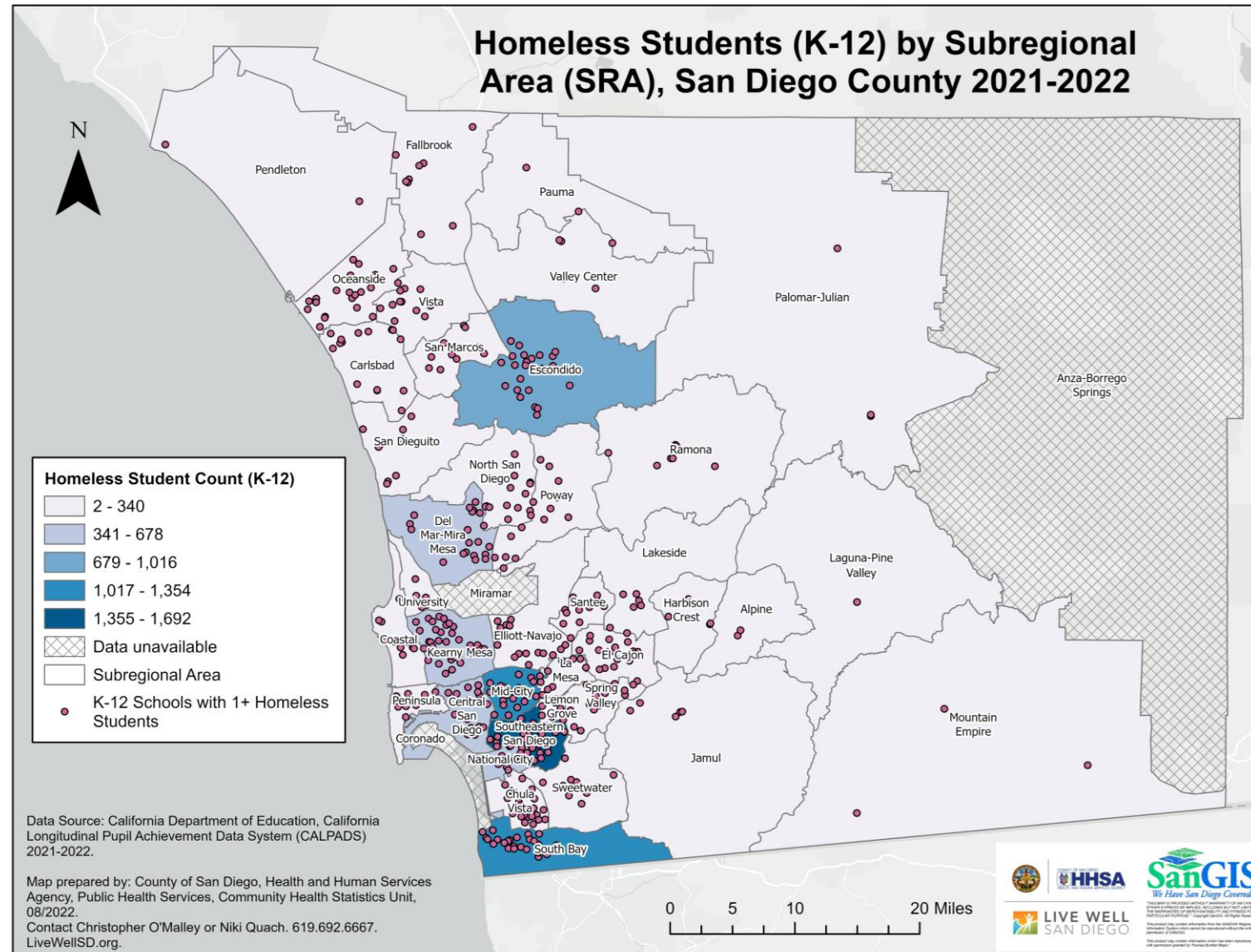
Among North Central Region SRAs, University SRA had the greatest proportion of population living below the FPL (21.7%) in 2021.



HOMELESS YOUTH



LIVE WELL
SAN DIEGO

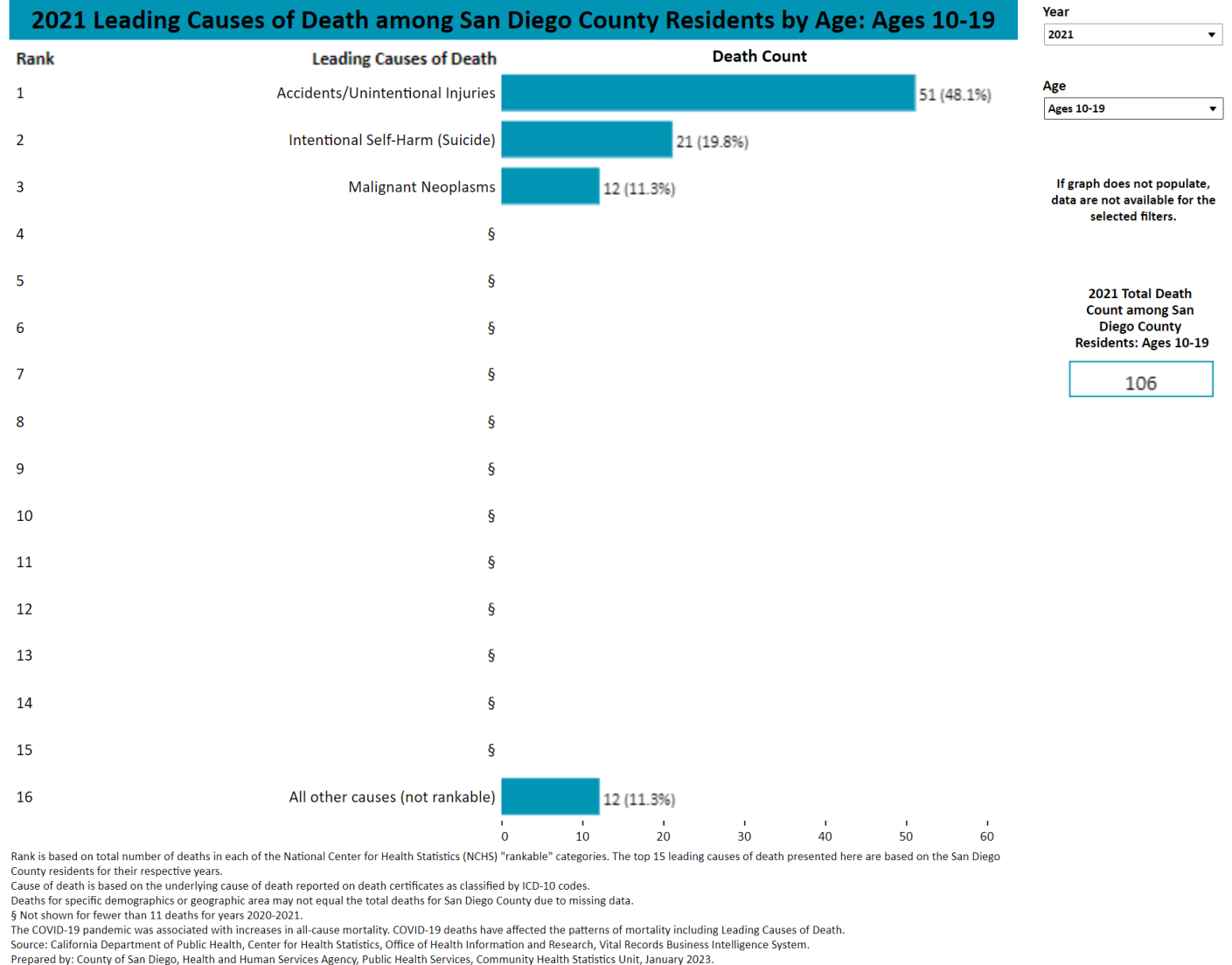


LEADING CAUSES OF DEATH – YOUTH



- In 2021, the leading causes of death among residents aged 10-19 in San Diego County were:

- Accidents/Unintentional Injury
- Intentional self-harm/suicide
- Malignant neoplasms (cancer)

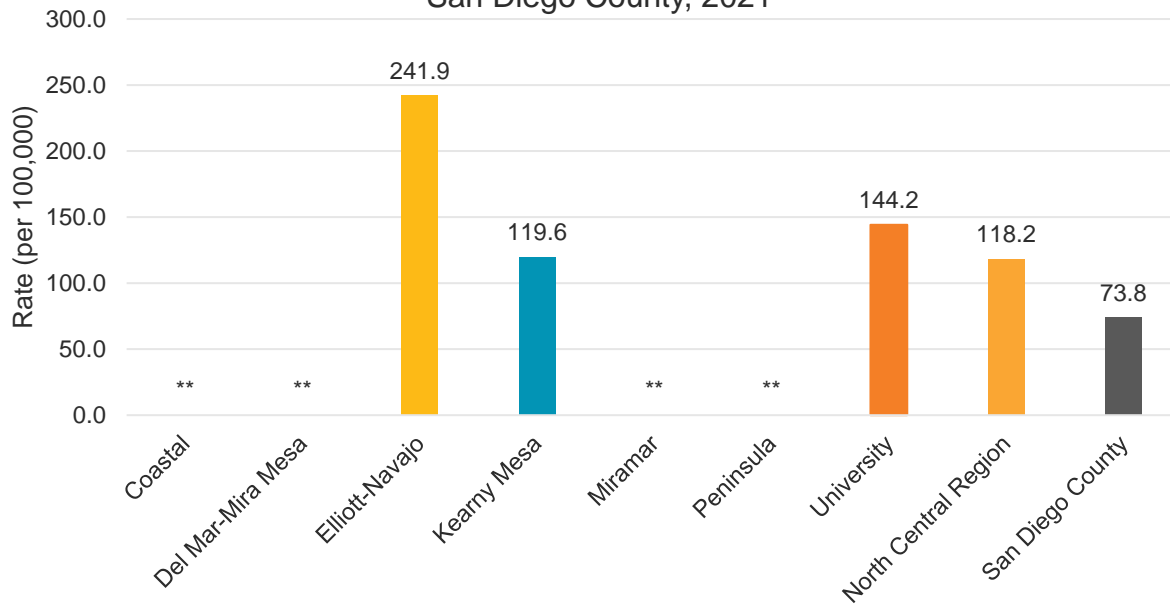


MEDICAL ENCOUNTERS – YOUTH



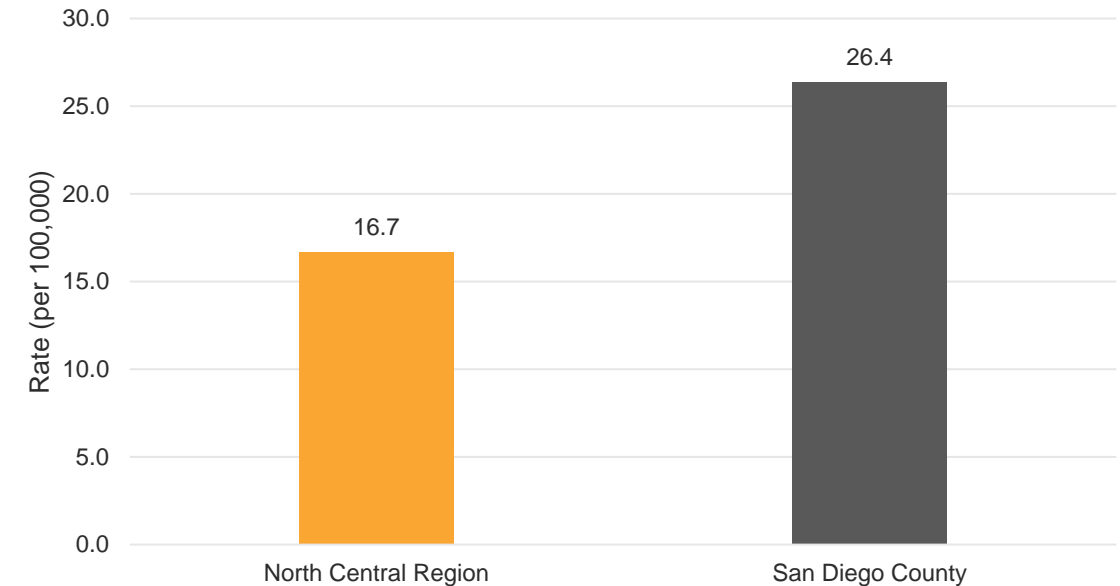
Substance-Related Disorders

Emergency Department (ED) Discharge Rates for Alcohol-Related Disorders Among Residents Aged 10-19, North Central Region, San Diego County, 2021



Among North Central Region SRAs, Elliott-Navajo SRA had the highest ED discharge rate due to alcohol-related disorders among residents aged 10-19 (241.9 per 100,000) in 2021.

Emergency Department (ED) Discharge Rates for Cannabis-Related Disorders Among Residents Aged 10-19, North Central Region, San Diego County, 2021



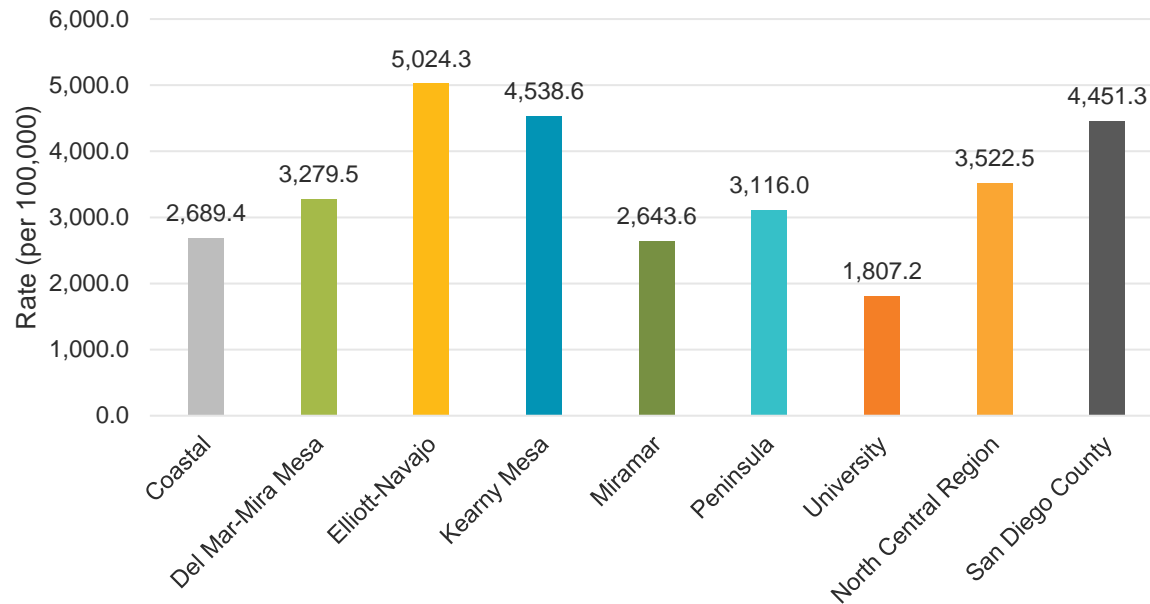
In 2021, the ED discharge rate due to cannabis-related disorders among residents aged 10-19 was lower in North Central Region than in San Diego County.

MEDICAL ENCOUNTERS – YOUTH



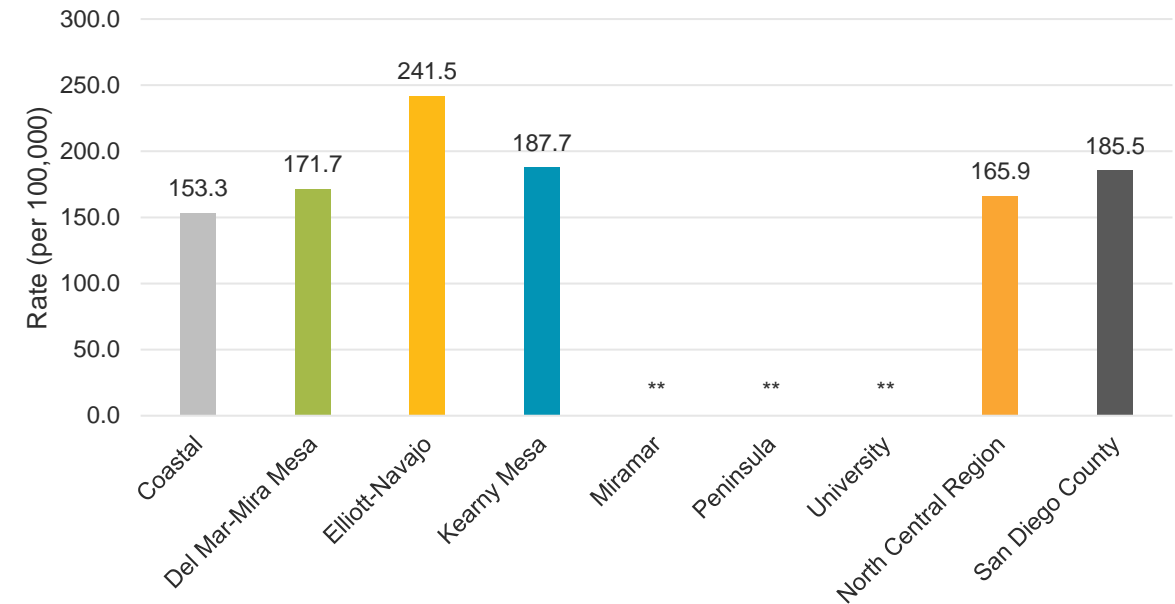
Accidents/Unintentional Injuries

Emergency Department (ED) Discharge Rates for Accidents/Unintentional Injuries Among Residents Aged 10-19 by North Central Region SRAs, San Diego County, 2021



Among North Central Region SRAs, **Elliott-Navajo SRA** had the highest ED discharge rate due to accident/unintentional injuries among residents aged 10-19 (5,024.3 per 100,000) in 2021. In 2021, the ED discharge rate due to accidents/unintentional injuries among residents aged 10-19 in North Central Region was lower than the rate in San Diego County.

Hospitalization Rates for Accidents/Unintentional Injuries Among Residents Aged 10-19 by North Central Region SRAs, San Diego County, 2021



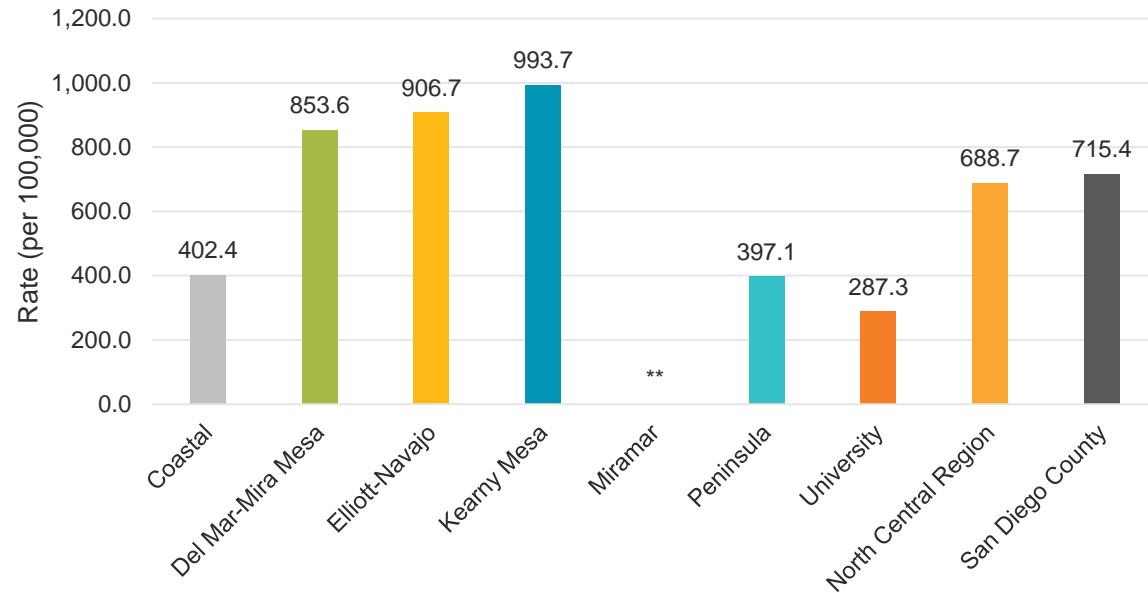
Among North Central Region SRAs, **Elliott-Navajo SRA** had the highest hospitalization rate due to accident/unintentional injuries among residents aged 10-19 (241.5 per 100,000) in 2021. In 2021, the hospitalization rate due to accidents/unintentional injuries among residents aged 10-19 in North Central Region was lower than the rate in San Diego County.

MEDICAL ENCOUNTERS – YOUTH



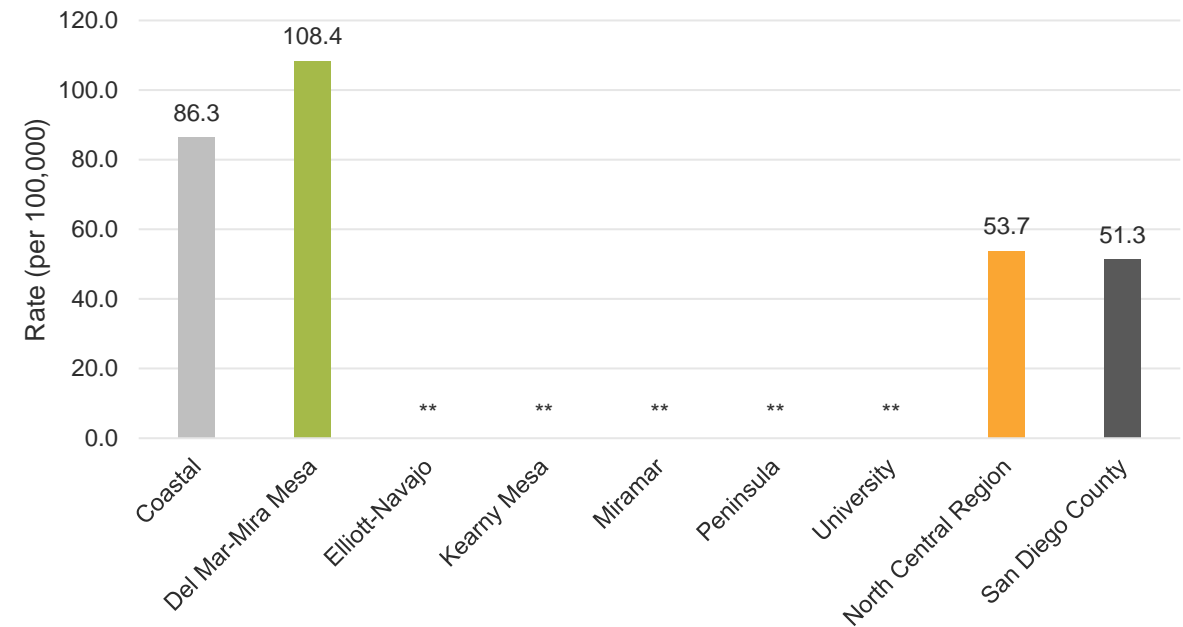
Suicide Attempt/Ideation

Emergency Department (ED) Discharge Rates for Suicide Attempt/Ideation Among Residents Aged 10-19 by North Central Region SRAs, San Diego County, 2021



Among North Central Region SRAs, **Kearny Mesa SRA** had the highest ED discharge rate due to suicide attempts/ideation among residents aged 10-19 (993.7 per 100,000) in 2021. In 2021, the ED discharge rate due to accidents/unintentional injuries among residents aged 10-19 in North Central Region was lower than the rate in San Diego County.

Hospitalization Rates for Suicide Attempt/Ideation Among Residents Aged 10-19 by North Central Region SRAs, San Diego County, 2021

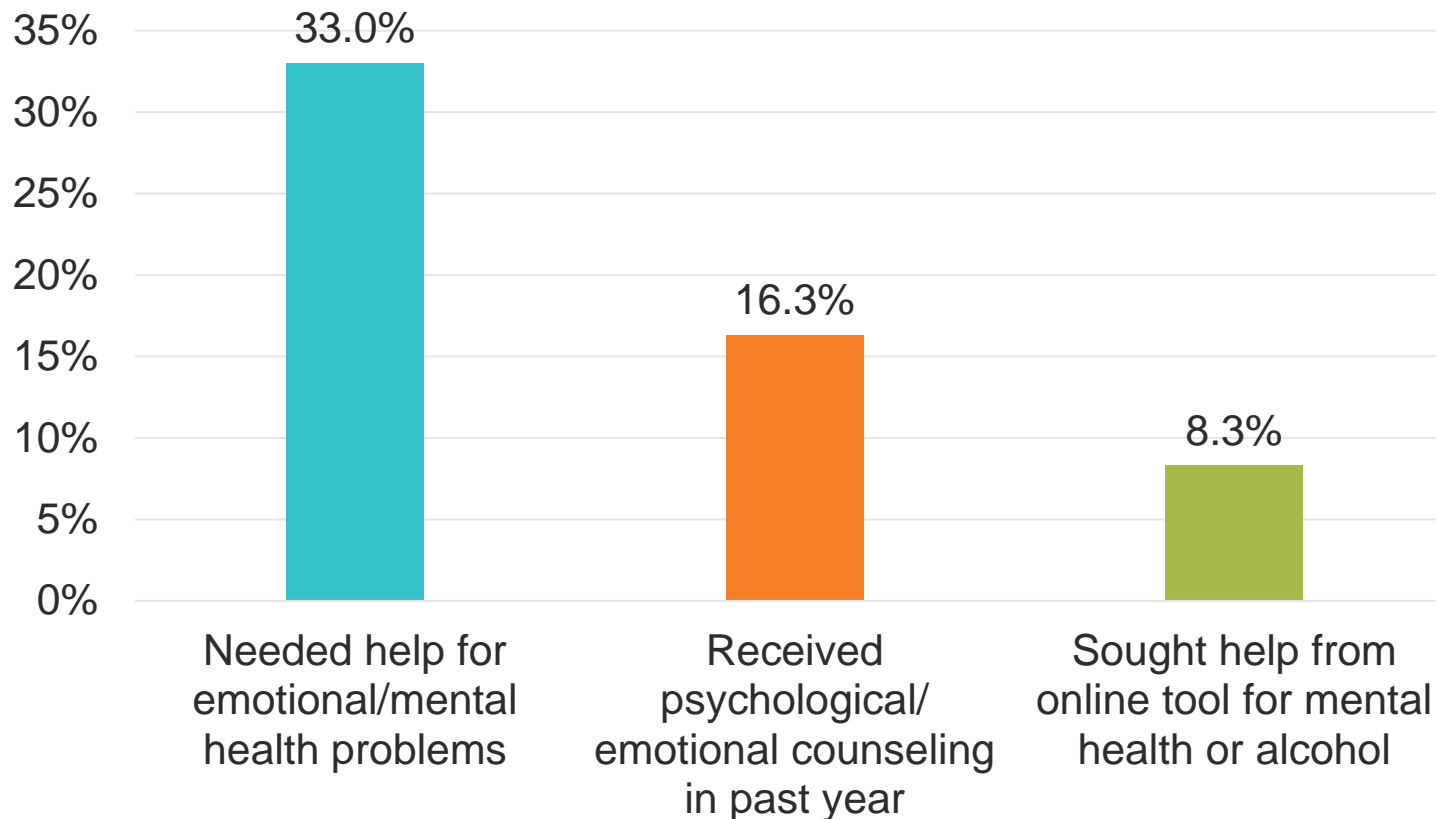


Among North Central Region SRAs, **Elliott-Navajo SRA** had the highest hospitalization rate due to suicide attempts/ideation among residents aged 10-19 (108.4 per 100,000) in 2021. In 2021, the hospitalization rate due to accidents/unintentional injuries among residents aged 10-19 in North Central Region was lower than the rate in San Diego County.

MENTAL HEALTH - TEENS

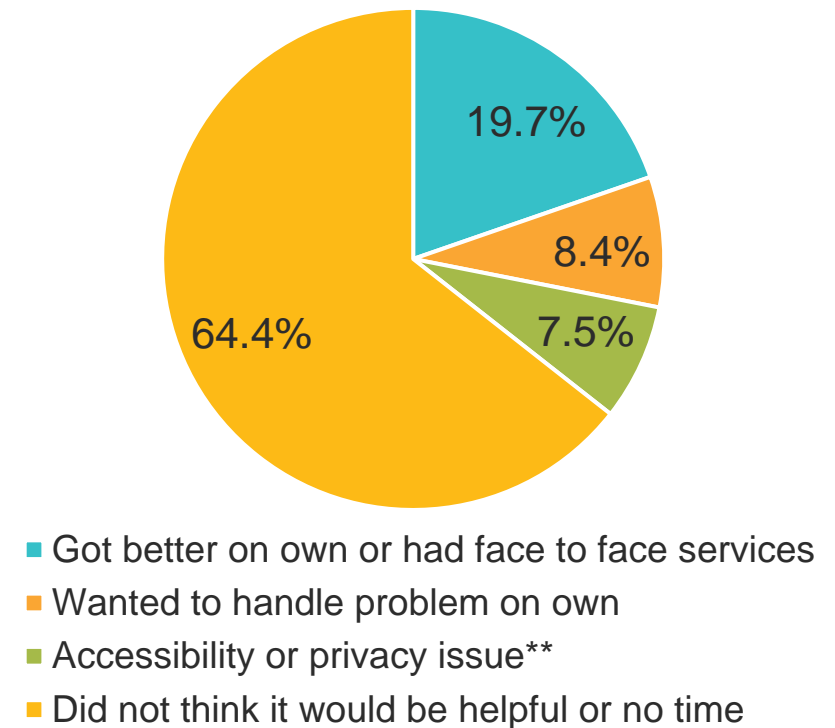


Mental Health Survey Responses, Teens ages 12-17,
San Diego County, 2020-2021



Source: UCLA Center for Health Policy Research. 2020-2021 California Health Interview Survey. <http://www.ask.chis.ucla.edu>. Accessed April 10, 2023.
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Main reasons for not getting
help online, Teens* ages 12-17,
San Diego County, 2020-2021



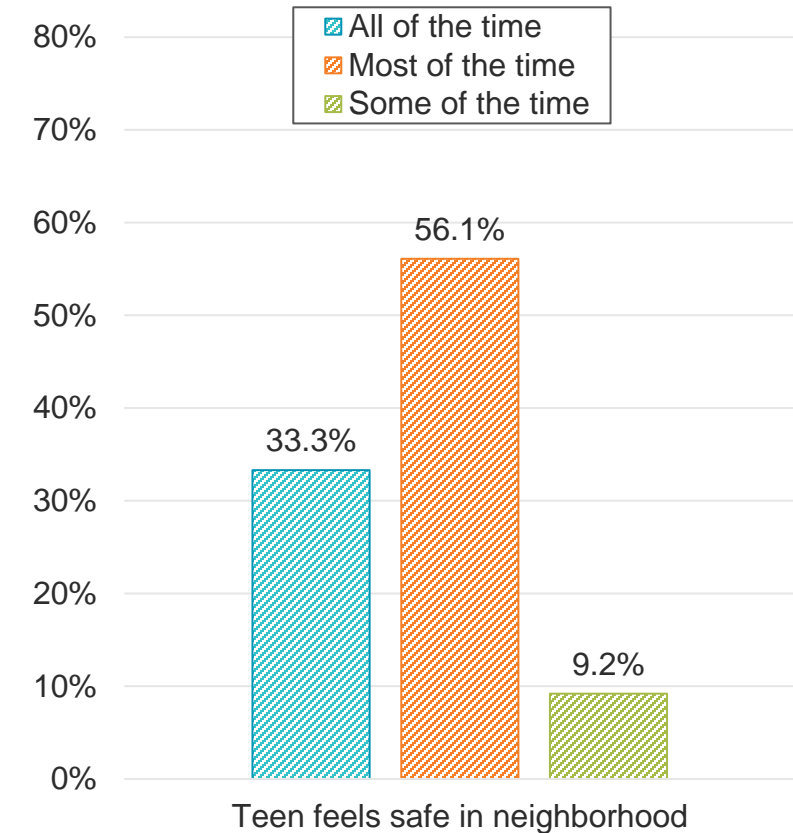
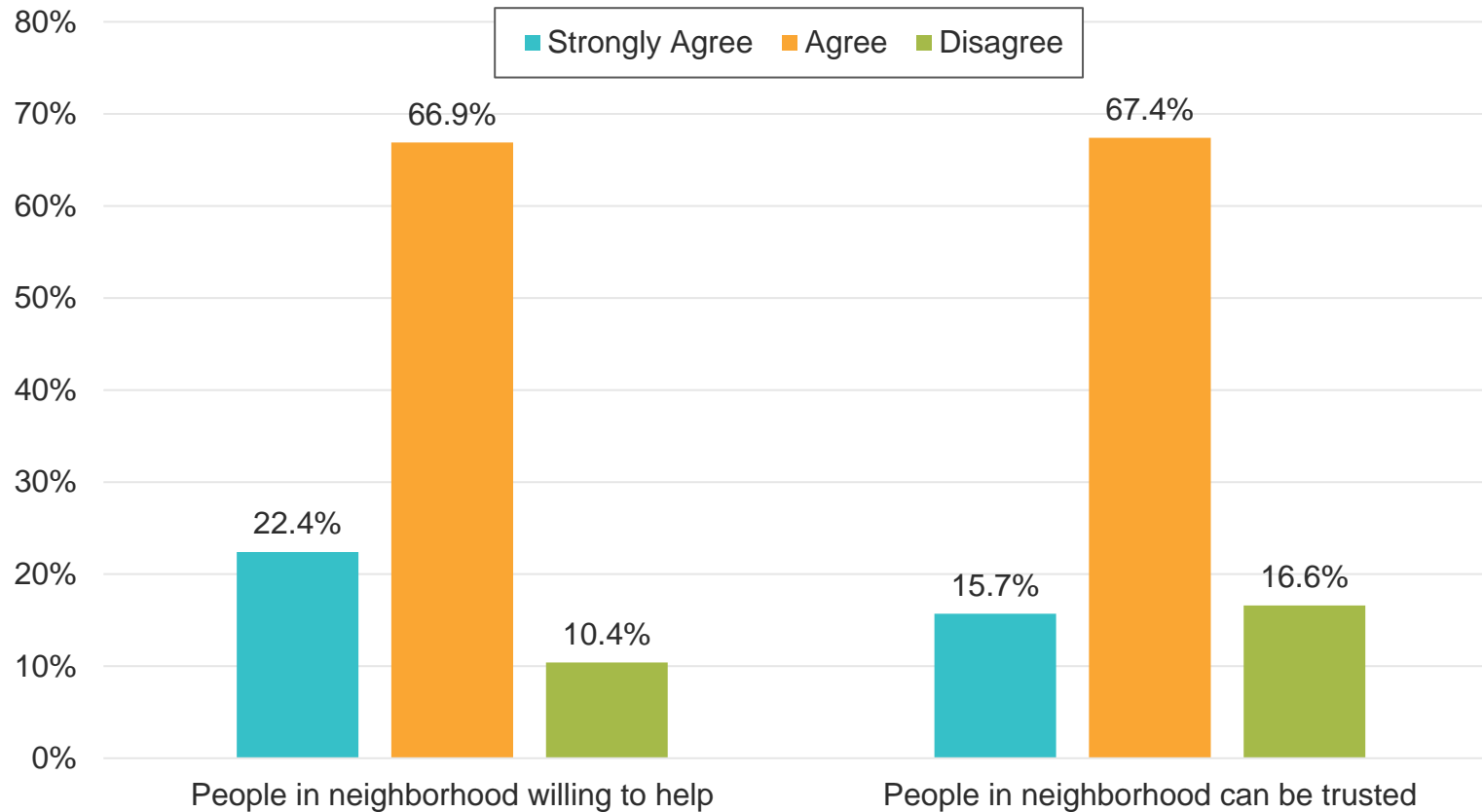
*Asked of adolescents who felt they might need to see professional for mental health in past year and did not seek help from online tool.

**Including not having a smartphone or a computer, not knowing about the apps, not trusting the apps, or having concerns about privacy or security

NEIGHBORHOOD SAFETY - TEENS



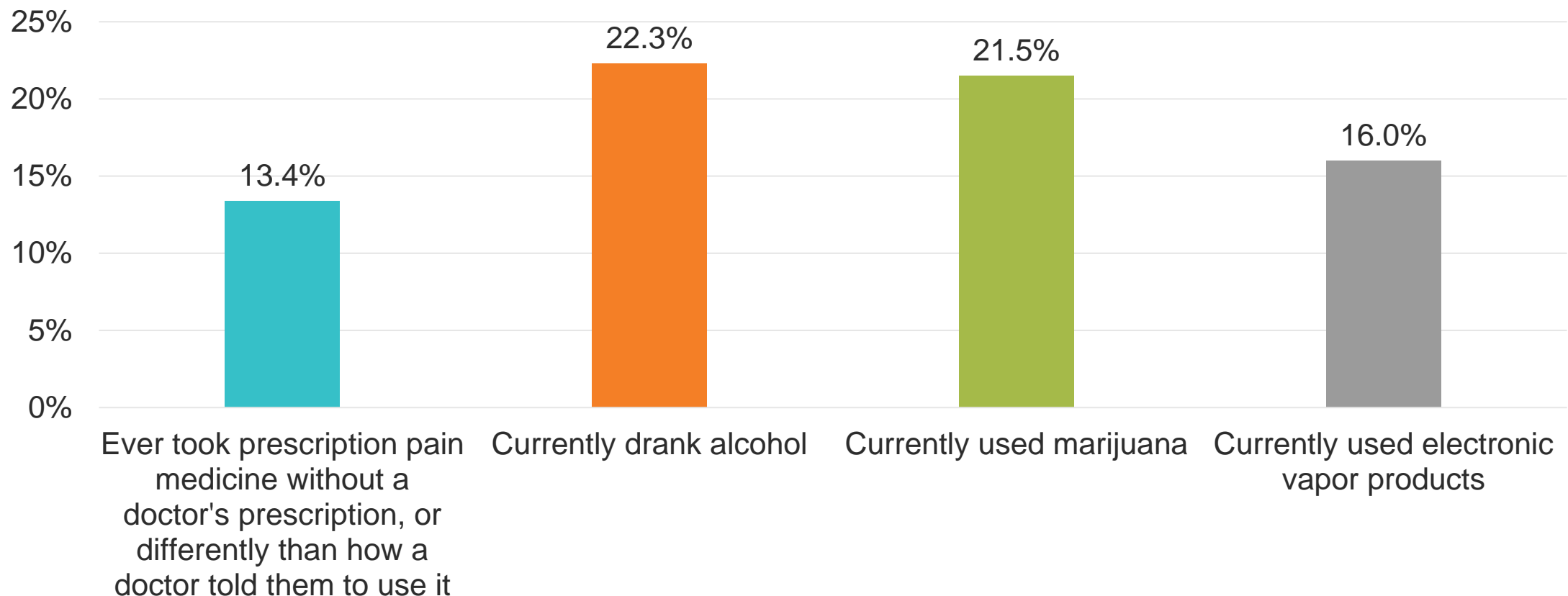
Neighborhood Safety Survey Responses among Teens ages 12-17, San Diego County, 2020-2021



SUBSTANCE USE - YOUTH



Substance Use Survey Responses, High School Students,
San Diego Unified School District, 2019



Source: Centers for Disease Control and Prevention. 2019 High School Youth Risk Behavior Surveillance System (YRBSS), San Diego Unified School District.

<https://nccd.cdc.gov/Youthonline/App/Default.aspx>. Accessed April 10, 2023.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

CALIFORNIA SCHOOL DASHBOARDS



- Compares school districts or individual school performance to state measures
- Available for San Diego Unified as a whole, or individual schools
- Tracks metrics such as graduation rate, chronic absenteeism, suspension rate, and academic performance
- <https://www.caschooldashboard.org/>



Home About ▾ State Summary Search More Information Select Language ▾

DISTRICT PERFORMANCE OVERVIEW

San Diego Unified

Explore the performance of San Diego Unified under California's Accountability System.

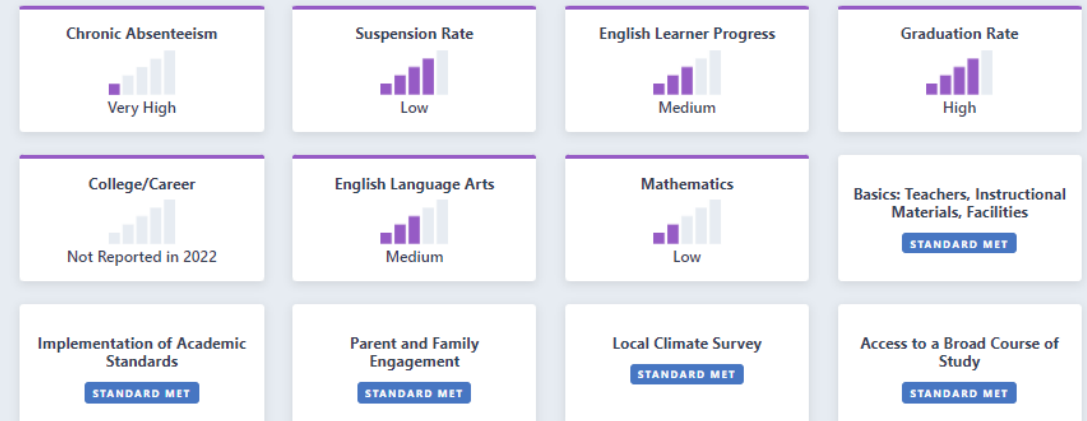
Generate PDF Report

View All Schools

View Additional Reports

2022

Due to the COVID-19 pandemic, state law allows the 2022 Dashboard to only display the most current year of data (also known as Status). For this year only, performance levels will be reported using one of five Status levels (ranging from Very High, High, Medium, Low, and Very Low) for state measures. Please note that the Status levels associated with the Chronic Absenteeism and Suspension Rate Indicators are reversed (ranging from Very Low, Low, Medium, High, and Very High). Information regarding this year's Dashboard data is available within the [Dashboard Communications Toolkit](#).



District Details

NAME San Diego Unified	ADDRESS 4100 Normal Street San Diego, CA 92103-2682	WEBSITE http://www.sandi.net	GRADES SERVED P-Adult
---------------------------	---	--	--------------------------



FOOD INSECURITY



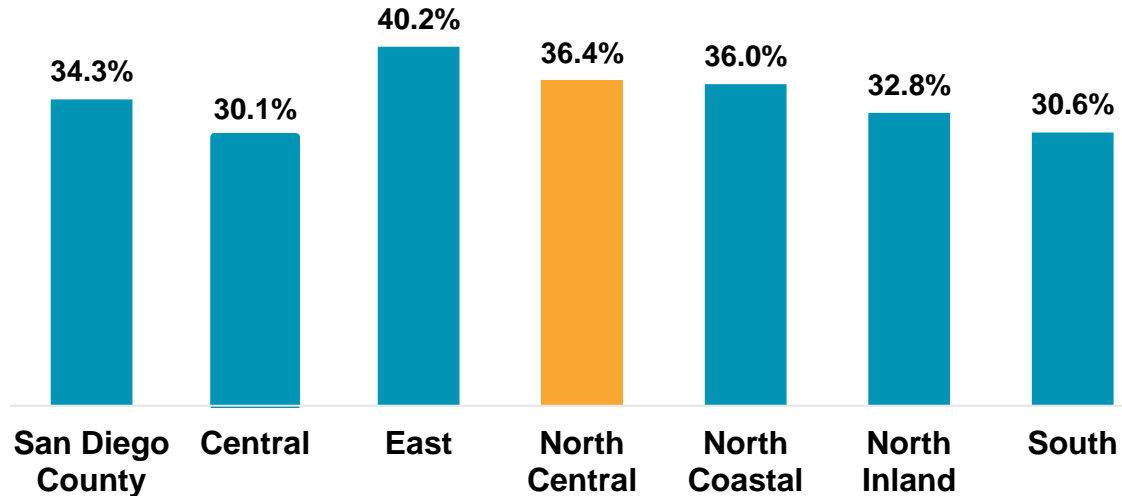
LIVE WELL
SAN DIEGO

SURVEY DATA – CALIFORNIA HEALTHY INTERVIEW SURVEY (CHIS)



Food Insecurity

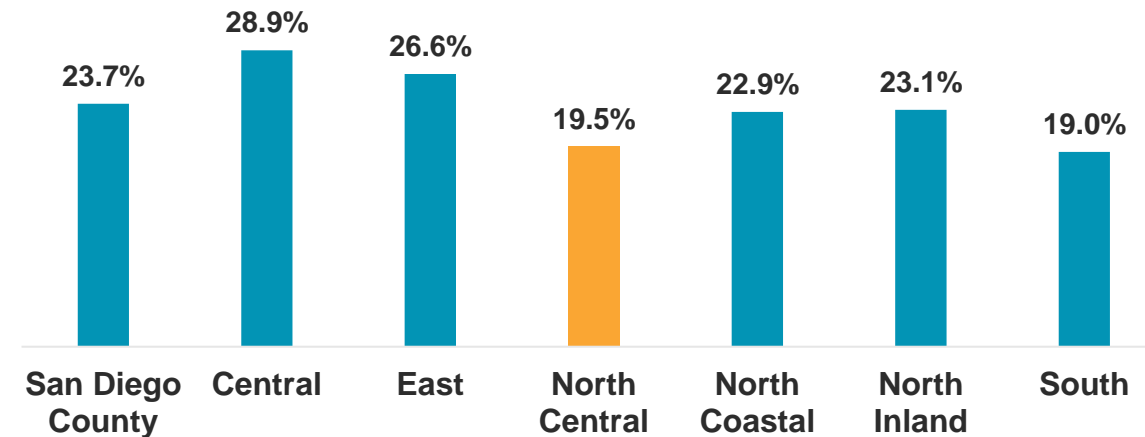
Food Insecurity Among Adults with Income Less than 200% Federal Poverty Level (FPL), 2017-2021



North Central Region had the second highest proportion of adults with income less than 200% FPL reporting food insecurity compared to all other HHSA Regions in San Diego County, on average between 2017-2021.

Currently Receiving Food Stamps

Proportion Currently Receiving Food Stamps Among Adults with Income Less than 200% Federal Poverty Level, 2019-2021



North Central Region had the second lowest proportion of adults with income less than 200% FPL who were currently receiving food stamps compared to all other HHSA Regions in San Diego County, on average between 2019-2021.

LOW FOOD ACCESS

In North Central Region, 38 Census Tracts (29%) had low access to food in 2019.

Census Tract	SRA	Census Tract	SRA
1 CT 172	Del Mar-Mira Mesa	20 CT 83.65	Del Mar-Mira Mesa
2 CT 215	Del Mar-Mira Mesa	21 CT 83.66	Del Mar-Mira Mesa
3 CT 62	Peninsula	22 CT 85.01	Kearny Mesa
4 CT 71	Peninsula	23 CT 85.03	Kearny Mesa
5 CT 81.02	Coastal	24 CT 89.01	Kearny Mesa
6 CT 83.01	Coastal	25 CT 89.02	Kearny Mesa
7 CT 83.03	Coastal	26 CT 91.06	Kearny Mesa
8 CT 83.10	Coastal	27 CT 91.07	Kearny Mesa
9 CT 83.11	Coastal	28 CT 92.01	Kearny Mesa
10 CT 83.12	Coastal	29 CT 92.02	Kearny Mesa
11 CT 83.13	Coastal	30 CT 93.01	Kearny Mesa
12 CT 83.28	Del Mar-Mira Mesa	31 CT 93.04	Kearny Mesa
13 CT 83.33	Del Mar-Mira Mesa	32 CT 93.05	Kearny Mesa
14 CT 83.35	Del Mar-Mira Mesa	33 CT 95.05	Elliott-Navajo
15 CT 83.39	University	34 CT 95.07	Elliott-Navajo
16 CT 83.46	Del Mar-Mira Mesa	35 CT 96.03	Elliott-Navajo
17 CT 83.47	Del Mar-Mira Mesa	36 CT 97.04	Elliott-Navajo
18 CT 83.53	Del Mar-Mira Mesa	37 CT 98.05	Elliott-Navajo
19 CT 83.54	Del Mar-Mira Mesa	38 CT 99.01	Peninsula

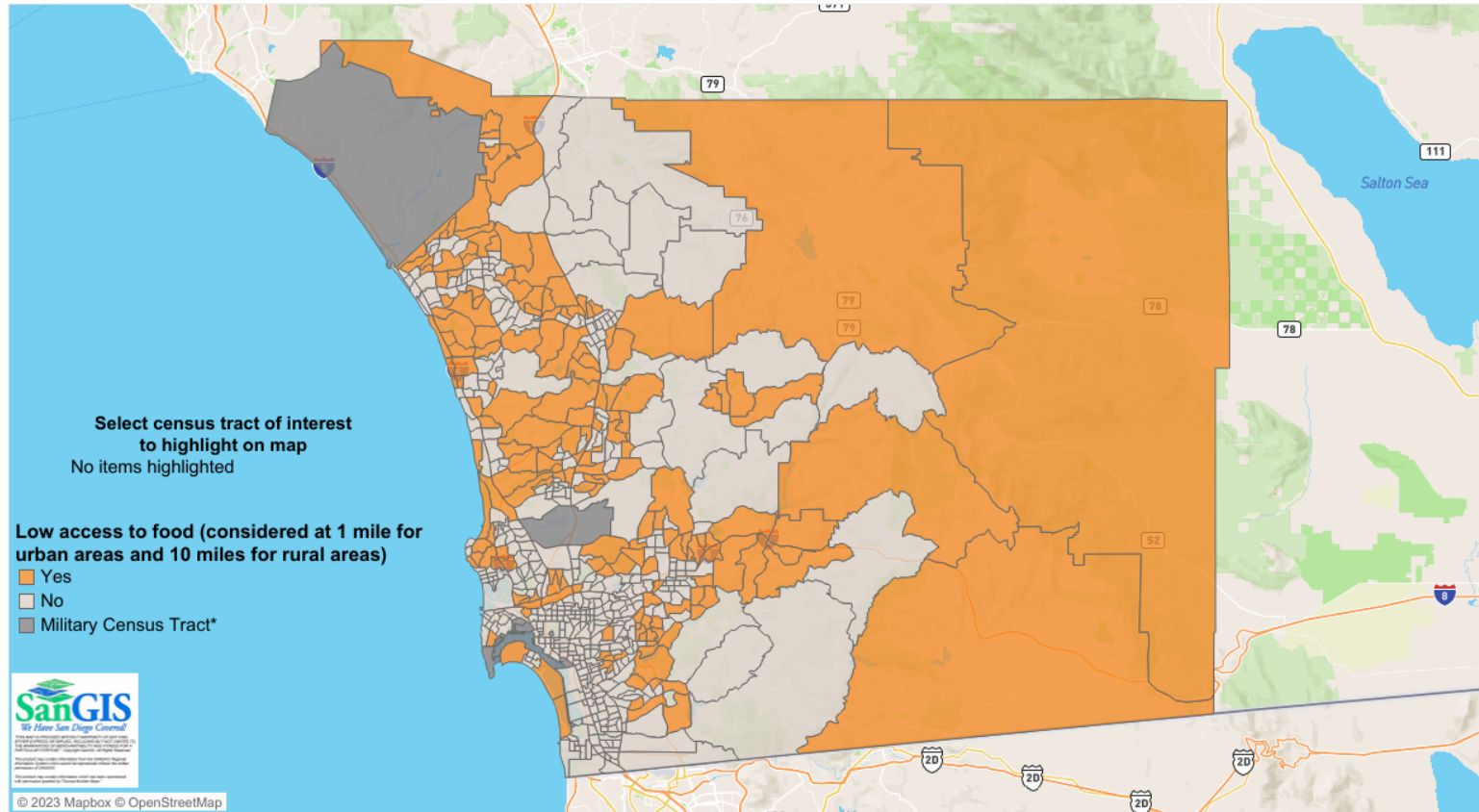
Poverty Dashboard Series, San Diego County

Low Access to Food

Hover over a census tract to view census tract name, Health and Human Services Agency (HHSA) Region, Subregional Area (SRA), Supervisorial District to which it belongs, Gini Index, proportion of population below 100% Federal Poverty Level (FPL), proportion of population below 200% FPL, and proportion of households receiving food stamps. Alternatively, use the search bar in the map to search for a census tract.

Census Tracts with Low Access to Food (considered at 1 mile for urban areas and 10 miles for rural areas), 2019

This map shows census tracts with low access to food. Low access to healthy food is defined as being far from a supermarket, supercenter, or large grocery store. A census tract is considered to have low access if a significant number or share of individuals in the tract is far from a supermarket. Census tracts with a significant number (at least 500 people) or share (at least 33 percent) of the population is greater than 1 mile from the nearest supermarket, supercenter, or large grocery store for an urban area or greater than 10 miles for a rural area are considered to have low access to food. (<https://www.ers.usda.gov/data-products/food-access-research-atlas/documentation/>)



Gini Index of Income Inequality: A higher Gini index indicates greater inequality, with high-income individuals receiving much larger percentages of the total income of the population.

*Data not shown for census tracts with military barracks or majority population living in military group quarters.

****San Diego County Health Equity Zip Codes:** Based on how much area in each zip code is also a Healthy Places Index Health Equity Quartile (HEQ) census tract, 34 zip codes were identified to have at least 25% of the area in a HEQ census tract. Additionally, 5 zip codes were identified to have high burden of COVID-19 (defined as a cumulative case rate of at least 10,000 COVID-19 cases per 100,000 population).

Sources: U.S. Department of Agriculture, Economic Research Service, Food Access Research Atlas, <https://www.ers.usda.gov/data-products/food-access-research-atlas/>, Accessed 5/16/2022. San Diego County Health Equity Zip Codes, <https://www.sandiegocounty.gov/content/dam/sdc/hhsa/programs/phs/Epidemiology/COVID-19%20Health%20Equity%20Zip%20Codes%20Summary%20and%20Vaccinations%20Report.pdf>, Accessed 5/27/2022. 2015-2019 American Community Survey 5-Year Estimates, Tables B17024, B19083, DP03. Food Insecurity: UCLA Center for Health Policy Research, Los Angeles, CA. AskCHIS 2018-2020. Accessed 5/27/2022.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, June 2022.

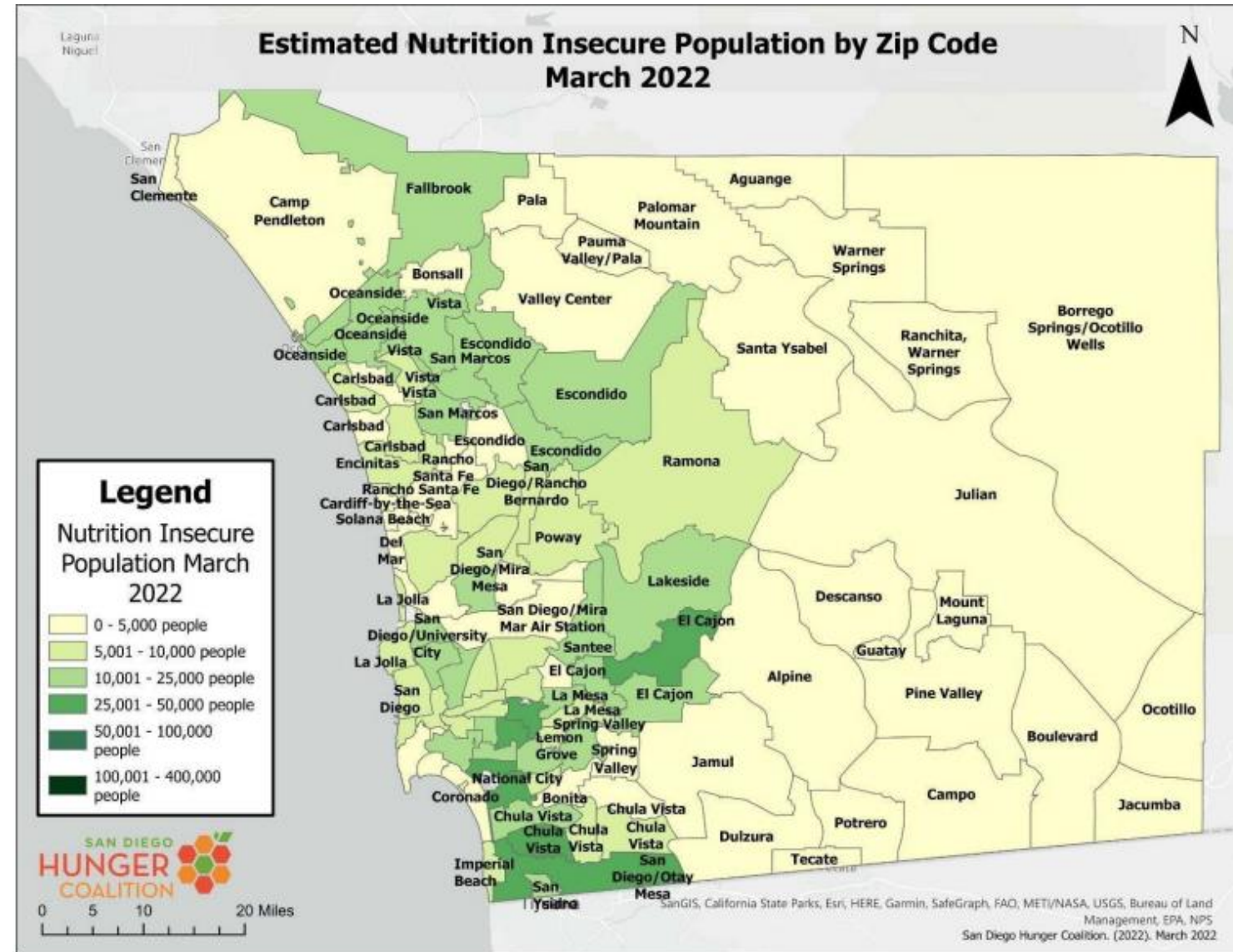
HUNGER COALITION DATA



- In September 2022, San Diego Hunger Coalition estimated 22% of the population (about 726,000 people) in San Diego County were nutrition insecure, meaning they lived in a household without sufficient income to purchase three healthy meals per day.

- <https://www.SanDiegoHungerCoalition.org/Research>

- Nutrition Insecurity & Missing Meals
- Nutrition Insecurity Rates
- State of Nutrition Security in San Diego County: Before, During and beyond the COVID-19 Crisis



Source: San Diego Hunger Coalition. September 2022 Data Release & Analysis. San Diego, CA; April 2023. For additional information, including methodology, maps, and data tables, please visit www.sdhunger.org/research.



BEHAVIORAL HEALTH

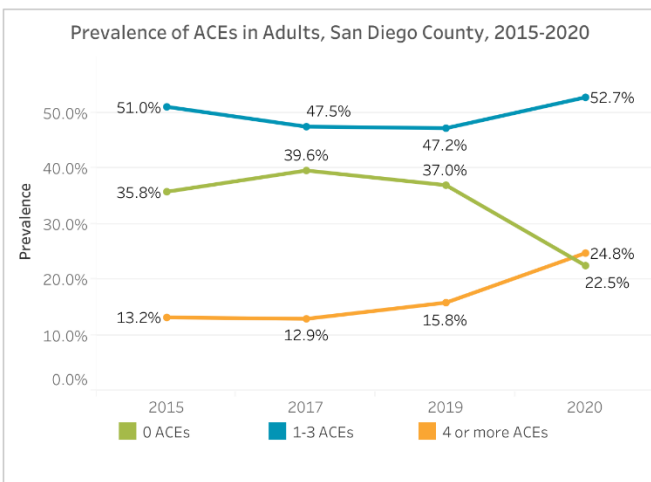


LIVE WELL
SAN DIEGO

ADVERSE CHILDHOOD EXPERIENCES (ACEs)



ACEs Among Adults (Adult Retrospective), San Diego County, 2015-2020

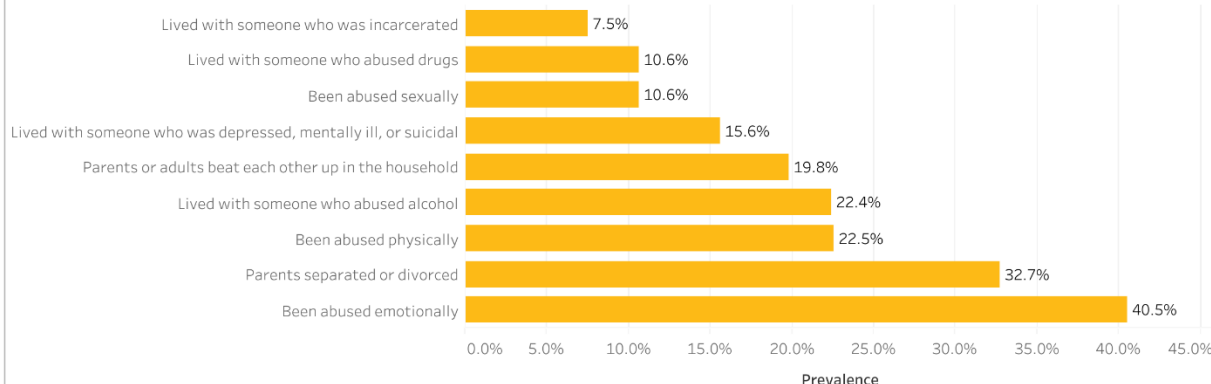


The percent of adults in San Diego County who experienced **at least one ACE** increased from 2015 to 2020.

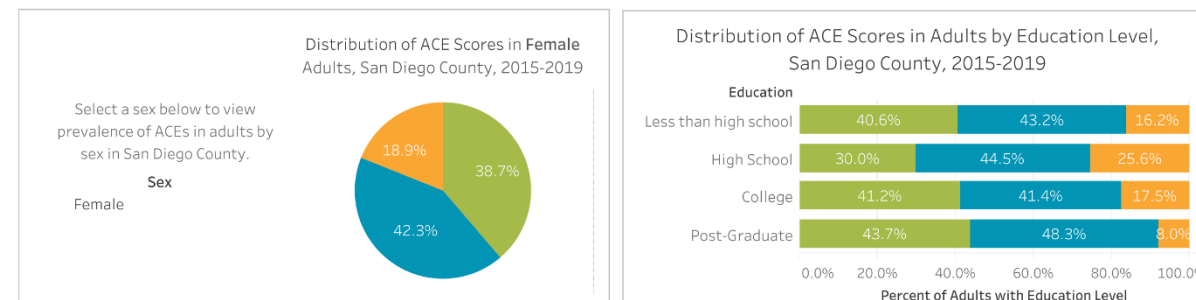
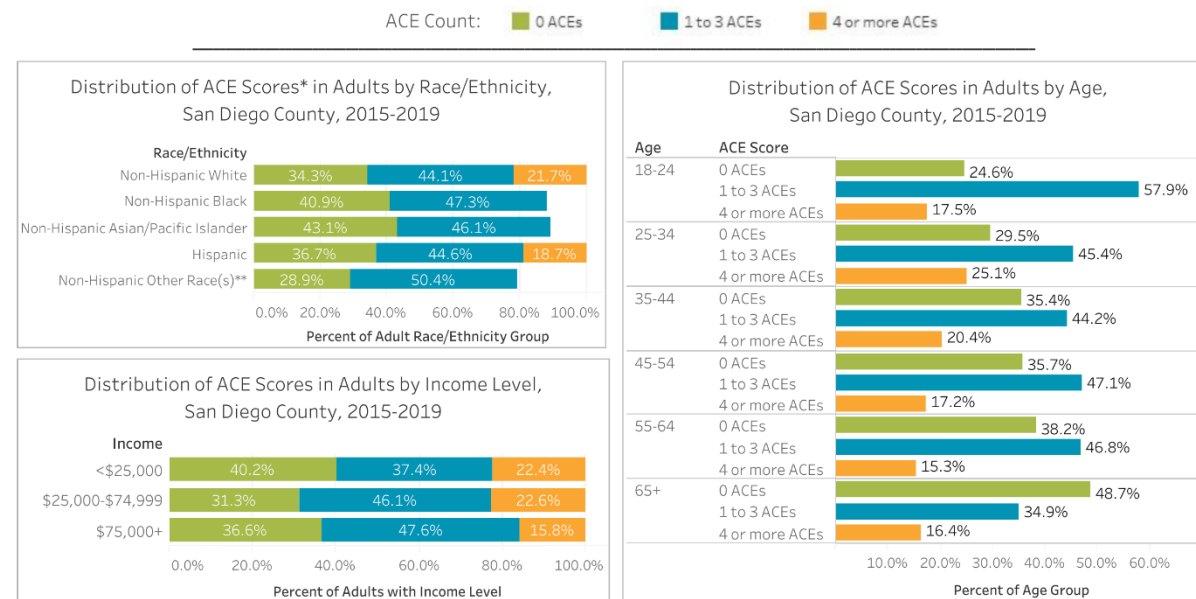
In 2020, roughly **1 in 4** adults reported experiencing **4 or more ACEs** in San Diego County.

From 2015-2019, **emotional abuse (40.5%)** was the most common ACE in San Diego County.

Prevalence of Types of ACEs in Adults, San Diego County, 2015-2019



ACEs Among Adults (Adult Retrospective), San Diego County, 2015-2019



*Statistically unstable estimates not shown.

** Other Race(s) includes: non-Hispanic American Indian/Alaskan Native, multi-racial, and other race/ethnicity.

Source: Centers for Disease Control (CDC). The Behavioral Risk Factor Surveillance System (BRFSS) 2015, 2017, 2019.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, August 2022.

DEATH – AGE-ADJUSTED TRENDS

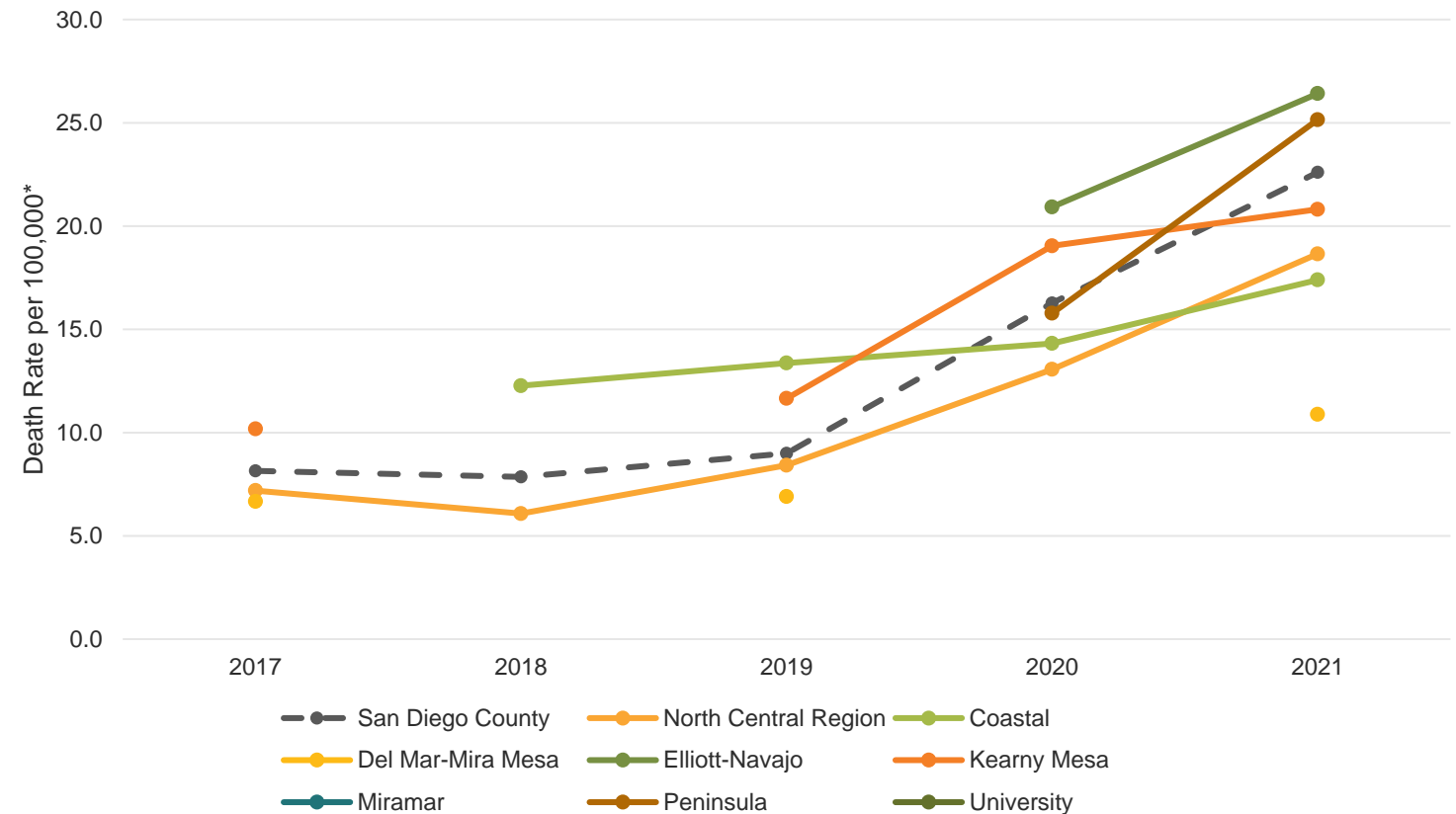


Opioid Overdoses

From 2017-2021, age-adjusted death rates due to opioid overdose **increased** in North Central Region from 7.2 to 18.7 per 100,000.

Among North Central SRAs, **Elliott-Navajo SRA** had the highest death rate due to opioid overdose (26.4 per 100,000) in 2021.

Age-Adjusted Death Rates due to Opioid Overdose in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



*Rates not calculated for fewer than 11 cases. Age-adjusted rates per 100,000 residents.

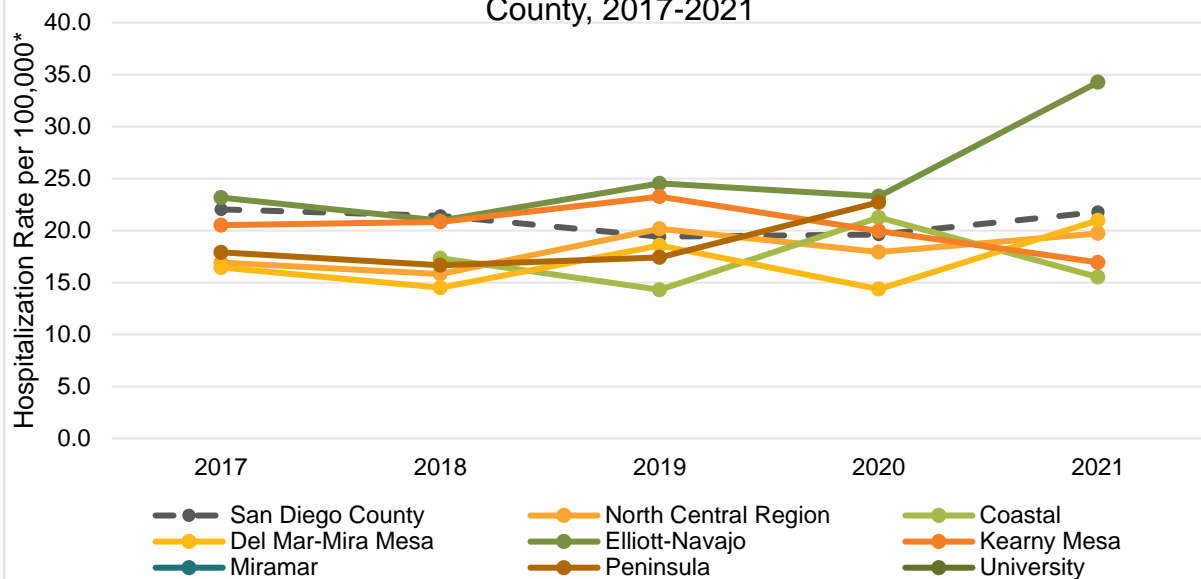
Source: California Department of Public Health, 2017-2021 California Vital Records Business Intelligence System (VRBIS); San Diego Association of Governments (SANDAG) Population estimates, 2017-2021. 2020 and 2021 population estimates were derived using the 2010 Census and data should be considered preliminary. The COVID-19 pandemic was associated with increases in all-cause mortality. COVID-19 deaths have affected the patterns of mortality Prepared by County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, April 2023.

MEDICAL ENCOUNTERS – AGE-ADJUSTED TRENDS

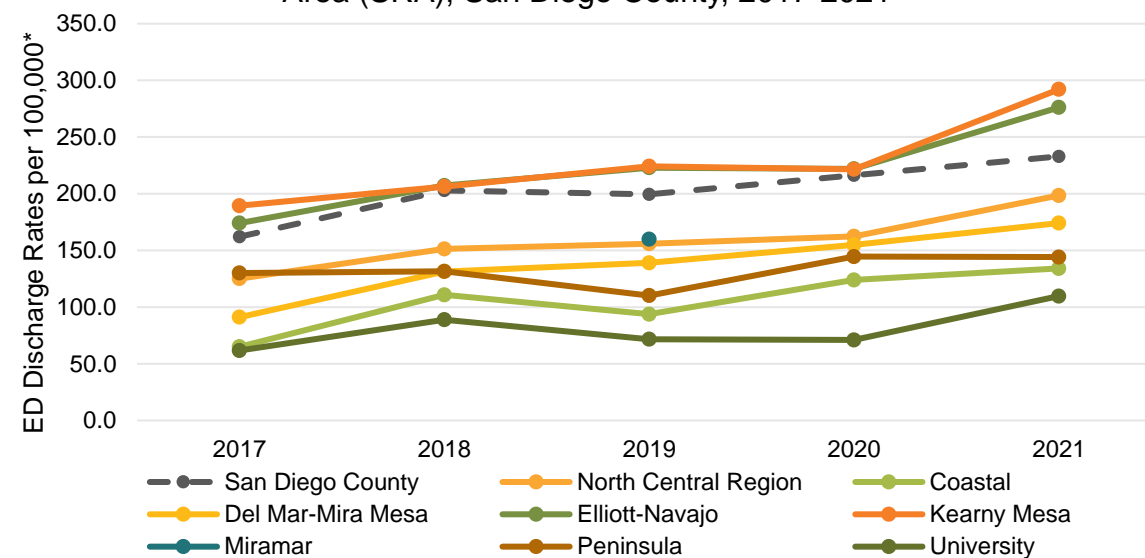


Suicide Attempt/Ideation

Age-Adjusted Hospitalization Rates due to Suicide Attempt/Ideation in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



Age-Adjusted Emergency Department (ED) Discharge Rates due to Suicide Attempt/Ideation in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



From 2017-2021, age-adjusted hospitalization rates due to suicide attempts/ideation **increased** in North Central Region. In 2021, the age-adjusted hospitalization rate in North Central Region (19.7 per 100,00) was slightly lower than in San Diego County (21.8 per 100,000).

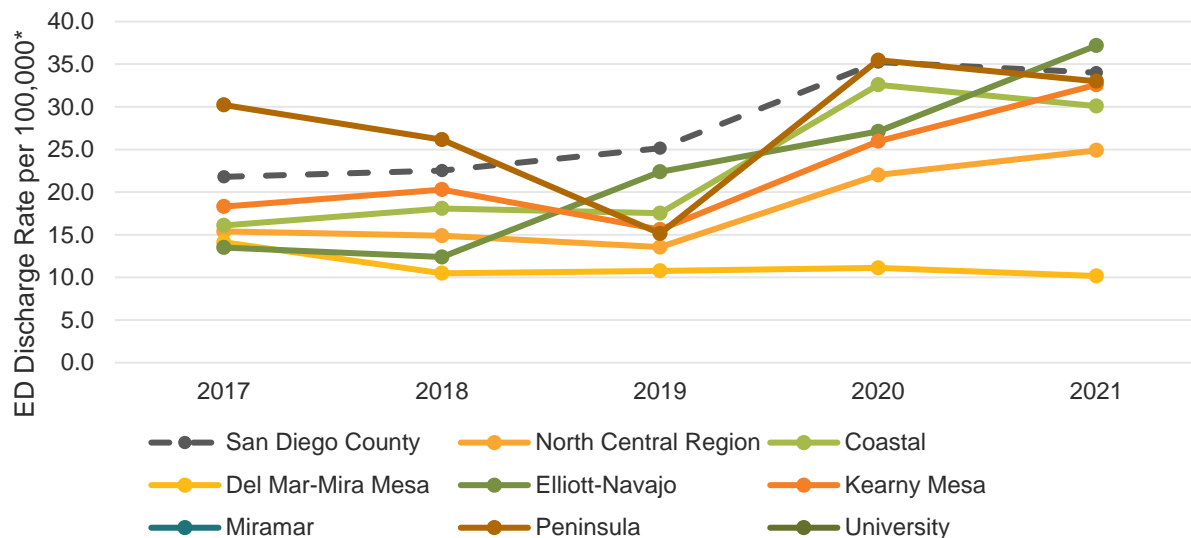
From 2017-2021, age-adjusted ED discharge rates due to suicide attempts/ideation **increased** in North Central Region from 125.1 to 198.4 per 100,000. Among North Central Region SRAs, Kearny Mesa SRA had the highest age-adjusted ED discharge rate (292.1 per 100,000) in 2021.

MEDICAL ENCOUNTERS – AGE-ADJUSTED TRENDS



Opioid Overdoses

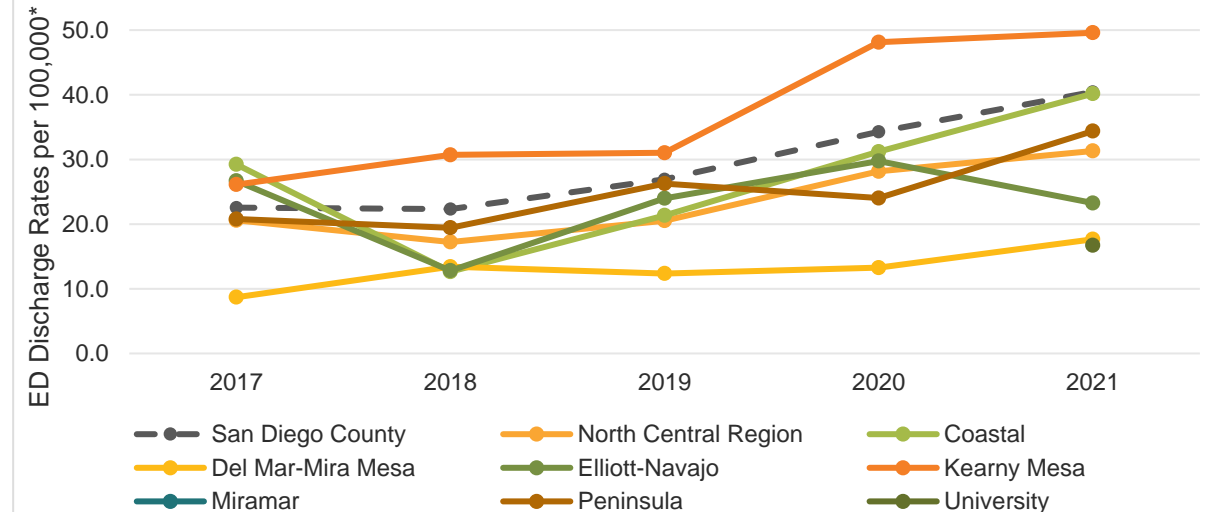
Age-Adjusted Emergency Department (ED) Discharge Rates due to Opioid Overdose in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



From 2017-2021, age-adjusted ED discharge rates due to opioid overdose **increased** in North Central Region from 15.4 to 24.9 per 100,000. Among North Central Region SRAs, Elliott-Navajo had the highest age-adjusted ED discharge rate (37.2 per 100,000) in 2021.

Opioid-Related Disorders

Age-Adjusted Emergency Department (ED) Discharge Rates due to Opioid-Related Disorders in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



From 2017-2021, age-adjusted ED discharge rates due to opioid-related disorders **increased** in North Central Region from 20.6 to 31.3 per 100,000. Among North Central Region SRAs, Kearny Mesa SRA had the highest age-adjusted ED discharge rate (49.6 per 100,000) in 2021.

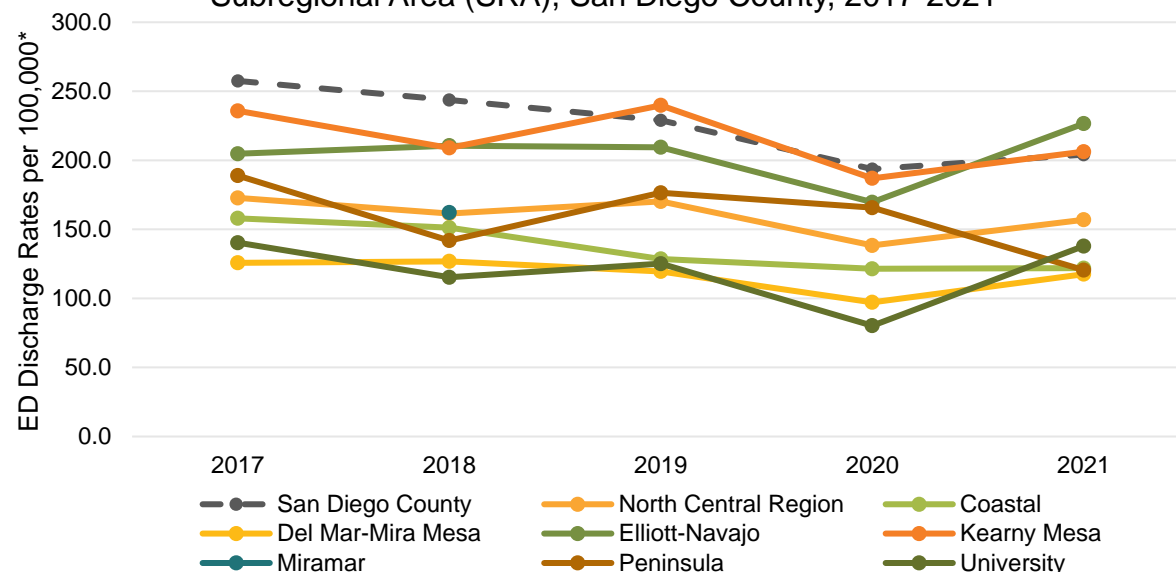
MEDICAL ENCOUNTERS – AGE-ADJUSTED TRENDS



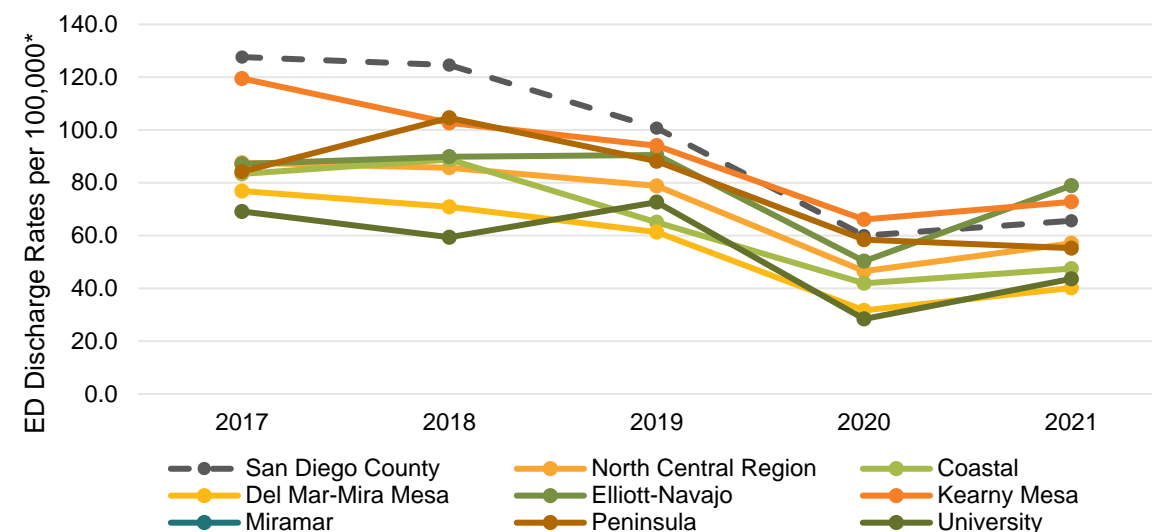
Anxiety and Fear Related Disorders

Depression

Age-Adjusted Emergency Department (ED) Discharge Rates due to Anxiety and Fear-Related Disorders in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



Age-Adjusted Emergency Department (ED) Discharge Rates due to Depression in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



From 2017-2021, age-adjusted ED discharge rates due to fear and anxiety-related disorders **decreased** in North Central Region from 172.7 to 156.9 per 100,000. Among North Central Region SRAs, Elliott-Navajo SRA had the highest age-adjusted ED discharge rate (226.6 per 100,000) in 2021.

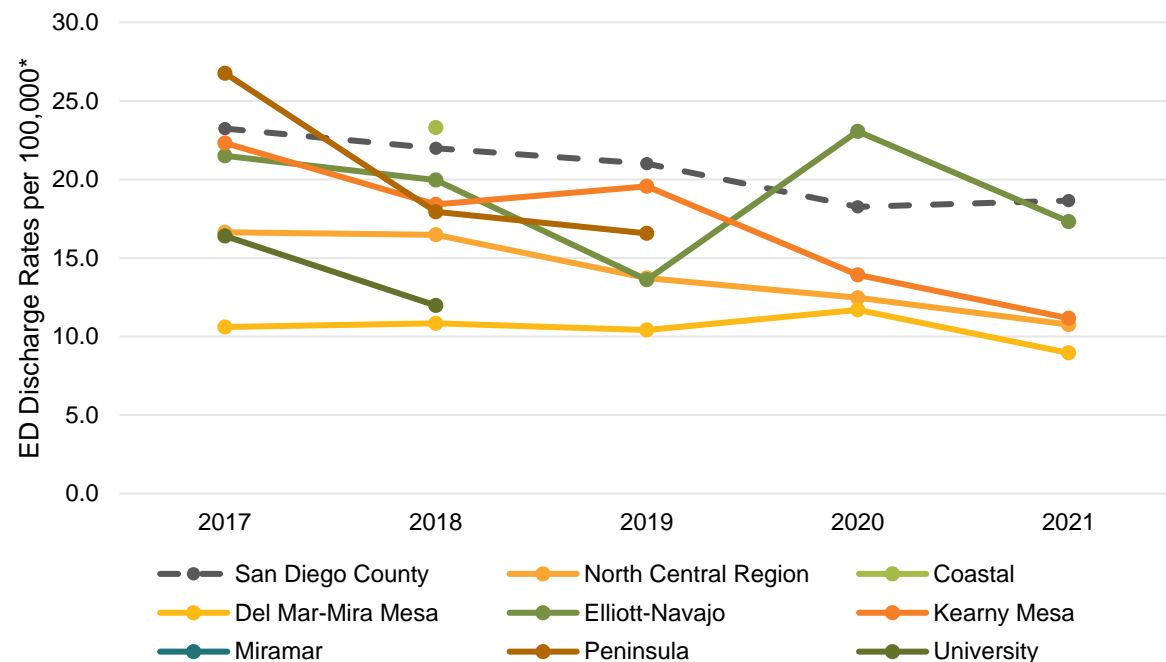
From 2017-2021, age-adjusted ED discharge rates due to depression **decreased** in North Central Region from 87.6 to 57.1 per 100,000. Among North Central Region SRAs, Elliott-Navajo SRA had the highest age-adjusted ED discharge rate (78.9 per 100,000) in 2021.

MEDICAL ENCOUNTERS – AGE-ADJUSTED TRENDS



Trauma and Stressor-Related Disorders

Age-Adjusted Emergency Department (ED) Discharge Rates due to Trauma and Stressor-Related Disorders in North Central Region by Subregional Area (SRA), San Diego County, 2017-2021



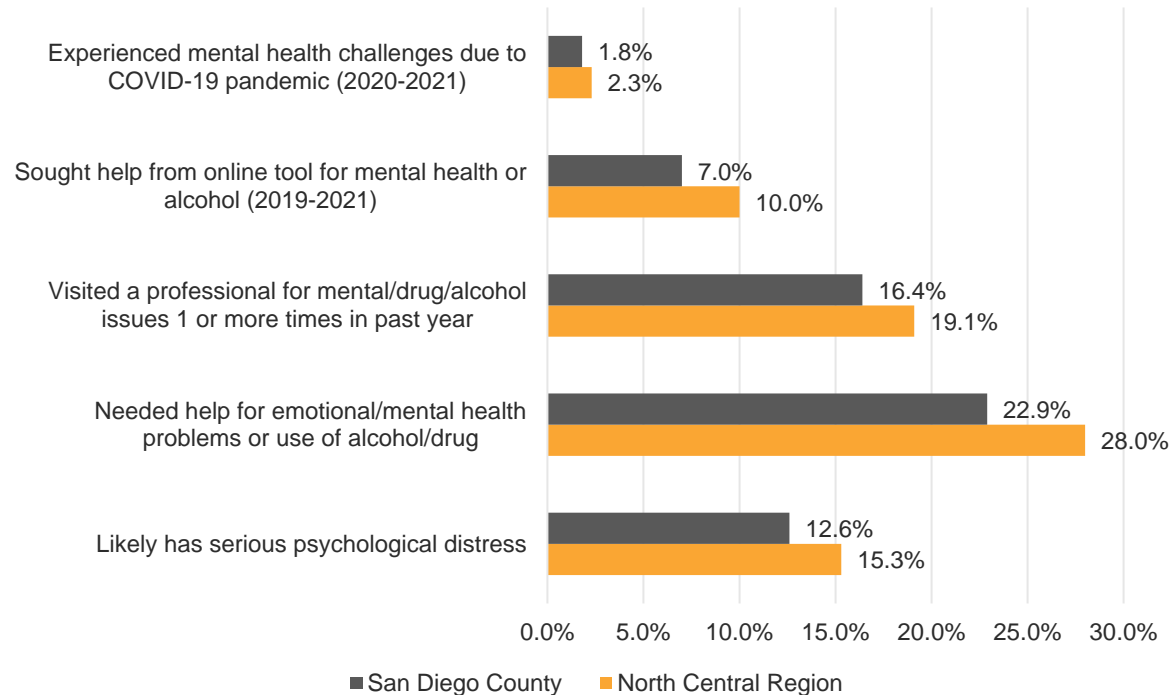
From 2017-2021, age-adjusted ED discharge rates due to trauma and stressor-related disorders **decreased** in North Central Region from 16.6 to 10.8 per 100,000.

Among North Central Region SRAs, Elliott-Navajo SRA had the highest age-adjusted ED discharge rate (17.3 per 100,000) in 2021.

SURVEY DATA – ADULTS

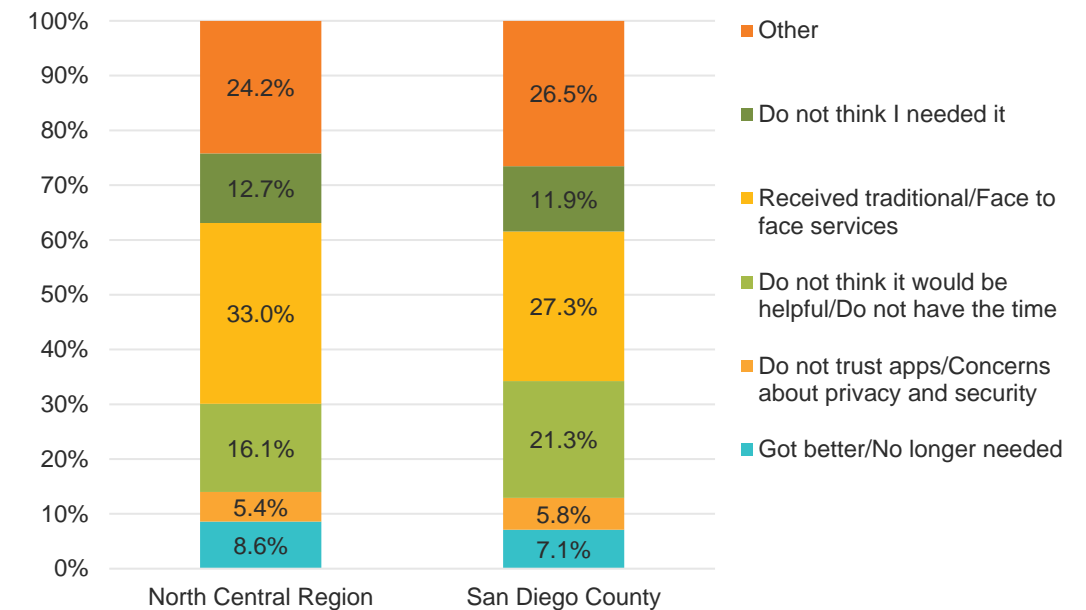


Mental and Emotional Health Among Adults in North Central Region, San Diego County, 2017-2021



In North Central Region, 28% of adults reported that they needed help for emotional/mental health problems or use of alcohol/drugs. However, 19.1% had visited a professional for mental/drug/alcohol issues 1 or more times the past year.

Main reasons for not getting help online among adults* in North Central Region, San Diego County, 2019-2021



*Asked of adults who felt they might need to see professional for mental health in past year and did not seek help from online tool.

Among adults who felt they might need to see a professional for mental health in the past year and did not seek help from an online tool, 1 in 3 adults did not seek help online because they received traditional or face to face services.



HOUSING INSECURITY & HOMELESSNESS

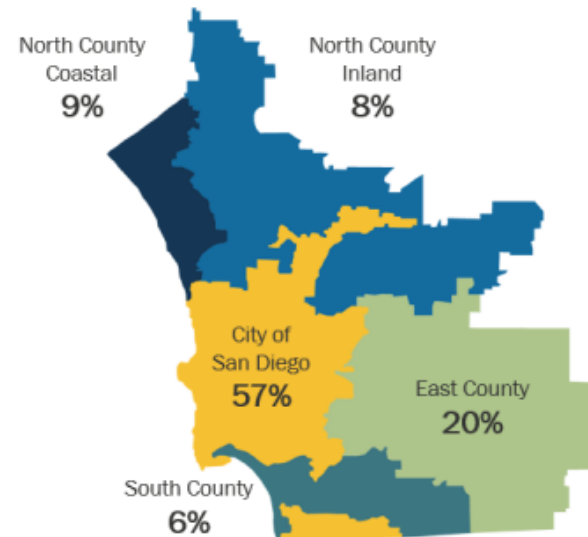


2022 POINT-IN-TIME DATA



Region Breakdown

	% of the Region	Total Homeless Persons
City of San Diego	57%	4801
North County Inland	8%	697
North County Coastal	9%	745
South County	6%	493
East County	20%	1691



City	Sheltered				2022 Unsheltered	2020 Unsheltered	2020-2022 Unsheltered Change
	ES	TH	SH	Total	Total Unsheltered	Total Unsheltered	% Change
San Diego City	1,711	568	28	2,307	2494	2283	9.2%
Carlsbad	43	0	0	43	75	94	-20.2%
Chula Vista (Sweetwater)	41	62	0	103	206	212	-2.8%
Coronado	0	0	0	0	1	16	-93.8%
El Cajon	683	440	0	1,123	185	310	-40.3%
Encinitas (San Deiguito, Solana Beach & Del Mar)	25	12	0	37	76	47	61.7%
Escondido (NC Metro & Hidden Meadows)	150	14	8	172	182	264	-31.1%
Imperial Beach	0	0	0	0	25	16	56.3%
La Mesa	1	17	0	18	35	52	-32.7%
Lemon Grove	0	0	0	0	31	18	72.2%
National City	0	9	0	9	149	125	19.2%
Oceanside	78	118	0	196	318	242	31.4%
Poway	0	0	0	0	23	15	53.3%
San Marcos	0	0	0	0	12	8	50.0%
Santee	90	9	0	99	48	25	92.0%
Vista (Bonsall)	41	0	0	41	76	51	49.0%
Unincorporated	173**			173			
Alpine (Crest-Dehesa)	0	0	0	0	1	1	0.0%
Fallbrook	0	0	0	0	25	51	-51.0%
Lakeside	0	0	0	0	63	24	162.5%
Ramona	0	0	0	0	21	20	5.0%
Spring Valley (Casa de Oro)	0	0	0	0	60	97	-38.1%
TOTAL	3,036	1,249	36	4,321	4,106	3,971	

Source: Regional Taskforce for the Homeless. WeAllCount: 2022 San Diego Region. Available at: https://www.rtfhsd.org/wp-content/uploads/2022-San-Diego-Region-FINAL_05192022-1.pdf; Regional Taskforce for the Homeless. WeAllCount: 2022 San Diego Region Cities Sheltered and Unsheltered Breakdown. Available at: https://www.rtfhsd.org/wp-content/uploads/2022-San-Diego-Region-Cities-Sheltered-and-Unsheltered-Breakdown-FINAL_05182022.pdf

2022 POINT-IN-TIME DATA



City of San Diego

Emergency Shelter	Safe Haven	Transitional Housing	Unsheltered
1711	28	568	2494
Total: 4,801			

Unsheltered and Sheltered on the night of the count (February 24, 2022).

	2020 Total	2022 Total	2020 -2022 Overall Change
City	Total	Total	% of Total
City of San Diego	4,870	4,801	-1%

	2020 Unsheltered	2022 Unsheltered	2020-2022 Unsheltered Change
City	Count	Count	% of Total
City of San Diego	2,283	2,494	9%

	2020 Sheltered				2022 Sheltered	2020-2022 Sheltered Change
City	ES	TH	SH	Total	Total	% of Total
City of San Diego	1836	715	36	2,587	2307	-11
2022 Sheltered						
ES		TH		SH		
1711		568		28		

2022 Homeless Profile	% of Unsheltered Homeless	# of Unsheltered Persons	% of Sheltered Persons	# of Sheltered Persons
Chronically Homeless	15%	386	24%	558
Veteran	11%	265	11%	245
Females	26%	643	34%	794
Families	2%	55	20%	471
Youth	7%	174	22%	519

Housing Inventory	Beds	Utilization
Emergency Shelter	2481	69%
Safe Haven	39	72%
Transitional Housing	762	75%
Permanent Supportive Housing	6042	75%
Rapid Re-Housing	1498	100%
Other Permanent Housing	2482	61%

Source: Regional Taskforce for the Homeless. WeAllCount: 2022 City of San Diego. Available at: <https://www.rtfhsd.org/wp-content/uploads/2022-City-of-San-Diego-Revised-Breakdown-2.5.pdf>.

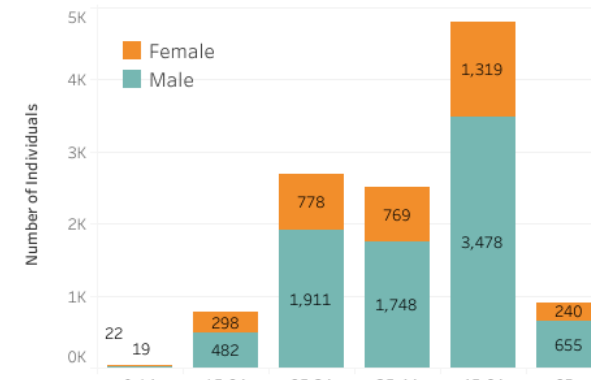
MEDICAL ENCOUNTERS – PERSONS EXPERIENCING HOMELESSNESS



2020 Emergency Department Data for Persons Experiencing Homelessness

Number of Individuals Experiencing Homelessness Discharged from the ED	Total Number of ED Discharges Experiencing Homelessness	Average Number of Visits per Person
11,723	39,431	3.4
Median Age	Age Range	
44	0 to 95 years old	

Gender by Age*

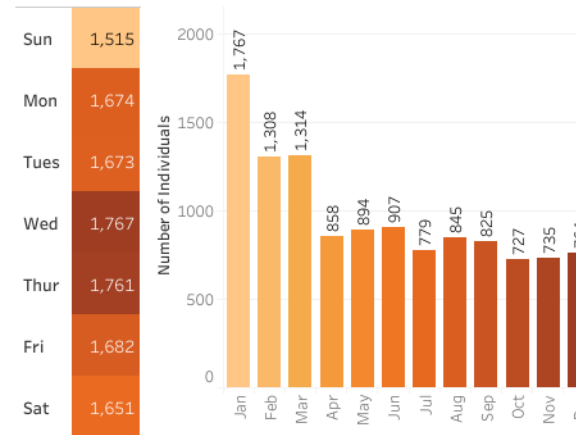


Preferred Language Spoken

English	11,336
Spanish	321
Other	39
Unknown	25

2020 Emergency Department Data for Persons Experiencing Homelessness

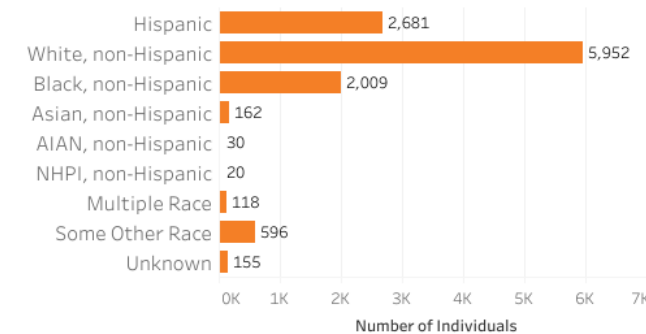
Service Day of Week and Month



Top 10 Primary Diagnosis Groups

Skin and subcutaneous tissue infections	802
Alcohol-related disorders	528
Suicidal ideation/attempt/intentional self-harm	527
Schizophrenia spectrum and other psychotic disorders	522
Musculoskeletal pain, not low back pain	440
Abdominal pain and other digestive/abdomen signs and symptoms	385
Superficial injury; contusion, initial encounter	382
Nonspecific chest pain	328
Stimulant-related disorders	285
Respiratory signs and symptoms	262

Race/Ethnicity



Top 5 Facility Zipcodes

92103	5,978
91942	1,619
92123	984
92025	773
92056	531

Top 5 Expected Sources of Payment

Medicaid (Medi-Cal)	8,087
Self Pay	1,208
Medicare Part B	1,208
Health Maintenance Organization (HMO) ..	582
Health Maintenance Organization	159

Top 3 Patient Dispositions

Discharged to home or self care (routine discharge)	10,333
Left against medical advice or discontinued care	461
Discharged/Transferred to a psychiatric hospital or psychiatric distinctpart unit of a hospital	408

Footnote: Additional discharges of the same individual were removed from the total. AIAN: American Indian/Alaska Native. NHPI: Native Hawaiian/Pacific Islander.

*Individuals with unknown gender or age are not included in count of gender by age.

Source: California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Data, 2020. ..



Footnote: Additional discharges of the same individual were removed from the total.

Source: California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Data, 2020.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 06/2022.



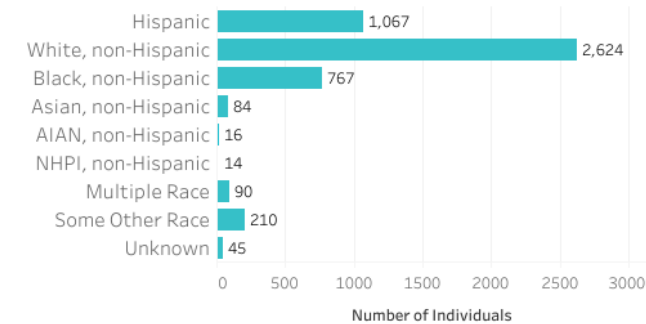
MEDICAL ENCOUNTERS – PERSONS EXPERIENCING HOMELESSNESS



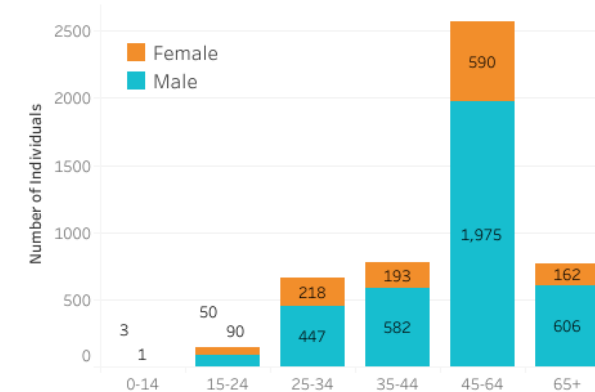
2020 Hospital Discharge Data for Persons Experiencing Homelessness

Number of Individuals Experiencing Homelessness Discharged from the Hospital	Total Number of Hospital Discharges Experiencing Homelessness	Average Number of Visits per Person
4,917	9,099	1.9
Median Age	Age Range	
53	0 to 91 years old	

Race/Ethnicity



Gender by Age

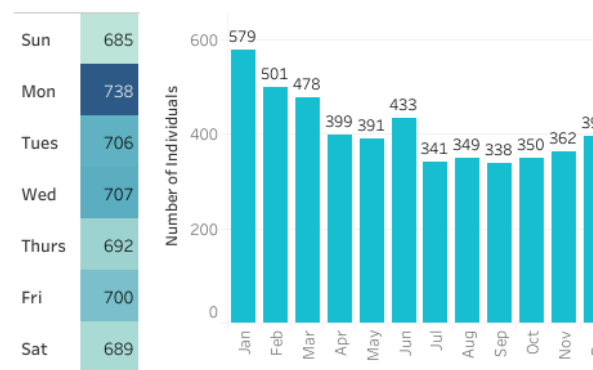


Preferred Language Spoken

English	4,715
Spanish	187
Other	10
Unknown	4

2020 Hospital Discharge Data for Persons Experiencing Homelessness

Admittance Day of Week and Month



Average Length of Stay: 7 days

Top 5 Facility Zipcodes

92103	2,489
91942	499
92123	405
92025	327
92056	233

Top 5 Expected Sources of Payment

Medi-Cal	3,454
Medicare	1,102
Self-Pay	146
Private Coverage	121
Other Government	81

Top 10 Primary Diagnoses

Septicemia	688
Skin and subcutaneous tissue infections	473
Alcohol-related disorders	226
Heart failure	216
Diabetes mellitus with complication	180
Poisoning by drugs, initial encounter	160
Traumatic brain injury (TBI); concussion, initial encounter	99
Fracture of the lower limb (except hip), initial encounter	98
Chronic obstructive pulmonary disease and bronchiectasis	83
Pneumonia (except that caused by tuberculosis)	78

Top 3 Patient Dispositions

Discharged to home or self care (routine discharge)	3,072
Discharged/transferred to skilled nursing facility (SNF) with Medicare certification in anticipation of skilled care	813
Left against medical advice or discontinued care	421

Footnote: Additional discharges of the same individual were removed from the total. All hospitalizations represent acute care facilities only. AIAN: American Indian/Alaska Native. NHPI: Native Hawaiian/Pacific Islander. Source: California Department of Health Care Access and Information (HCAI), Patient Discharge Data, 2020. Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 06/2022.



Footnote: Additional discharges of the same individual were removed from the total. All hospitalizations represent acute care facilities only. Source: California Department of Health Care Access and Information (HCAI), Patient Discharge Data, 2020. Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 06/2022.



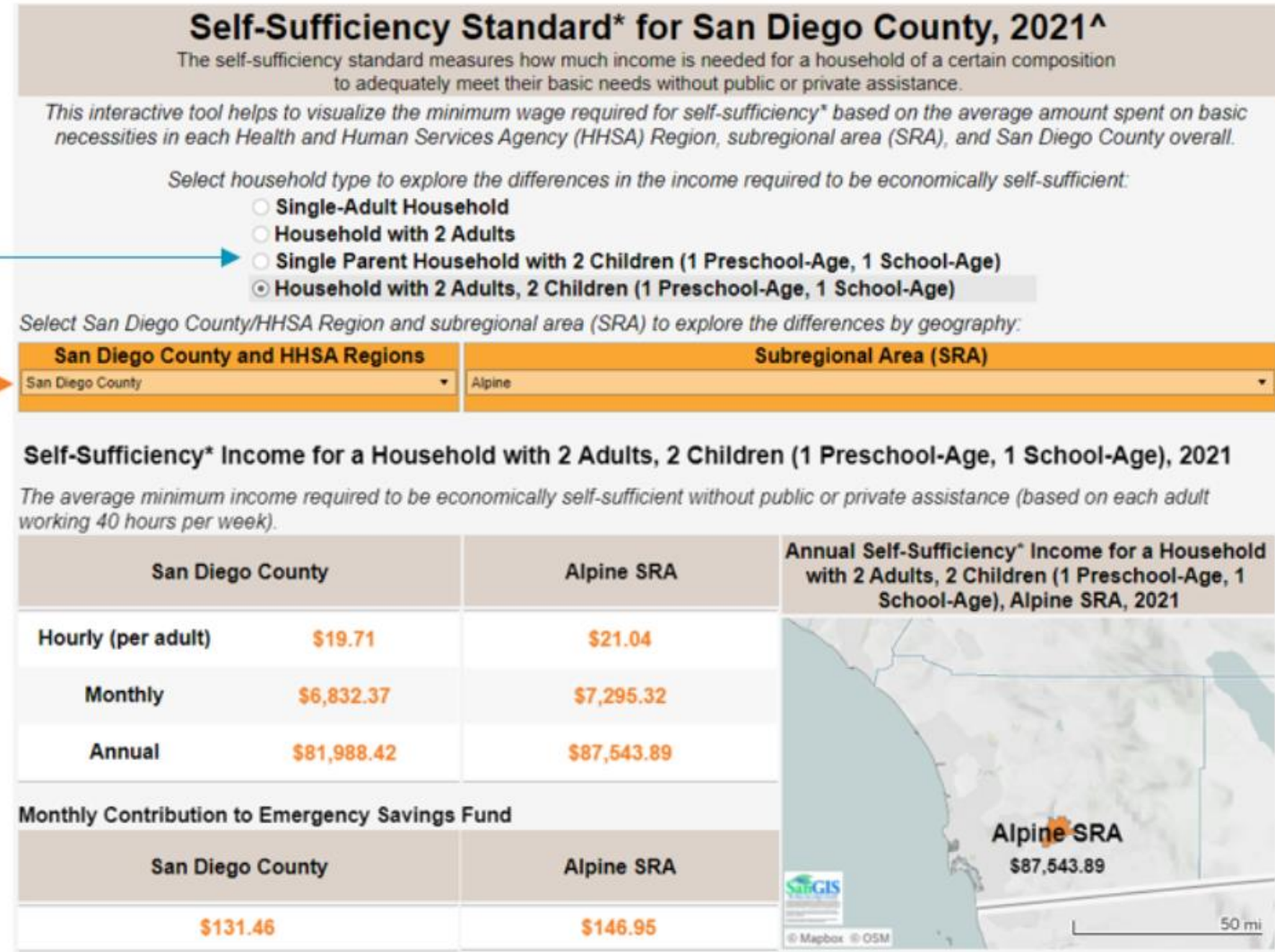
SELF-SUFFICIENCY



- This interactive tool helps to visualize the minimum wage required for self-sufficiency* based on the average amount spent on necessities in each Health and Human Services Agency (HHSA) region, subregional area (SRA), and San Diego County overall.
- Select household type to explore the differences in the income required to be economically self-sufficient.

Select household type

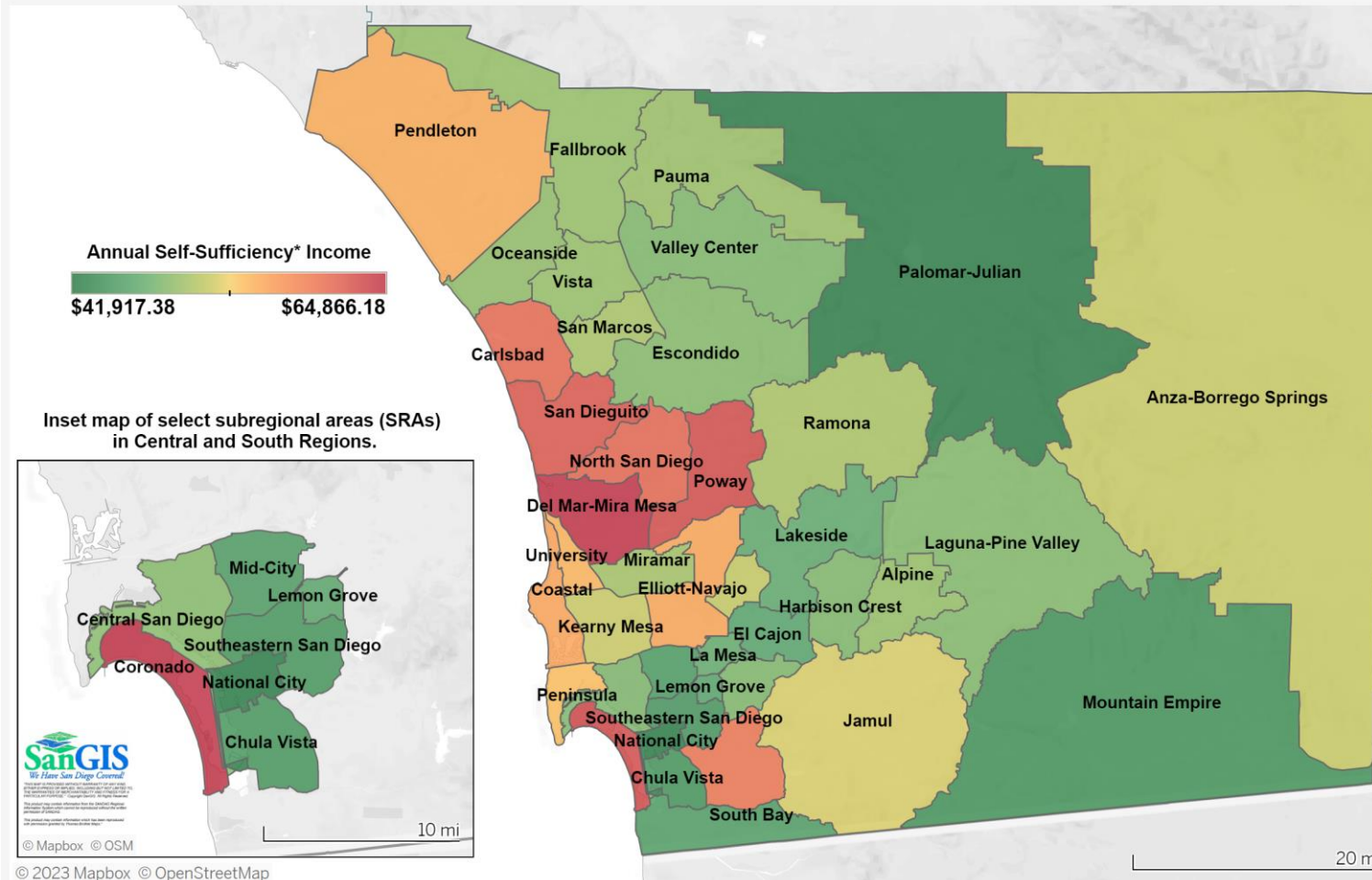
Use the drop-down filters to choose geography



SELF-SUFFICIENCY – SINGLE ADULT



Annual Self-Sufficiency* Income for a Single-Adult Household by Subregional Area (SRA), San Diego County, 2021 (Hover the cursor over the SRAs in the map to view interpretation)

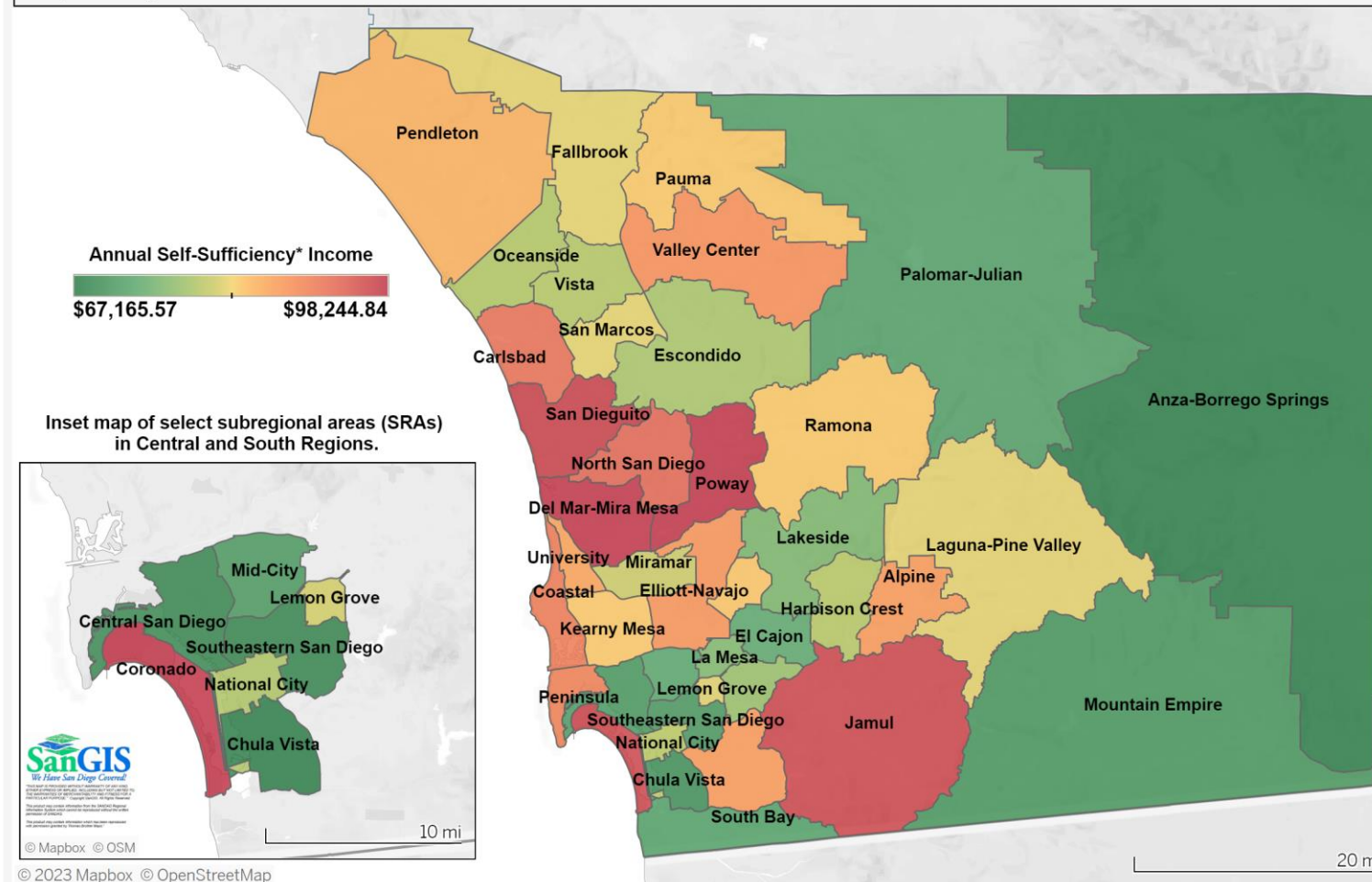


*The Self-Sufficiency Standard measures how much income is needed for a household of a certain composition to adequately meet their basic needs without public or private assistance. (<http://www.selfsufficiencystandard.org/>). ^Estimates based on the most recent data available. See the San Diego County Self-Sufficiency Standard Brief on www.SDHealthStatistics.com for detailed information on methodology.

SELF-SUFFICIENCY – 2 ADULTS, 2 CHILDREN



Annual Self-Sufficiency* Income for a Household with 2 Adults, 2 Children (1 Preschool-Age, 1 School-Age) by Subregional Area (SRA), San Diego County, 2021 (Hover the cursor over the SRAs in the map to view interpretation)

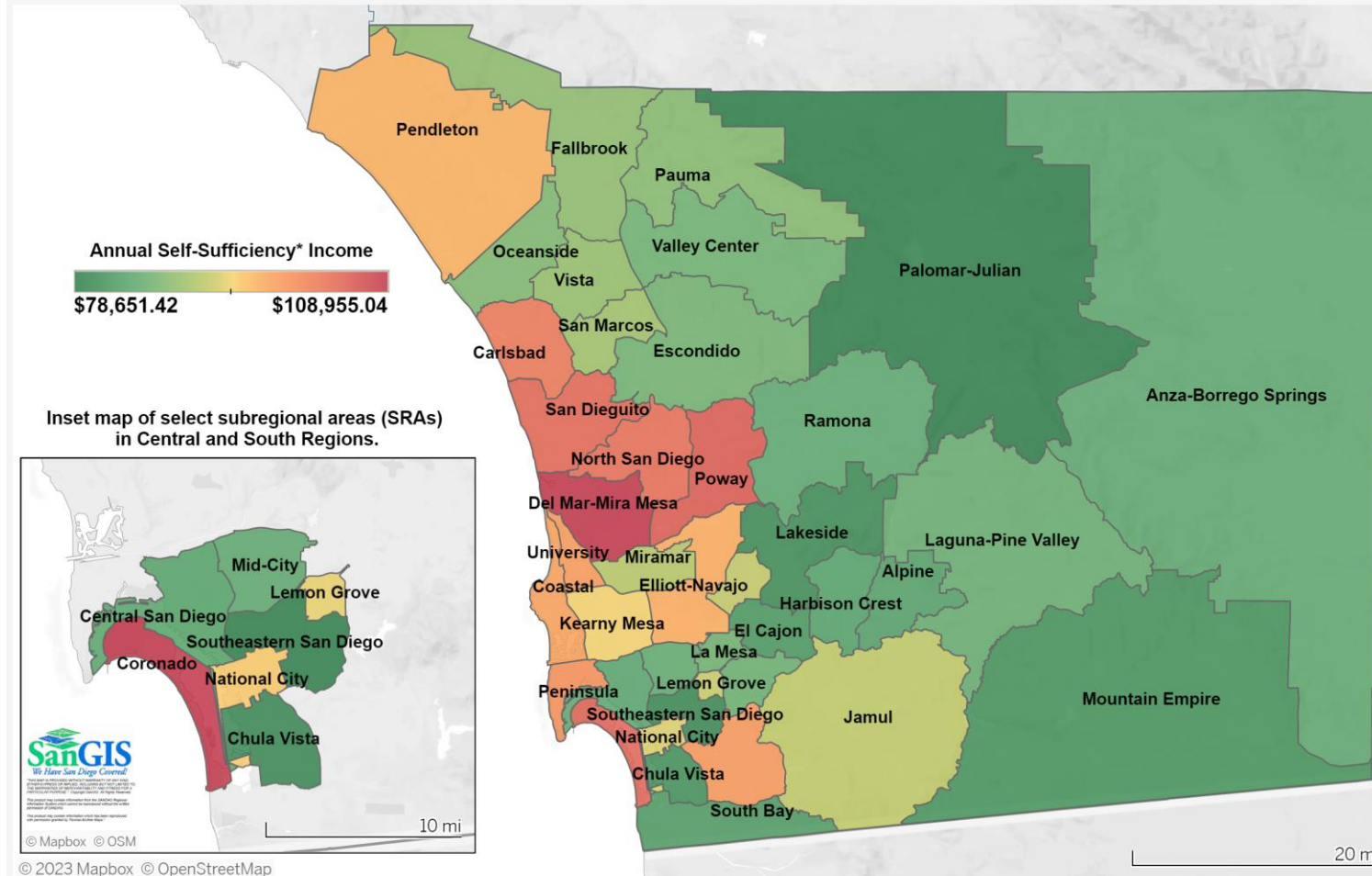


*The Self-Sufficiency Standard measures how much income is needed for a household of a certain composition to adequately meet their basic needs without public or private assistance. (<http://www.selfsufficiencystandard.org/>). *Estimates based on the most recent data available. See the San Diego County Self-Sufficiency Standard Brief on www.SDHealthStatistics.com for detailed information on methodology.

SELF-SUFFICIENCY – SINGLE ADULT, 2 CHILDREN



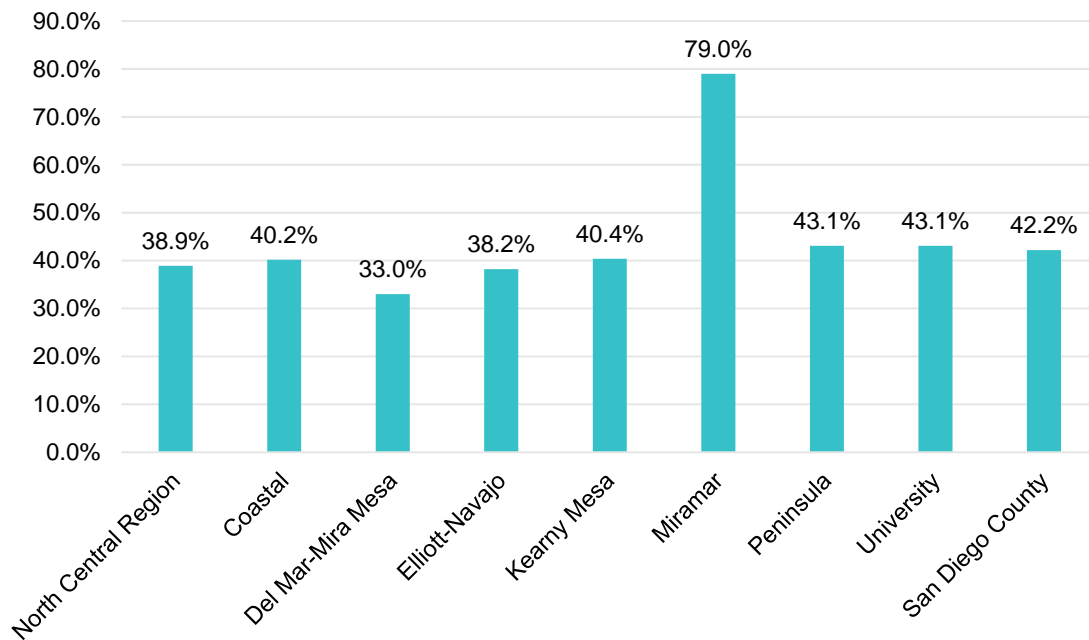
Annual Self-Sufficiency* Income for a Single-Parent Household with 2 Children (1 Preschool-Age, 1 School-Age) by Subregional Area (SRA), San Diego County, 2021 *(Hover the cursor over the SRAs in the map to view interpretation)*



*The Self-Sufficiency Standard measures how much income is needed for a household of a certain composition to adequately meet their basic needs without public or private assistance. (<http://www.selfsufficiencystandard.org/>). *Estimates based on the most recent data available. See the San Diego County Self-Sufficiency Standard Brief on www.SDHealthStatistics.com for detailed information on methodology.

INCOME SPENT ON HOUSING

Proportion of Households Spending 30 Percent or More of Household Income on Housing, North Central Region, San Diego County, 2021



In 2021, more than 1 in 3 households in North Central Region spent 30% or more of their household income on housing.

Source: U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates, Table S2503.
Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, 2023.

Poverty Dashboard Series, San Diego County

SPENDING ON HOUSING	EMPLOYMENT IN WORKING-AGE PEOPLE	POPULATION < 18 YEARS BELOW 100% FPL	FAMILIES WITH CHILDREN BELOW POVERTY LEVEL	DEEP POVERTY
---------------------	----------------------------------	--------------------------------------	--	--------------

Proportion of households spending 30 percent or more of household income on housing, 2020

Healthy People 2030 (HP2030) sets data-driven national objectives to improve health and well-being over the next decade. Healthy People 2030 includes 358 core or measurable objectives as well as developmental and research objectives.⁽¹⁾ This interactive dashboard focuses on the HP2030 objective related to economic stability - proportion of households spending more than 30 percent of household income on housing. Hover over a census tract for interpretation and to view if the HP2030 target was met.

Healthy People 2030 Objective (SDOH*-04): Reduce the proportion of families that spend more than 30 percent of income on housing.

HP2030 Target: 25.5%

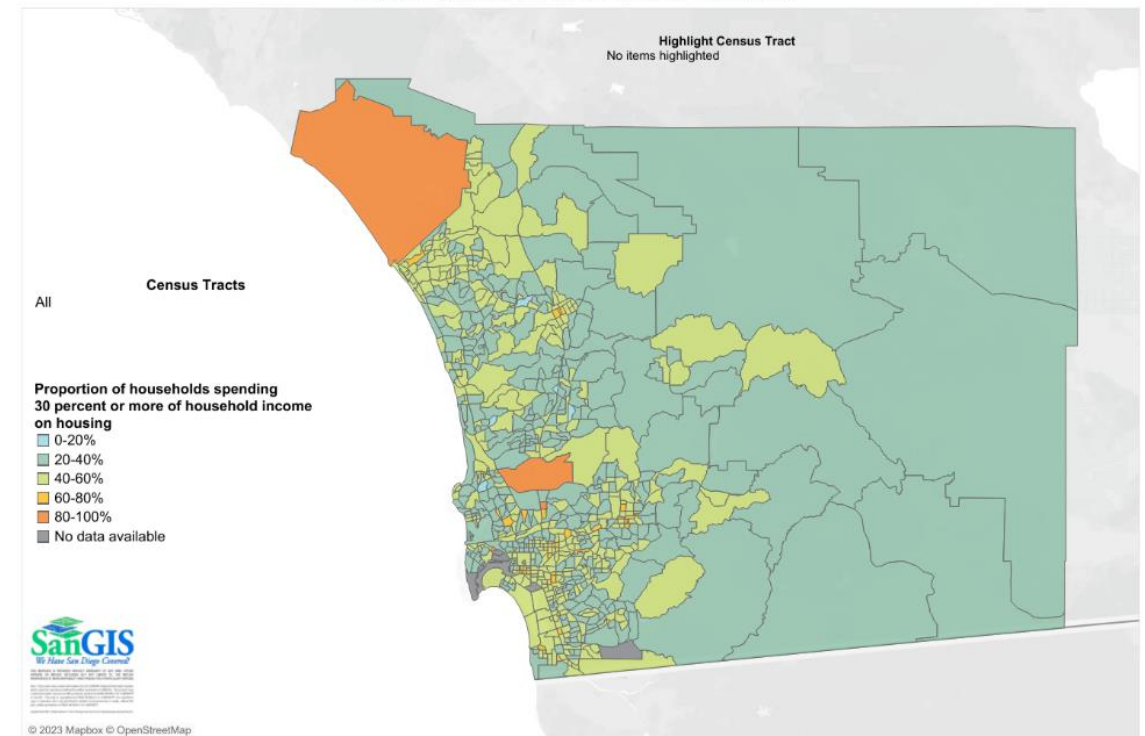
Proportion of households spending 30 percent or more of household income on housing, 2020

United States: 30.4%

California: 40.1%

San Diego County: 42.0%

Proportion of households spending 30 percent or more of household income on housing by census tract, San Diego County, 2020



© 2023 Mapbox © OpenStreetMap

*SDOH: Social Determinants of Health. (1) Healthy People 2030, U.S. Department of Health and Human Services, Office of Disease Prevention and Health Promotion (ODPHP).

<https://health.gov/healthypeople>

Source: U.S. Census Bureau; 2016-2020 American Community Survey 5-Year Estimates, Table S2503.

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, October 2022.

Cost of Living for Older Adults (Ages 65 Years and Over), San Diego County, 2022*

This cost of living tool helps to highlight the economic issues faced by the aging population in San Diego County. This tool helps determine the basic costs of living for older adults (those aged 65 years and over).

This interactive tool helps to visualize the amount spent on basic necessities for older adults in each Health and Human Services Agency (HHSA) Region, subregional area (SRA), and San Diego County overall. Select household composition, housing tenure, and geography to explore the differences in the expenditure on basic necessities.

Select household composition:

- ☒ Older Adult Couple
☐ Single Older Adult

Select housing tenure:

- ☐ Owner-Occupied Household
☒ Renter-Occupied Household

Select San Diego County/HHSA Region and subregional area (SRA) to explore the differences by geography:

San Diego County and HHSA Regions	Subregional Area (SRA)
North Central Region	Coastal

Cost of Living for an Older Adult Couple, Renter-Occupied Household, 2022

The average costs for housing, food, healthcare, transportation, and miscellaneous expenditure.

North Central Region	Coastal SRA	Annual Cost of Living for an Older Adult Couple, Renter-Occupied Household, Coastal SRA, 2022
Monthly Expenditure	\$5,182.23	\$5,218.08
Annual Expenditure	\$62,186.73	\$62,616.90

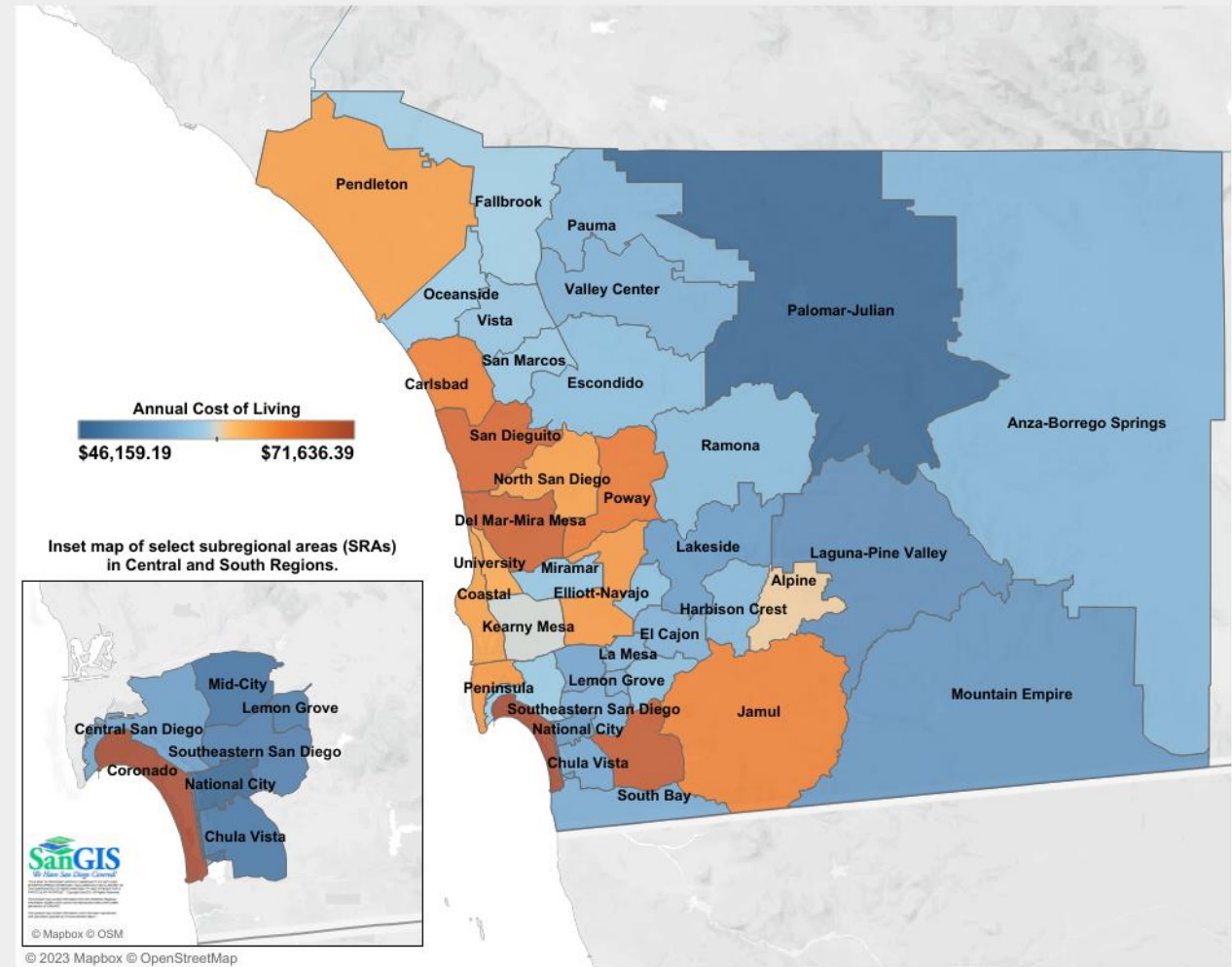


Monthly Expenses for an Older Adult Couple, Renter-Occupied Household, 2022

The average amount spent per month by expense type to meet basic necessities without public or private assistance.

	North Central Region	Coastal SRA
Housing	\$1,820.26	\$1,751.43
Healthcare	\$938.86	\$938.86
Transportation	\$909.41	\$1,008.11
Food	\$650.00	\$650.00
Miscellaneous	\$863.70	\$869.68

Estimated Annual Cost of Living* for an Older Adult Couple, Renter-Occupied Household by Subregional Area (SRA), San Diego County, 2022 (Hover the cursor over the SRAs in the map to view interpretation)



*Estimates based on the most recent data available. See the Cost of Living for Older Adults, San Diego County, 2022 Brief on www.SDHealthStatistics.com for detailed information on methodology.

Sources: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Tables B25007, B25027, B25088, B25064, B51925, S1903. U.S. Department of Housing and Urban Development, 2021 Fair Market Rents (40th Percentile Rents), HUD's Office of Policy Development and Research (PD&R), (https://www.huduser.gov/portal/datasets/fmr.html#2021_query). Official U.S. Department of Agriculture (USDA) Food Plans: Cost of Food at Home at Three Levels, U.S. Average, December 2022. U.S. Bureau of Labor Statistics Consumer Expenditures for the San Diego Metropolitan Area: 2020-2021. Kaiser Permanente, Kaiser Senior Advantage Plan, 2022. (<https://healthy.kaiserpermanente.org/content/dam/kporg/final/documents/health-plan-documents/summary-of-benefits/medicare/2022/summary-of-benefits-san-diego-scal.pdf>). Centers for Medicare & Medicaid Services, 2022 Medicare Parts A&B Premiums and Deductibles. (<https://www.cms.gov/newsroom/fact-sheets/2022-medicare-parts-b-premiums-and-deductibles2022-medicare-part-d-income-related-monthly-adjustment>). U.S. Bureau of Labor Statistics Consumer Expenditures Surveys 2020-2021, consumer units of one person by age of reference person, consumer units of two people by age of reference person. UCLA Center for Health Policy Research, Elder Index Cost of Living Dashboard, California, 2019. (<https://healthpolicy.ucla.edu/programs/health-disparities/elder-health/elder-index-data/Pages/CostOfLiving.aspx>).

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, February 2023.



Cost of Living for Older Adults (Ages 65 Years and Over), San Diego County, 2022*

This cost of living tool helps to highlight the economic issues faced by the aging population in San Diego County.

This tool helps determine the basic costs of living for older adults (those aged 65 years and over).

This interactive tool helps to visualize the amount spent on basic necessities for older adults in each Health and Human Services Agency (HHSA) Region, subregional area (SRA), and San Diego County overall. Select household composition, housing tenure, and geography to explore the differences in the expenditure on basic necessities.

Select household composition:

☐ Older Adult Couple
☒ Single Older Adult

Select housing tenure:

☐ Owner-Occupied Household
☒ Renter-Occupied Household

Select San Diego County/HHSA Region and subregional area (SRA) to explore the differences by geography:

San Diego County and HHSA Regions	Subregional Area (SRA)
North Central Region	Elliott-Navajo

Cost of Living for a Single Older Adult, Renter-Occupied Household, 2022

The average costs for housing, food, healthcare, transportation, and miscellaneous expenditure.

North Central Region	Elliott-Navajo SRA	Annual Cost of Living for a Single Older Adult, Renter-Occupied Household, Elliott-Navajo SRA, 2022
Monthly Expenditure	\$3,932.18	\$4,018.74
Annual Expenditure	\$47,186.19	\$48,224.87

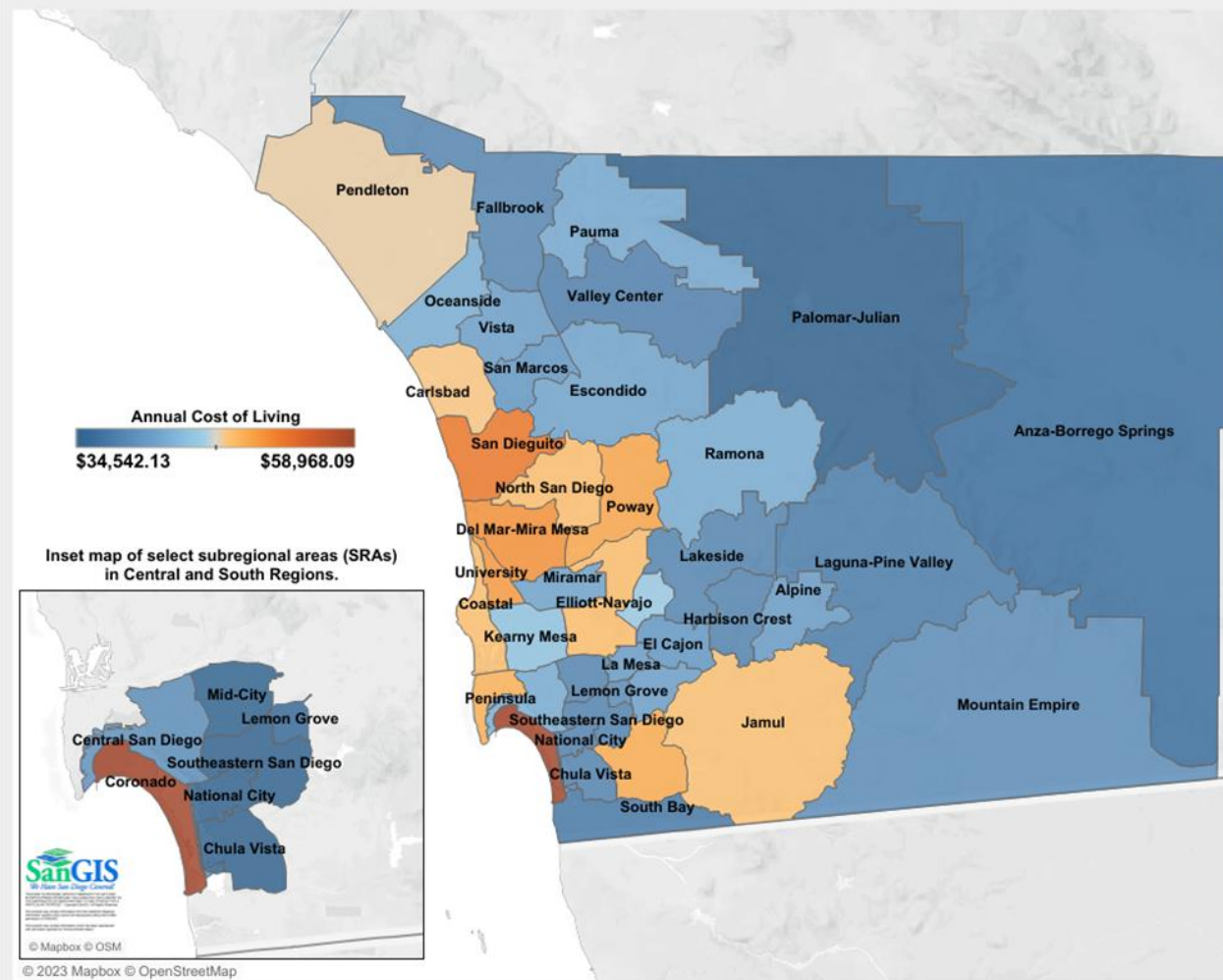


Monthly Expenses for a Single Older Adult, Renter-Occupied Household, 2022

The average amount spent per month by expense type to meet basic necessities without public or private assistance.

North Central Region	Elliott-Navajo SRA
Housing	\$1,820.26
Healthcare	\$469.43
Transportation	\$702.66
Food	\$355.19
Miscellaneous	\$669.79

Estimated Annual Cost of Living* for a Single Older Adult, Renter-Occupied Household by Subregional Area (SRA), San Diego County, 2022 (Hover the cursor over the SRAs in the map to view interpretation)



*Estimates based on the most recent data available. See the Cost of Living for Older Adults, San Diego County, 2022 Brief on www.SDHealthStatistics.com for detailed information on methodology.

Sources: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Tables B25007, B25027, B25088, B25064, B51925, S1903. U.S. Department of Housing and Urban Development, 2021 Fair Market Rents (40th Percentile Rents), HUD's Office of Policy Development and Research (PD&R), (https://www.huduser.gov/portal/datasets/fmr.html#2021_query). Official U.S. Department of Agriculture (USDA) Food Plans: Cost of Food at Home at Three Levels, U.S. Average, December 2022. U.S. Bureau of Labor Statistics Consumer Expenditures for the San Diego Metropolitan Area: 2020-2021. Kaiser Permanente, Kaiser Senior Advantage Plan, 2022. (<https://healthy.kaiserpermanente.org/content/dam/kporg/final/documents/health-plan-documents/summary-of-benefits/medicare/2022/summary-of-benefits-san-diego-scal.pdf>). Centers for Medicare & Medicaid Services, 2022 Medicare Parts A&B Premiums and Deductibles. (<https://www.cms.gov/newsroom/fact-sheets/2022-medicare-parts-b-premiums-and-deductibles2022-medicare-part-d-income-related-monthly-adjustment>). U.S. Bureau of Labor Statistics Consumer Expenditures Surveys 2020-2021, consumer units of one person by age of reference person, consumer units of two people by age of reference person. UCLA Center for Health Policy Research, Elder Index Cost of Living Dashboard, California, 2019. (<https://healthpolicy.ucla.edu/programs/health-disparities/elder-health/elder-index-data/Pages/CostOfLiving.aspx>).

Prepared by: County of San Diego, Health and Human Services Agency, Public Health Services, Community Health Statistics Unit, February 2023.





CHSU PRODUCTS



LIVE WELL
SAN DIEGO



COUNTY OF SAN DIEGO
 **HHSA**
 HEALTH AND HUMAN SERVICES AGENCY



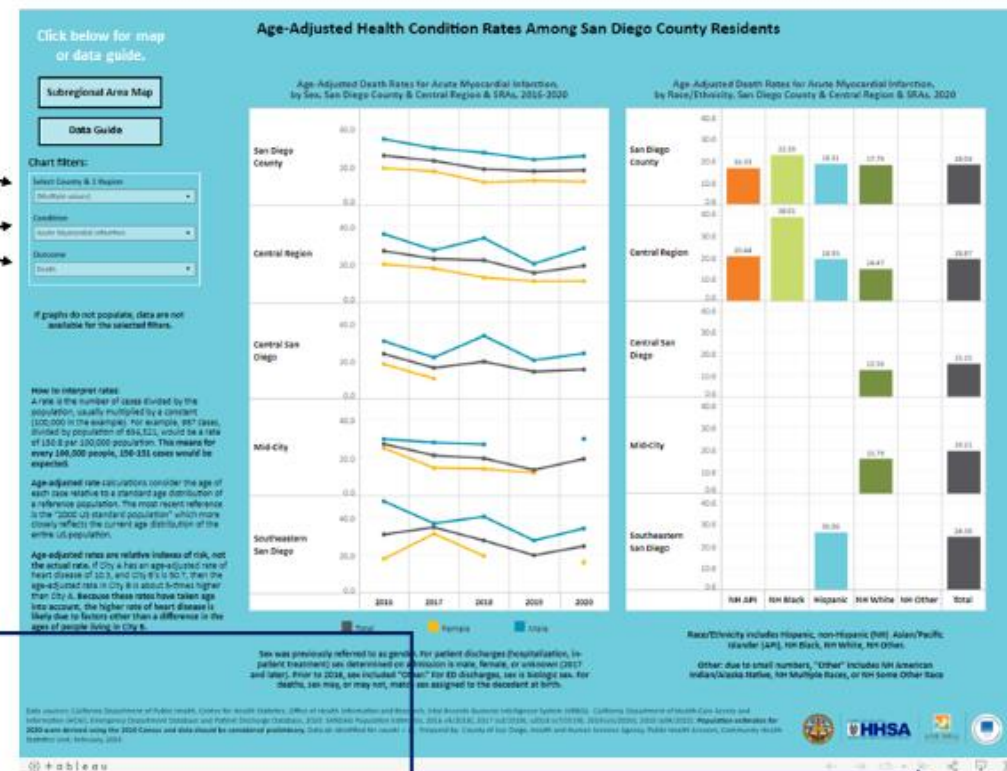
Community Profile Age-Adjusted Trends (by Region or Municipality)



Select a lens of health equity.

Filter by condition and outcome.

Share or download.



Select geography.

Filter by condition
and outcome.

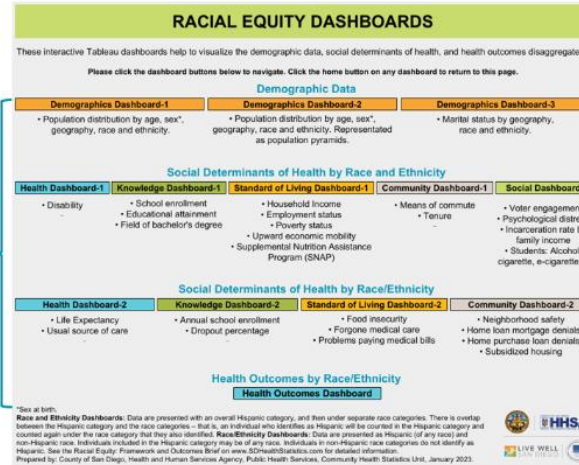
Share or download.

HEALTH EQUITY DASHBOARDS



Racial Equity Dashboard

Click the colored dashboard buttons on the home page to navigate to different dashboards



Socioeconomic Disparities Dashboard

Self-Sufficiency Dashboard

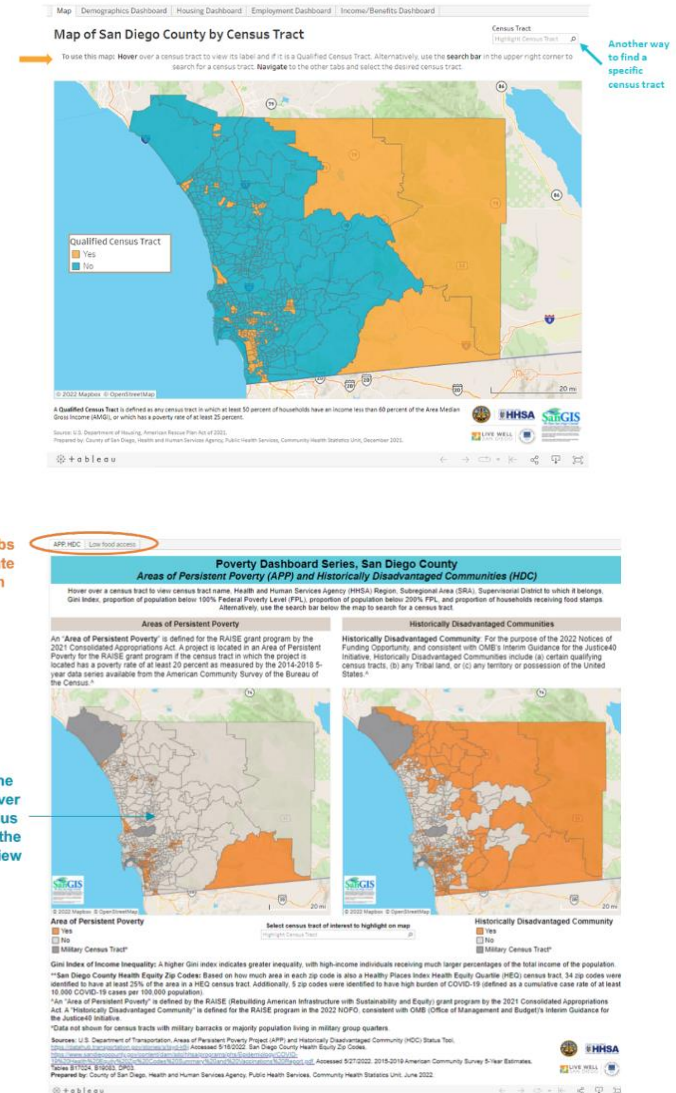
Select household type
Use the drop-down filters to choose geography



Poverty Dashboard

Select tabs to navigate between topics

Hover the cursor over the census tracts in the map to view



DEMOGRAPHIC PROFILES



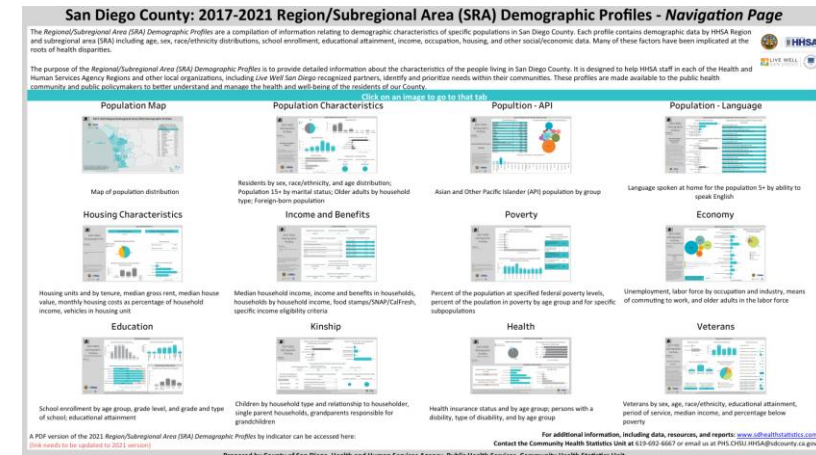
PDF

Interactive
Tableau
Dashboards



Available for:

- Regions and Subregional Areas
- Supervisorial Districts
- Cities and the Unincorporated Area



Available for:

- Regions and Subregional Areas
- Supervisorial Districts
- Cities and the Unincorporated Area
- Census Tracts



Joanna.Hutchinson@sdcounty.ca.gov

www.SDHealthStatistics.com



On May 17, 2016, the County of San Diego Health and Human Services Agency Division of Public Health Services received accreditation from the Public Health Accreditation Board.