



SMALL AREA ESTIMATES OF HEALTH INSURANCE COVERAGE:

A LOCAL HEALTH DEPARTMENT
PERSPECTIVE

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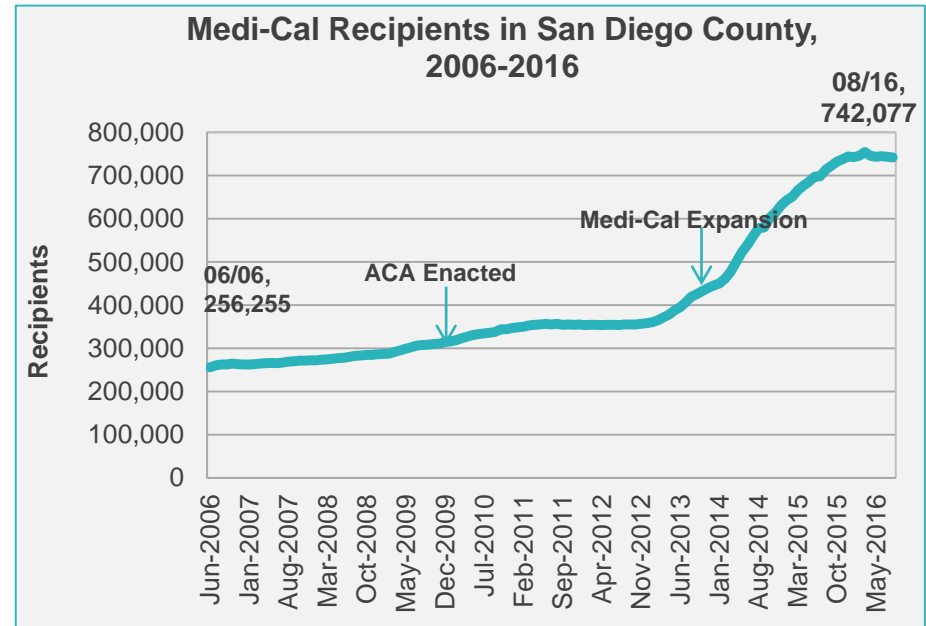
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OVERVIEW

- 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)

[^]http://www.shadac.org/sites/default/files/publications/SHADAC%20ACS-CPS-Webinar_2016_FINAL_Sept21.pdf#overlay-context=publications/new-data-acs-cps-annual-conversation-census-bureau-experts-webinar

THE VISION



LIVE WELL
SAN DIEGO

Building
Better
Health

Living
Safely

Thriving

DATA SOURCES



<u>Regional and Subregional Trends</u> ✓ American Community Survey 5-Year Data on Health Insurance Coverage	Table	ACS Table Contents/Data
<u>San Diego County Trends</u> ✓ American Community Survey 1-Year Data on Health Insurance Coverage <u>San Diego County, California and US Trends</u> ✓ U.S. Census Bureau, Small Area Health Insurance Estimates ✓ American Community Survey 1-Year Data on Health Insurance Coverage	S2701	HEALTH INSURANCE COVERAGE STATUS: Age Group Sex Race/Ethnicity Nativity/Citizenship Educational Attainment Employment Status Work Experience Household Income Federal Poverty Level Health Coverage Type
<u>Health Access</u> ✓ California Health Interview Survey		



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

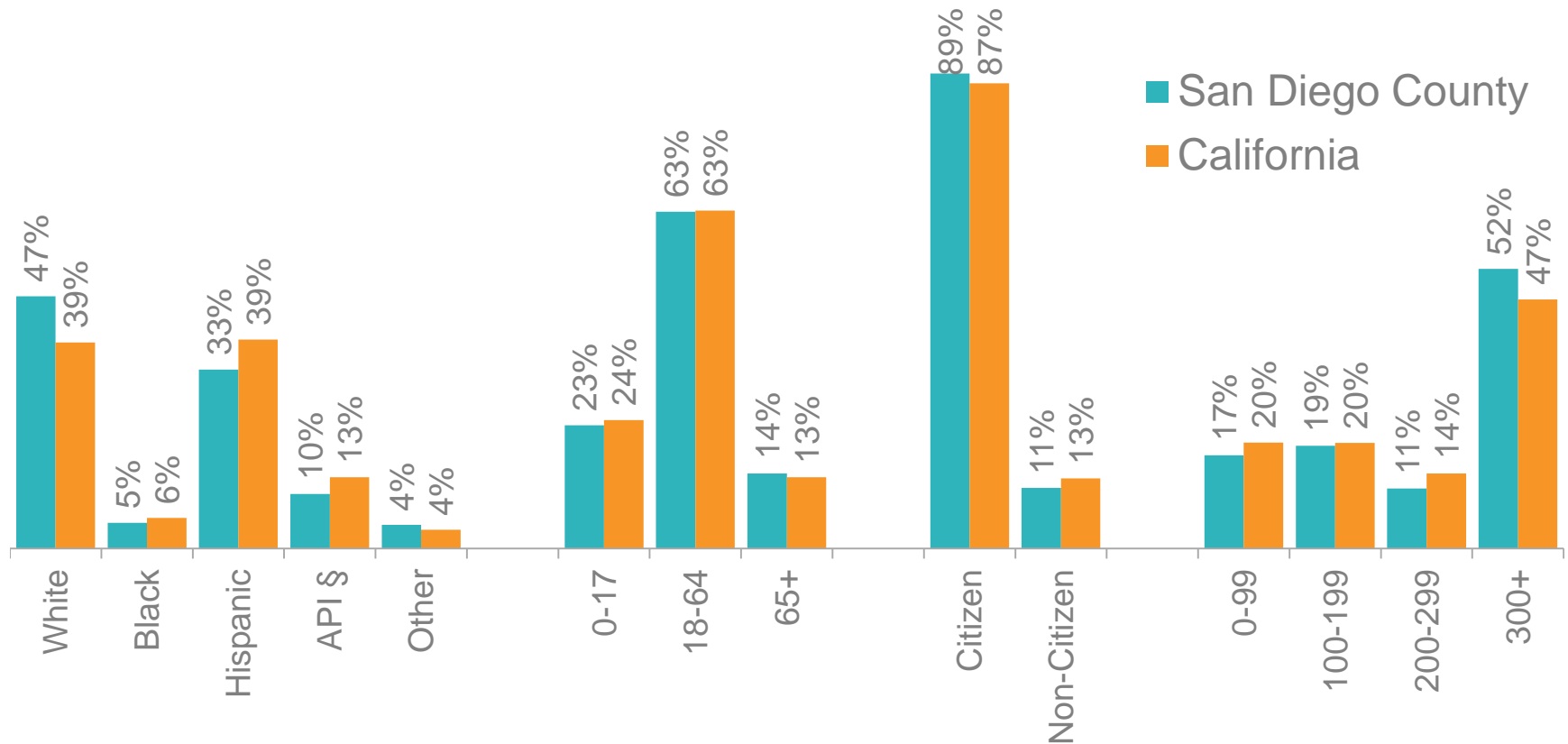
San Diego has:

- 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

HEALTH INSURANCE



IN SAN DIEGO COUNTY



LIVE WELL
SAN DIEGO

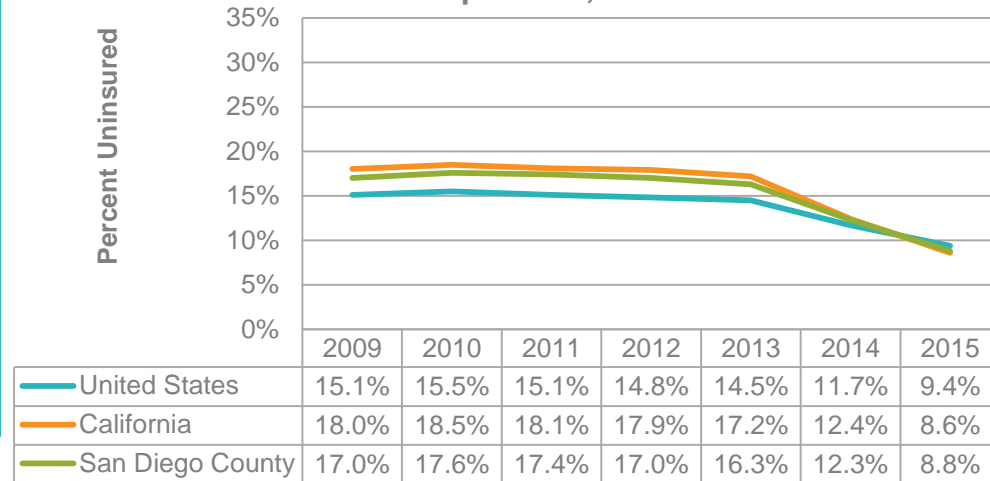
US, STATE & COUNTY TRENDS IN THE UNINSURED



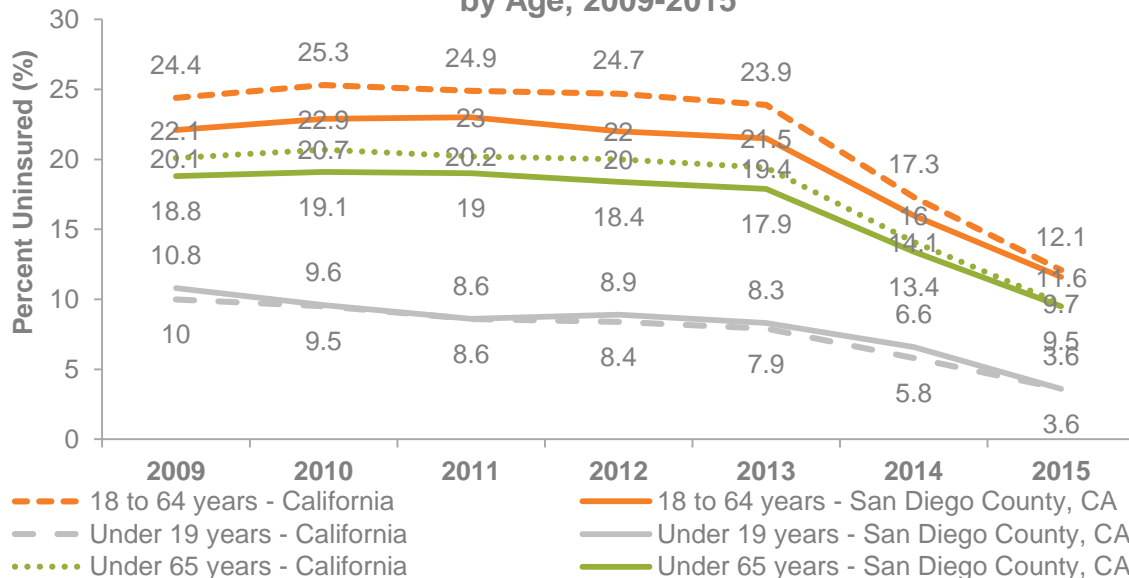
Since 2010:

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

Uninsured Among Civilian Noninstitutionalized Population, 2009-15



Uninsured Among Civilian Noninstitutionalized Population by Age, 2009-2015

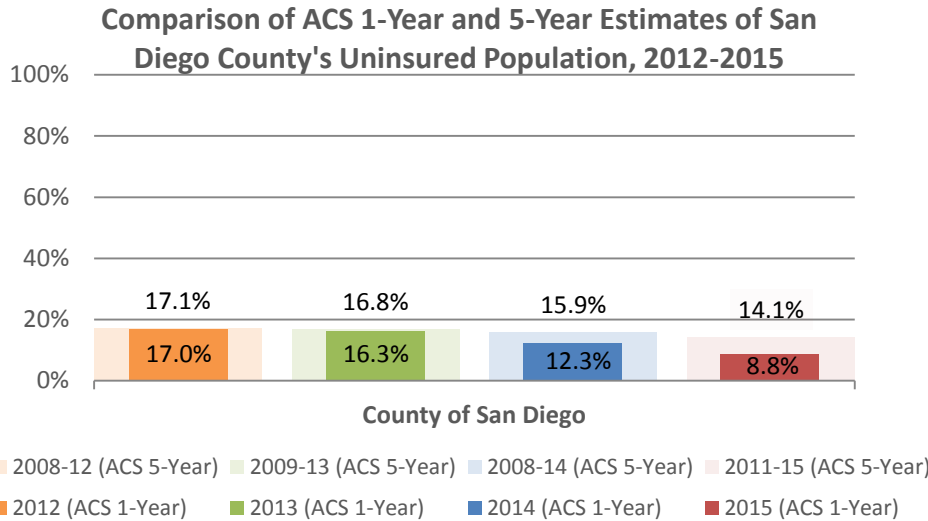


Since 2010:

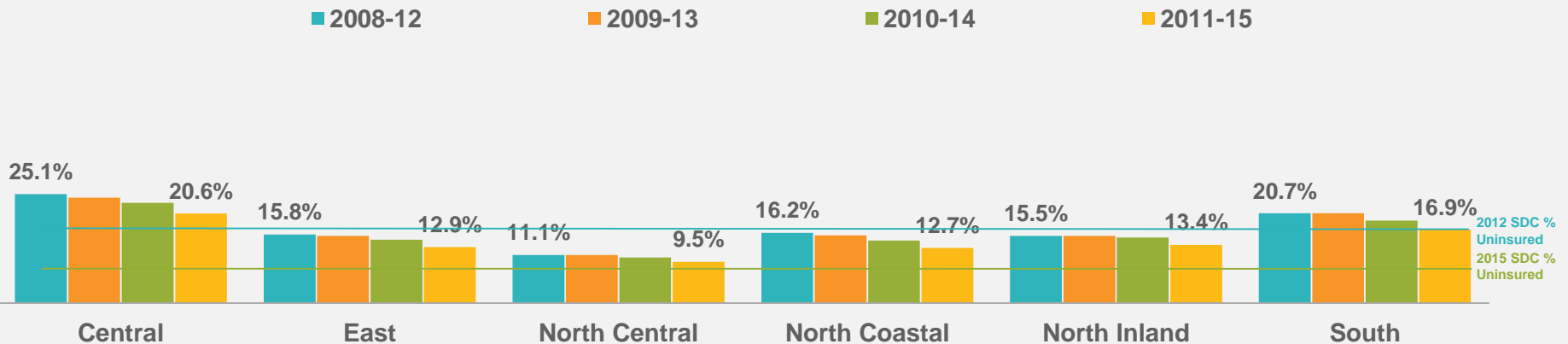
Generally, all age groups experienced a decline in the percent uninsured for both the county and state.

The 18-64 year age group experienced the greatest decline in number of people uninsured under the ACA.

UNINSURED IN SAN DIEGO COUNTY



Uninsured San Diego County Residents by Health & Human Services Agency Region, 2012-2015 (5-Year Est.)



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

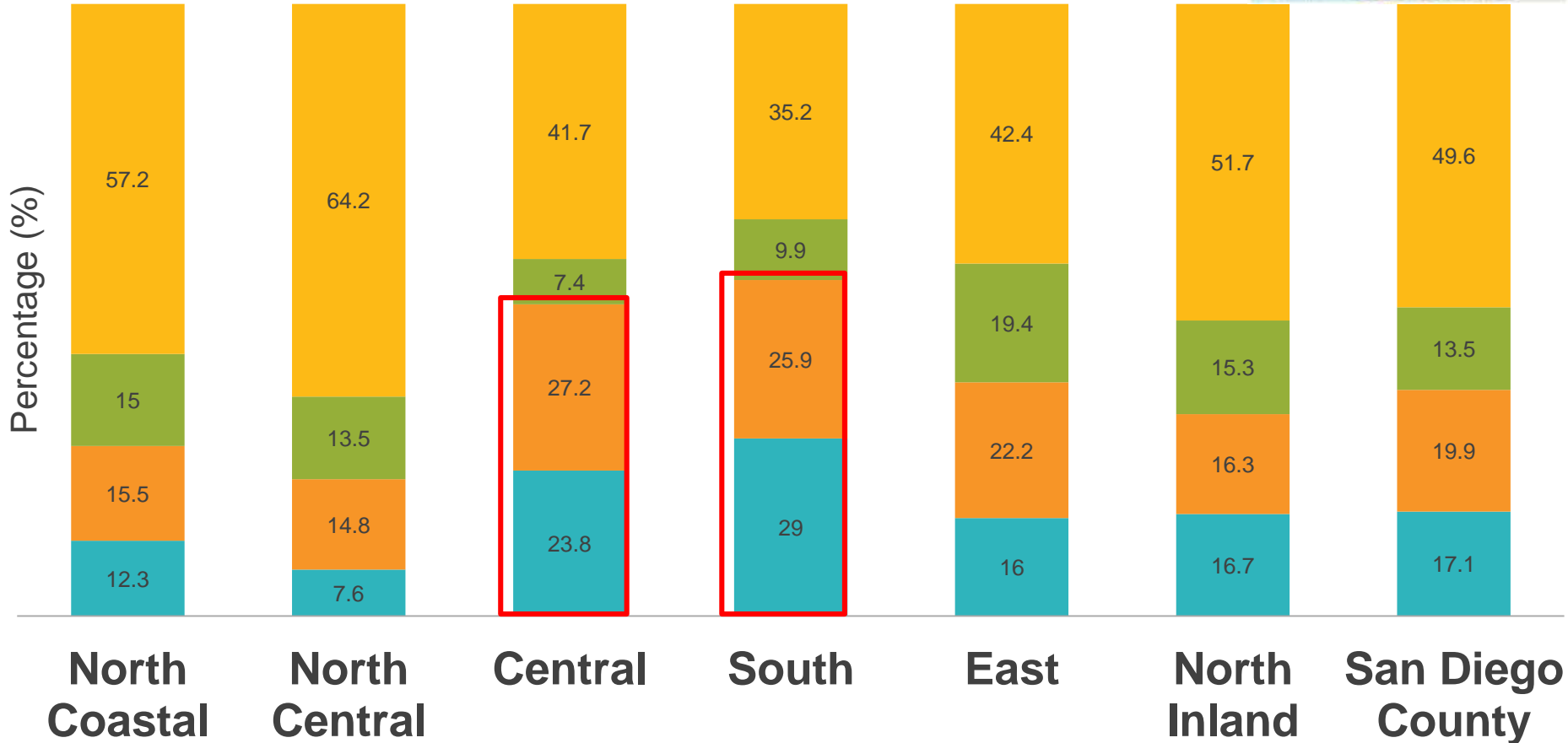
SOCIODEMOGRAPHICS BY HHSA REGION



Poverty Among San Diego County Residents by HHSA 2014 & 2015 (Pooled)



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



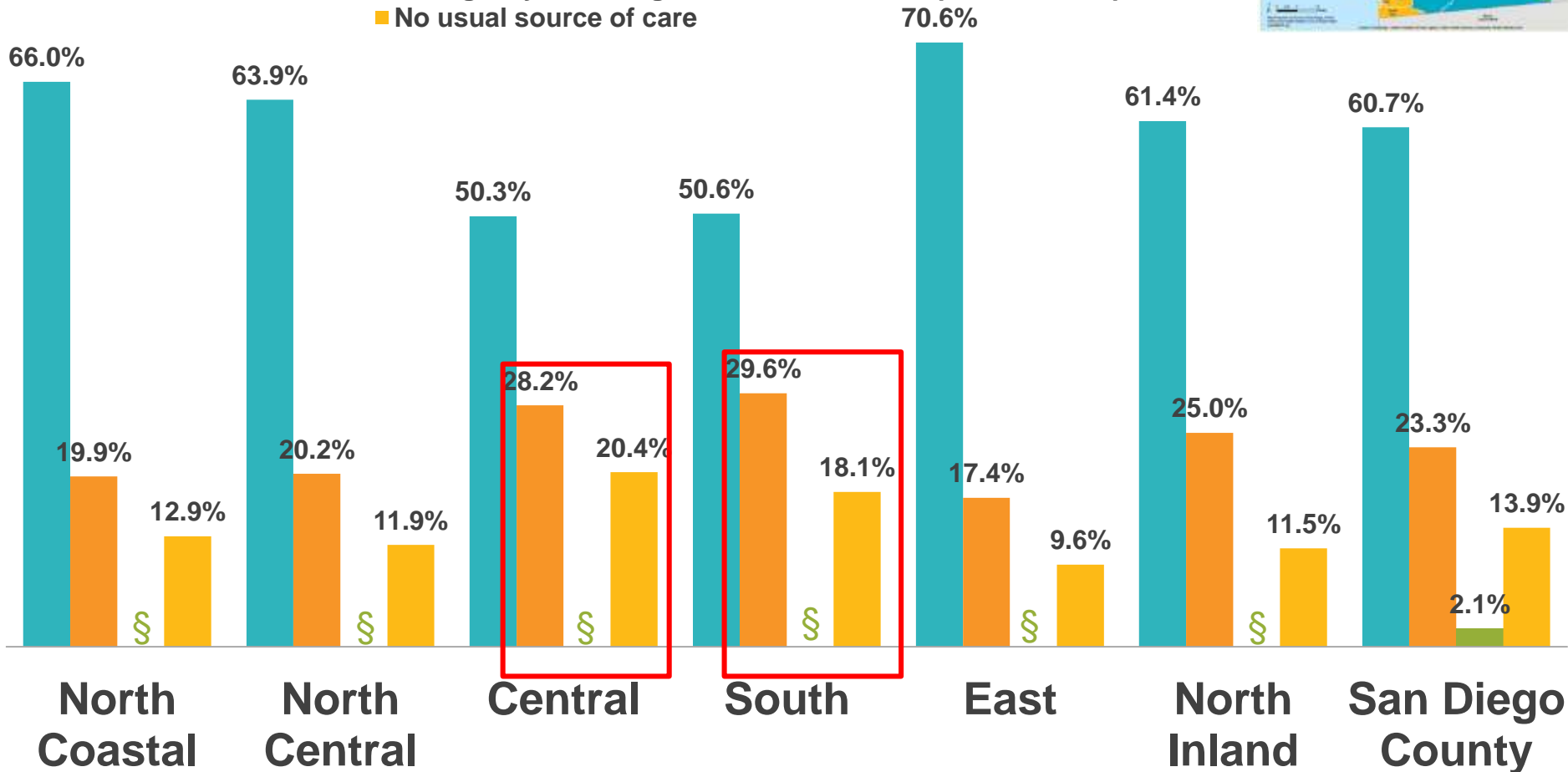
SOCIODEMOGRAPHICS BY HHSR REGION



Type of Usual Source of Care by HHSR 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

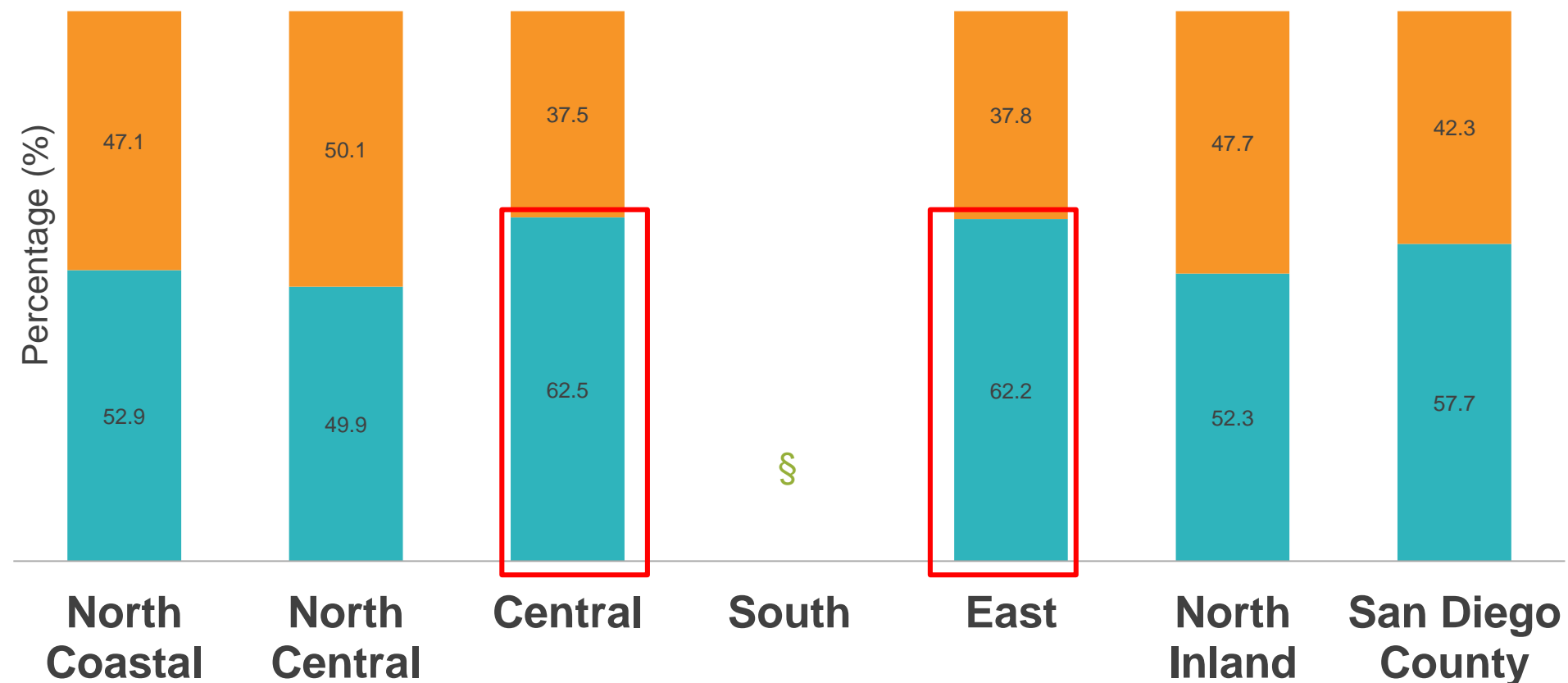


SOCIODEMOGRAPHICS BY HHS REGION



Delay in Care Experienced by San Diego County Residents by HHS Region, 2013-15 (Pooled)

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



UNINSURED IN SAN DIEGO COUNTY

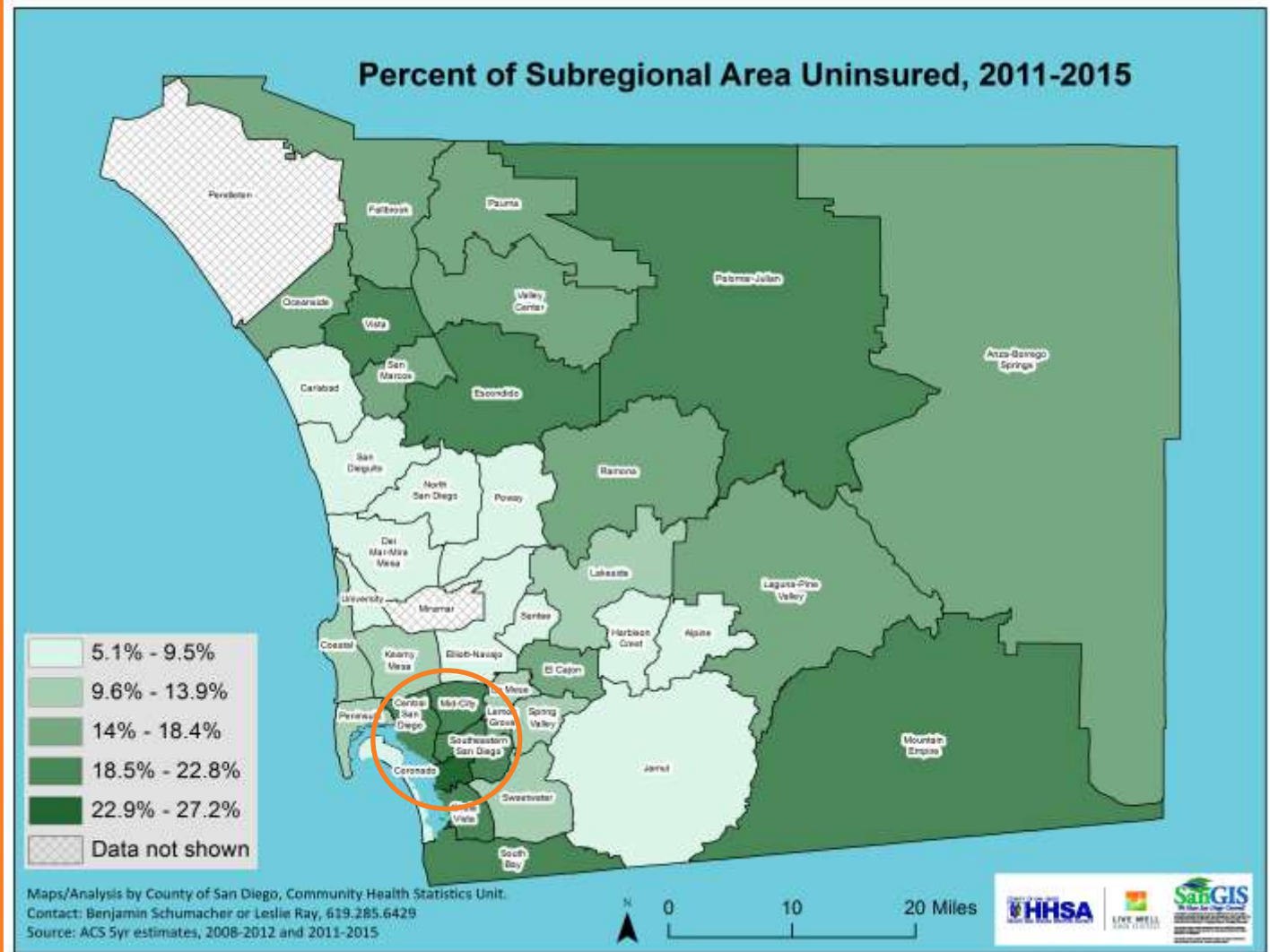


2015:

US: 9.4%

CA: 8.6%

**SAN DIEGO
COUNTY: 8.8%**

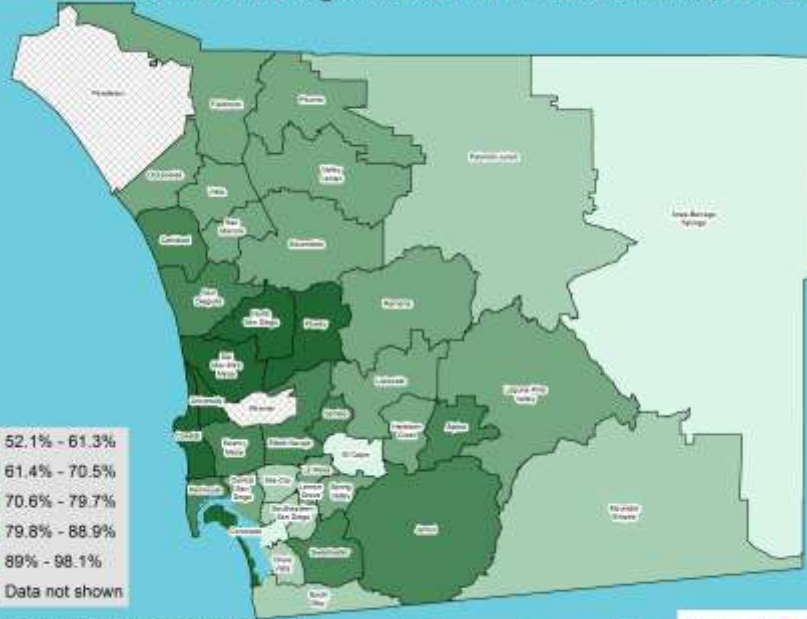


**** Please Note:** 2012 and 2015 US, CA and San Diego County percentage of uninsured come from ACS 1-Year estimates; whereas, 2012 and 2015 San Diego County HHS Region and Subregional estimates come from ACS 5-Year estimates. The sub-county estimates are underestimates of the actual percentage of uninsured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

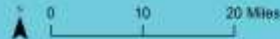


Private & Public Coverage

Percent of Subregional Area with Private Insurance, 2011-2015



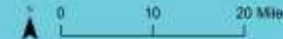
Map/Analysis by County of San Diego, Community Health Statistics Unit.
 Contact: Benjamin Schenauer or Leslie Ray, 619.385.6439
 Source: ACS for estimates, 2008-2012 and 2011-2015



Percent of Subregional Area with Public Insurance, 2011-2015



Map/Analysis by County of San Diego, Community Health Statistics Unit.
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 Source: ACS for estimates, 2008-2012 and 2011-2015



UNINSURED



BY CITIZENSHIP/NATIVITY

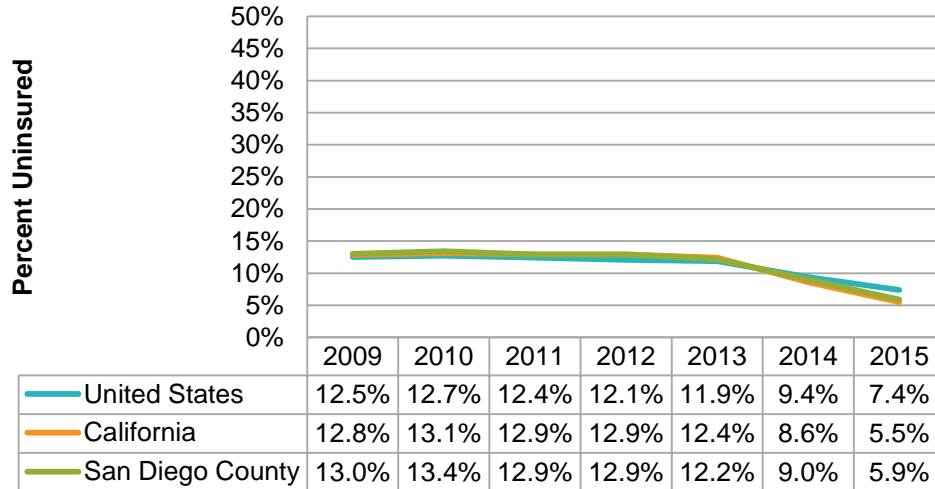


LIVE WELL
SAN DIEGO

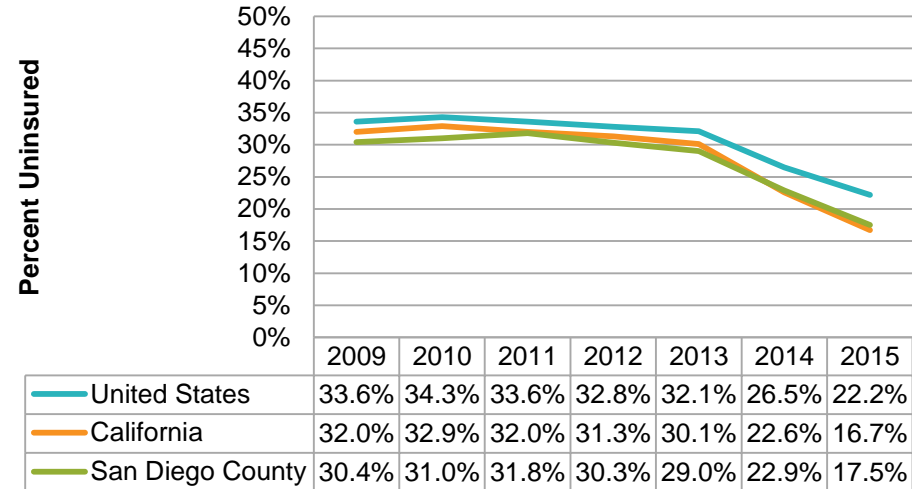
UNINSURED AMONG NATIVE BORN AND FOREIGN BORN



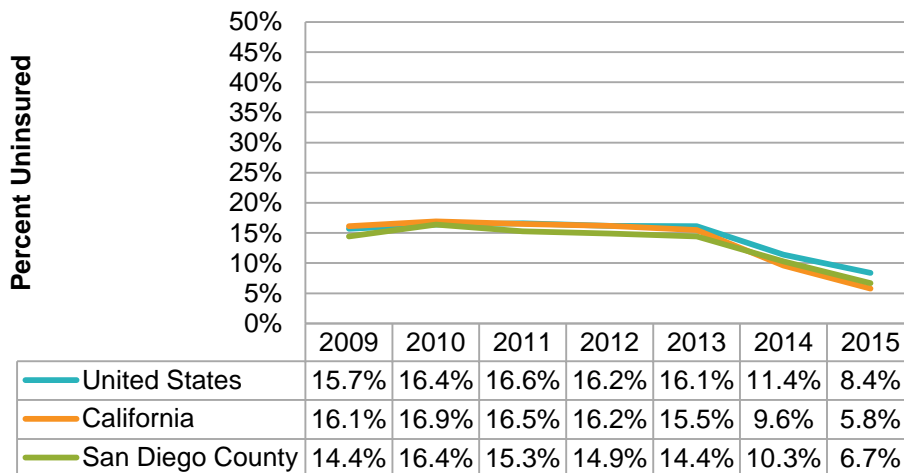
Uninsured Among Native Born, 2009-15



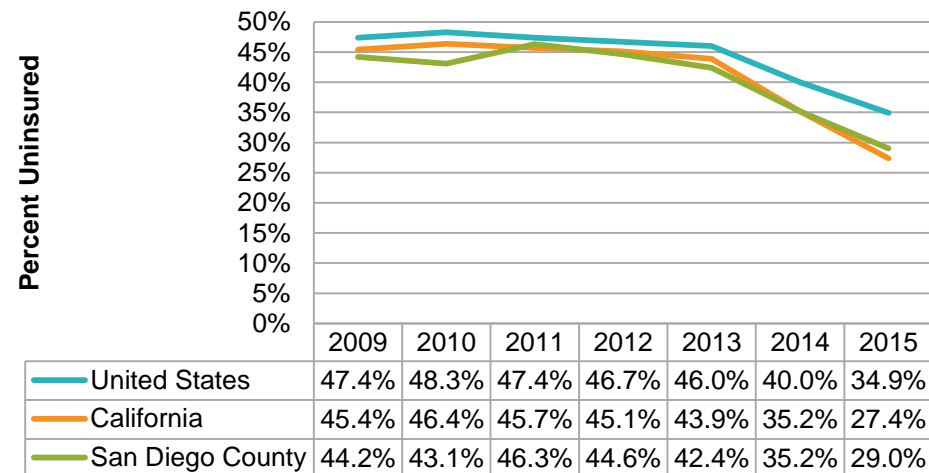
Uninsured Among Foreign Born, 2009-15



Uninsured Among Foreign Born Naturalized Citizens, 2009-15



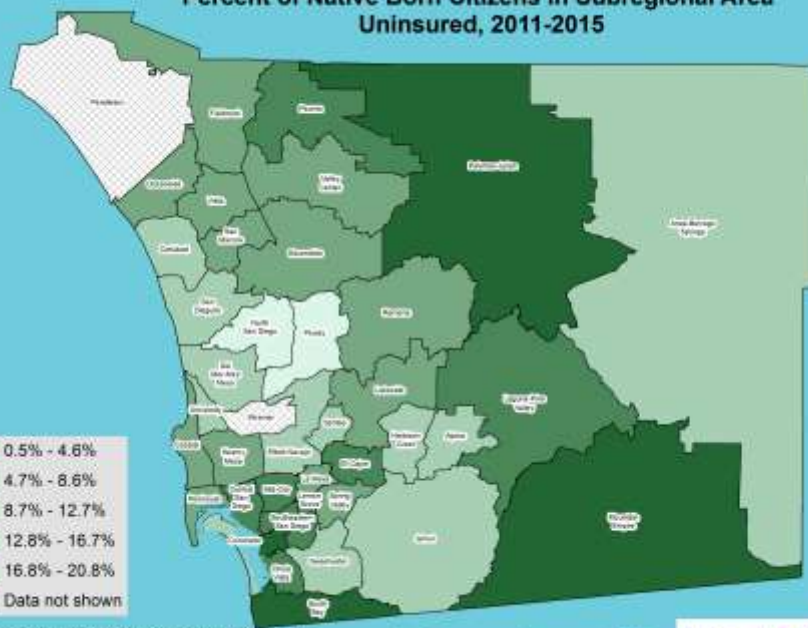
Uninsured Among Foreign Born Non-citizens, 2009-15



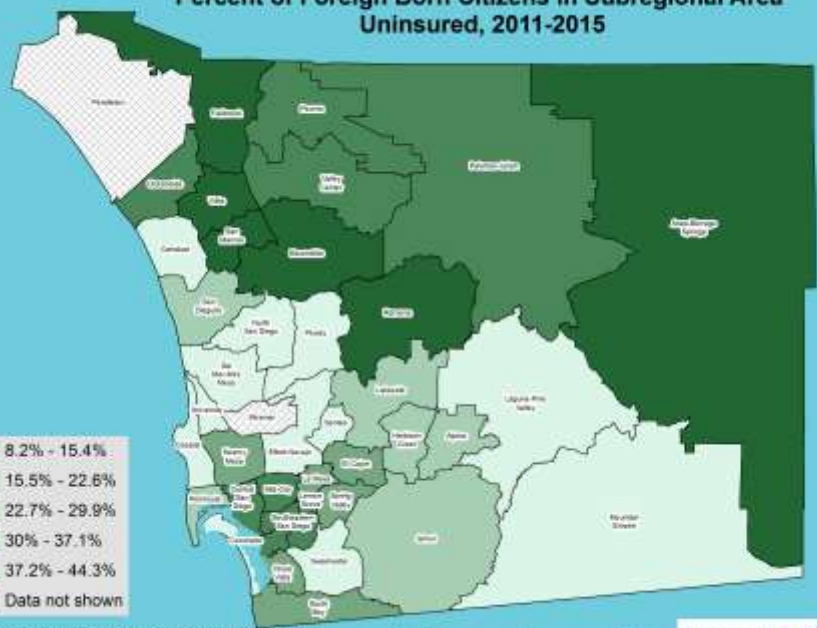


Native Born & Foreign Born

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



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



Map/Analysis by County of San Diego, Community Health Statistics Unit.
 Contact: Benjamin Schenacher or Leslie Ray, 619.386.6439
 Source: ACS 5yr estimates, 2008-2012 and 2011-2015

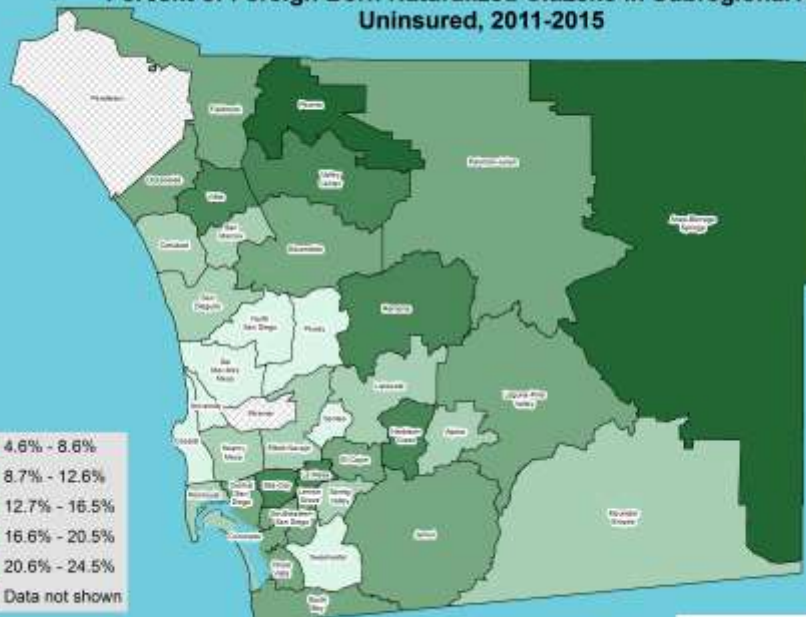
Map/Analysis by County of San Diego, Community Health Statistics Unit.
 Contact: Benjamin Schenacher or Leslie Ray, 619.386.6439
 Source: ACS 5yr estimates, 2008-2012 and 2011-2015



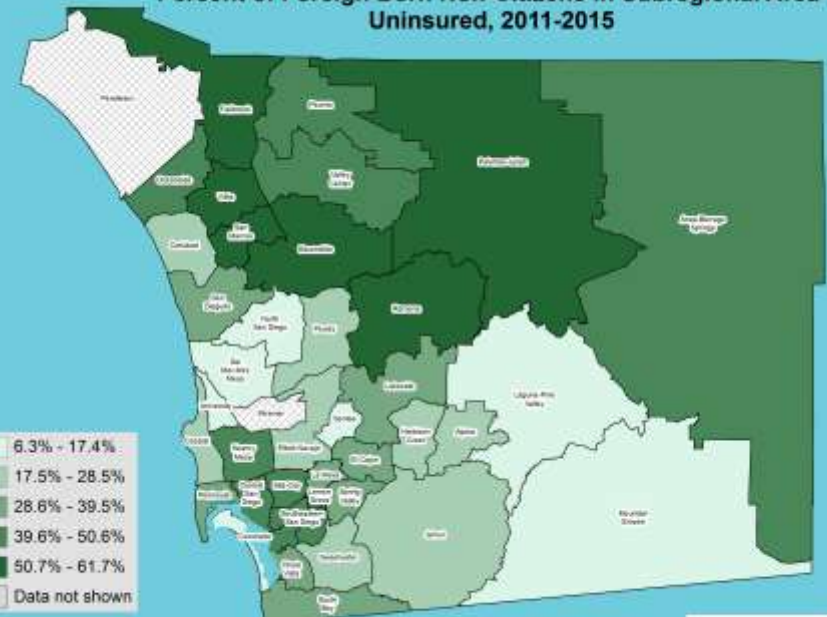


Foreign Born: Non-citizens & Naturalized

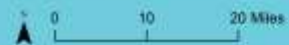
Percent of Foreign Born Naturalized Citizens in Subregional Area Uninsured, 2011-2015



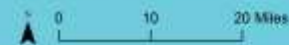
Percent of Foreign Born Non-Citizens in Subregional Area Uninsured, 2011-2015



Maps/Analysis by County of San Diego, Community Health Statistics Unit.
 Contact: Benjamin Schumacher or Leslie Ray, 619.385.4439
 Source: ACS 5yr estimates, 2008-2012 and 2011-2015



Maps/Analysis by County of San Diego, Community Health Statistics Unit.
 Contact: Benjamin Schumacher or Leslie Ray, 619.385.4439
 Source: ACS 5yr estimates, 2008-2012 and 2011-2015



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

SUMMARY: IMPACTS OF THE ACA IN SAN DIEGO COUNTY



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?

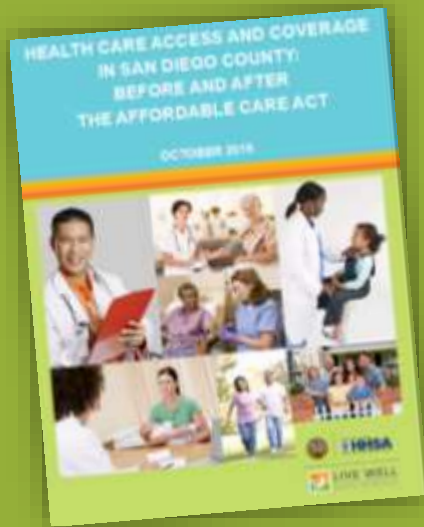
- ✗ Foreign born non-citizens (29%)
- ✗ Adults < HS Graduation (23.6%)
- ✗ Unemployed (21.3%)
- ✗ Individuals below 138% of FPL(16%)
- ✗ Adults 25-34 year olds (15.4%)
- ✗ American Indian/Alaska Native (21.7%)
and Hispanics (15.3%)
- ✗ Part-time workers (15.2%)
- ✗ Household making \$25K-\$49.9k (14%)

QUESTIONS?



LIVE WELL
SAN DIEGO

Soon to be Released Report
from Community Health
Statistics Unit:



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Epidemiologist

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County of San Diego, Health & Human
Services Agency, Public Health Services

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

www.SDHealthStatistics.com

