







| Demographics ¹ | North Coastal Region (%) | County (%) |
|--|-----------------------------|------------|
| Ages 0-9 | 12.5% | 12.9% |
| Ages 10-19 | 13.9% | 13.8% |
| Ages 20-29 | 14.6% | 14.0% |
| Ages 30-39 | 12.1% | 12.9% |
| Ages 40-49 | 11.7% | 12.4% |
| Ages 50-59 | 12.1% | 12.1% |
| Ages 60-69 | 11.5% | 11.0% |
| Ages 70-79 | 7.5% | 7.0% |
| Ages 80+ | 4.2% | 3.9% |
| White | 55.6% | 45.8% |
| Black | 3.3% | 4.8% |
| Hispanic | 30.4% | 34.3% |
| Asian/Pacific Islander | 6.8% | 11.0% |
| Other | 3.9% | 4.1% |
| Population with income less than 100% Federal Poverty Level (FPL)+ | 8.6% | 10.7% |

| | North Coastal Region | | County | |
|--|----------------------|---------|--------|---------|
| Health Outcomes ^{2, 3, 4} | Number | Rate* | Number | Rate* |
| Coronary Heart Disease | | | | |
| Death | 402 | 72.1 | 2,604 | 78.5 |
| Hospitalization | 792 | 142.1 | 5,640 | 170.1 |
| Emergency Department Discharge | 134 | 24.0 | 1,205 | 36.3 |
| Stroke | | | | |
| Death | 310 | 55.6 | 1,710 | 51.6 |
| Hospitalization | 991 | 177.8 | 6,607 | 199.3 |
| Emergency Department Discharge | 494 | 88.6 | 2,614 | 78.8 |
| Overall Heart Disease^ | | | | |
| Death | 805 | 144.4 | 4,961 | 149.6 |
| Hospitalization | 4,855 | 871.0 | 31,941 | 963.4 |
| Emergency Department Discharge | 7,847 | 1,407.8 | 58,124 | 1,753.1 |
| Acute Myocardial Infarction (Heart Attack) | | | | |
| Death | 120 | 21.5 | 670 | 20.2 |
| Hospitalization | 561 | 100.6 | 3,735 | 112.7 |
| Emergency Department Discharge | 38 | 6.8 | 484 | 14.6 |
| Heart Failure | | | | |
| Death | 163 | 29.2 | 1,090 | 32.9 |
| Hospitalization | 995 | 178.5 | 7,023 | 211.8 |
| Emergency Department Discharge | 194 | 34.8 | 2,095 | 63.2 |







| | North Coas | North Coastal Region | | County | |
|--|------------------|----------------------|----------------|---------------|--|
| Health Outcomes continued ^{2, 3, 4} | Number | Rate* | Number | Rate* | |
| Overall Hypertensive Diseases~ | , i | | | | |
| Death | 139 | 24.9 | 1,055 | 31.8 | |
| Hospitalization | 1,320 | 236.8 | 10,192 | 307.4 | |
| Emergency Department Discharge | 1,119 | 200.8 | 9,153 | 276.1 | |
| Cancer, All Causes | | | | | |
| Death | 798 | 143.2 | 5,050 | 152.3 | |
| Hospitalization | 1,271 | 228.0 | 8,532 | 257.3 | |
| Emergency Department Discharge | 185 | 33.2 | 1,357 | 40.9 | |
| Diabetes | 00 | 17.C | 005 | 27.0 | |
| Death | 98 538 | 17.6 96.5 | 895 4,943 | 27.0 149.1 | |
| Hospitalization Emergency Department Discharge | 446 | 90.5 80.0 | 4,943 4,847 | 149.1 | |
| COPD & Chronic Lower Respiratory Diseases | 440 | 80.0 | 4,047 | 140.2 | |
| Death | 144 | 25.8 | 870 | 26.2 | |
| Hospitalization | 184 | 33.0 | 1,453 | 43.8 | |
| Emergency Department Discharge | 248 | 44.5 | 2,473 | 74.6 | |
| Asthma | | | | | |
| Death | § | § | 17 | 0.5 | |
| Hospitalization | 67 | 12.0 | 846 | 25.5 | |
| Emergency Department Discharge | 512 | 91.9 | 4,833 | 145.8 | |
| Parkinson's Disease | | | | | |
| Death | 100 | 17.9 | 399 | 12.0 | |
| Hospitalization | 28 | 5.0 | 179 | 5.4 | |
| Emergency Department Discharge | § | § | 116 | 3.5 | |
| Lupus and Connective Tissue Disorders Death | § | § | 29 | 0.9 | |
| Hospitalization | 9 51 | 9 9.1 | 29 314 | 9.5 | |
| Emergency Department Discharge | 22 | 3.9 | 129 | 3.9 | |
| | | | | | |
| Health Behaviors ⁵ (2019-2021) | North Coastal Ro | egion (%) | Count | .y (%) | |
| Current Smoker (ages 18+) | 5.6% | | 5.99 | % | |
| Overweight/Obese (ages 18+) | 56.4% | | 58.1 | % | |
| Rated Overall Health as Fair or Poor (ages 18+) | 10.8% | | 12.1 | % | |
| Ever Diagnosed with High Blood Pressure (ages 18+) | 24.7% | | 24.1 | % | |
| Ever Diagnosed with Diabetes (ages 18+) | 6.8% | | 8.49 | % | |
| Ever Diagnosed with Asthma (all ages) | 14.3% | | 14.4 | .% | |







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- 2. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2021.
- 3. California Department of Health Care Access and Information (HCAI), Patient Discharge Data, 2021.
- 4. California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Data, 2021.
- 5. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2019-2021. Accessed October 31, 2022.
- † Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.
 - -Federal Poverty Level Thresholds for 2021 (\$13,788 for single person, \$27,479 for four-person-family [2 adults with 2 related children under 18 years]) per the U.S. Census Bureau, "Poverty Thresholds," accessed from https://www.census.gov/data/tables/time-series/demo/income-poverty/historical-poverty-thresholds.html on May 24, 2023.
- * Rates are per 100,000 population.
- § Rates not calculated for fewer than 11 events.
- ^ Includes entire ICD-10-CM diagnosis chapter for diseases of the circulatory system.
- ~ Includes Primary Hypertension.









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| Other | 3.9% | 4.1% |
| Population with income less than 100% Federal Poverty Level (FPL)† | 8.6% | 10.7% |

| | North Coastal Region | | Cou | nty |
|--|----------------------|-------|--------|-------|
| Health Outcomes ^{2, 3, 4, 5, 6} | Number | Rate* | Number | Rate* |
| Tuberculosis | 11 | 2.0 | 201 | 6.1 |
| Chlamydia Reported | 2,269 | 407.1 | 18,074 | 545.2 |
| Gonorrhea Reported | 653 | 117.2 | 7,883 | 237.8 |
| Primary and Secondary Syphilis Reported | 109 | 19.6 | 1,262 | 38.1 |
| Deaths | | | | |
| Influenza (Flu) and Pneumonia | 35 | 6.3 | 164 | 4.9 |
| Hospitalization | | | | |
| Influenza | § | § | 18 | 0.5 |
| Pneumonia | 297 | 53.3 | 2,014 | 60.7 |
| Emergency Department Discharge | | | | |
| Influenza | 39 | 7.0 | 621 | 18.7 |
| Pneumonia | 536 | 96.2 | 3,459 | 104.3 |







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- 2. County of San Diego, Health and Human Services Agency, Tuberculosis Control Program, County TB Registry; SANDAG, Current Population Estimates, released 09/2022.
- 3. County of San Diego, Health and Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, released 09/2022.
- 4. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2021.
- 5. California Department of Health Care Access and Information (HCAI), Patient Discharge Data, 2021.
- 6. California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Data, 2021.
- † Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.
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- * Rates are per 100,000 population.
- § Rates not calculated for fewer than 11 events.









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| Population with income | | |
| less than 100% Federal | 8.6% | 10.7% |
| Poverty Level (FPL)+ | | |

| | No | orth Coastal Re | egion | Cou | nty | |
|---|---|-----------------|---------------|--------|--------|--|
| Health Outcomes ^{2, 3,4} | Number | % of Region | % of County | Number | (%) | |
| Live Births | 6,045 | 100% | 16.1% | 37,436 | 100% | |
| Live Births to Teens, Ages 15-17 | 30 | 0.5% | 18.2% | 165 | 0.4% | |
| Live Births with Early Prenatal Care, % of Known Prenatal Care | 5,352 | 88.8% | 16.1% | 33,270 | 89.2% | |
| Live Births Born Preterm | 500 | 8.3% | 15.2% | 3,279 | 8.8% | |
| Low Birth Weight Births | 380 | 6.3% | 14.7% | 2,581 | 6.9% | |
| Very Low Birth Weight Births | 58 | 1.0% | 14.4% | 404 | 1.1% | |
| Health Outcomes ³ | Number | Rate* | | Number | Rate* | |
| Infant Mortality, Rate per 1,000 live births | 14 | 2 | 2.3 | | 2.7 | |
| Health Behaviors ⁵ (2019-2021) | | North Coast | al Region (%) | Coun | ty (%) | |
| Adults Under 200% FPL Unable to Afford Enough Food | | 36. | 4% | 32.0 | 0% | |
| Rated Overall Health as Fair or Poor (ages 18+) | | 10. | .8% | 12.3 | 1% | |
| Women with a High School Degree or Less Education (ages 25+) | | 28.1% | | 30.0% | | |
| Child Attends Preschool, Nursery school, or Head Program At Least 10 hrs/wk (ages 6 and under) | Child Attends Preschool, Nursery school, or Head Start Program At Least 10 hrs/wk (ages 6 and under) | | 12.3% | | 13.8% | |
| Agree or Strongly Agree that People in Neighborhood can be Trusted (ages 12-17) | | ** | | 86.6% | | |
| No Dental Insurance Coverage in the Past Year (a | ages 3-11) | * | * | 7.5 | % | |







- 1. San Diego Association of Governments (SANDAG) Population Estimates, 2021 (v09/2022). **Population estimates were derived using the 2010 Census and data should be considered preliminary.**
- 2. State of California, Department of Public Health (CDPH), Center for Health Statistics and Informatics, Birth Statistical Master Files and Birth Public Use Files, 2021.
- 3. State of California, Department of Public Health (CDPH), Center for Health Statistics and Informatics, Birth and Fetal Death Statistical Master Files, 2021.
- 4. State of California, Department of Public Health (CDPH), Center for Health Statistics and Informatics, Birth Cohort Statistical Master Files, 2021.
- 5. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2019-2021. Accessed October 31, 2022.
- † Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.
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- ** Indicates statistically unstable estimate.









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| | North Coas | stal Region | Cou | nty |
|--|------------|-------------|---------|---------|
| Health Outcomes ^{2, 3, 4, 5} | Number | Rate* | Number | Rate* |
| Unintentional Injury (All Causes) | | | | |
| Death | 306 | 54.9 | 1,795 | 54.1 |
| Hospitalization | 3,635 | 652.1 | 28,792 | 868.4 |
| Emergency Department Discharge | 20,192 | 3,622.6 | 157,155 | 4,740.1 |
| Fall-Related Injury | | | | |
| Death | 64 | 11.5 | 355 | 10.7 |
| Hospitalization | 2,202 | 395.1 | 14,062 | 424.1 |
| Emergency Department Discharge | 8,518 | 1,528.2 | 61,585 | 1,857.5 |
| Poisoning | | | | |
| Death | 163 | 29.2 | 963 | 29.0 |
| Hospitalization | 305 | 54.7 | 2,651 | 80.0 |
| Emergency Department Discharge | 893 | 160.2 | 6,405 | 193.2 |
| Motor Vehicle Injuries | | | | |
| Deaths due to Motor Vehicle (MV) Injury Collision | 59 | 10.6 | 317 | 9.6 |
| Hospitalizations due to MV Injury Collision | 331 | 59.4 | 2,587 | 78.0 |
| Emergency Department Discharges due to MV Injury Collision | 1,829 | 328.1 | 15,993 | 482.4 |
| Injuries due to MV Injury Collision (2020) ⁵ | 2,267 | 405.4 | 15,042 | 451.5 |







| 0 , | | | | |
|--|---------------|-------------|--------|--------|
| | North Coas | stal Region | Cou | nty |
| Health Outcomes continued ^{2, 3, 4, 5} | Number | Rate* | Number | Rate* |
| Pedestrian Injuries | | | | |
| Deaths due to Motor Vehicle (MV) Injury Collision | 13 | 2.3 | 101 | 3.0 |
| Hospitalizations due to MV Injury Collision | 28 | 5.0 | 282 | 8.5 |
| Emergency Department Discharges due to MV Injury Collision | on 94 | 16.9 | 663 | 20.0 |
| Injuries due to MV Injury Collision (2020) ⁵ | 102 | 18.2 | 920 | 27.6 |
| Assault | | | | |
| Homicide | § | § | 113 | 3.4 |
| Hospitalization | 91 | 16.3 | 935 | 28.2 |
| Emergency Department Discharge | 739 | 132.6 | 6,956 | 209.8 |
| Suicide (or Suicide Attempt) | | | | |
| Death | 71 | 12.7 | 344 | 10.4 |
| Hospitalization | 76 | 13.6 | 719 | 21.7 |
| Emergency Department Discharge | 1,070 | 192.0 | 7,630 | 230.1 |
| Firearm-Related Injuries | | | | |
| Death | 35 | 6.3 | 205 | 6.2 |
| Hospitalization | 17 | 3.0 | 231 | 7.0 |
| Emergency Department Discharge | 16 | 2.9 | 199 | 6.0 |
| | North Coasta | al Region | Cou | nty |
| Health Behaviors ⁵ (2020) | Number | Rate* | Number | Rate* |
| Alcohol-Involved MV Injury Collisions | 407 | 72.8 | 2,262 | 67.9 |
| Drinking Drivers Involved in MV Injury Collisions | 264 | 47.2 | 1,582 | 47.5 |
| Health Behaviors ^{6,} (2019-2021) | North Coastal | Region (%) | Coun | ty (%) |
| Ever Seriously Thought About Committing Suicide (ages 18+) | 13.3% | % | 15.8 | 3% |
| Binge Drinking Past 30 Days (ages 18+) (2021) | 21.79 | % | 20.5 | 5% |







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- 3. California Department of Health Care Access and Information (HCAI), Patient Discharge Data, 2021.
- 4. California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Data, 2021.
- 5. California Highway Patrol data from Transportation Injury Mapping System (TIMS), accessed 08/17/2022. The location (city or unincorporated county area) is based on reports filed by law enforcement report and may not contain specific geographic coordinates.
 - -Data pertains to motor vehicle collisions that occurred on public roads, where at least one victim was injured/killed. Geographic location pertains to where the collision occurred.
- 6. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2019-2021. Accessed October 31, 2022.
- † Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.
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| | North Coastal Region | | County | |
|---|----------------------|-------|--------|-------|
| Health Outcomes ^{2, 3, 4} | Number | Rate* | Number | Rate* |
| Schizophrenia | | | | |
| Hospitalization | 18 | 3.2 | 324 | 9.8 |
| Emergency Department Discharge | 535 | 96.0 | 4,267 | 128.7 |
| In-Patient Treatment Facility Discharge | 367 | 65.8 | 3,999 | 120.6 |
| Suicide (or Suicide Attempt) | | | | |
| Death | 71 | 12.7 | 344 | 10.4 |
| Hospitalization | 76 | 13.6 | 719 | 21.7 |
| Emergency Department Discharge | 1,070 | 192.0 | 7,630 | 230.1 |
| Mood Disorders | | | | |
| Hospitalization | 23 | 4.1 | 180 | 5.4 |
| Emergency Department Discharge | 489 | 87.7 | 3,400 | 102.6 |
| In-Patient Treatment Facility Discharge | 843 | 151.2 | 6,297 | 189.9 |
| Depression | | | | |
| Hospitalization | § | § | 116 | 3.5 |
| Emergency Department Discharge | 288 | 51.7 | 2,169 | 65.4 |
| In-Patient Treatment Facility Discharge | 504 | 90.4 | 3,971 | 119.8 |
| Alcohol-Related Disorders~ | | | | |
| Death | 106 | 19.0 | 591 | 17.8 |
| Hospitalization | 317 | 56.9 | 2,004 | 60.4 |
| Emergency Department Discharge | 1,232 | 221.0 | 8,185 | 246.9 |
| In-Patient Treatment Facility Discharge | 225 | 40.4 | 1,449 | 43.7 |







| | No. all Co | atal Davis | | |
|--|------------|-------------|--------|-----------|
| 12, 3, 4 | | stal Region | | inty |
| Health Outcomes continued ^{2, 3, 4} | Number | Rate* | Number | Rate* |
| Substance-Related Disorders~ | C | | 44 | 4.2 |
| Death | § | § | 41 | 1.2 |
| Hospitalization | 26 | 4.7 | 274 | 8.3 |
| Emergency Department Discharge | 490 | 87.9 | 4,026 | 121.4 |
| In-Patient Treatment Facility Discharge | 80 | 14.4 | 498 | 15.0 |
| Opioid-Related Disorders~ | c | | 07 | 2.0 |
| Hospitalization | § | § | 97 | 2.9 |
| Emergency Department Discharge | 148 | 26.6 | 1,258 | 37.9 |
| In-Patient Treatment Facility Discharge | 38 | 6.8 | 245 | 7.4 |
| Cannabis-Related Disorders~ | | | | |
| Hospitalization | § | § | 29 | 0.9 |
| Emergency Department Discharge | 60 | 10.8 | 669 | 20.2 |
| In-Patient Treatment Facility Discharge | § | § | 25 | 0.8 |
| All Opioid Overdoses^ | | | | |
| Multiple Cause of Death | 122 | 21.9 | 727 | 21.9 |
| Sedative Overdoses^ | | | | |
| Multiple Cause of Death | 22 | 3.9 | 152 | 4.6 |
| Stimulant Overdoses^ | | | | |
| Multiple Cause of Death | 91 | 16.3 | 630 | 19.0 |
| 5 /2000 2000 | . , | North Coas | tal | (0/) |
| Mental Health Behaviors & Related Health Factors ⁵ (2019-2021 | L) | Region (% | 5) | ounty (%) |
| Likely Has Had Serious Psychological Distress During Past Year (| ages 18+) | 15.8% | | 14.2% |
| Likely Has Had Serious Psychological Distress During Past Month (ages 18+) | 1 | 8.1% | | 7.0% |
| Emotions Severely Impaired Social Life in Past Year (ages 18+ wi moderate to severe psychological distress in past year) | th | 10.5% | | 11.2% |
| Emotions Severely Impaired Work in Past 12 Months (ages 18-7 | 0) | 9.1% | | 8.5% |
| Unable to Work 8 Days or More Due to Mental Problems (ages 1 psychological distress in past year) | 18+ with | 54.6% | | 57.7% |
| Saw Any Healthcare Provider for Emotional-Mental and/or Alcolorsus in Past Year (ages 18+) | hol-Drug | 20.0% | | 16.8% |
| Has Taken Prescription Medicine for 2 or More Weeks for Emoti Mental Health Issues in Past Year (ages 18+) | ional/ | 12.4% | | 10.8% |
| Ever Seriously Thought About Committing Suicide (ages 18+) | | 13.3% | | 15.8% |







| Substance Abuse Health Behaviors & Related Health Factors ^{5,6} (2019-2021) | North Coastal Region (%) | County (%) |
|--|-----------------------------|------------|
| Ever Tried Marijuana or Hashish (ages 18+) | 59.1% | 52.3% |
| Binge Drinking Past 30 Days (ages 18+) (2021) | 21.7% | 20.5% |
| Binge Drinking in Past 30 Days (11th grade) | _ | 6.0% |

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- 5. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2019-2021. Accessed October 31, 2022.
- 6. California Department of Education, California Healthy Kids Survey (CHKS), 2019-2021.
- † Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.
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- *Rates are per 100,000 population.
- Data are unavailable.
- § Rates not calculated for fewer than 11 events.
- ~Related Disorders groups contain specific abuse, dependence, use, and poisoning ICD-10 codes.
- ^Drug overdose deaths represent only a small proportion of the overall burden of drug misuse, dependence, and overdose.







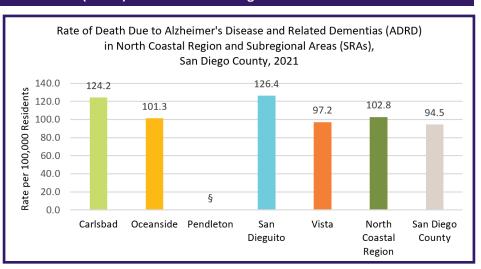


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| Hispanic | 30.4% | 34.3% |
| Asian/Pacific Islander | 6.8% | 11.0% |
| Other | 3.9% | 4.1% |
| Population with income | | |
| less than 100% Federal | 8.6% | 10.7% |
| Poverty Level (FPL)+ | | |

| | North Coast | al Region | Coui | nty |
|--|-------------|-----------|--------|-------|
| Health Outcomes ^{2, 3, 4} | Number | Rate* | Number | Rate* |
| Alzheimer's Disease and Related Dementias (ADRD) | | | | |
| Death | 573 | 102.8 | 3,133 | 94.5 |
| Hospitalization | 124 | 22.2 | 751 | 22.7 |
| Emergency Department Discharge | 129 | 23.1 | 917 | 27.7 |

Alzheimer's Disease and Related Dementias (ADRD) in North Coastal Region

- In San Diego County, North Coastal Region had a slightly higher rate of death due to Alzheimer's Disease and Related Dementias (ADRD) compared to the county overall in 2021, with a rate of 102.8 deaths per 100,000 residents.
- Among the North Coastal Region subregional areas (SRAs), San Dieguito SRA had the highest rate of death due to ADRD in



2021, with a rate of 126.4 deaths per 100,000 residents, and Vista SRA had the lowest rate of death in 2021, with a rate of 97.2 deaths per 100,000 residents.







| Health Behaviors⁵ (2019-2021) | North Coastal Region (%) | County (%) |
|--|--------------------------|------------|
| Current Smoker (ages 18+) | 5.6% | 5.9% |
| Overweight/Obese (ages 18+) | 56.4% | 58.1% |
| Rated Overall Health as Fair or Poor (ages 18+) | 10.8% | 12.1% |
| Ever Diagnosed with High Blood Pressure (ages 18+) | 24.7% | 24.1% |
| Ever Diagnosed with Diabetes (ages 18+) | 6.8% | 8.4% |
| Ever Diagnosed with Asthma (all ages) | 14.3% | 14.4% |

Sources

- 1. San Diego Association of Governments (SANDAG) Population Estimates, 2021 (v09/2022). **Population estimates were derived using the 2010 Census and data should be considered preliminary.**
- 2. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2021.
- 3. California Department of Health Care Access and Information (HCAI), Patient Discharge Data, 2021.
- 4. California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Data, 2021.
- 5. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2019-2021. Accessed October 31, 2022.
- † Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.

-Federal Poverty Level Thresholds for 2021 (\$13,788 for single person, \$27,479 for four-person-family [2 adults with 2 related children under 18 years]) per the U.S. Census Bureau, "Poverty Thresholds," accessed from https://www.census.gov/data/tables/time-series/demo/income-poverty/historical-poverty-thresholds.html on May 24, 2023.

^{*}Rates are per 100,000 population.









| Demographics ¹ | North Coastal | |
|---------------------------|---------------|------------|
| Demographics | Region (%) | County (%) |
| Ages 0-9 | 12.5% | 12.9% |
| Ages 10-19 | 13.9% | 13.8% |
| Ages 20-29 | 14.6% | 14.0% |
| Ages 30-39 | 12.1% | 12.9% |
| Ages 40-49 | 11.7% | 12.4% |
| Ages 50-59 | 12.1% | 12.1% |
| Ages 60-69 | 11.5% | 11.0% |
| Ages 70-79 | 7.5% | 7.0% |
| Ages 80+ | 4.2% | 3.9% |
| White | 55.6% | 45.8% |
| Black | 3.3% | 4.8% |
| Hispanic | 30.4% | 34.3% |
| Asian/Pacific Islander | 6.8% | 11.0% |
| Other | 3.9% | 4.1% |
| Population with income | | |
| less than 100% Federal | 8.6% | 10.7% |
| Poverty Level (FPL)+ | | |

| | North Coastal Region | | Cou | nty |
|---|-----------------------------|-------|--------|-------|
| Health Outcomes ^{2, 3, 4} | Number | Rate* | Number | Rate* |
| Asthma | | | | |
| Death | § | § | 17 | 0.5 |
| Hospitalization | 67 | 12.0 | 846 | 25.5 |
| Emergency Department Discharge | 512 | 91.9 | 4,833 | 145.8 |
| Coronary Heart Disease | | | | |
| Death | 402 | 72.1 | 2,604 | 78.5 |
| Hospitalization | 792 | 142.1 | 5,640 | 170.1 |
| Emergency Department Discharge | 134 | 24.0 | 1,205 | 36.3 |
| Cancer, All Causes | | | | |
| Death | 798 | 143.2 | 5,050 | 152.3 |
| Hospitalization | 1,271 | 228.0 | 8,532 | 257.3 |
| Emergency Department Discharge | 185 | 33.2 | 1,357 | 40.9 |
| COPD & Chronic Lower Respiratory Diseases | | | | |
| Death | 144 | 25.8 | 870 | 26.2 |
| Hospitalization | 184 | 33.0 | 1,453 | 43.8 |
| Emergency Department Discharge | 248 | 44.5 | 2,473 | 74.6 |
| Diabetes | | | | |
| Death | 98 | 17.6 | 895 | 27.0 |
| Hospitalization | 538 | 96.5 | 4,943 | 149.1 |
| Emergency Department Discharge | 446 | 80.0 | 4,847 | 146.2 |

Minutes (2020)

San Diego County Health Briefs North Coastal Region, 2021







| | North Coastal Region | | | |
|--|----------------------|------------|--------|-------|
| Health Outcomes ^{2, 3, 4} | Number | Rate* | Number | Rate* |
| Depression | | | | |
| Hospitalization | § | § | 116 | 3.5 |
| Emergency Department Discharge | 288 | 51.7 | 2,169 | 65.4 |
| In-Patient Treatment Facility Discharge | 504 | 90.4 | 3,971 | 119.8 |
| Heat Illness/Injury | | • | | |
| Hospitalization | § | § | 46 | 1.4 |
| Emergency Department Discharge | 20 | 3.6 | 153 | 4.6 |
| Air Quality ⁵ (2019-2021) | North Coas | tal Region | Cou | ınty |
| Percent of Days that Air Quality was Rated as Unhealthy for Sensitive Populations (2020) | _ | - | 13.4 | 1% |
| Average of Ozone Concentration of the 4th High 8-hr Intervals over a 3 Year Period (2019) | 0.00 | 63 | _ | - |
| 3-Year Average of the 98th Percentile of Collected Samples for a 24 hr Standard (Particulate Matter 2.5) (2019) | _ | - | _ | - |
| Place of Residence ^{5, 6} (2019-2021) | North Coas | tal Region | Cou | unty |
| Feels Safe in the Neighborhood All or Most of the Time (among adults 18+) | 90.5 | 5% | 91.0 | 0% |
| Agree or Strongly Agree that People in the Neighborhood can be Trusted (among adults 18+) | 80.7 | 7% | 82.9 | 9% |
| Agree or Strongly Agree that People in the Neighborhood are Willing to Help (among adults 18+) | 80.9 | 9% | 79.3 | 3% |
| Agree or Strongly Agree that there is a Nearby Park or Playground that is Safe During the Day (children ages 1+) | ** | | 90.3% | |
| Percent of Population Living within 1/4 mile from Park or Community Space (2021) | 50.2 | 2% | 62.0 | 0% |
| community opace (2022) | | | 24 | 0 |
| Rate of Recreational Facilities per 100,000 People (2020) | _ | - | 21 | .0 |
| | 1.5 | - % | 2.6 | |

9.4%

7.3%







| Climate Change ⁵ (2021) | North Coastal Region (%) | County (%) |
|---|--------------------------|------------|
| Experienced Extreme Weather-Related Event in the Past 2 Years (among adults 18+) | 34.0% | 30.3% |
| Mental Health was Affected by Extreme Weather-Related Event in Past 2 Years (among adults 18+) | ** | 4.9% |
| Physical Health was Affected by Extreme Weather-Related Event in Past 2 Years (among adults 18+) | ** | 2.6% |
| Property or Finances Harmed by Extreme Weather-Related event in Past 2 Years (among adults 18+) | ** | 2.1% |
| Climate Change Makes you Nervous/Depressed/Stressed (among teens ages 12-17) | ** | 32.5% |

- 1. San Diego Association of Governments (SANDAG) Population Estimates, 2021 (v09/2022). **Population estimates were derived using the 2010 Census and data should be considered preliminary.**
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- 3. California Department of Health Care Access and Information (HCAI), Patient Discharge Data, 2021.
- 4. California Department of Health Care Access and Information (HCAI), Emergency Department Discharge Data, 2021.
- 5. Live Well San Diego, Built Environment, 2022. Accessed January 4, 2023. https://www.livewellsd.org/i-want-to/learn-more/data-indicators/built-environment
- 6. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2019-2021. Accessed May 24, 2023.
- † Source: U.S. Census Bureau; 2017-2021 American Community Survey 5-Year Estimates, Table B17024.
 - -Federal Poverty Level Thresholds for 2021 (\$13,788 for single person, \$27,479 for four-person-family [2 adults with 2 related children under 18 years]) per the U.S. Census Bureau, "Poverty Thresholds," accessed from https://www.census.gov/data/tables/time-series/demo/income-poverty/historical-poverty-thresholds.html on May 24, 2023.
- *Rates are per 100,000 population.
- § Rates not calculated for fewer than 11 events.
- ** Indicates statistically unstable estimate.
- Data are unavailable.









| Demographics ¹ | North Coastal Region (%) | County (%) |
|--|-----------------------------|------------|
| Ages 0-9 | 12.5% | 12.9% |
| Ages 10-19 | 13.9% | 13.8% |
| Ages 20-29 | 14.6% | 14.0% |
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| Black | 3.3% | 4.8% |
| Hispanic | 30.4% | 34.3% |
| Asian/Pacific Islander | 6.8% | 11.0% |
| Other | 3.9% | 4.1% |
| Population with income less than 100% Federal Poverty Level (FPL)+ | 8.6% | 10.7% |

| Access and Utilization ² (2019-2021) | North Coastal Region (%) | County (%) |
|---|-----------------------------|------------|
| No Usual Source of Care (ages 18-64) | 14.1% | 16.1% |
| Visited Emergency Room in the Past Year (ages 18-64) | 13.7% | 14.5% |
| Had a Routine Check-Up with a Doctor in Past Year (adults 18+) | 67.6% | 65.8% |
| Had Difficulty Finding Specialty Care (asked of adults who needed specialty care) | 10.1% | 13.6% |
| Delayed or Didn't get Other Medical Care (all ages) | 16.2% | 15.4% |
| Delayed or Didn't get Prescription Medicine (all ages) | 8.6% | 8.2% |

| Insurance ² (2019-2021) | North Coastal Region (%) | County (%) |
|--|-----------------------------|------------|
| Uninsured All or Part of Year (ages 18-64) | 19.5% | 14.3% |
| Covered by Medi-Cal (all ages) | 16.7% | 19.1% |
| Insurance Not Accepted by General Doctor in Past Year (adults 18+ with health insurance) | 4.9% | 4.1% |







| Medical Debt ² (2019-2021) | North Coastal Region (%) | County (%) |
|--|-----------------------------|------------|
| Ever Had Problems Paying for Self or Household family's Medical Bills in the Past Year (adults 18+) | 9.6% | 8.3% |
| Ever Unable to Pay for Basic Necessities due to Medical Bills (asked of adults 18+ who have had problems paying for self or household's medical bills) | 39.3% | 32.8% |
| Public Program Participation ² (2019-2021) | North Coastal Region (%) | County (%) |
| Currently Receiving Supplemental Security Income (SSI) (ages 18+, up to 200% FPL) | ** | 12.0% |
| Currently Receiving TANF or CalWORKS (all ages, up to 200% FPL) | ** | 7.2% |
| Children Age 6 and Under Currently on WIC (up to 200% FPL) | _ | 44.5% |
| Residents Receiving Food Stamps (all ages, up to 200% FPL) | 22.9% | 23.7% |
| Women Below 200% FPL (ages 18-64) | 24.0% | 29.7% |

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