

San Diego County Health Briefs

North Coastal Region, 2016



Demographics ¹	North Coastal Region (%)	County (%)
Ages 0-14	18.5	18.4
Ages 15-24	15.4	14.6
Ages 25-44	27.5	29.4
Ages 45-64	24.7	24.5
Ages 65+	13.9	13.1
White	55.1	46.3
Black	3.6	4.8
Hispanic	29.7	33.4
Asian/Pacific Islander	7.9	11.9
Other	3.6	3.7
Households with income less than 100% Federal	11.8	14.0

Health Outcomes ^{2, 3, 4}	North Coastal Region		County	
	Number	Rate*	Number	Rate*
Coronary Heart Disease				
Death	502	91.6	2,921	88.8
Hospitalization	969	176.8	5,951	181.0
Emergency Department Discharge	179	32.7	1,261	38.3
Stroke				
Death	237	43.2	1,362	41.4
Hospitalization	998	182.0	6,248	190.0
Emergency Department Discharge	425	77.5	2,366	71.9
Diabetes				
Death	80	14.6	734	22.3
Hospitalization	439	80.1	4,155	126.3
Emergency Department Discharge	659	120.2	5,370	163.3
COPD				
Death	180	32.8	1,007	30.6
Hospitalization	420	76.6	3,234	98.3
Emergency Department Discharge	768	140.1	6,643	202.0
Asthma				
Death	<5	§	20	0.6
Hospitalization	162	29.6	1,269	38.6
Emergency Department Discharge	994	181.3	8,696	264.4
Cancer, All Causes				
Death	799	145.7	5,096	155.0
Hospitalization	1,435	261.8	9,241	281.0
Emergency Department Discharge	161	29.4	919	27.9

For more data and statistics, visit www.SDHealthStatistics.com

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Non-Communicable (Chronic) Disease

Health Outcomes continued ^{2, 3, 4}	North Coastal Region		County	
	Number	Rate*	Number	Rate*
Parkinson's Disease				
Death	66	12.0	317	9.6
Hospitalization	29	5.3	139	4.2
Emergency Department Discharge	19	3.5	114	3.5
Primary Hypertension				
Death	19	3.5	238	7.2
Hospitalization	34	6.2	276	8.4
Emergency Department Discharge	845	154.1	5,320	161.8
Overall Hypertensive Diseases~				
Death	96	17.5	758	23.0
Hospitalization	395	72.1	2,848	86.6
Emergency Department Discharge	972	177.3	6,338	192.7
Rheumatoid Arthritis				
Death	<5	§	23	0.7
Hospitalization	19	3.5	103	3.1
Emergency Department Discharge	21	3.8	151	4.6
Osteoarthritis				
Death	<5	§	8	0.2
Hospitalization	1,686	307.6	9,085	276.3
Emergency Department Discharge	133	24.3	1,037	31.5
Lupus and Connective Tissue Disorders				
Death	6	1.1	41	1.2
Hospitalization	43	7.8	278	8.5
Emergency Department Discharge	17	3.1	130	4.0
Gout				
Hospitalization	33	6.0	168	5.1
Emergency Department Discharge	96	17.5	833	25.3
Access and Utilization⁵ (2014-2016)			North Coastal Region (%)	
No Usual Source of Care (ages 18-64)			16.1	
Uninsured All or Part of Year (ages 18-64)			16.7	
Visited Emergency Room in the Past Year (ages 18-64)			20.4	
Health Behaviors⁵ (2014-2016)			North Coastal Region (%)	
Current Smoker (ages 18+)			10.8	
Overweight/Obese (ages 18+)			56.0	
Physically Active 5+ Days in Past Week (ages 5-11)			54.3	
Ate Fast Food 3 or More Times in Past Week (all ages)			19.8	
Binge Drinking in Past Year (ages 18+) (2015)			32.0	
Ever Diagnosed with High Blood Pressure (ages 18+)			24.9	
Ever Diagnosed with Diabetes (ages 18+)			7.9	
Ever Diagnosed with Asthma (all ages)			12.9	
			County (%)	
No Usual Source of Care (ages 18-64)			17.0	
Uninsured All or Part of Year (ages 18-64)			20.0	
Visited Emergency Room in the Past Year (ages 18-64)			21.5	
Current Smoker (ages 18+)			11.0	
Overweight/Obese (ages 18+)			60.4	
Physically Active 5+ Days in Past Week (ages 5-11)			45.0	
Ate Fast Food 3 or More Times in Past Week (all ages)			21.6	
Binge Drinking in Past Year (ages 18+) (2015)			33.9	
Ever Diagnosed with High Blood Pressure (ages 18+)			27.4	
Ever Diagnosed with Diabetes (ages 18+)			8.2	
Ever Diagnosed with Asthma (all ages)			14.7	

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Sources

1. Current Demographic Estimates, San Diego Association of Governments (SANDAG), released 03/2017.
 2. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2016.
 3. California Office of Statewide Health Planning & Development (OSHPD), Patient Discharge Data, 2016.
 4. California Office of Statewide Health Planning & Development (OSHPD), Emergency Department Data, 2016.
 5. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2014-2016.
- † Source: U.S. Census Bureau; 2012-2016 American Community Survey 5-Year Estimates, Table B17024.
- Federal Poverty Level Thresholds for 2016 (\$12,228 for single person, \$24,339 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 April 19, 2019.
- * Rates are per 100,000 population.
- § Rates not calculated for fewer than 5 events.

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Communicable Disease



Demographics ¹	North Coastal Region (%)	County (%)
Ages 0-14	18.5	18.4
Ages 15-24	15.4	14.6
Ages 25-44	27.5	29.4
Ages 45-64	24.7	24.5
Ages 65+	13.9	13.1
White	55.1	46.3
Black	3.6	4.8
Hispanic	29.7	33.4
Asian/Pacific Islander	7.9	11.9
Other	3.6	3.7
Households with income less than 100% Federal Poverty Level (FPL) [†]	11.8	14.0

Health Outcomes ^{2, 3, 4, 5, 6}	North Coastal Region		County	
	Number	Rate*	Number	Rate*
Tuberculosis	19	3.5	258	7.8
Chlamydia Reported, Underestimate‡	2,111	385.1	18,904	574.8
Gonorrhea Reported, Underestimate‡	400	73.0	4,992	151.8
Primary and Secondary Syphilis Reported	33	6.0	523	15.9
Deaths				
Influenza (Flu) and Pneumonia	53	9.7	359	10.9
Hospitalizations				
Influenza	83	15.1	660	20.1
Pneumonia	565	103.1	4,222	128.4
Emergency Department Discharges				
Influenza	679	123.9	5,013	152.4
Pneumonia	1,057	192.8	6,511	198.0
Health Behaviors & Related Health Factors⁷ (2014-2016)				
Binge Drinking in Past Year (ages 18+) (2015)	32.0		33.9	
Has had Flu Vaccination in Past 12 Months (ages 18+)	44.6		44.4	
Has had Flu Vaccination in Past 12 Months (ages 0-11)	51.4		52.7	
Access and Utilization⁷ (2014-2016)				
No Usual Source of Care (ages 18-64)	16.1		17.0	
Uninsured All or Part of Year (ages 18-64)	16.7		20.0	
Visited Emergency Room in the Past Year (ages 18-64)	20.4		21.5	

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Sources

1. Current Demographic Estimates, San Diego Association of Governments (SANDAG), released 03/2017.
 2. County of San Diego, Health & Human Services Agency, Tuberculosis Control Program, County TB Registry; SANDAG, Current Population Estimates, released 03/2017.
 3. County of San Diego, Health & Human Services Agency, HIV, STD and Hepatitis Branch, Morbidity Database; SANDAG, Current Population Estimates, released 03/2017.
 4. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2016.
 5. California Office of Statewide Health Planning & Development (OSHPD), Patient Discharge Data, 2016.
 6. California Office of Statewide Health Planning & Development (OSHPD), Emergency Department Data, 2016.
 7. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2014-2016.
- † Source: U.S. Census Bureau; 2012-2016 American Community Survey 5-Year Estimates, Table B17024.

-Federal Poverty Level Thresholds for 2016 (\$12,228 for single person, \$24,339 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 April 19, 2019.

* Rates are per 100,000 population.

‡ Underestimate due to cases with unknown residence. Approximately 30% of chlamydia and gonorrhea cases have missing residence data each year.

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Maternal & Child Health



Demographics ¹	North Coastal Region (%)	County (%)
Ages 0-14	18.5	18.4
Ages 15-24	15.4	14.6
Ages 25-44	27.5	29.4
Ages 45-64	24.7	24.5
Ages 65+	13.9	13.1
White	55.1	46.3
Black	3.6	4.8
Hispanic	29.7	33.4
Asian/Pacific Islander	7.9	11.9
Other	3.6	3.7
Households with income less than 100% Federal Poverty Level (FPL) [†]	11.8	14.0

Health Outcomes ^{2, 3, 4, 5}	North Coastal Region		County	
	Number	Rate*/(%)	Number	Rate*/(%)
Live Births, % of County Births	6,817	15.9%	42,741	100.0%
Live Births to Girls, Ages 15-17, % of County births	43	12.8%	337	100.0%
Live Births with Early Prenatal Care, % of Known Prenatal Care	5,831	85.6%	35,881	84.2%
Live Births born Preterm, % of County births	555	8.1%	3,628	8.5%
Low Birth Weight Births, % of County births	431	6.3%	2,851	6.7%
Very Low Birth Weight Births, % of County births	70	1.0%	506	1.2%
Infant Mortality, Rate per 1,000 live births (2015)	18	2.6	161	3.7
Child Restraint Use, % of MVO Injured ⁺⁺⁺ , Ages 0-5 (2015)	166	97.1%	1,006	97.0%

Access and Utilization ⁶ (2014-2016)	North Coastal Region (%)	County (%)
No Usual Source of Care (ages 18-64)	16.1	17.0
Uninsured All or Part of Year (ages 18-64)	16.7	20.0
Visited Emergency Room in the Past Year (ages 18-64)	20.4	21.5
Currently Receiving Supplemental Security Income (SSI)	**	7.4
Currently Receiving TANF or CalWORKS (all ages, up to 300% of FPL)	**	9.6
Children Age 6 and Under Currently on WIC	**	41.7
Residents 0-199% FPL Receiving Food Stamps (all ages)	**	28.8
Women Below 200% FPL (ages 18-64)	31.8	35.0

Health Behaviors ⁶ (2014-2016)	North Coastal Region (%)	County (%)
Adults Under 200% FPL Unable to Afford Enough Food	37.6	41.0
Ate Fast Food 3 or More Times in Past Week (ages 2-17)	19.6	18.7
Children Who Eat Less Than 5 Servings of Fruits and Vegetables Daily (ages 2-11)	50.8	60.1

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Health Behaviors ⁶ (2014-2016)	North Coastal Region (%)	County (%)
Women with a High School Degree or Less Education (ages 25+)	26.6	30.1
Child Attends Preschool, Nursery school, or Head Start Program At Least 10 hrs/wk (ages <6)	**	16.4
Agree or Strongly Agree that People in Neighborhood can be Trusted (ages 12-17)	66.9	77.5
No Dental Insurance Coverage in the Past Year (ages 3-11)	**	8.6
Has had Flu Vaccination in Past 12 Months (ages 0-11)	51.4	52.7

Sources

1. Current Demographic Estimates, San Diego Association of Governments (SANDAG), released 03/2017.
2. State of California, Department of Public Health (CDPH), Center for Health Statistics and Informatics, Birth Statistical Master Files and Birth Public Use Files, 2016.
3. State of California, Department of Public Health (CDPH), Center for Health Statistics and Informatics, Birth and Fetal Death Statistical Master Files, 2016.
4. State of California, Department of Public Health (CDPH), Center for Health Statistics and Informatics, Birth Cohort Statistical Master Files, 2016.
5. Statewide Integrated Traffic Records System (SWITRS) Database, California Highway Patrol (CHP), County of San Diego, Health & Human Services Agency, Public Health Services, Emergency Medical Services; SANDAG, Current Population Estimates, released 03/2017.

-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), 2014-2016.

† Source: U.S. Census Bureau; 2012-2016 American Community Survey 5-Year Estimates, Table B17024.

-Federal Poverty Level Thresholds for 2016 (\$12,228 for single person, \$24,339 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 April 19, 2019.

* Rates are per 1,000 population.

††† Child Restraint Use number and percent of victims (ages 0-7 years) in injury collisions who were in a child restraint (including helmet for motorcyclists). Percent based on known restraint use. This metric includes all individuals for whom restraint use was known, and the individual may, or may not have been injured.

** Indicates statistically unstable estimate.

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Demographics ¹	North Coastal Region (%)	County (%)
Ages 0-14	18.5	18.4
Ages 15-24	15.4	14.6
Ages 25-44	27.5	29.4
Ages 45-64	24.7	24.5
Ages 65+	13.9	13.1
White	55.1	46.3
Black	3.6	4.8
Hispanic	29.7	33.4
Asian/Pacific Islander	7.9	11.9
Other	3.6	3.7
Households with income less than 100% Federal	11.8	14.0

Injury

Health Outcomes ^{2, 3, 4, 5}	North Coastal Region		County	
	Number	Rate*/(%)	Number	Rate*/(%)
Unintentional Injury (All Causes)				
Deaths	192	35.0	1,201	36.5
Hospitalizations	5,543	1,011.1	35,386	1,076.0
Emergency Department Discharges	26,172	4,774.2	184,405	5,607.4
Fall-Related Injury				
Deaths	61	11.1	307	9.3
Hospitalizations	1,811	330.4	11,725	356.5
Emergency Department Discharges	9,752	1,778.9	63,176	1,921.1
Poisoning				
Deaths	61	11.1	389	11.8
Hospitalizations	140	25.5	1,080	32.8
Emergency Department Discharges	658	120.0	5,381	163.6
Motor Vehicle Injuries				
Deaths due to Motor Vehicle Crash (MVC) Injury	37	6.7	242	7.4
Hospitalizations due to MV Injury	359	65.5	2,620	79.7
Emergency Department Discharges due to MV Injury	2,375	433.2	18,967	576.7
Motor Vehicle Crash (MVC) Injuries (2015)	3,053	561.3	20,385	624.6
Alcohol-Involved MVC Injuries (2015)	386	71.0	2,454	75.2
Drinking Drivers Involved in MV Crashes (2015)	274	50.4	1,659	50.8
Active Restraint Use, % of Motor Vehicle Occupants (MVO)	3,455	94.5	21,607	95.5
Child Restraint Use, % of MVO Injured+++ , Ages 0-5 (2015)	166	97.1	1,006	97.0
Pedestrian Injuries				
Deaths due to motor vehicle crashes (MVC)	14	2.6	65	2.0
Hospitalizations due to MVC	26	4.7	247	7.5
Emergency Department Discharges due to MVC	83	15.1	685	20.8
Injuries due to MVC (2015)	144	26.5	1,199	36.7

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Injury

Health Outcomes ^{2, 3, 4, 5}	North Coastal Region		County	
	Number	Rate*	Number	Rate*/(%)
Assault				
Homicides	12	2.2	100	3.0
Hospitalizations	102	18.6	986	30.0
Emergency Department Discharges	906	165.3	7,476	227.3
Self-Inflicted Injuries				
Suicides	77	14.0	406	12.3
Hospitalizations	141	25.7	926	28.2
Emergency Department Discharges	713	130.1	5,692	173.1
Firearm-Related Injuries				
Deaths	<5	§	49	1.5
Hospitalizations	11	2.0	178	5.4
Emergency Department Discharges	21	3.8	170	5.2
Access and Utilization⁶ (2014-2016)		North Coastal Region (%)		County (%)
No Usual Source of Care (ages 18-64)		16.1		17.0
Uninsured All or Part of Year (ages 18-64)		16.7		20.0
Visited Emergency Room in the Past Year (ages 18-64)		20.4		21.5
Health Behaviors⁶ (2014-2016)		North Coastal Region (%)		County (%)
Binge Drinking in Past Year (ages 18+) (2015)		32.0		33.9
Ever Seriously Thought About Committing Suicide (ages 18+)		11.2		10.0

Sources

1. Current Demographic Estimates, San Diego Association of Governments (SANDAG), released 03/2017.
2. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2016.
3. California Office of Statewide Health Planning & Development (OSHPD), Patient Discharge Data, 2016.
4. California Office of Statewide Health Planning & Development (OSHPD), Emergency Department Data, 2016.
5. Statewide Integrated Traffic Records System (SWITRS) Database, California Highway Patrol (CHP), County of San Diego, Health & Human Services Agency, Public Health Services, Emergency Medical Services; SANDAG, Current Population Estimates, released 03/2017.

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* Rates are per 100,000 population.

†† Active Restraint Use number and percent (ages 6+ years) in injury collisions who were using active restraint. Percent based on known restraint use. Includes lap belt, shoulder harness, lap/shoulder harness for vehicle occupants injured.

††† Child Restraint Use number and percent of victims (ages 0-7 years) in injury collisions who were in a child restraint (including helmet for motorcyclists). Percent based on known restraint use. This metric includes all individuals for whom restraint use was known, and the individual may, or may not have been injured.

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Ages 65+	13.9	13.1
White	55.1	46.3
Black	3.6	4.8
Hispanic	29.7	33.4
Asian/Pacific Islander	7.9	11.9
Other	3.6	3.7
Households with income less than 100% Federal Poverty Level (FPL) ^{††}	11.8	14.0

Behavioral Health

Health Outcomes ^{2, 3, 4}	North Coastal Region		County	
	Number	Rate*	Number	Rate*
Schizophrenia				
Hospitalization	18	3.3	187	5.7
Emergency Department Discharge	779	142.1	5,154	156.7
In-Patient Treatment Facility Discharge	619	112.9	8,224	250.1
Suicide/Self-Inflicted Injury				
Death	77	14.0	406	12.3
Hospitalization	141	25.7	926	28.2
Emergency Department Discharge	713	130.1	5,692	173.1
Alcohol-Related Disorders[~]				
Death	76	13.9	472	14.4
Hospitalization	388	70.8	2,522	76.7
Emergency Department Discharge	1,623	296.1	10,838	329.6
Substance-Related Disorders[~]				
Death	29	5.3	194	5.9
Hospitalization	68	12.4	467	14.2
Emergency Department Discharge	697	127.1	4,524	137.6
Anxiety				
Hospitalization	13	2.4	83	2.5
Emergency Department Discharge	1,289	235.1	9,431	286.8
Opioid-Related Disorders				
Hospitalization	84	15.3	514	15.6
Emergency Department Discharge	253	46.2	1,523	46.3
In-Patient Treatment Facility Discharge	104	19.0	666	20.3
Mood Disorders				
Hospitalization	22	4.0	127	3.9
Emergency Department Discharge	1,276	232.8	6,370	193.7
In-Patient Treatment Facility Discharge	1,202	219.3	9,404	286.0

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Behavioral Health

Mental Health Behaviors & Related Health Factors ⁵ (2014-2016)	North Coastal Region (%)	County (%)
Likely Has Had Serious Psychological Distress During Past Year (ages 18+)	8.7	8.7
Likely Has Had Serious Psychological Distress During Past Month (ages 18+)	**	3.5
Emotions Severely Impaired Social Life in Past 12 Months (ages 18+)	6.6	7.6
Emotions Severely Impaired Work in Past 12 Months (ages 18+)	**	3.9
Unable to Work 8 Days or More Due to Mental Problems (ages 18+ with psychological distress)	56.0	56.5
Saw Any healthcare Provider for Emotional-Mental and/or Alcohol-Drug Issues in Past Year (ages 18+)	17.4	15.0
Has Taken Prescription Medicine for 2 or More Weeks for Emotional/Mental Health Issues in Past Year (ages 18+)	13.0	13.0
Ever Seriously Thought About Committing Suicide (ages 18+)	11.2	10.0
Substance Abuse Health Behaviors & Related Health Factors	North Coastal Region (%)	County (%)
Binge Drinking in Past Year (ages 18+) (2015) ⁵	32.0	33.9
Ever Tried Marijuana (11th grade) (2013-2015) ⁶	**	34.2
Ever Had an Alcoholic Drink (11th grade) (2013-2015) ⁶	**	48.3

Sources

1. Current Demographic Estimates, San Diego Association of Governments (SANDAG), released 03/2017.
2. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2016.
3. California Office of Statewide Health Planning & Development (OSHPD), Patient Discharge Data, 2016.
4. California Office of Statewide Health Planning & Development (OSHPD), Emergency Department Data, 2016.
5. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2014-2016
6. California Department of Education, California Healthy Kids Survey (CHKS), 2013-2016

† Source: U.S. Census Bureau; 2012-2016 American Community Survey 5-Year Estimates, Table B17024.

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*Rates are per 100,000 population.

** Indicates statistically unstable estimate.

~Includes acute and chronic disorders.

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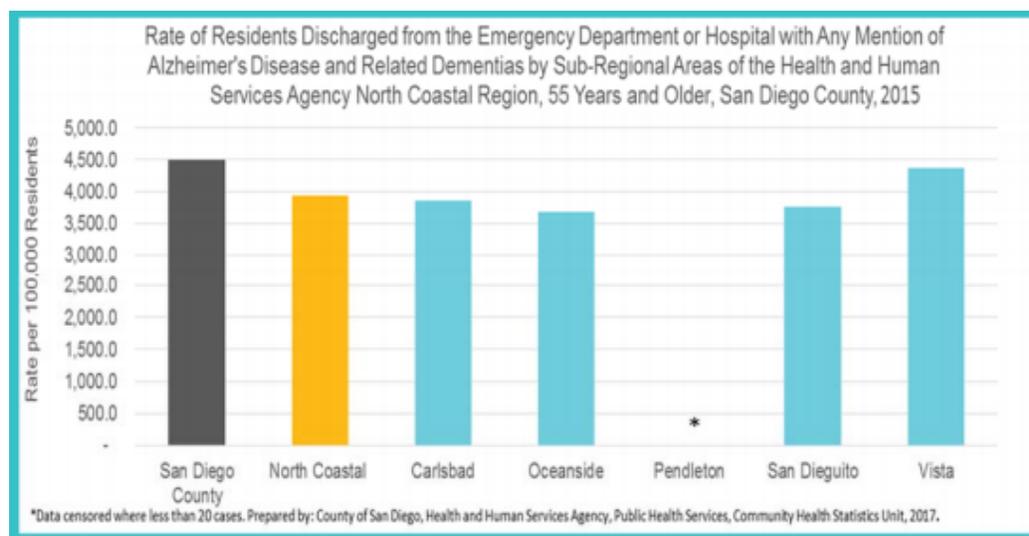


Demographics ¹	North Coastal Region (%)	County (%)
Ages 0-14	18.5	18.4
Ages 15-24	15.4	14.6
Ages 25-44	27.5	29.4
Ages 45-64	24.7	24.5
Ages 65+	13.9	13.1
White	55.1	46.3
Black	3.6	4.8
Hispanic	29.7	33.4
Asian/Pacific Islander	7.9	11.9
Other	3.6	3.7
Households with income less than 100% Federal Poverty Level (FPL) [†]	11.8	14.0

Health Outcomes ^{2, 3, 4}	North Coastal Region		County	
	Number	Rate*	Number	Rate*
ADRD				
Death	460	83.9	2,450	74.5
Hospitalization	96	17.5	633	19.2
Emergency Department Discharge	152	27.7	1,024	31.1

Alzheimer's Disease and Related Dementias in North Coastal Region (2015)

- In 2015, 84,405 San Diegans age 55 years and older were living with ADRD.
- Within North Coastal Region, Vista had the highest proportion of residents 55 years and older living with ADRD in 2015.
- Approximately 5,195 North Coastal Region residents age 55 years and older were discharged from the emergency department (ED) or hospital with any mention of ADRD in 2015. This accounted for about 14.7% of the county's 55 years and older residents discharged from the ED or hospital with any mention of ADRD.

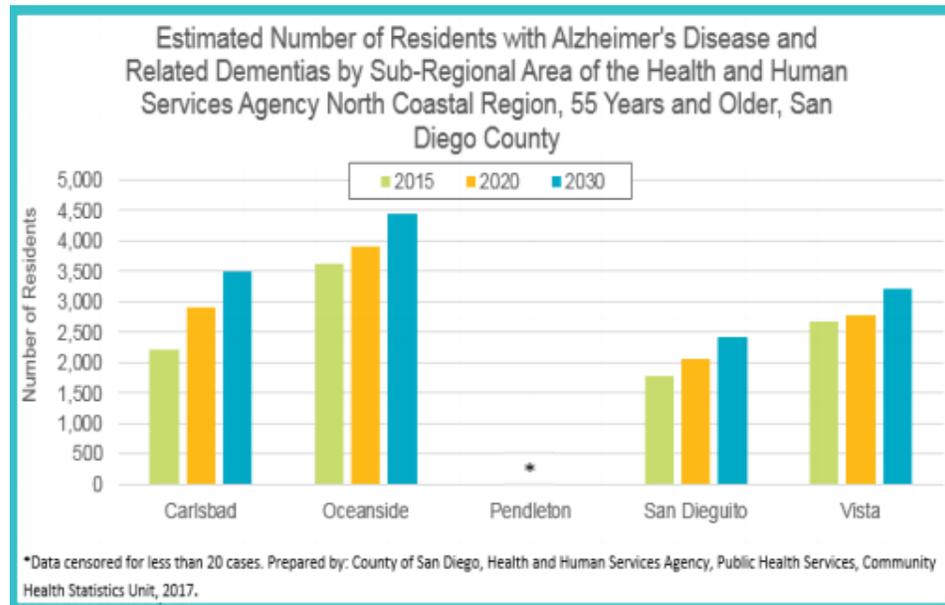


San Diego County Health Briefs

North Coastal Region, 2016~



- By 2030, there will be an estimated 13,800 North Coastal Region residents, 55 years and older, living with ADRD, a 30.6% increase from 2015.
- While Oceanside will still have the greatest number of residents with ADRD, Carlsbad is expected to have the greatest increase in its ADRD population, with an increase of 57.4% from 2015 to 2030.



Health Behaviors ⁵ (2014-2016)	North Coastal Region (%)	County (%)
Current Smoker (ages 18+)	10.8	11.0
Overweight/Obese (ages 18+)	56.0	60.4
Physically Active 1+ Hours Per Day in Past Week (ages 5-11)	**	24.9
Ate Fast Food 3 or More Times in Past Week (ages 18+)	20.0	22.4
Binge Drinking in Past Year (ages 18+) (2015)	32.0	33.9
Ever Diagnosed with High Blood Pressure (ages 18+)	24.9	27.4
Ever Diagnosed with Diabetes (ages 18+)	7.9	8.2

Sources

1. Current Demographic Estimates, San Diego Association of Governments (SANDAG), released 03/2017.
2. California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Vital Records Business Intelligence System (VRBIS), 2016.
3. California Office of Statewide Health Planning & Development (OSHPD), Patient Discharge Data, 2016.
4. California Office of Statewide Health Planning & Development (OSHPD), Emergency Department Data, 2016.
5. UCLA Center for Health Policy Research, California Health Interview Survey (CHIS), 2014-2016.

† Source: U.S. Census Bureau; 2012-2016 American Community Survey 5-Year Estimates, Table B17024.

-Federal Poverty Level Thresholds for 2016 (\$12,228 for single person, \$24,339 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 April 19, 2019.

*Rates are per 100,000 population.

** Indicates statistically unstable estimate.

~ADRD prevalence data reflects 2015 estimates.