SMALL AREA ESTIMATES OF HEALTH INSURANCE COVERAGE:
A LOCAL HEALTH DEPARTMENT PERSPECTIVE

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WHAT WILL THIS PRESENTATION COVER

OVERVIEW

- San Diego County Demographics
- Uninsured at Point in Time
- Insurance Coverage Distribution
- Sociodemographic Factors and the Uninsured

Changes in the rate of health insurance coverage reflect^:

- Economic trends
- Demographic shifts
- Policy changes, such as the Affordable Care Act (ACA)

THE VISION

LIVE WELL
SAN DIEGO

Building Better Health

Living Safely

Thriving
DATA SOURCES

Regional and Subregional Trends
✓ American Community Survey 5-Year Data on Health Insurance Coverage

San Diego County Trends
✓ American Community Survey 1-Year Data on Health Insurance Coverage

San Diego County, California and US Trends
✓ U.S. Census Bureau, Small Area Health Insurance Estimates
✓ American Community Survey 1-Year Data on Health Insurance Coverage

Health Access
✓ California Health Interview Survey

<table>
<thead>
<tr>
<th>Table</th>
<th>ACS Table Contents/Data</th>
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<tbody>
<tr>
<td>S2701</td>
<td>HEALTH INSURANCE COVERAGE STATUS: Age Group Sex Race/Ethnicity Nativity/Citizenship Educational Attainment Employment Status Work Experience Householder Income Federal Poverty Level Health Coverage Type</td>
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San Diego County

2nd most populous county in California and 5th most populous in the United States

San Diego has:

- Close to 3.2 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.
SELECTED DEMOGRAPHIC CHARACTERISTICS OF THE SAN DIEGO COUNTY POPULATION, COMPARED TO CALIFORNIA OVERALL, 2015

Note: Data may not add to 100% due to rounding and data restrictions

§ Asian & Pacific Islander

Prepared by: County of San Diego, Health & Human Services Agency, Public Health Services, Community Health Statistics Unit, 2016
HEALTH INSURANCE

IN SAN DIEGO COUNTY
US, STATE & COUNTY TRENDS IN THE UNINSURED

Since 2010:

- San Diego County: - 8.8 percentage points
- California: - 9.9 percentage points
- US: - 6.1 percentage points

Generally, all age groups experienced a decline in the percent uninsured for both the county and state.

The 18-64 year age group experienced the greatest decline in number of people uninsured under the ACA.
**Please Note:** 2012 and 2015 San Diego County percentage of uninsured come from ACS 1-Year estimates; whereas, 2012 and 2015 San Diego County HHSA Region and Subregional estimates come from ACS 5-Year estimates. The subcounty estimates are underestimates of the actual percentage of uninsured for 2015.
Poverty Among San Diego County Residents by HHSA Region, 2014 & 2015 (Pooled)

- **0-99% FPL**
- **100-199% FPL**
- **200-299% FPL**
- **300% FPL and above**

### Percentage (%)

<table>
<thead>
<tr>
<th>HHSA Region</th>
<th>North Coastal</th>
<th>North Central</th>
<th>Central</th>
<th>South</th>
<th>East</th>
<th>North Inland</th>
<th>San Diego County</th>
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<tbody>
<tr>
<td>0-99% FPL</td>
<td>57.2</td>
<td>64.2</td>
<td>23.8</td>
<td>29</td>
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<td>16.7</td>
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<td>100-199% FPL</td>
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<td>200-299% FPL</td>
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**SOCIODEMOGRAPHICS BY HHSA REGION**
Type of Usual Source of Care by HHSA Region in San Diego County, 2014-15 (Pooled)

- Doctor's office/HMO/Kaiser
- Community clinic/government clinic/community hospital
- Emergency room/Urgent care, Some other place/No one place
- No usual source of care

North Coastal: 66.0% (19.9%), North Central: 63.9% (20.2%), Central: 50.3% (28.2%), South: 50.6% (29.6%), East: 70.6% (17.4%), Inland: 61.4% (25.0%), North County: 60.7% (23.3%), San Diego County: 66.0% (21.9%)
Delay in Care Experienced by San Diego County Residents by HHSA Region, 2013-15 (Pooled)

- Healthcare system/provider issues and barriers or Personal reasons
- Cost, lack of insurance, or other insurance-related reasons

<table>
<thead>
<tr>
<th>Region</th>
<th>Healthcare System/Provider Issues</th>
<th>Cost, Lack of Insurance or Other Insurance-Related Reasons</th>
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<td>52.9</td>
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<tr>
<td>North Central</td>
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<td>South</td>
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<tr>
<td>East</td>
<td>47.7</td>
<td>52.3</td>
</tr>
<tr>
<td>North Inland</td>
<td>42.3</td>
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UNINSURED IN SAN DIEGO COUNTY

2015:
US: 9.4%
CA: 8.6%
SAN DIEGO COUNTY: 8.8%

** Please Note: 2012 and 2015 US, CA and San Diego County percentage of uninsured come from ACS 1-Year estimates; whereas, 2012 and 2015 San Diego County HHSA Region and Subregional estimates come from ACS 5-Year estimates. The sub-county estimates are underestimates of the actual percentage of uninsured for 2015.
HEALTH CARE COVERAGE TYPE

Private & Public Coverage

Percent of Subregional Area with Private Insurance, 2011-2015

Percent of Subregional Area with Public Insurance, 2011-2015

Map/Analysis by County of San Diego, Community Health Statistics Unit.
Contact: Benjamin Schrader or Leslie Bay, 619.285.6439
UNINSURED

BY CITIZENSHIP/NATIVITY
UNINSURED AMONG NATIVE BORN AND FOREIGN BORN

Uninsured Among Native Born, 2009-15

Uninsured Among Foreign Born, 2009-15

Uninsured Among Foreign Born Naturalized Citizens, 2009-15

Uninsured Among Foreign Born Non-citizens, 2009-15
Native Born & Foreign Born

Percent of Native Born Citizens in Subregional Area Uninsured, 2011-2015

UNINSURED BY CITIZENSHIP/NATIVITY

Foreign Born:
Non-citizens & Naturalized


SUMMARY OF ADDITIONAL SOCIODEMOGRAPHIC FACTORS

- Uninsured status was highest among adults (25 years and older) with less than high school education; however, this group saw the largest drop in uninsured status overall between 2012-2015 (-16.5% points)
  - Particularly high among communities in Northern San Diego (Anza-Borrego Springs and San Marcos; 55.1% and 54.0% respectively) in 2011-15

- Adults working part-time had a higher percentage of uninsured, when compared to full-time or adults who did not work, at 15.2% in 2015.
  - Highest in Palomar-Julian (46.0%) and National City (43.8%) in 2011-15

- Unemployed adults (18+ years) had the largest percentage of uninsured adults at 21.3% in 2015 compared to employed adults and those not in the labor force.
  - Valley Center and National City had the highest percentage (54.4% and 54.8% respectively) in 2011-2015

- Households with incomes between $25,000 and under $50,000 had the largest percentage of uninsured at 14.0% in 2015.
  - Especially high in National City and Central San Diego; 33.3% and 31.0%, respectively in 2011-15
Groups with the largest decreases in the uninsured in 2015 were:

- Unemployed (-24.8%)
- Adults with less than high school graduation (-16.5%)
- Hispanics (-14.7%)
- Foreign born non-citizens (-14.1%)
- Households making <$25K (-12.9%)
- Adults ages 18-64 years (-11.3%)

Who Were More Likely to Remain Uninsured in San Diego County?

- Foreign born non-citizens (29%)
- Adults < HS Graduation (23.6%)
- Unemployed (21.3%)
- Individuals below 138% of FPL (16%)
- Adults 25-34 year olds (15.4%)
- American Indian/Alaska Native (21.7%) and Hispanics (15.3%)
- Part-time workers (15.2%)
- Household making $25K-$49.9k (14%)
Soon to be Released Report from Community Health Statistics Unit:

For more information, including data, resources and reports, from Public Health Services:

www.SDHealthStatistics.com

QUESTIONS?

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