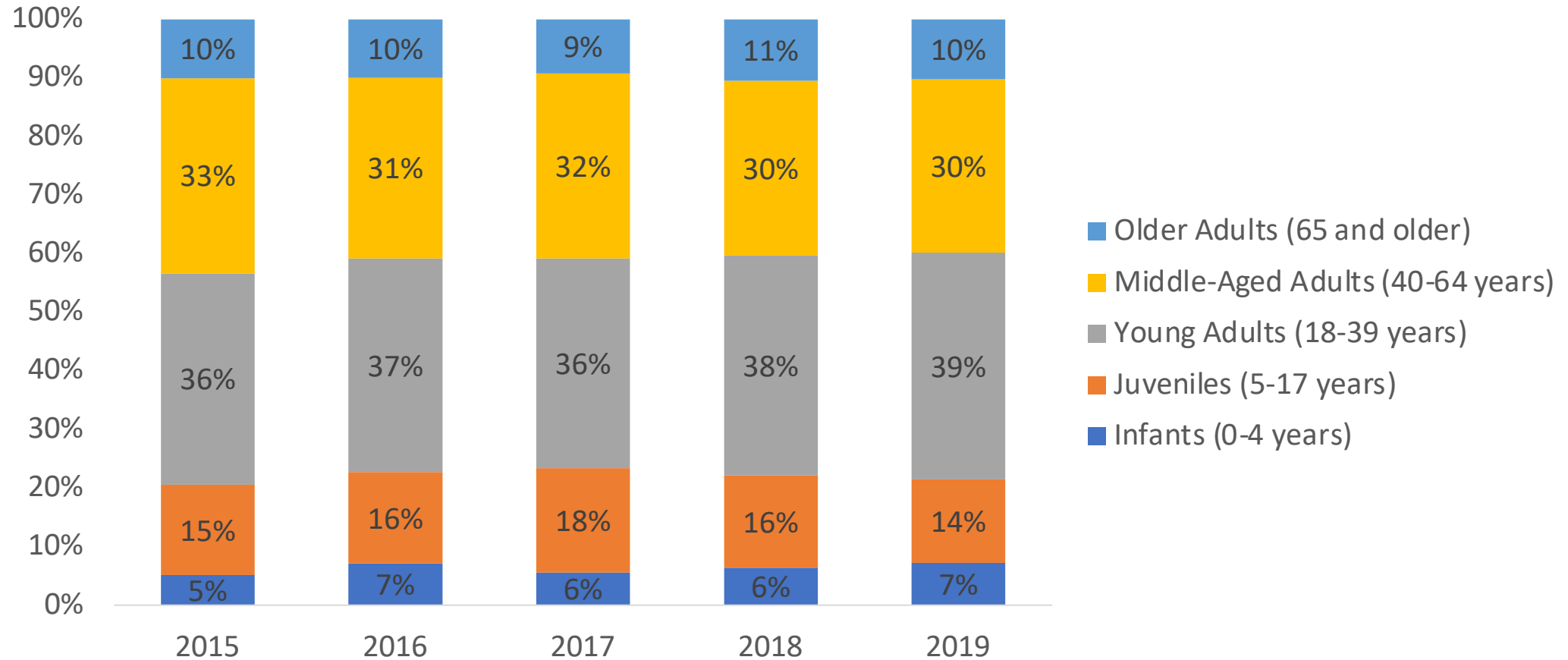


## City of Irvine: Landscape Scan Community and School-Based Data

# AGE

## Percent of the Population by Age Group in the City of Irvine, 2015 to 2019

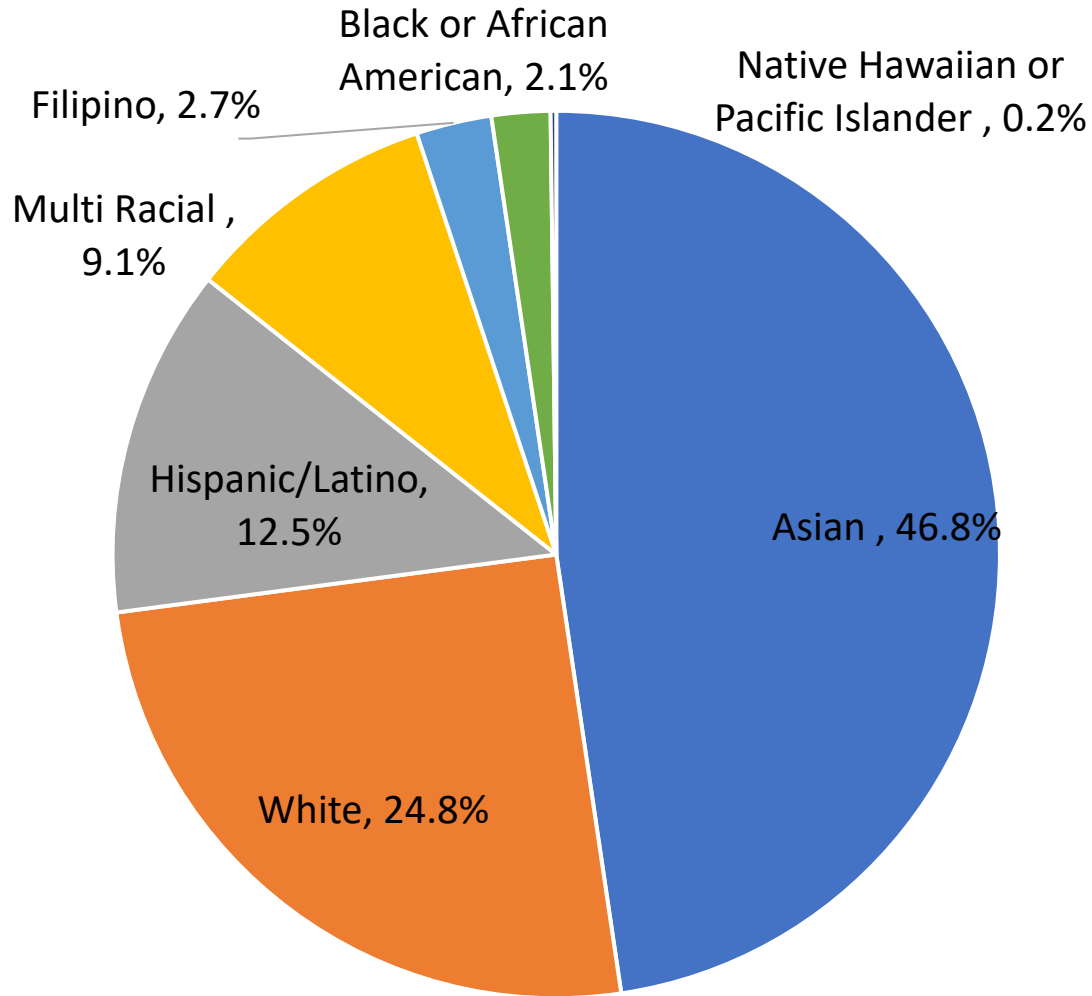


Source: American Community Survey, 2015 to 2019 1-Year Estimates, Table B01001.

Source: American Community Survey, 2016-2020, 5-Year Estimates, Table B01002.

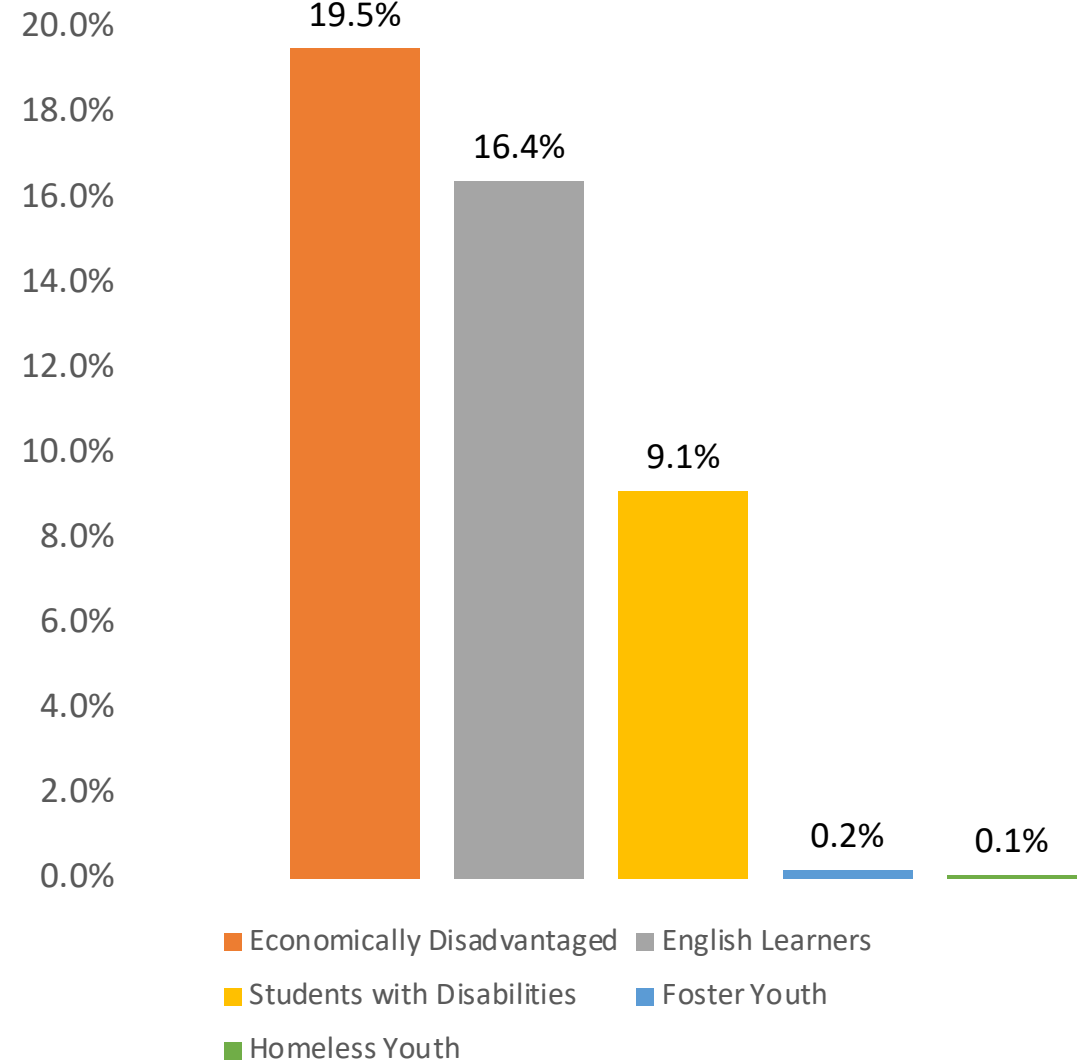
# 2021-2022 IUSD ENROLLMENT BREAKDOWNS

2021-22 Irvine USD Enrollment by Race/Ethnicity



Source: California Department of Education, DataQuest

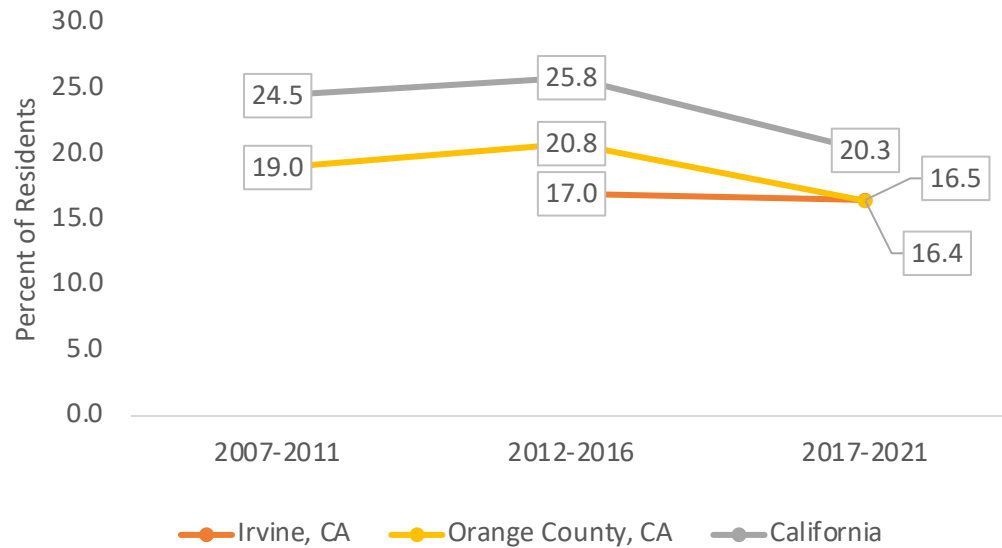
Irvine USD Enrollment by Special Populations\*



\*These are duplicate counts (i.e., a student could fall into multiple special populations)

# ECONOMIC WELL-BEING: POVERTY AND MEDIAN HOUSEHOLD INCOME

Chart 5: Individuals in families that are below 150% of the federal poverty level (FPL), past 12 months income

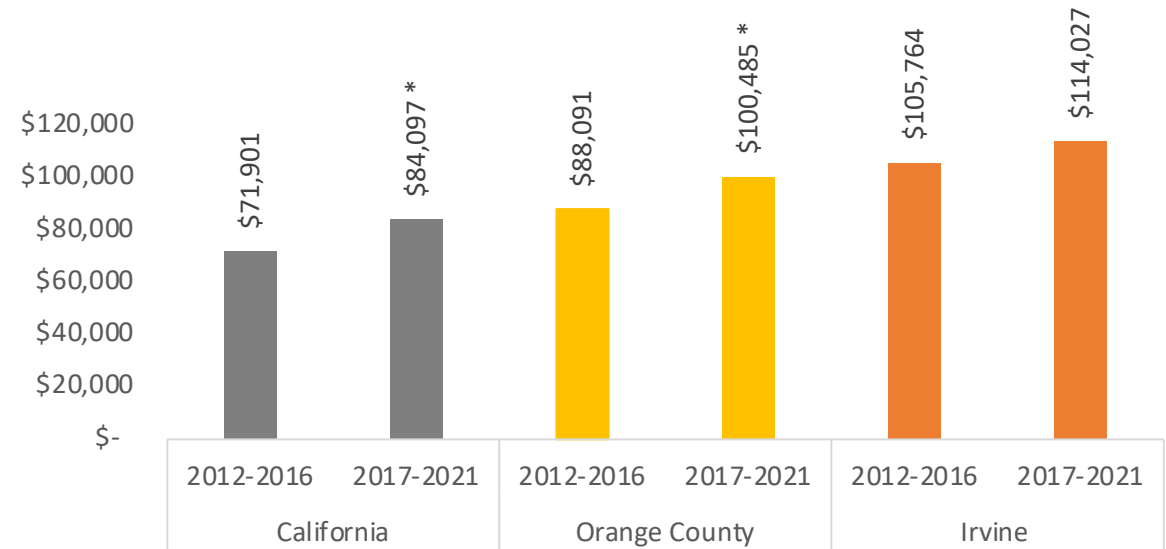


Source: U.S. Census Bureau: American Community Survey (ACS) (Table C17002)

## Finding 1:

- » The percent of Irvine residents living below 150% of the FPL in 2017-2021 was similar to Orange County.
- » Rates in Orange County and California have decreased since 2012-2016, while Irvine rates have remained stable since 2012-2016.

Chart 6: Median household income in the past 12 months



Source: U.S. Census Bureau: American Community Survey (ACS) (Table B19013)

## Finding 2:

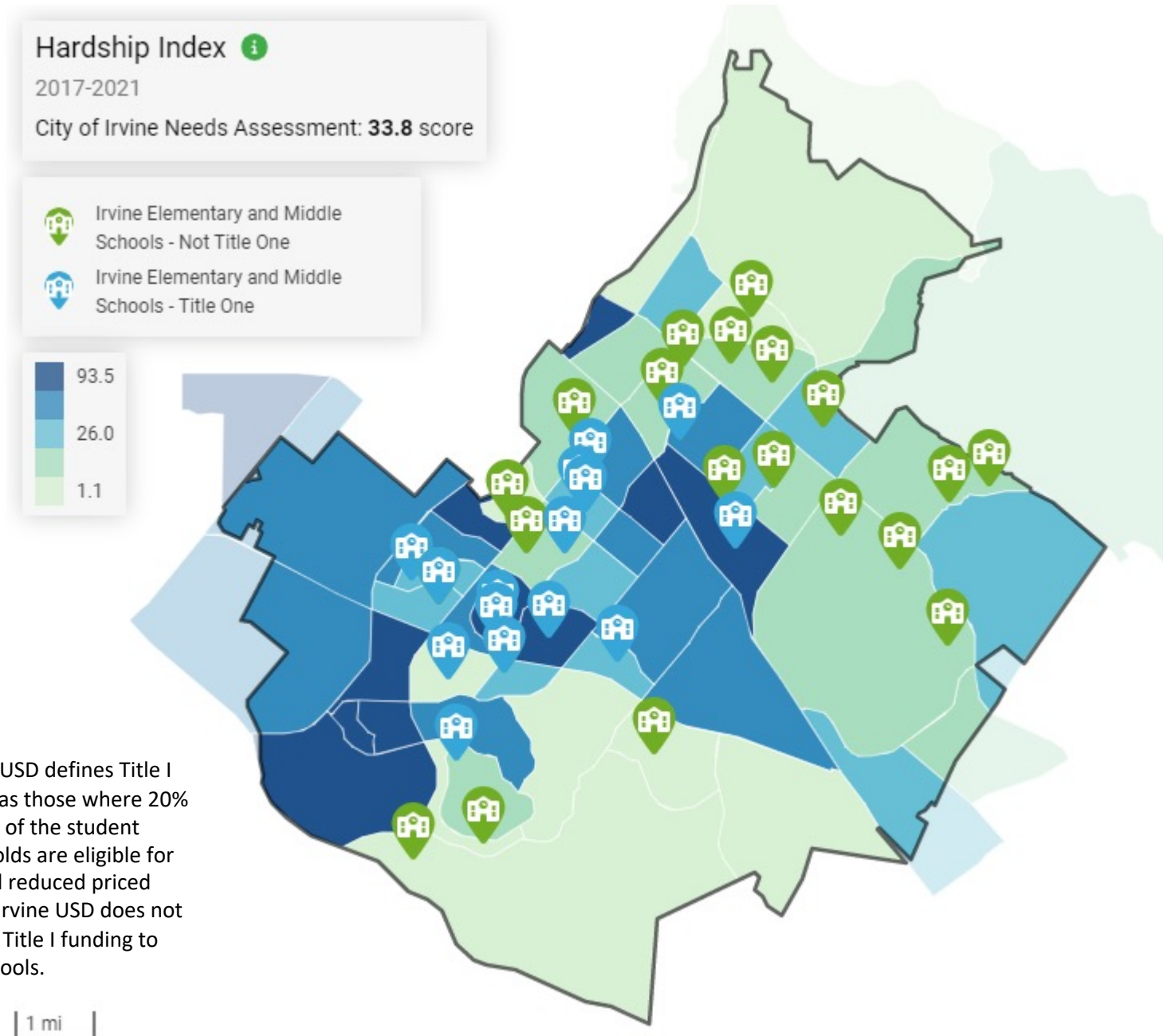
- » Median household income increased (significantly) in California and Orange County, while it remained stable (nonsignificant 8% increase) in Irvine.
- » The percent Increase in household income between 2012-2016 and 2017-2021 by geography was:
  - California: 17%
  - Orange County: 14%
  - Irvine: 8%

# HARDSHIP INDEX

The Hardship Index is a composite score reflecting hardship in the community (higher values indicate greater hardship).

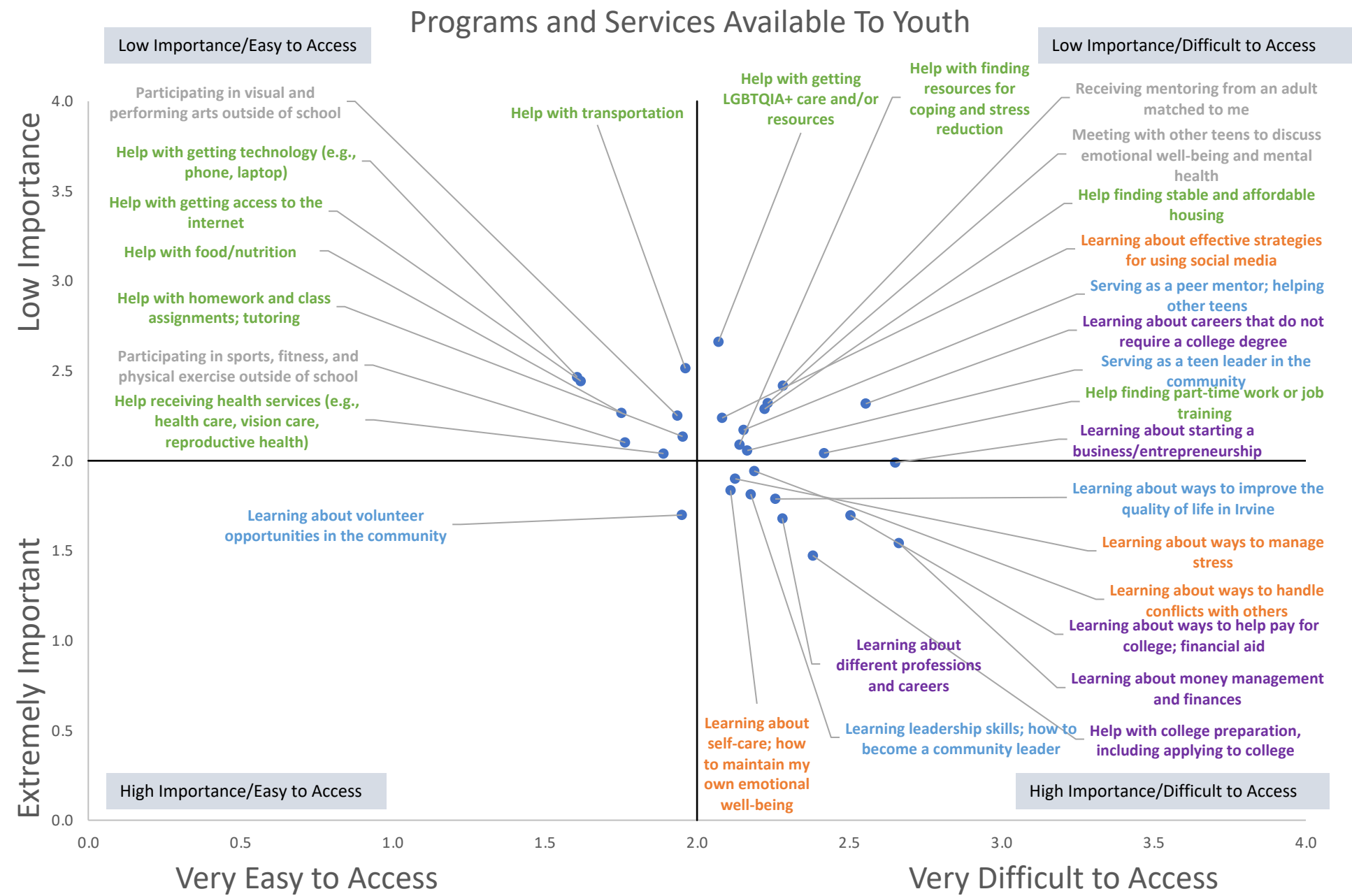
It incorporates unemployment, age dependency, education, per capita income, crowded housing, and poverty into a single score that allows comparison between geographies.

It is highly correlated with other measures of economic hardship, such as labor force statistics, and with poor health outcomes.



# YOUTH PERCEPTIONS OF ACCESS TO PROGRAMS AND SERVICES

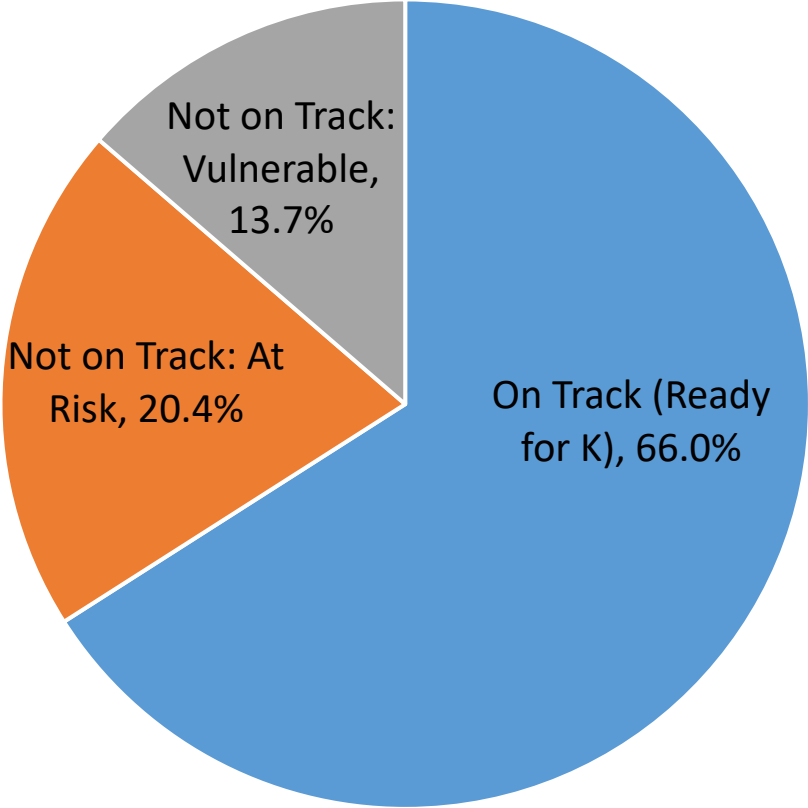
- Type of Service (Color Legend)
- Services and Supports
  - Activities
  - Community Learning
  - Personal Skill Development
  - Preparing for the Future



Source: City of Irvine Student Survey. Results as of 4/18/23

# KINDERGARTEN READINESS

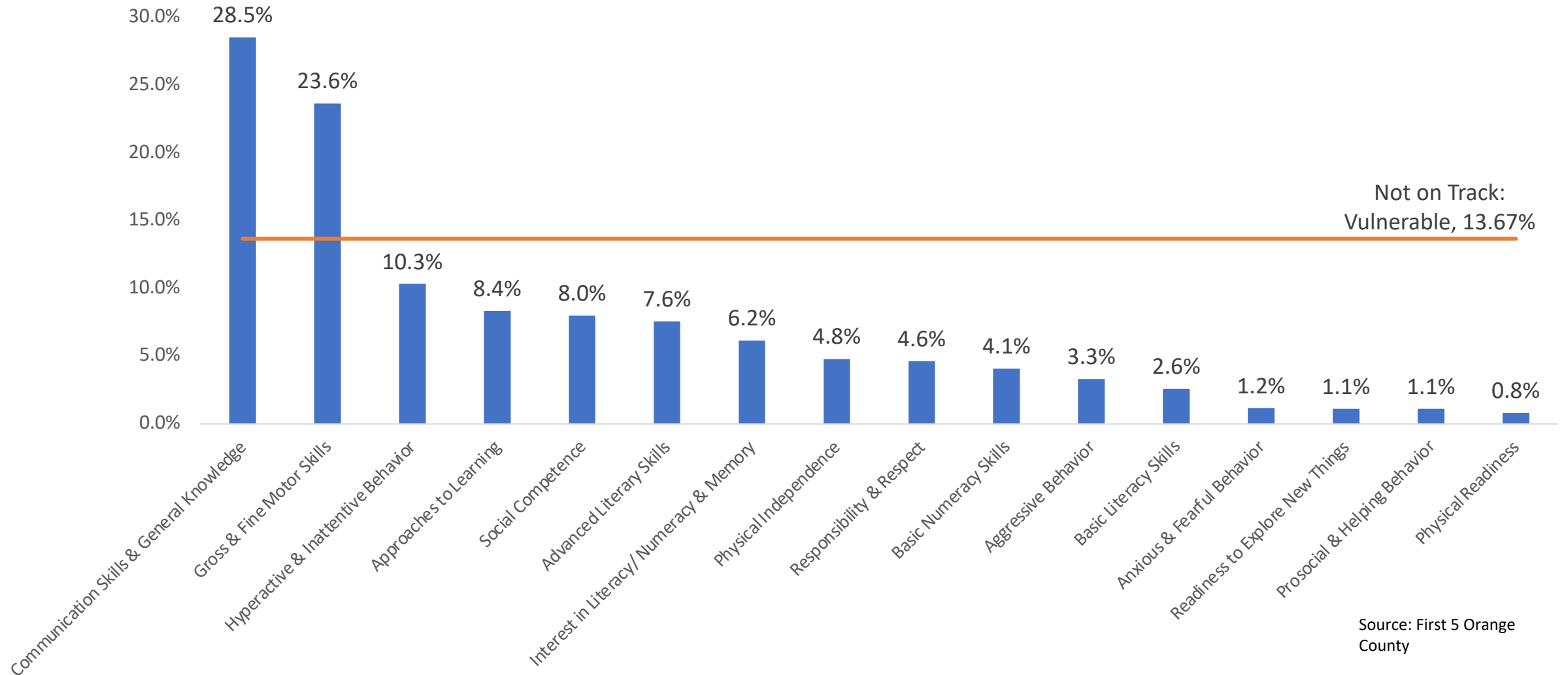
## 2022 Status of Kindergarten Readiness



Source: First 5 Orange County

# KINDERGARTEN READINESS BY DOMAIN

Overall Not on Track: Vulnerable for Kindergarten and reasons for Not Ready by the subdomains

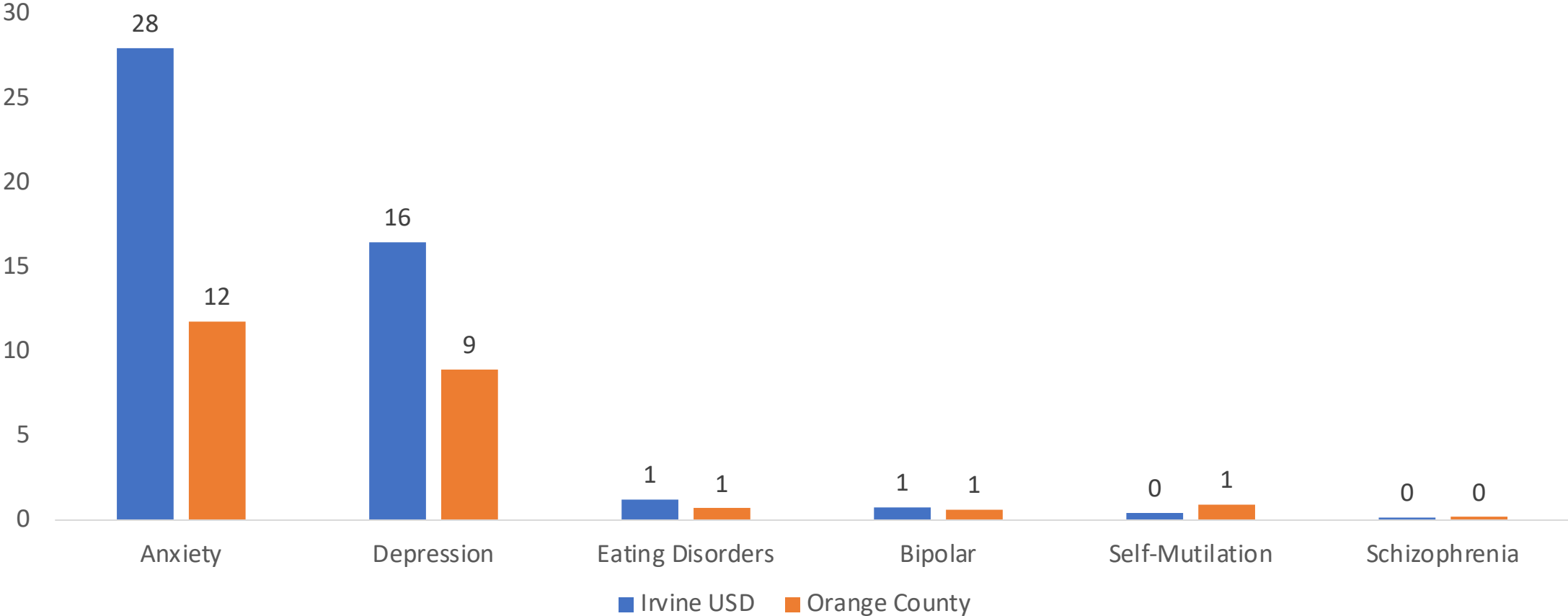


Source: First 5 Orange County



# MENTAL HEALTH

Mental Health Conditions Among IUSD and Orange County Students  
Rate per 1,000 Students

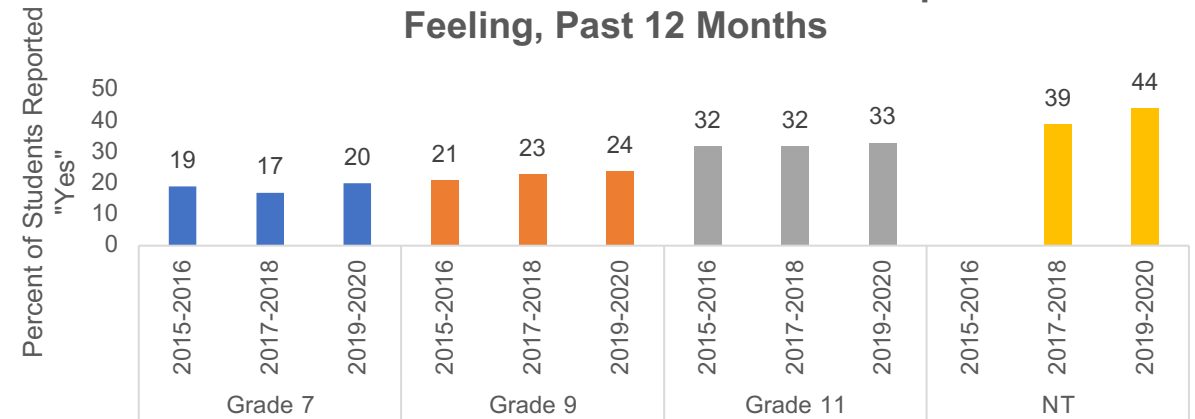


Source: Orange County Department of Education, School Health Nurse Data, 2020-2021 Year End Report.

# MENTAL HEALTH

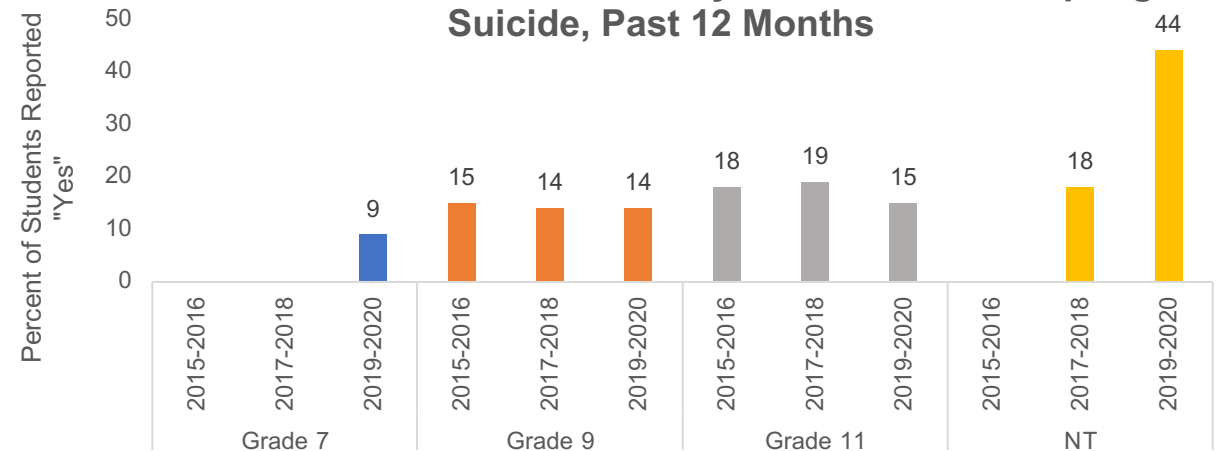
- California Health Kids Survey (CHKS) provides two measures for assessing mental health among students in grades 7, 9, and 11, as well as students in Non-Traditional (NT) settings:
  - (1) whether they experience chronic, incapacitating sadness or hopelessness; and
  - (2) whether they ever contemplated suicide
- CHKS data show stable trends
  - Percent of students who experienced chronic sadness or hopeless feeling was higher in OC (Grade 7, 24.6%; Grade 9, 30.2%; Grade 11, 34.6%, and NT, 36.4%)
  - Percent of students seriously considering attempting suicide was similar in OC at 14.7% for Grade 9 and 15.4% for grade 11 in 2019-2020. NT students was lower at 19.2%
- Students who report bias-related harassment, particularly for disability and sexual orientation, have poorer overall mental health than students who are harassed for other reasons or not harassed

**Irvine School District: Chronic Sad or Hopeless Feeling, Past 12 Months**



Q: During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more that you stopped doing some usual activities?  
 Note: NT ("Non Traditional) includes continuation, community day, and other alternative school types. Source: Irvine Unified Secondary Main Report

**Irvine School District: Seriously Considered Attempting Suicide, Past 12 Months**

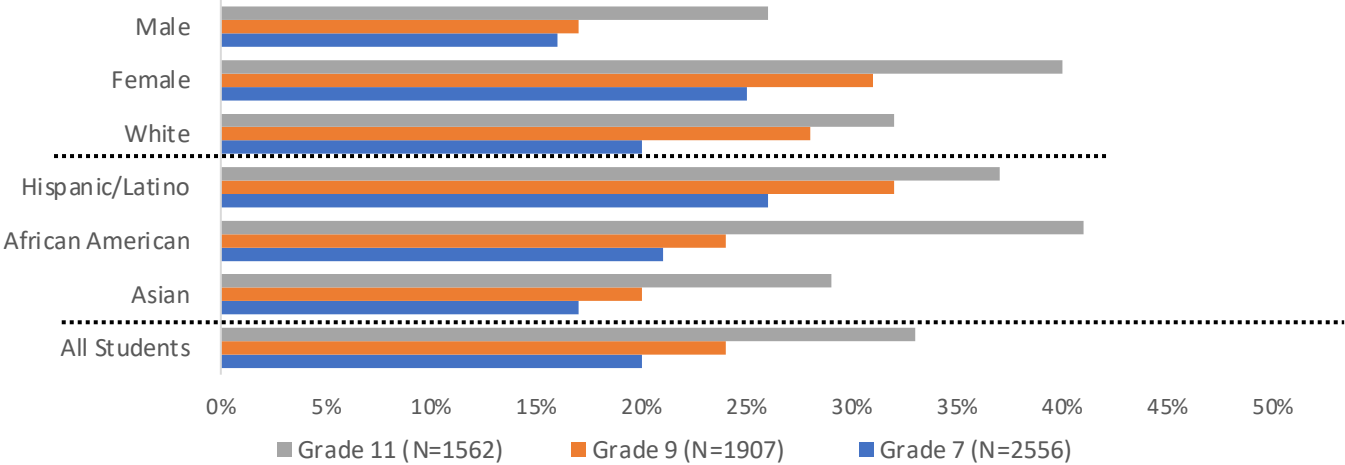


Q: During the past 12 months, did you ever seriously consider attempting suicide? In 2015-2016 and 2017-2018, question not asked of middle school students.  
 Note: NT includes continuation, community day, and other alternative school types. Source: Irvine Unified Secondary Main Report

# MENTAL HEALTH

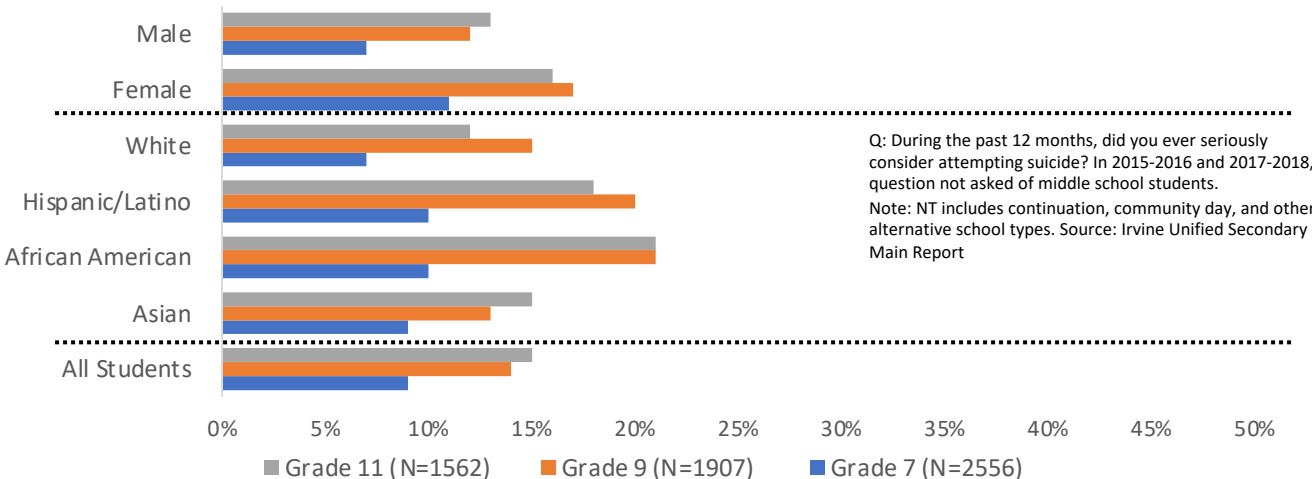
- CHKS data show behavioral health disparities by gender and race/ethnicity.
  - Percent of Hispanic/Latino students and the percent of female students who experienced chronic sadness or hopeless feeling was higher compared to all IUSD students
  - Percent of students seriously considering attempting suicide was higher among females compared to males at all grade levels, as well as for Hispanic/Latino and African American 9<sup>th</sup> and 11<sup>th</sup> grade students compared to all IUSD students

Irvine School District: Chronic Sad or Hopeless Feeling, Past 12 Months by Gender and Race/Ethnicity



Q: During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more that you stopped doing some usual activities?  
 Note: NT ("Non Traditional) includes continuation, community day, and other alternative school types. Source: Irvine Unified Secondary Main Report

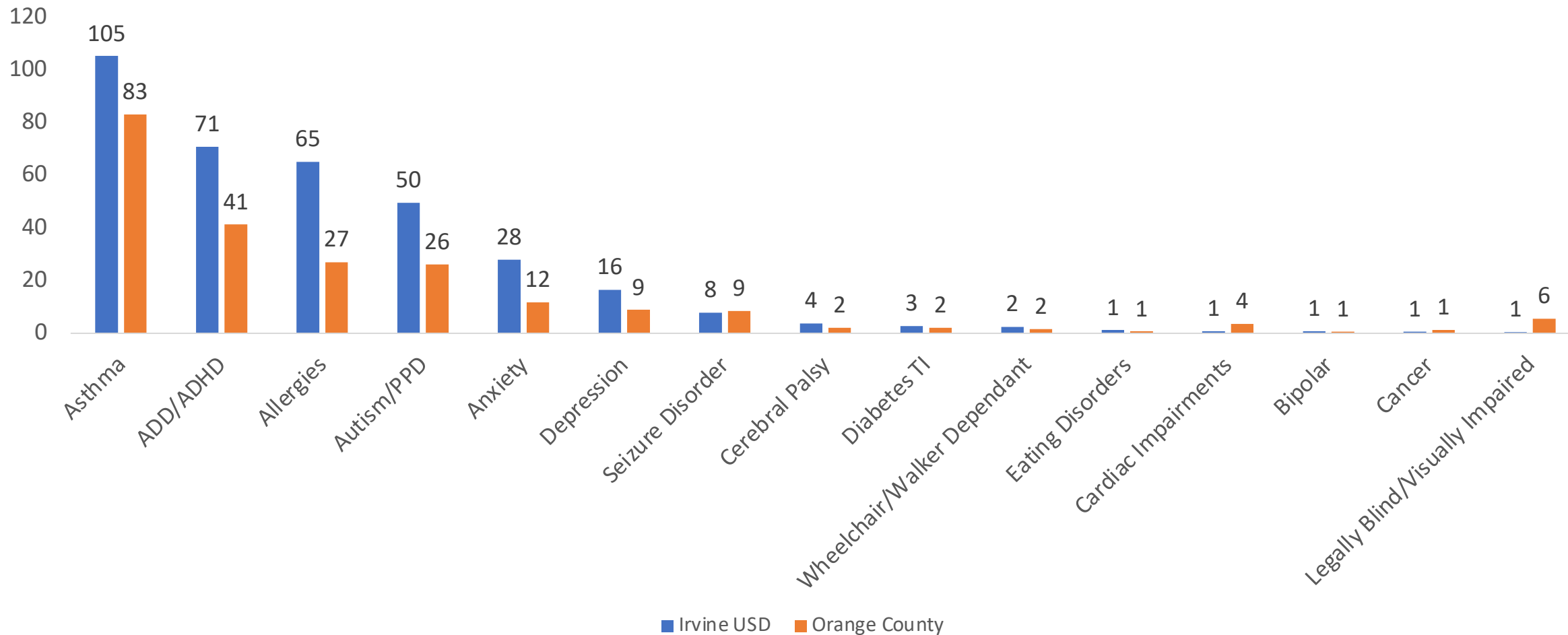
Irvine School District: Seriously Considered Attempting Suicide, Past 12 Months



Q: During the past 12 months, did you ever seriously consider attempting suicide? In 2015-2016 and 2017-2018, question not asked of middle school students.  
 Note: NT includes continuation, community day, and other alternative school types. Source: Irvine Unified Secondary Main Report

# HEALTH CONDITIONS AMONG STUDENTS

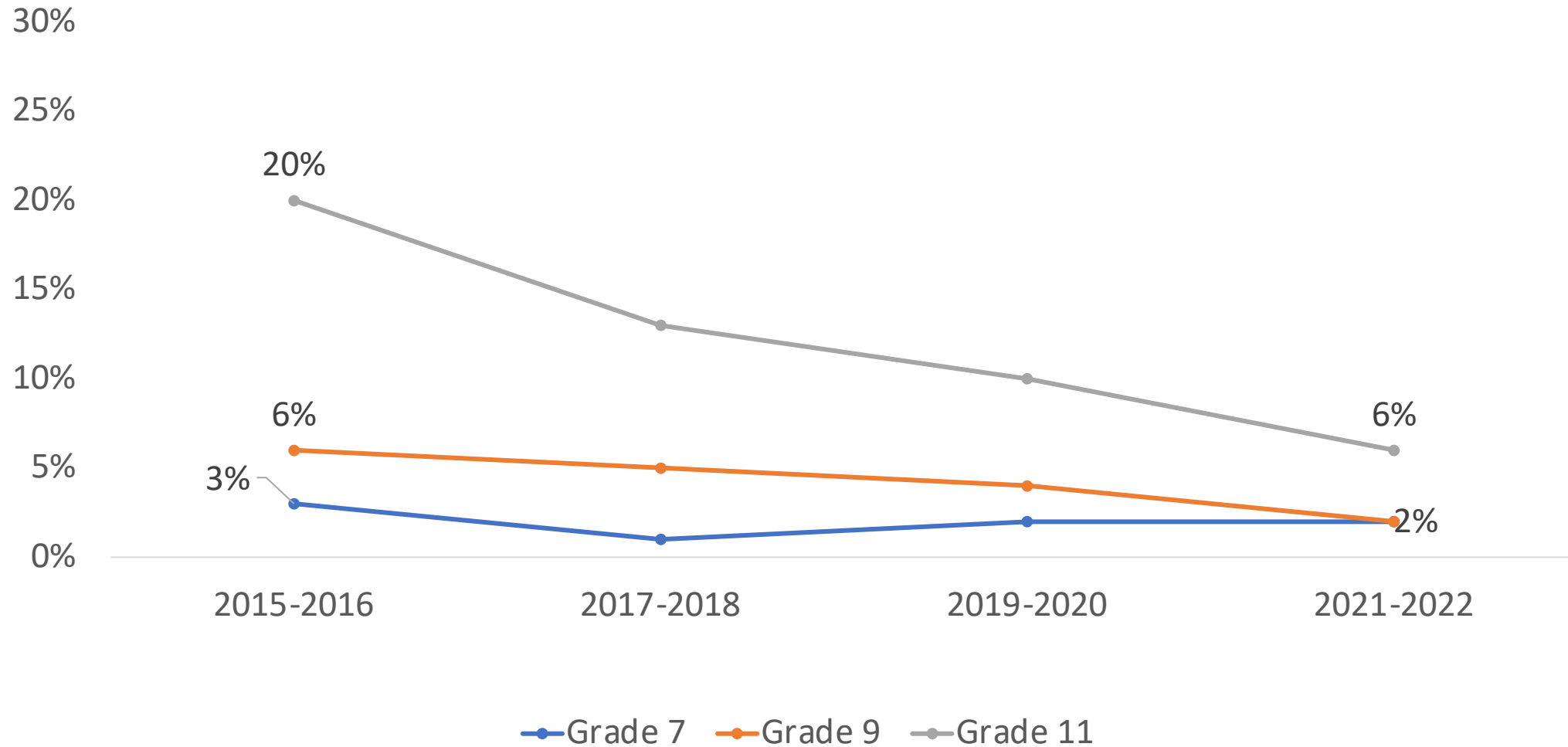
Rate of Health Conditions per 1,000 Students



Source: Orange County Department of Education, School Health Nurse Data, 2020-2021 Year End Report.

# ALCOHOL AND OTHER DRUG (AOD) USE FOR ALL STUDENTS

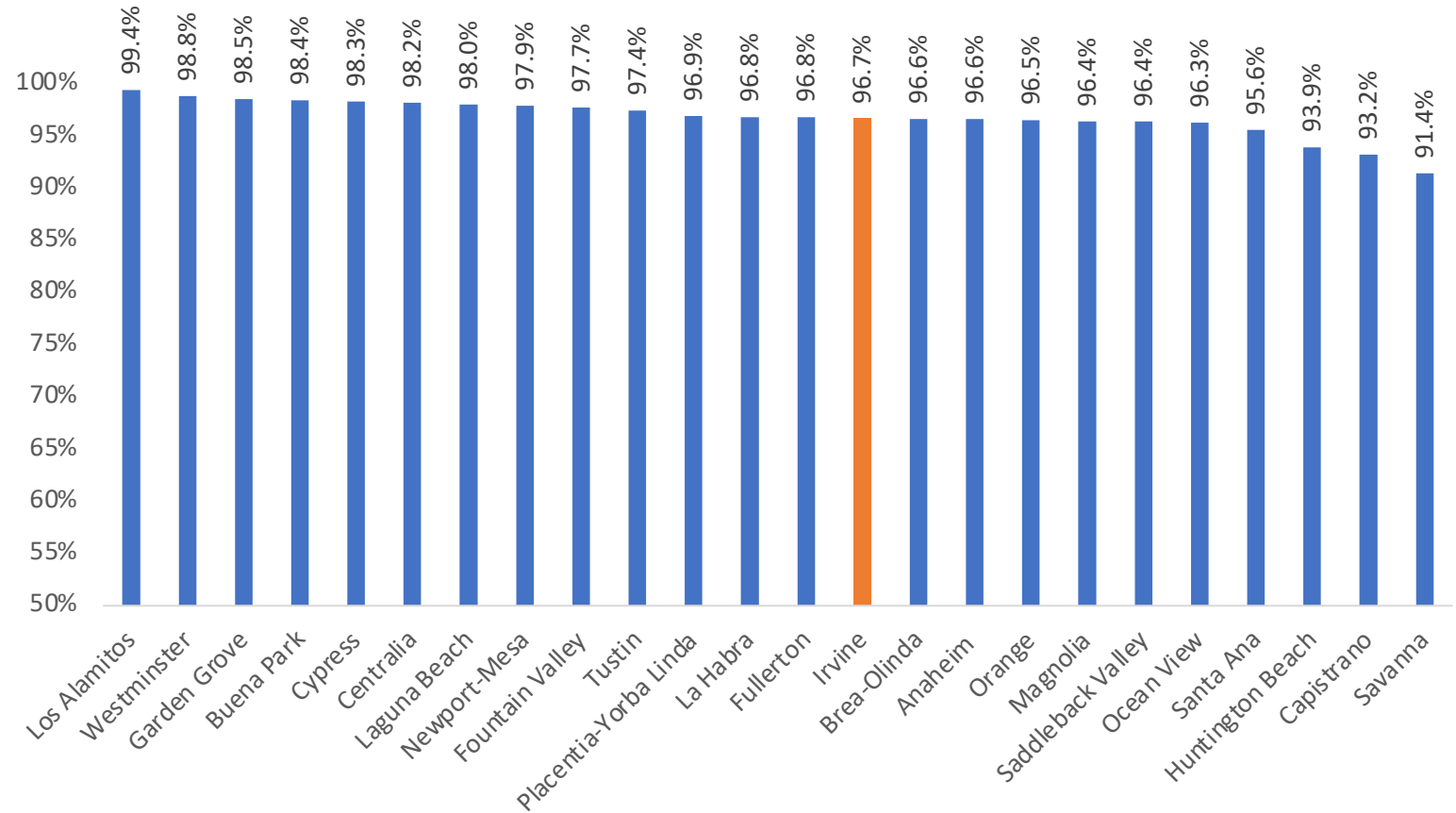
Irvine Unified: AOD Use for All Students



# IMMUNIZATIONS

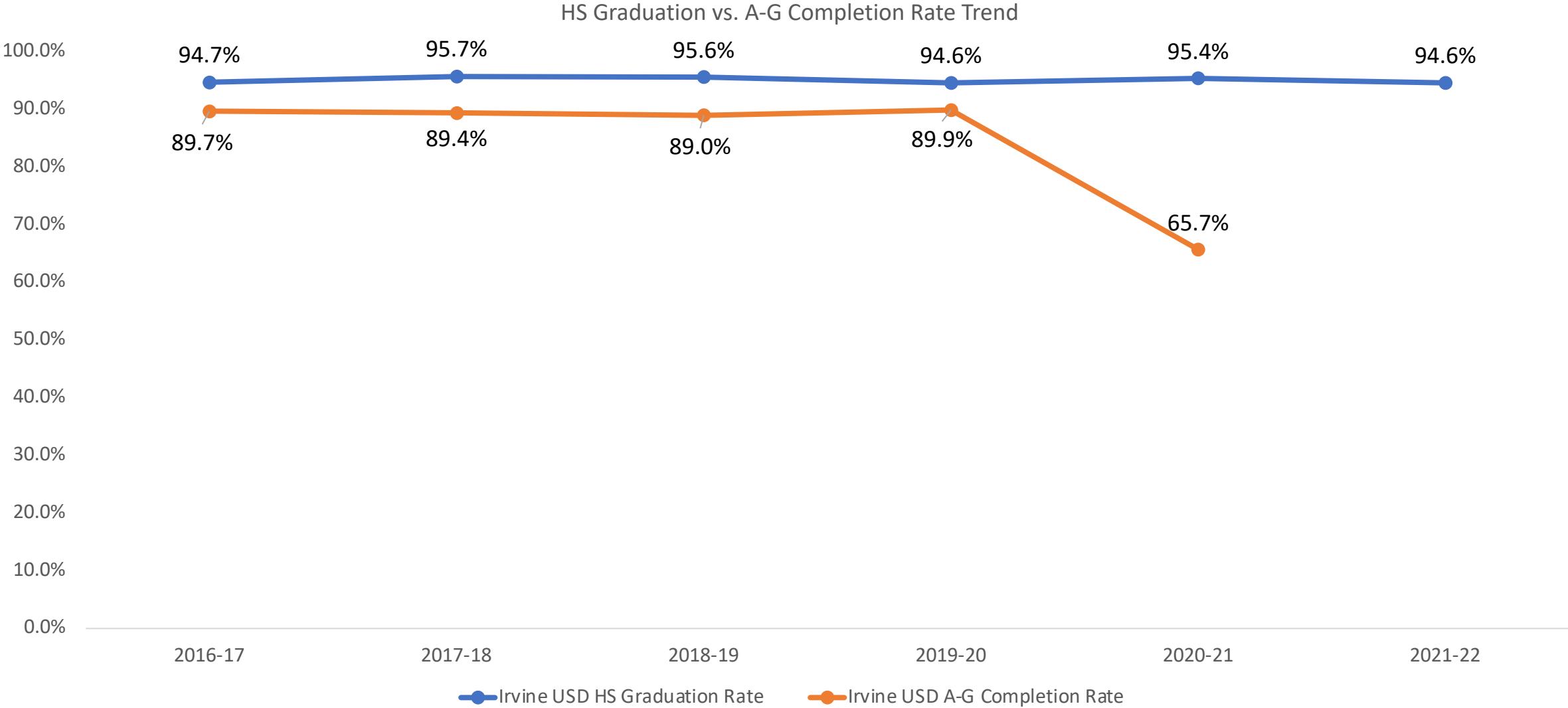
- In 2021, 96.3% of OC kindergartners had up-to-date immunizations, an 8.6% increase from the 10-year low of 88.7% in 2013.
- Irvine had a higher rate at 96.7% compared to OC. It was ranked 14<sup>th</sup> among the 24 public school districts in OC.

Up-to-Date Immunizations at Kindergarten Enrollment,  
Public Schools within Each School District, 2021



Source: Kindergarten Assessment Results, California Department of Health Services, Immunization Branch

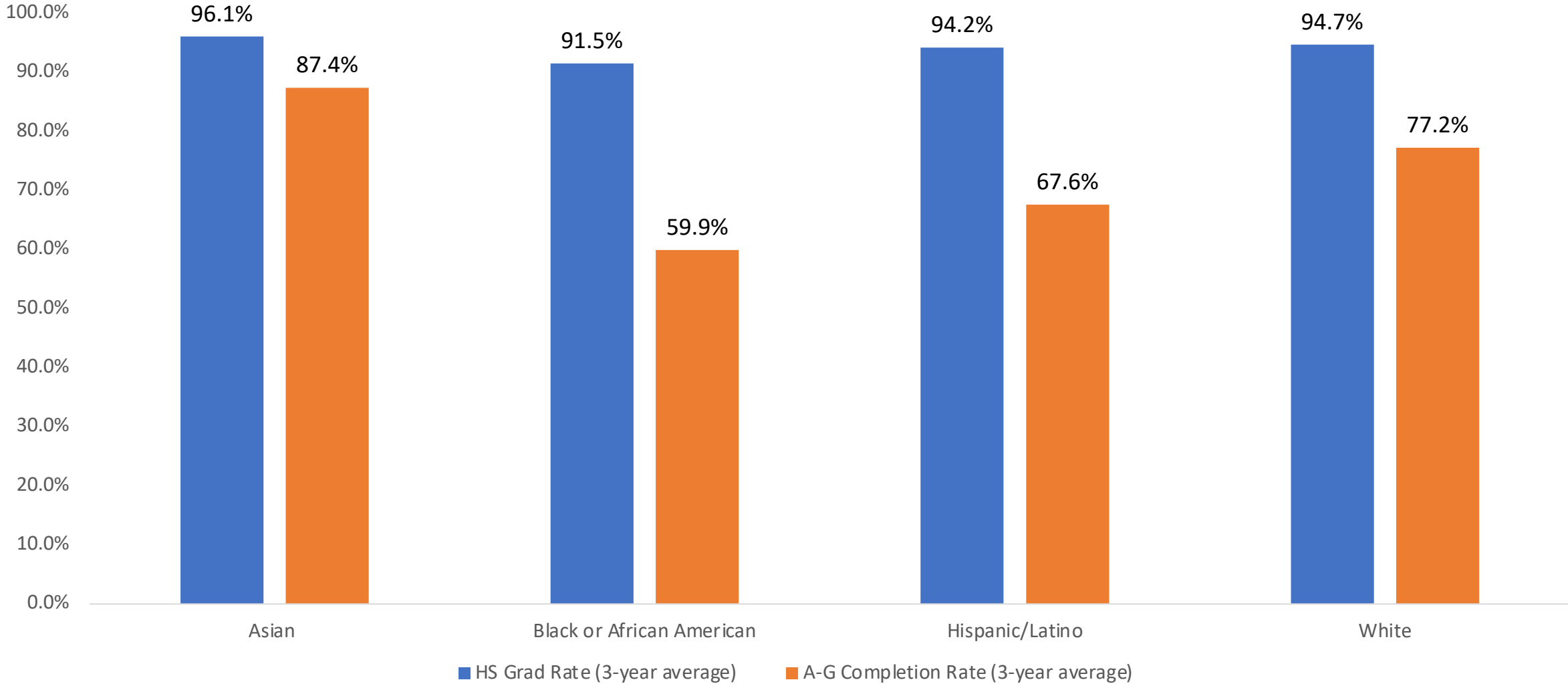
# HS GRADUATION VS. A-G COMPLETION RATE



Source: California Department of Education, DataQuest

# HS GRADUATION VS. A-G COMPLETION RATE

HS Graduation vs. A-G Completion Rate by Race/Ethnicity

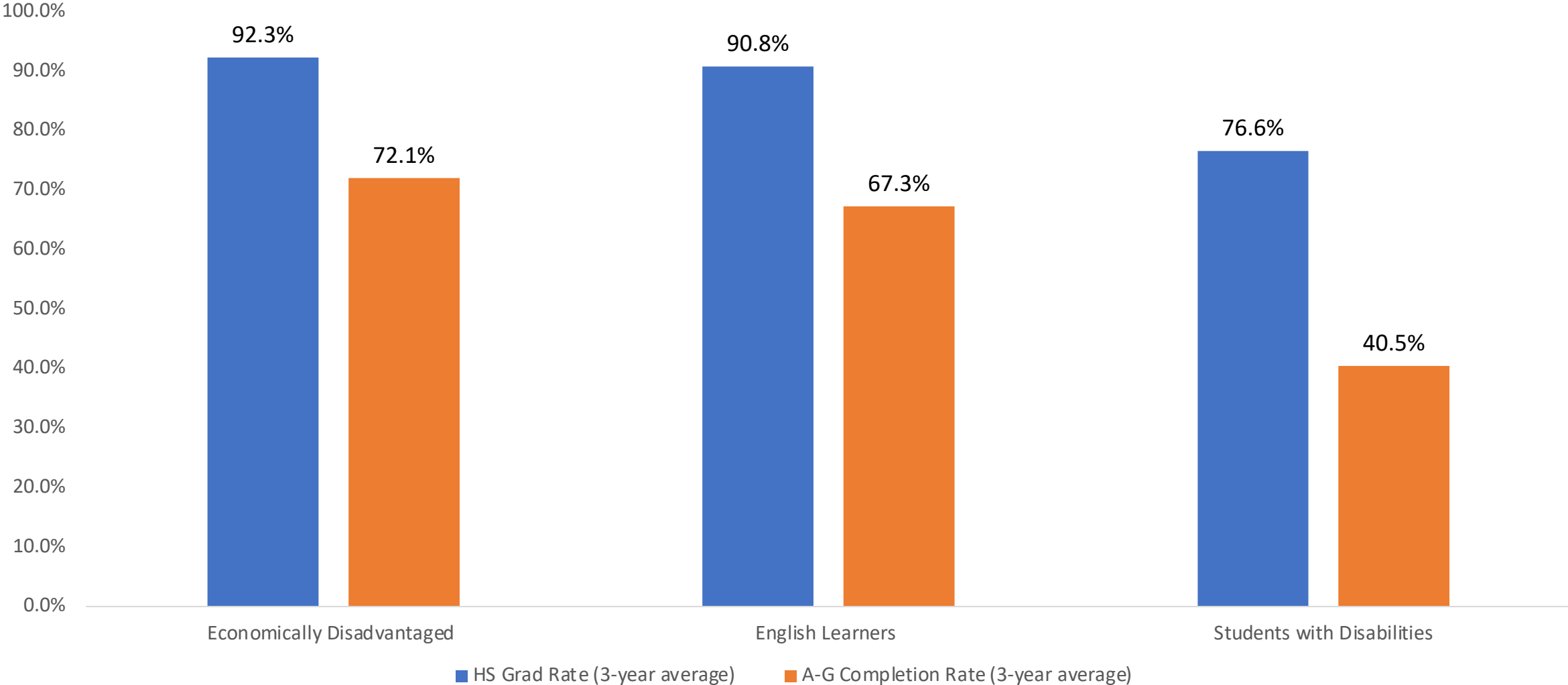


Source: California Department of Education, DataQuest



# HS GRADUATION VS. A-G COMPLETION RATE

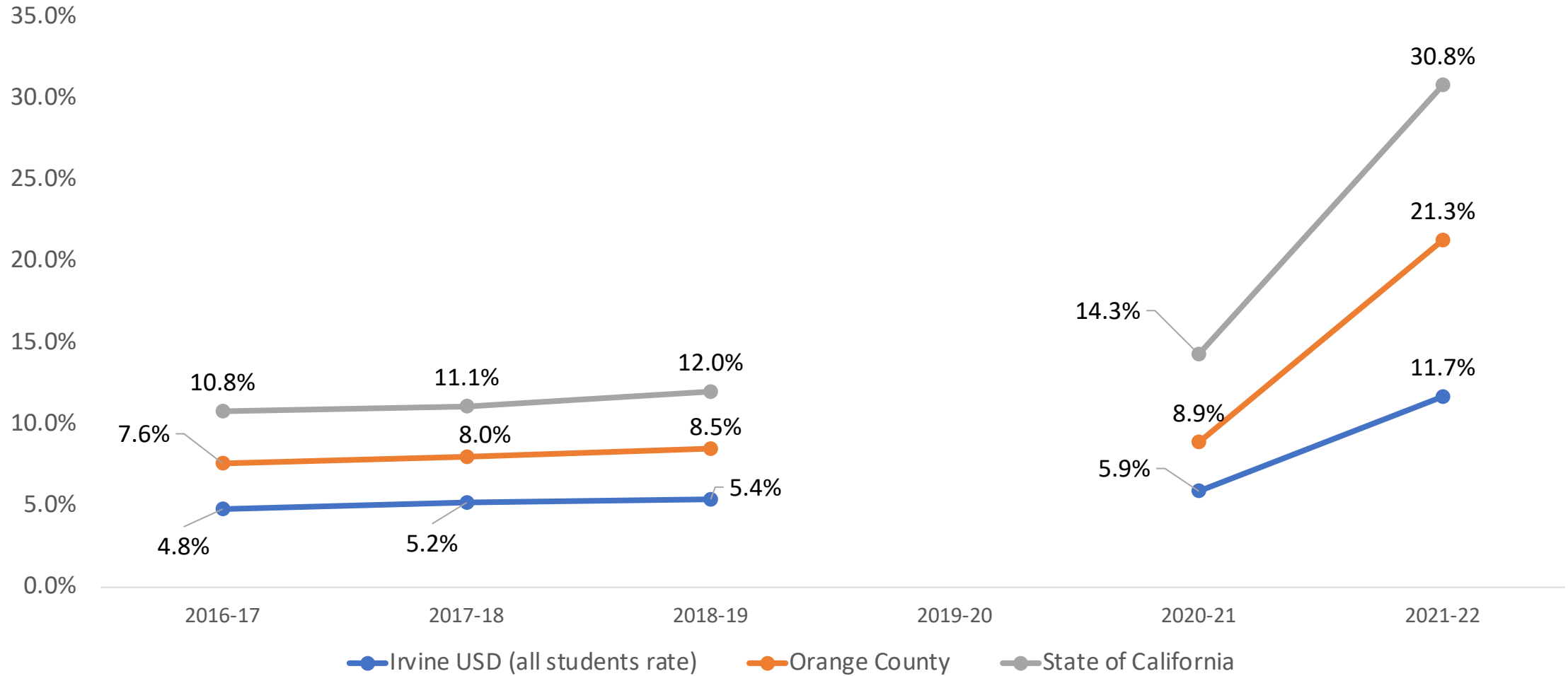
HS Graduation vs. A-G Completion Rate by Special Populations



Source: California Department of Education, DataQuest

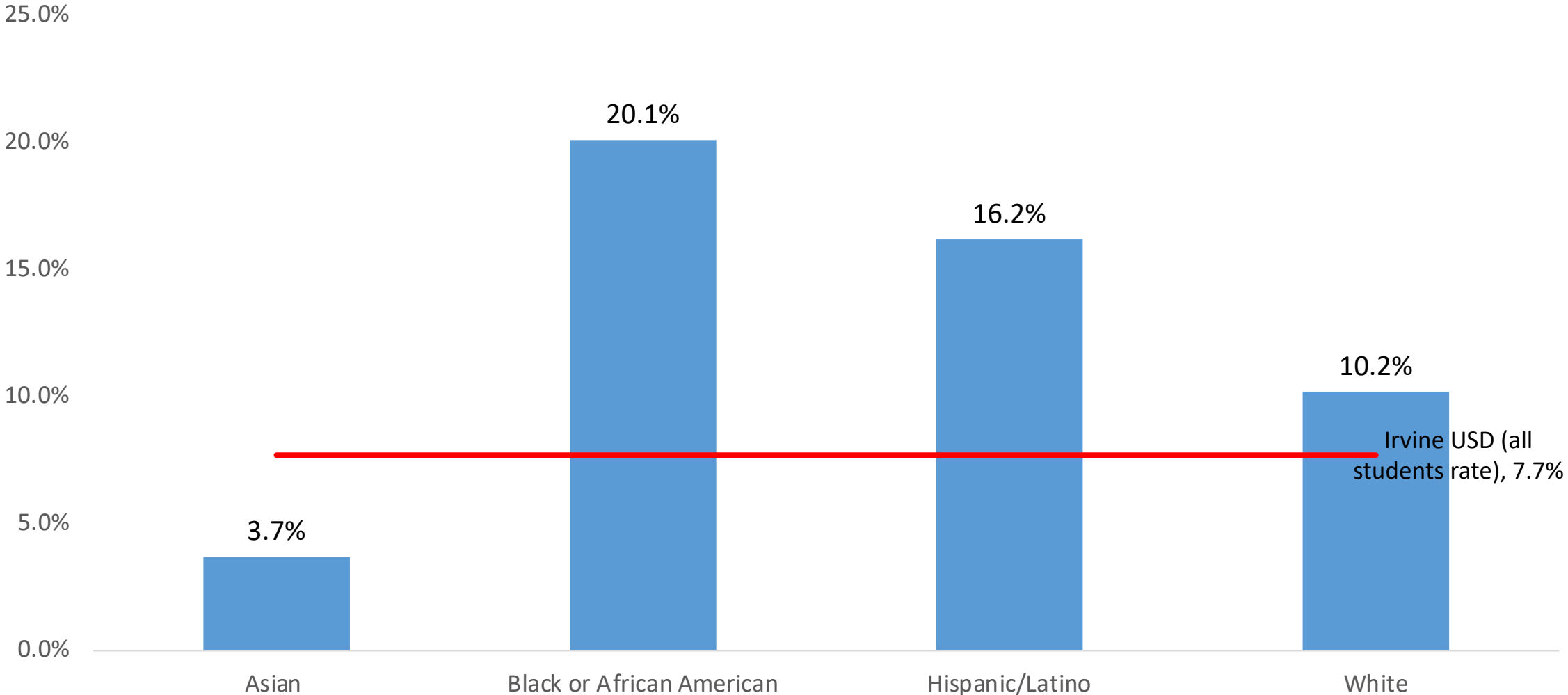
# CHRONIC ABSENTEEISM

Chronic Absenteeism Rate IUSD vs. OC vs. CA



# CHRONIC ABSENTEEISM

Chronic Absenteeism 3-year Average by Race/Ethnicity



Source: California Department of Education, DataQuest

**SLIDES FOR HANDOUT**

**WELCOME STATION**

# IRVINE FAST FACTS

- Covers nearly 66 square miles
- Approximately 309,031 residents and 4,689 people per square mile
- More than 1/3 of the city is preserved as parks, natural open space and trails
- Consistently ranks highly in national indexes for best places to raise a family, fiscal strength, best cities for livability and active retirement

# AGE

## Demographics i

Children (0-17 years), 2017-2021

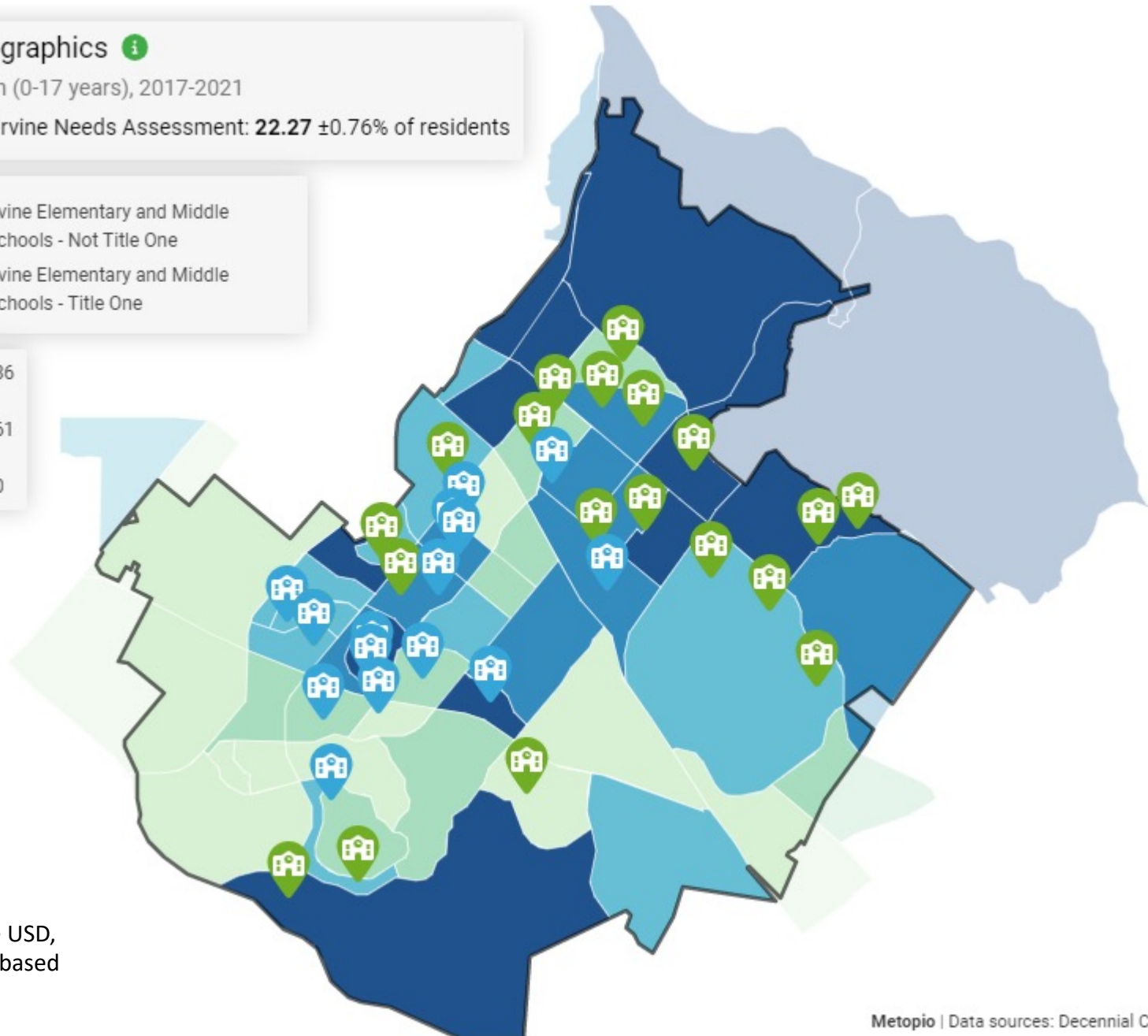
City of Irvine Needs Assessment: **22.27 ±0.76%** of residents



Irvine Elementary and Middle Schools - Not Title One



Irvine Elementary and Middle Schools - Title One



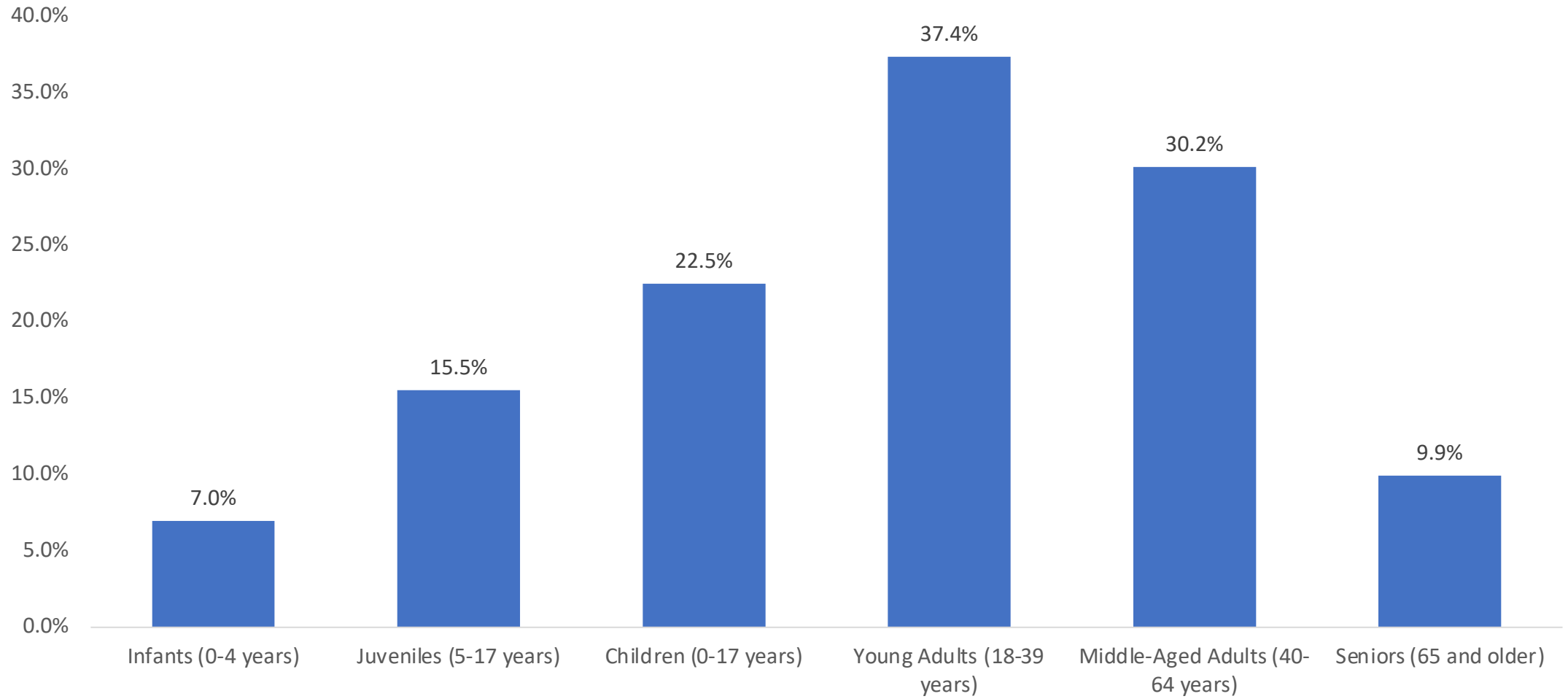
Title I schools indicates a school with a higher percentage of low- income households. In Irvine USD, this means schools at or above 20% low income based on eligibility for Free and Reduced Meals

1 mi

Metopio | Data sources: Decennial Censu

# AGE

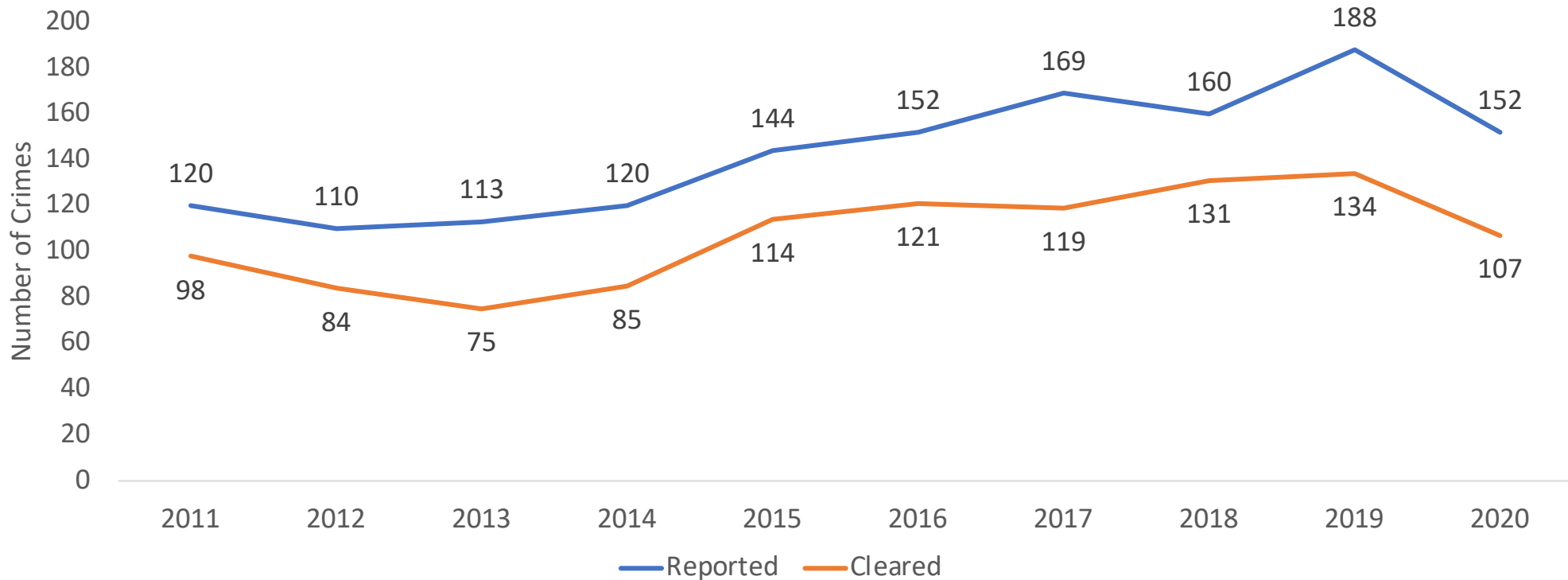
## Population by Age Group in the City of Irvine, 2016-2020





# CRIME PREVALENCE

## Crime Report by the Irvine Police Department, 2011-2021



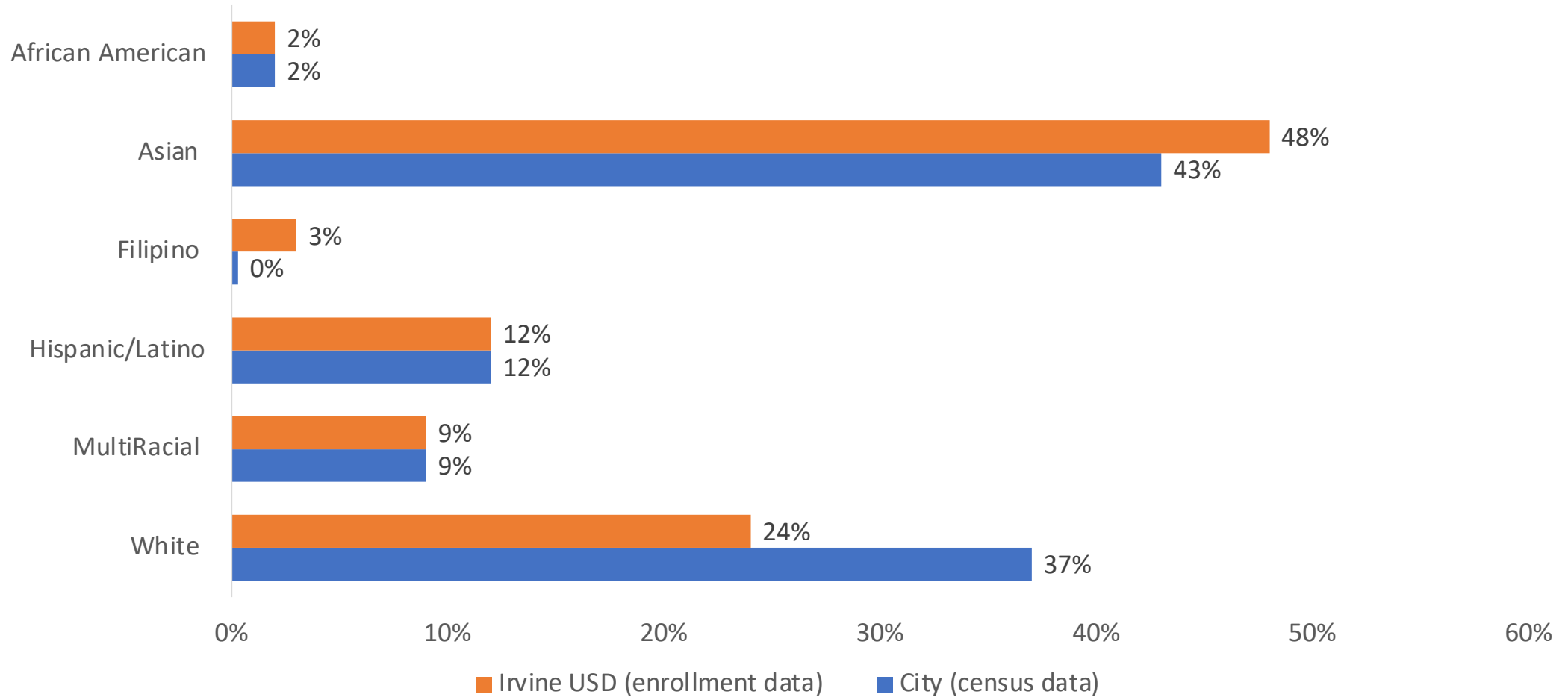
This chart provides the volume of violent crime (murder and nonnegligent manslaughter, rape, robbery, and aggravated assault) and property crime (burglary, larceny-theft, and motor vehicle theft) as reported by city and town law enforcement agencies (listed alphabetically by state) that contributed data to the UCR Program. (Note: Arson is not included in the property crime total in this chart; however, if complete arson data were provided, it will appear in the arson column.)

Crimes are not necessarily cleared in the year they occur. An offense is cleared by arrest, or solved for crime reporting purposes.

Little or no data may be the result of an agency not participating, reporting zero incidents, changes in reporting, or being “covered by” another agency. In addition, classification, organization, and the hierarchy of agencies can vary by state.

# IRVINE POPULATION BY RACE AND ETHNICITY

Irvine Population by Race and Ethnicity:  
Student Enrollment and City Census, 2022-2023

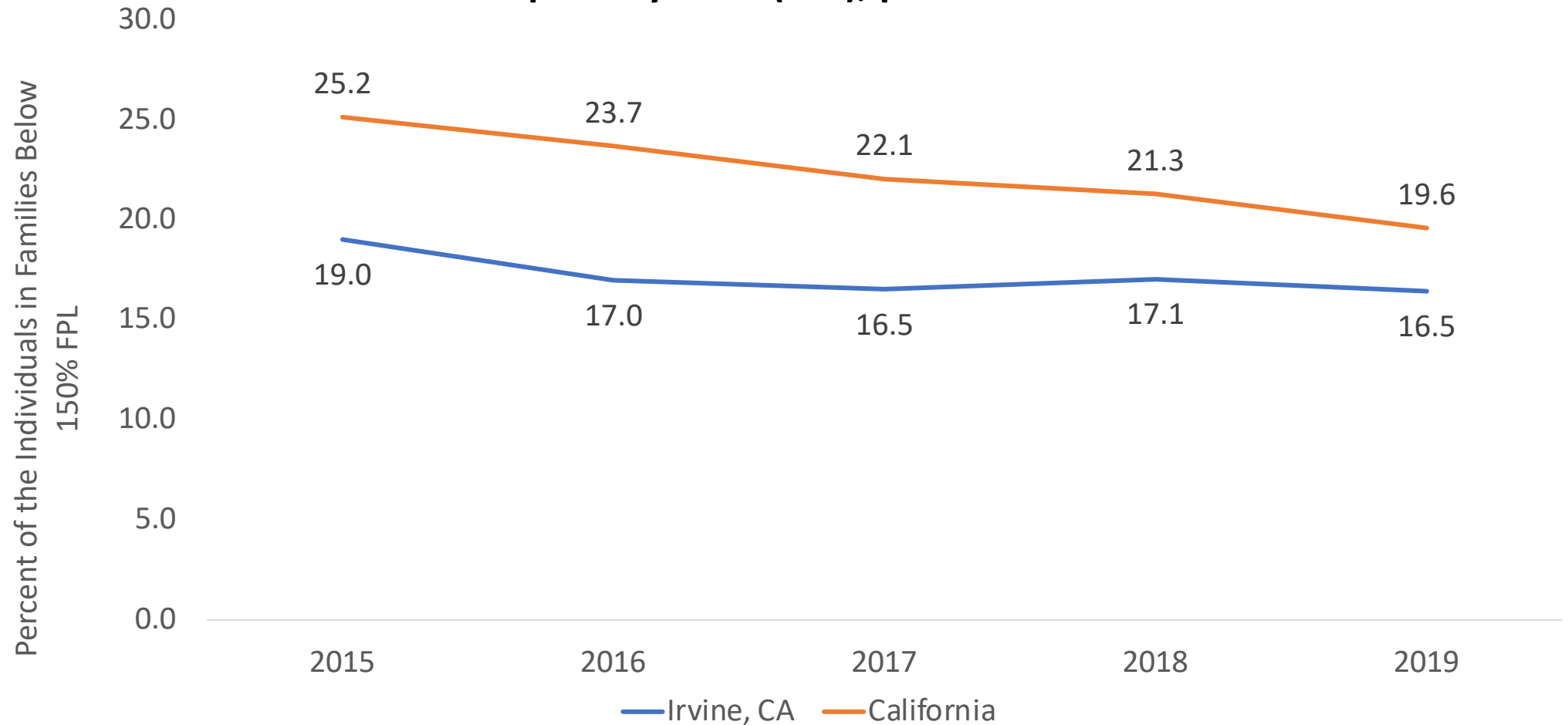


## Most common home languages of English Learners in Irvine USD (2022)

- Mandarin (26.5%)
- Korean (14.4%)
- Spanish (10.1%)
- Japanese (8.8%)
- Farsi (8.2%)
- Arabic (7.9%)
- Russian (5.6%)

# POVERTY RATE

**Individuals in families that are below 150% of the federal poverty level (FPL), past 12 months of income**

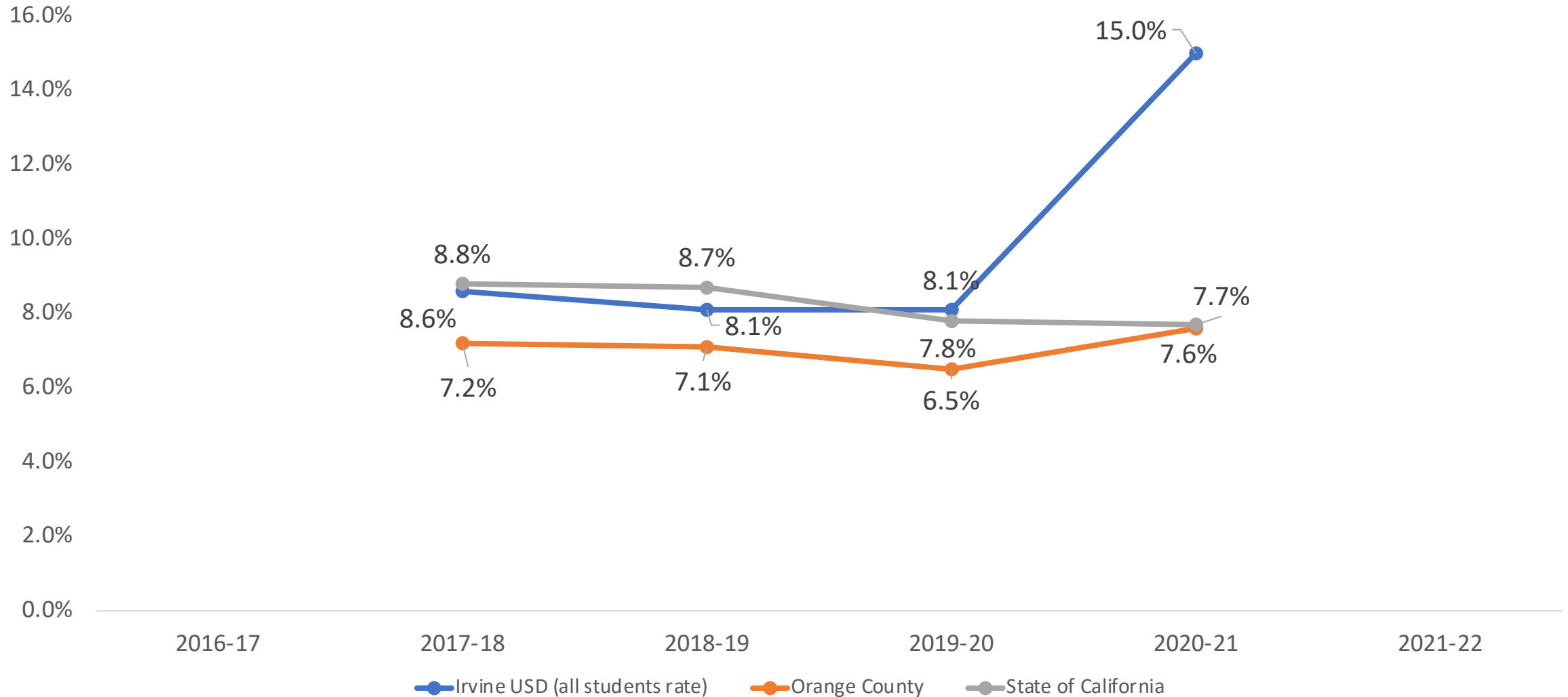


# EARLY CHILDHOOD

# **SUPPORTIVE SERVICES FOR CHILDREN, YOUTH AND FAMILY**

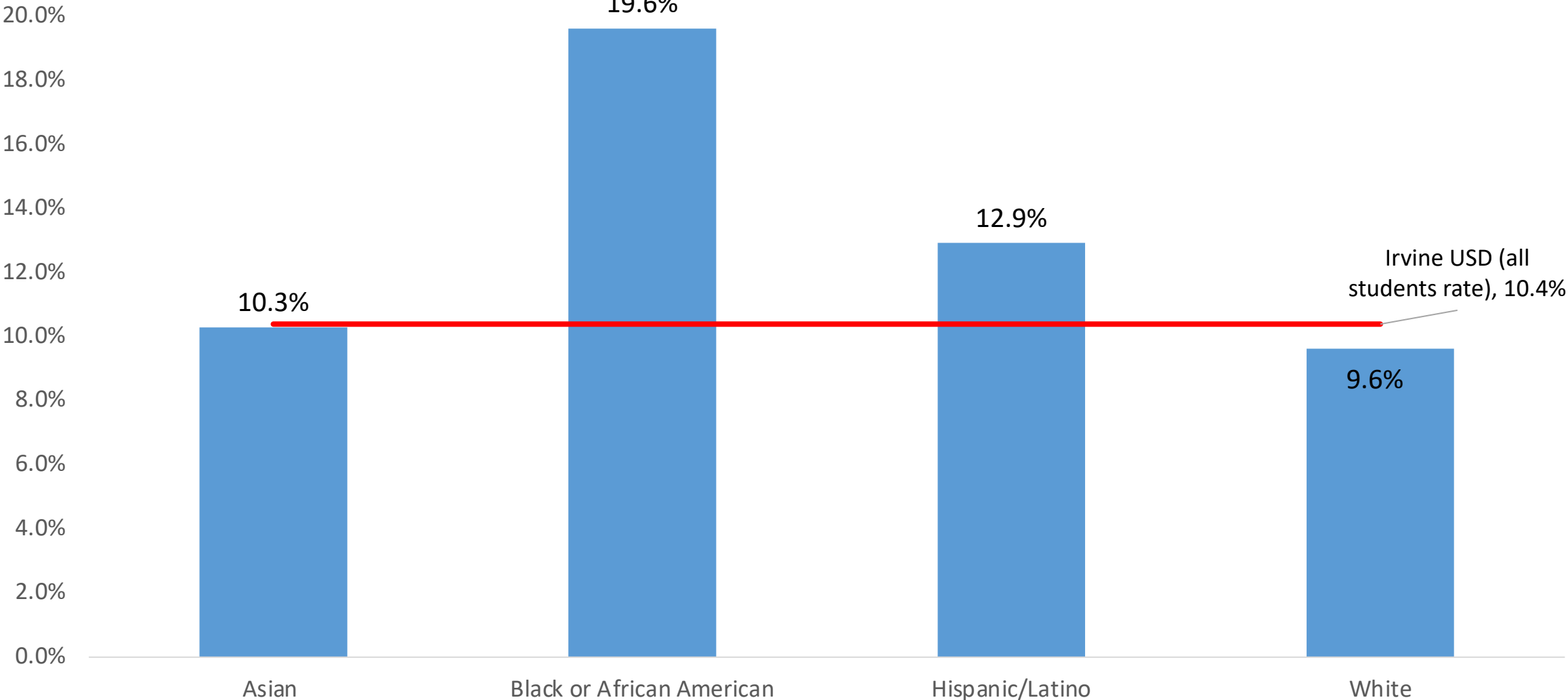
# NON-STABILITY RATE

## Non-Stability Rate IUSD vs. OC vs. CA



# NON-STABILITY RATE

## Non-Stability Rate 3-year Average by Race/Ethnicity

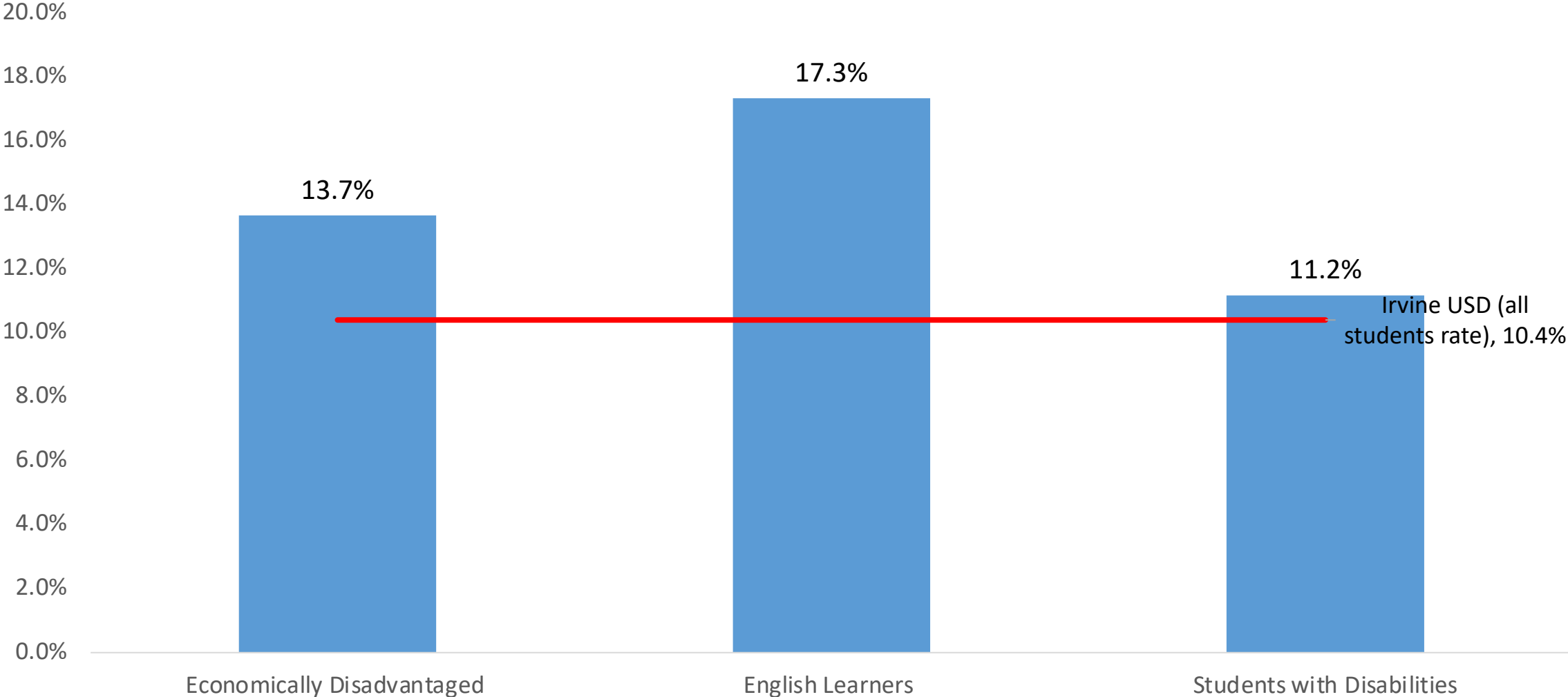


Source: California Department of Education, DataQuest



# NON-STABILITY RATE

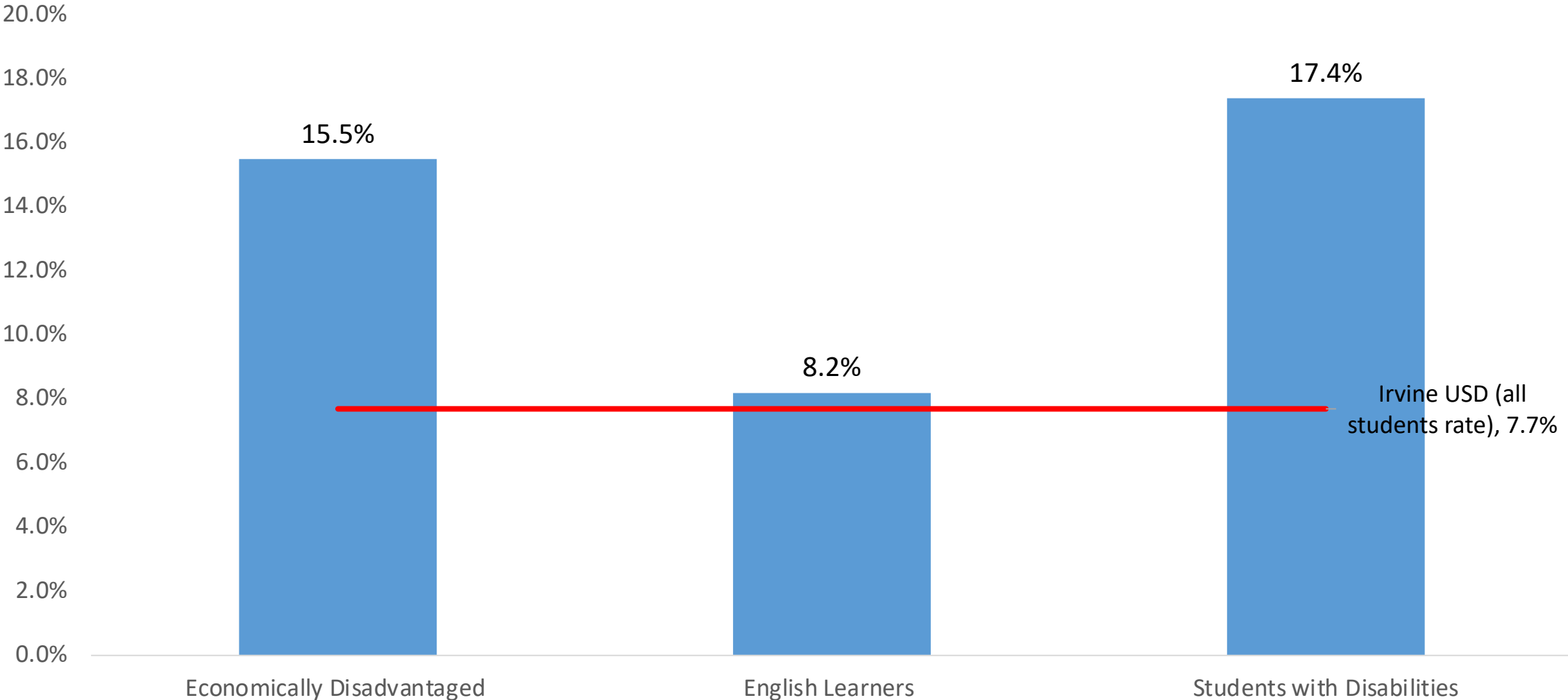
## Non-Stability Rate 3-year Average by Special Populations



Source: California Department of Education, DataQuest

# CHRONIC ABSENTEEISM

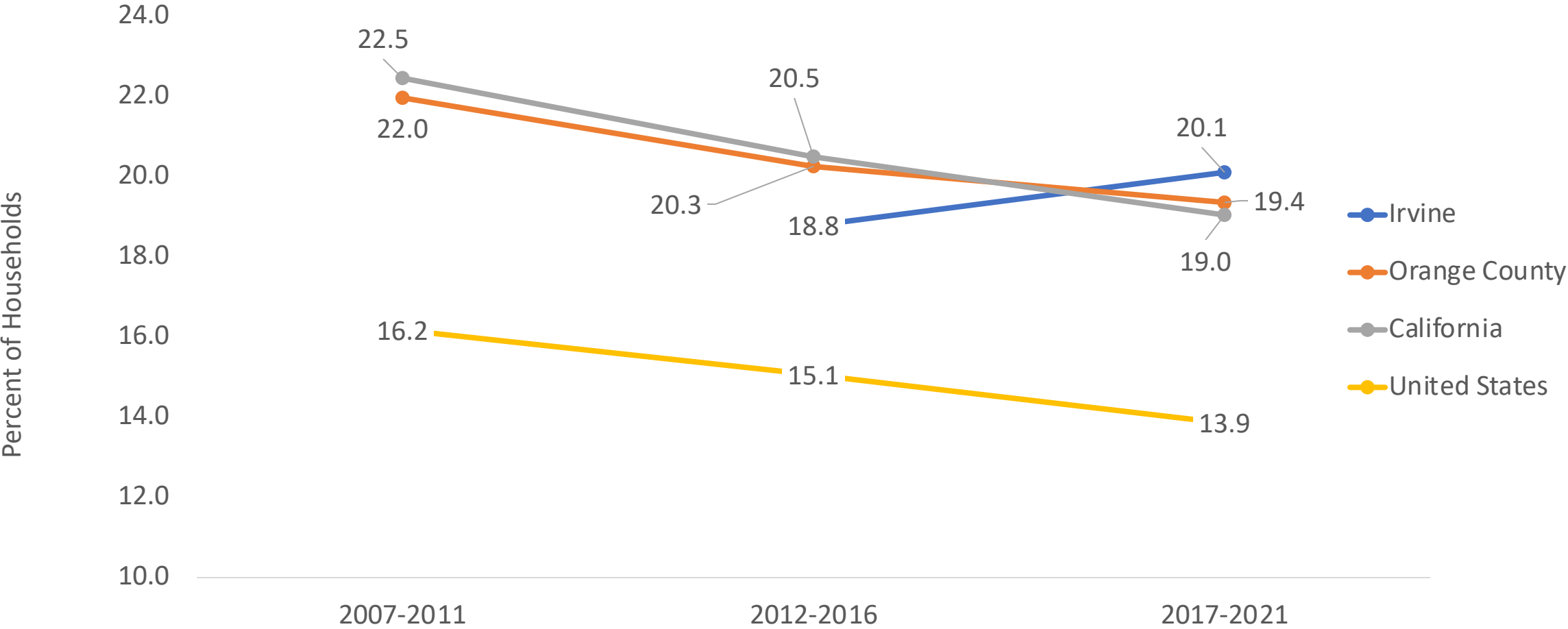
## Chronic Absenteeism 3-year Average by Special Populations



Source: California Department of Education, DataQuest

# SEVERE HOUSING COST BURDEN

## Percent Severely Housing Cost Burdened

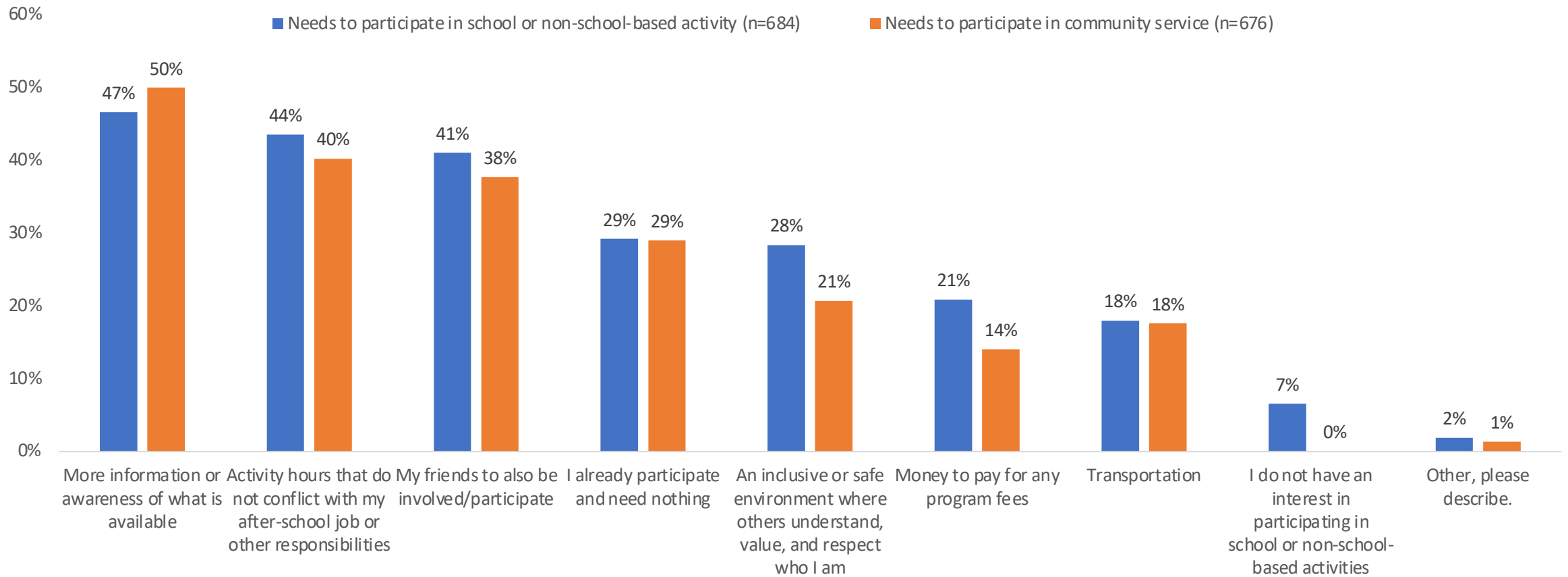


Definition of “Severe Housing Cost Burden”: Households spending more than 50% of income on housing are considered severely housing cost-burdened. Includes both renters (rent) and owners (mortgage and other owner costs).

Source: U.S. Census Bureau: American Community Survey (ACS) (Tables B25070/25091)

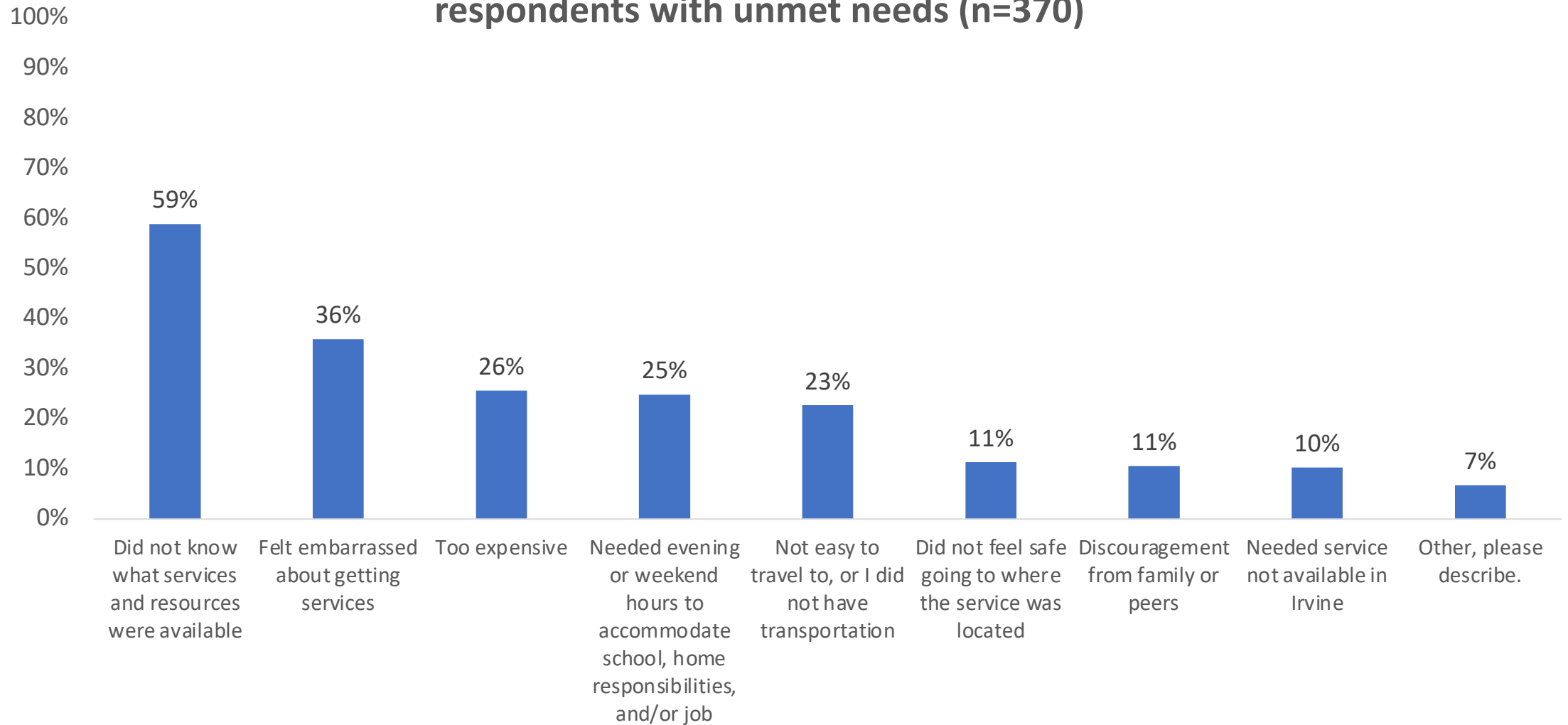
# NEEDS TO SUPPORT STUDENT PARTICIPATION IN ACTIVITIES

## Youth Identified Needs to Support Their Participation in Community Service or Other Activities



# BARRIERS TO ACCESSING NEEDED SUPPORTS AMONG STUDENTS

The barrier(s) experienced in getting the support needed among youth survey respondents with unmet needs (n=370)

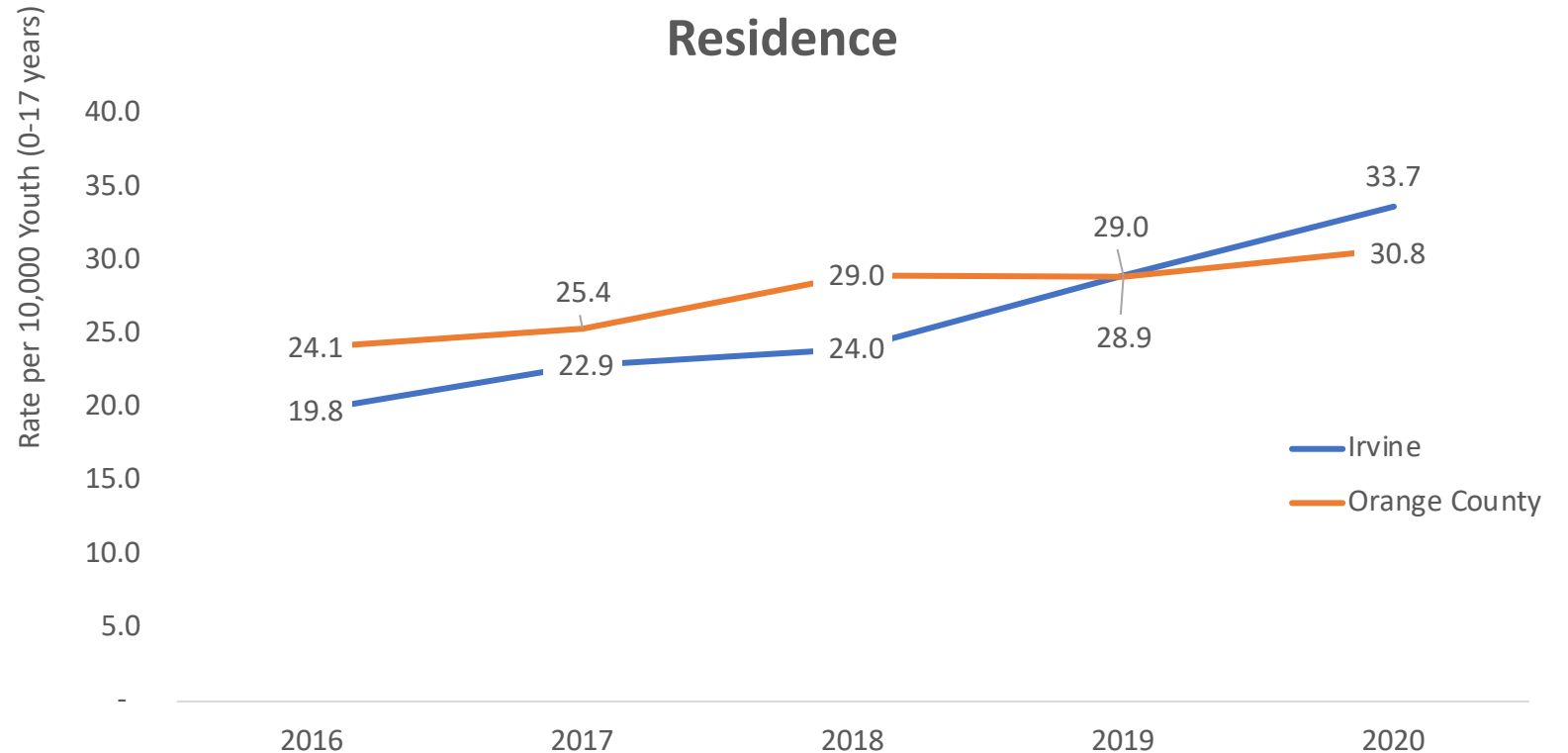


# **SOCIAL AND EMOTIONAL HEALTH**

# MENTAL HEALTH AND SUBSTANCE USE HOSPITALIZATIONS

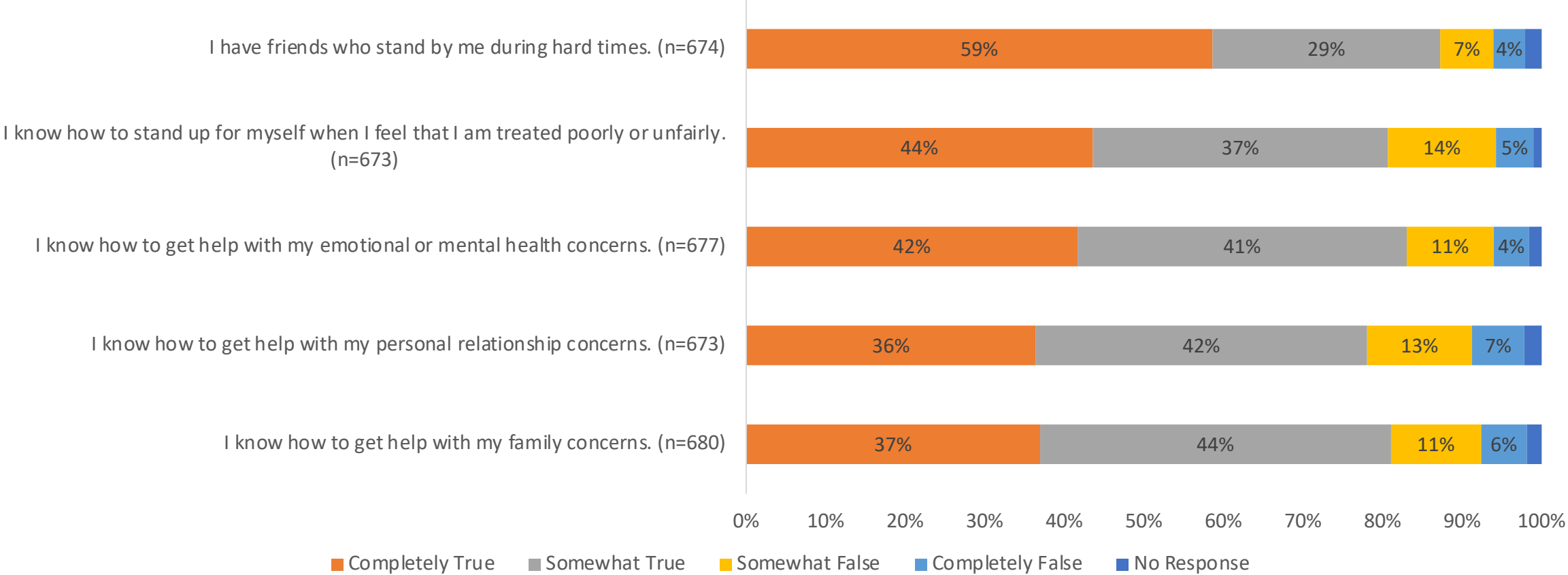
- Both Orange County and the City of Irvine experienced increases in behavioral health related hospitalizations
- 176 hospitalizations among youth 0-17 living in Irvine 2020 for a rate of 33.7 per 10,000
- Increase may be due to multiple factors including, but not limited to, increased capacity and access to these services as well as decreased stigma around help-seeking

Orange County Hospitalizations for Mental Illness and Substance Abuse per 10,000 Youth (0-17) by City of Residence



# ACCESS TO EMOTIONAL SUPPORTS AMONG IUSD STUDENTS

The City of Irvine would like to know you have the emotional support you need. For each statement, please use the answer choices to tell us how much each statement is - or is not - true for you.

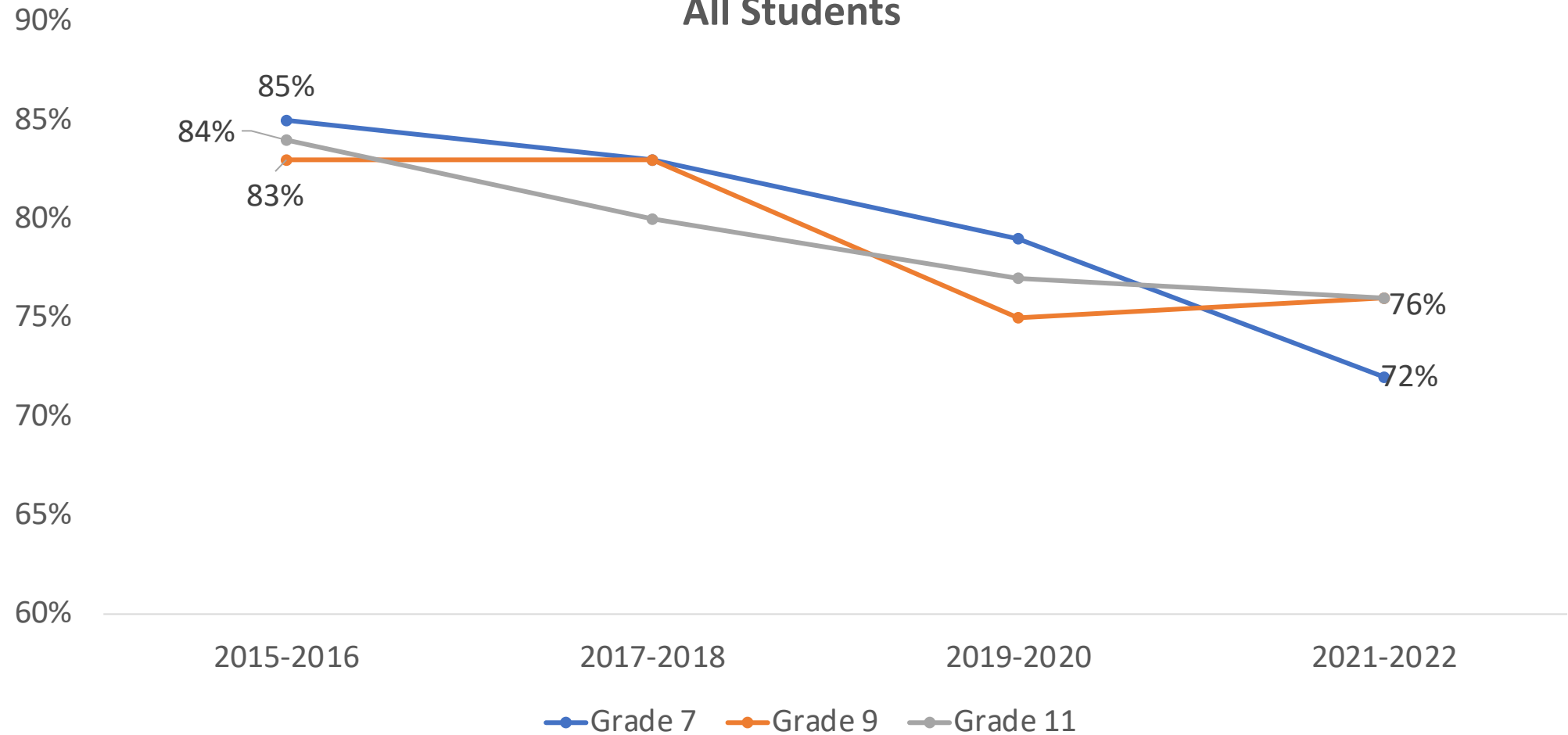


Source: City of Irvine Student Survey. Results as of 4/18/23



# PERCEIVED SCHOOL SAFETY AT SCHOOL

Irvine Unified: Average % reporting "Very Safe" or "Safe" at school for All Students



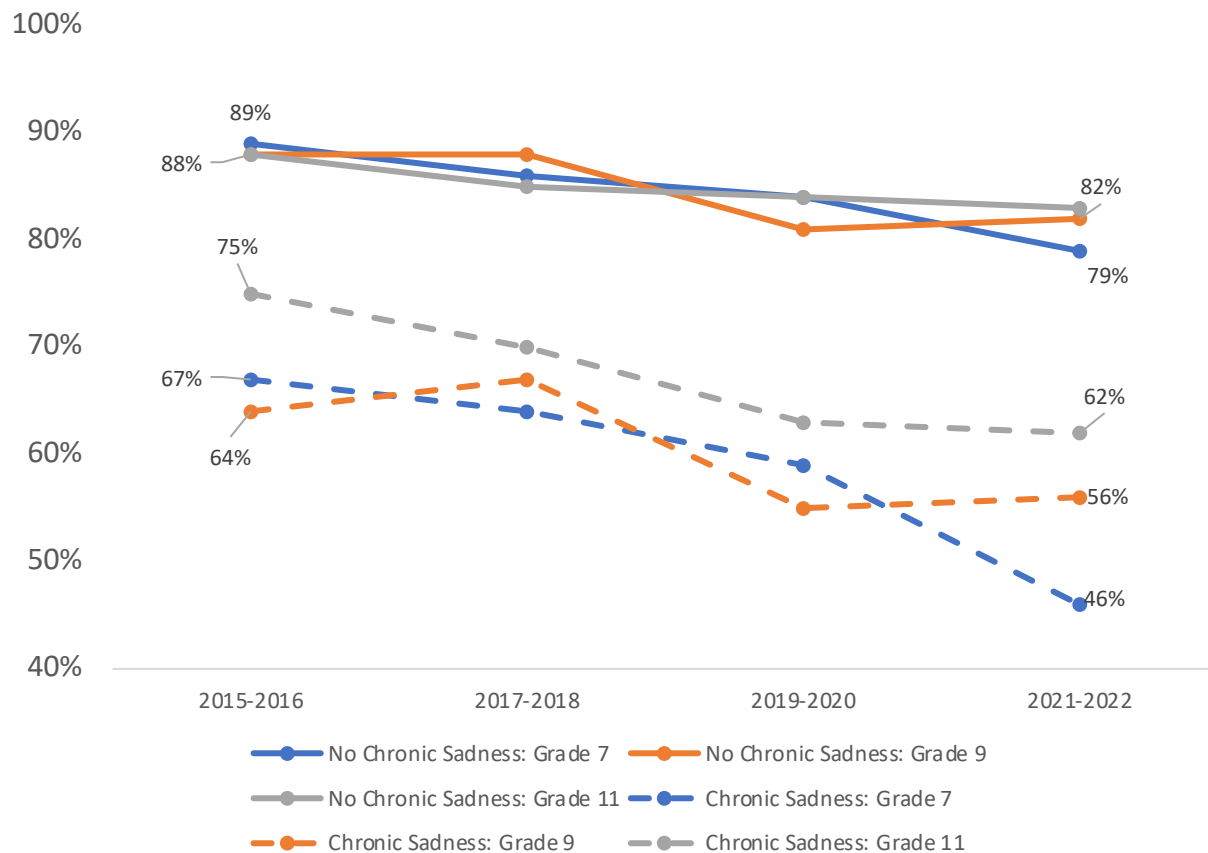
Note: Responses submitted in 2020-21 may not be comparable to other years because survey questions that are used to compute this indicator were not asked among students attending schools remotely due to the pandemic.

\*Collection years are not identical for Irvine Unified and Orange County

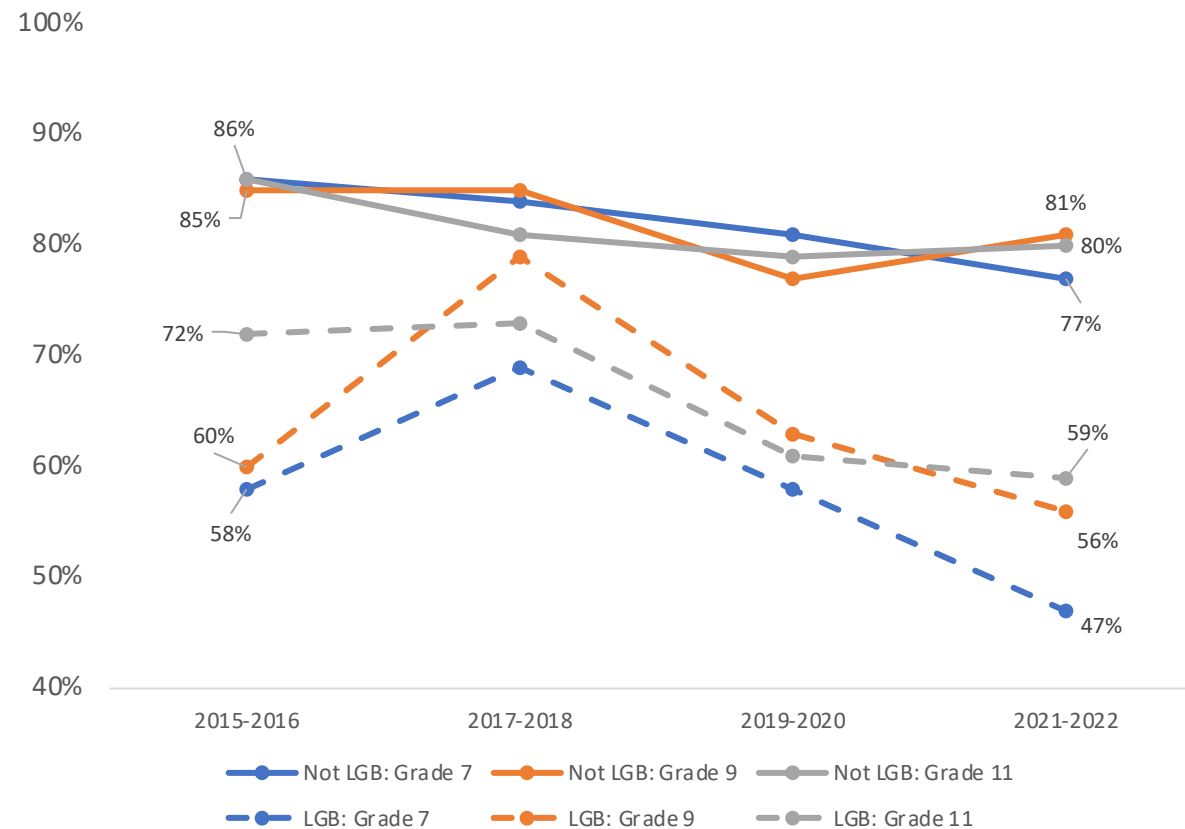
Source: California Health Kids Survey (CHKS), CalSCHLS Public Dashboard. Accessed April 10, 2023

# PERCEIVED SCHOOL SAFETY AT SCHOOL

## Irvine Unified: Average % reporting "Very Safe" or "Safe" at school by Chronic Sadness



## Irvine Unified: Average % reporting "Very Safe" or "Safe" at school by sexual orientation

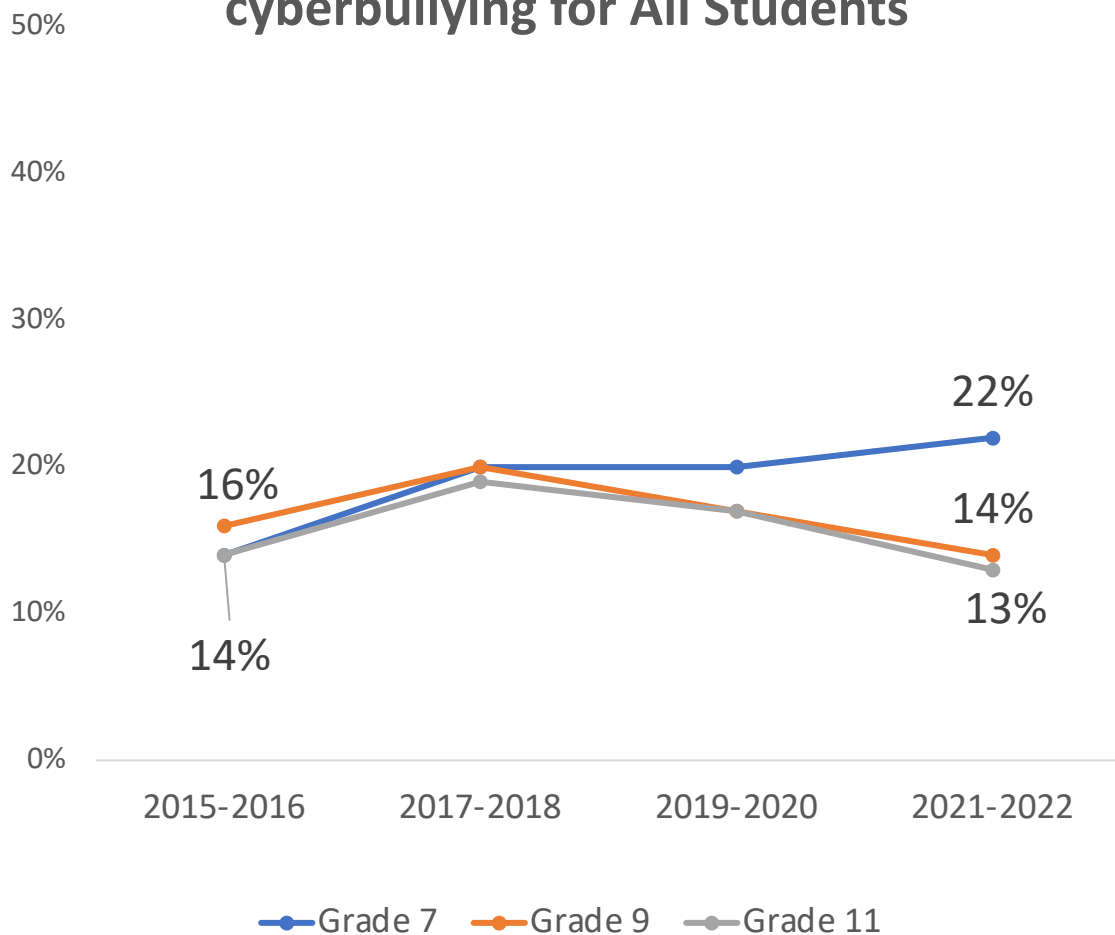


Note: Responses submitted in 2020-21 may not be comparable to other years because survey questions that are used to compute this indicator were not asked among students attending schools remotely due to the pandemic.

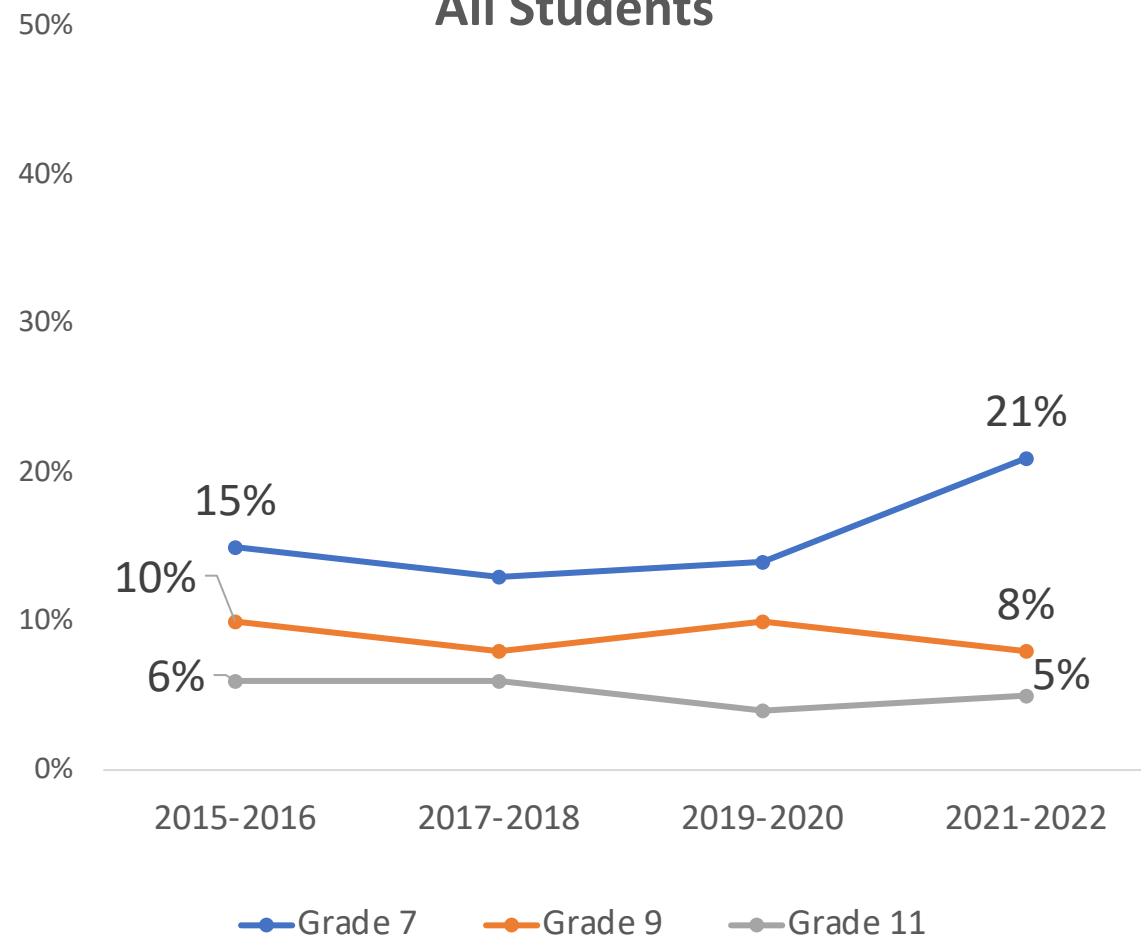
Source: California Health Kids Survey (CHKS), CalSCHLS Public Dashboard. Accessed April 10, 2023

# CYBERBULLYING AND OTHER INTERPERSONAL VIOLENCE

## Irvine Unified: % reporting cyberbullying for All Students

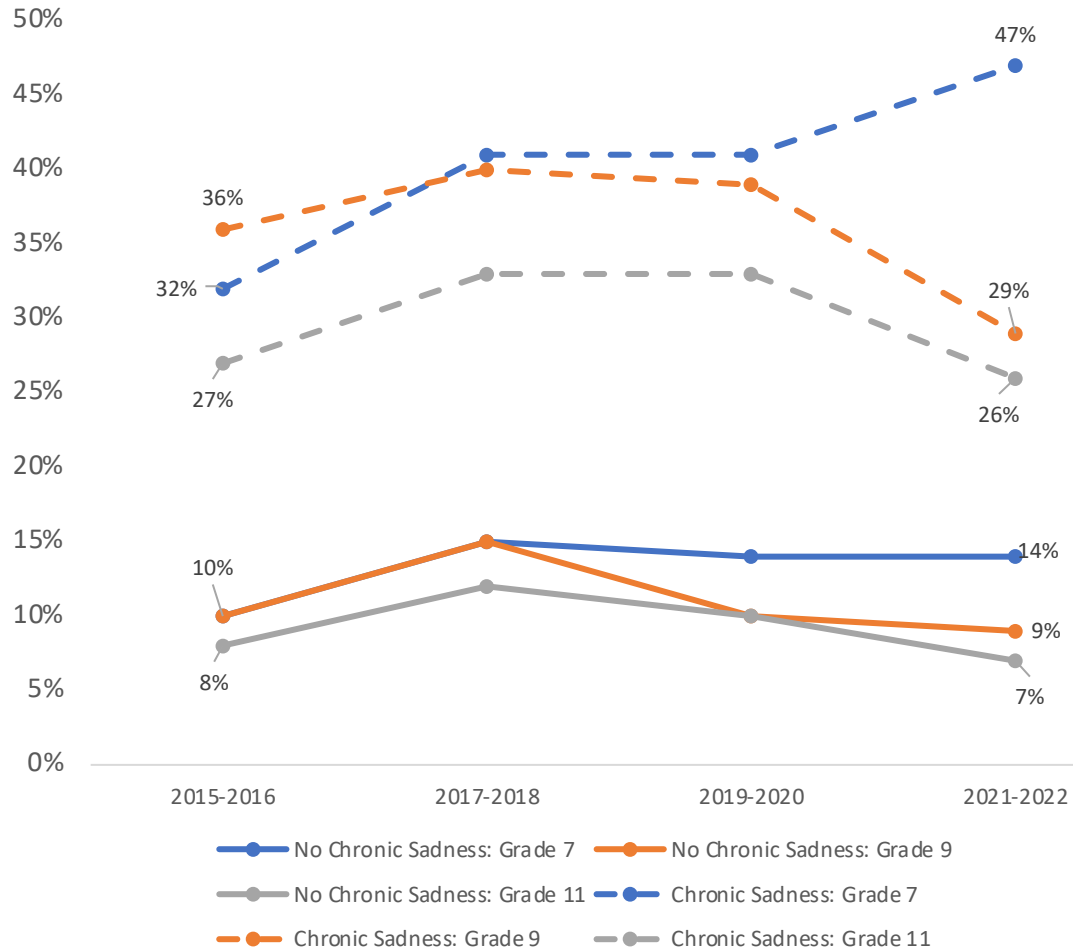


## Irvine Unified: Fear of being beat up for All Students

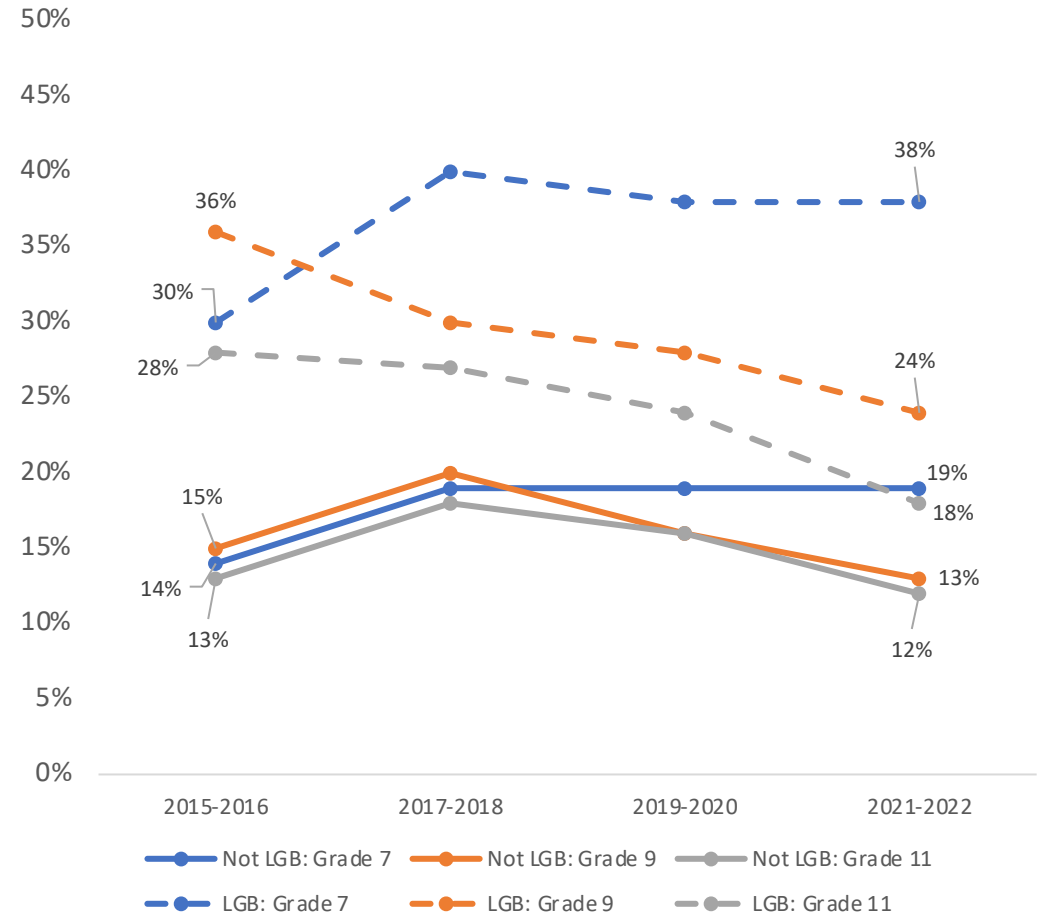


# CYBERBULLYING

## Irvine Unified: % reporting cyberbullying by Chronic Sadness

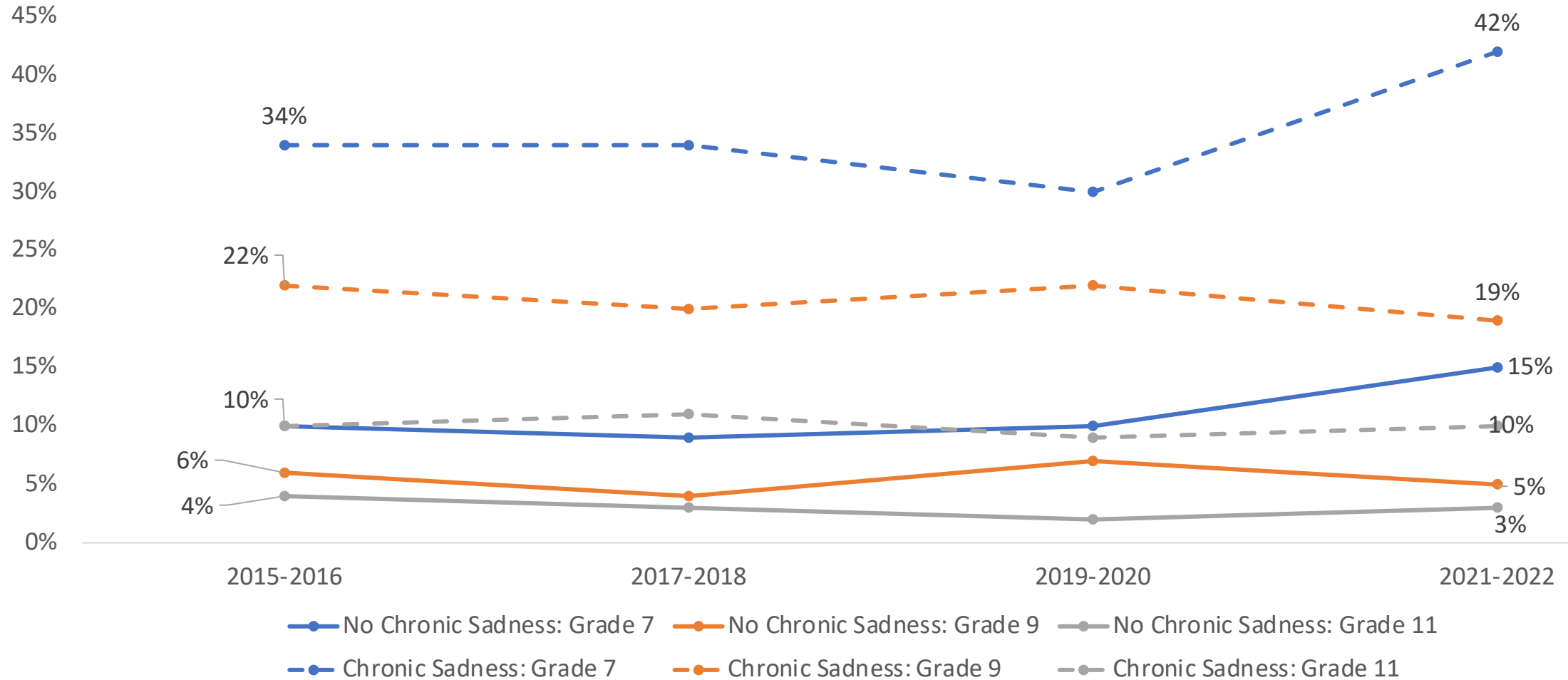


## Irvine Unified: % reporting cyberbullying by Sexual Orientation



# FEAR OF BEING BEAT UP

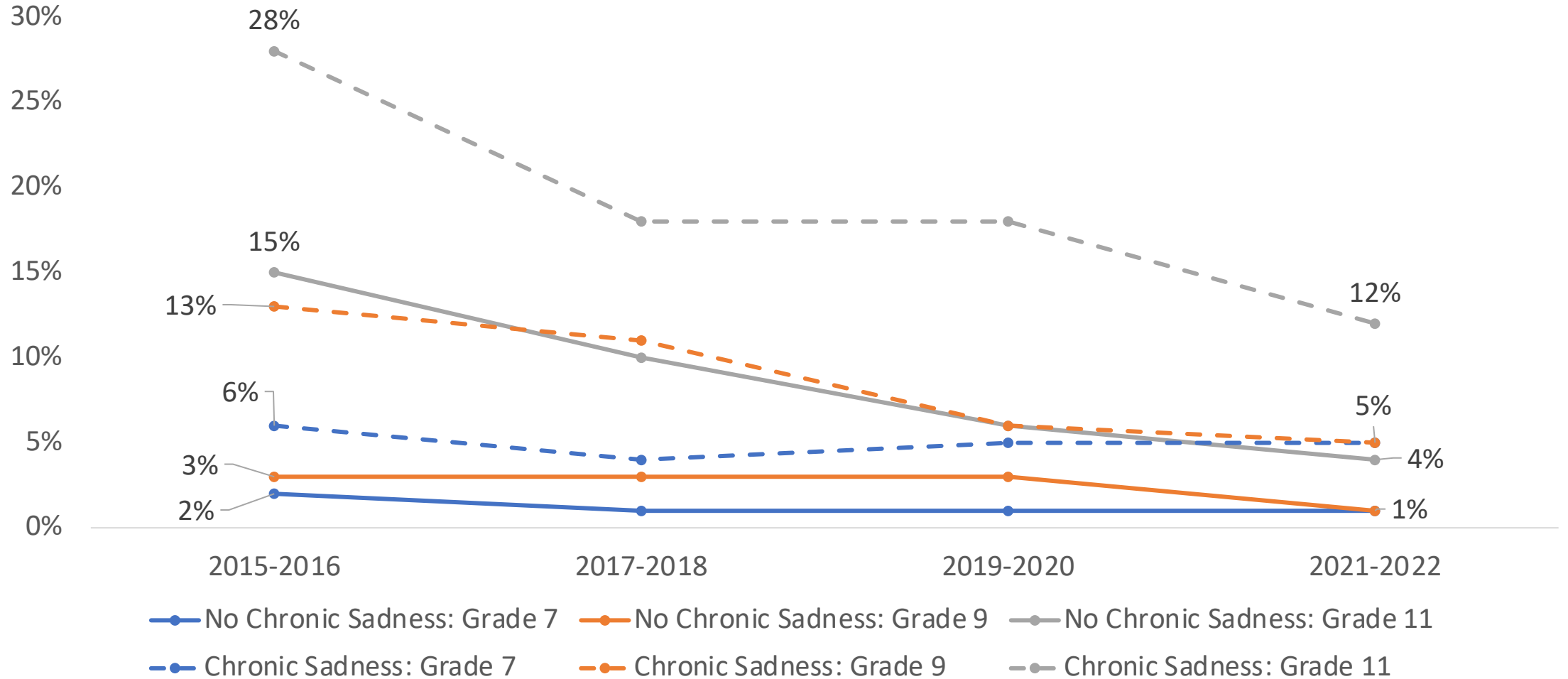
## Irvine Unified: Fear of being beat up by Chronic Sadness



# HEALTH AND HEALTH PROMOTION

# ALCOHOL AND OTHER DRUG USE

## Irvine Unified: AOD Use by Chronic Sadness

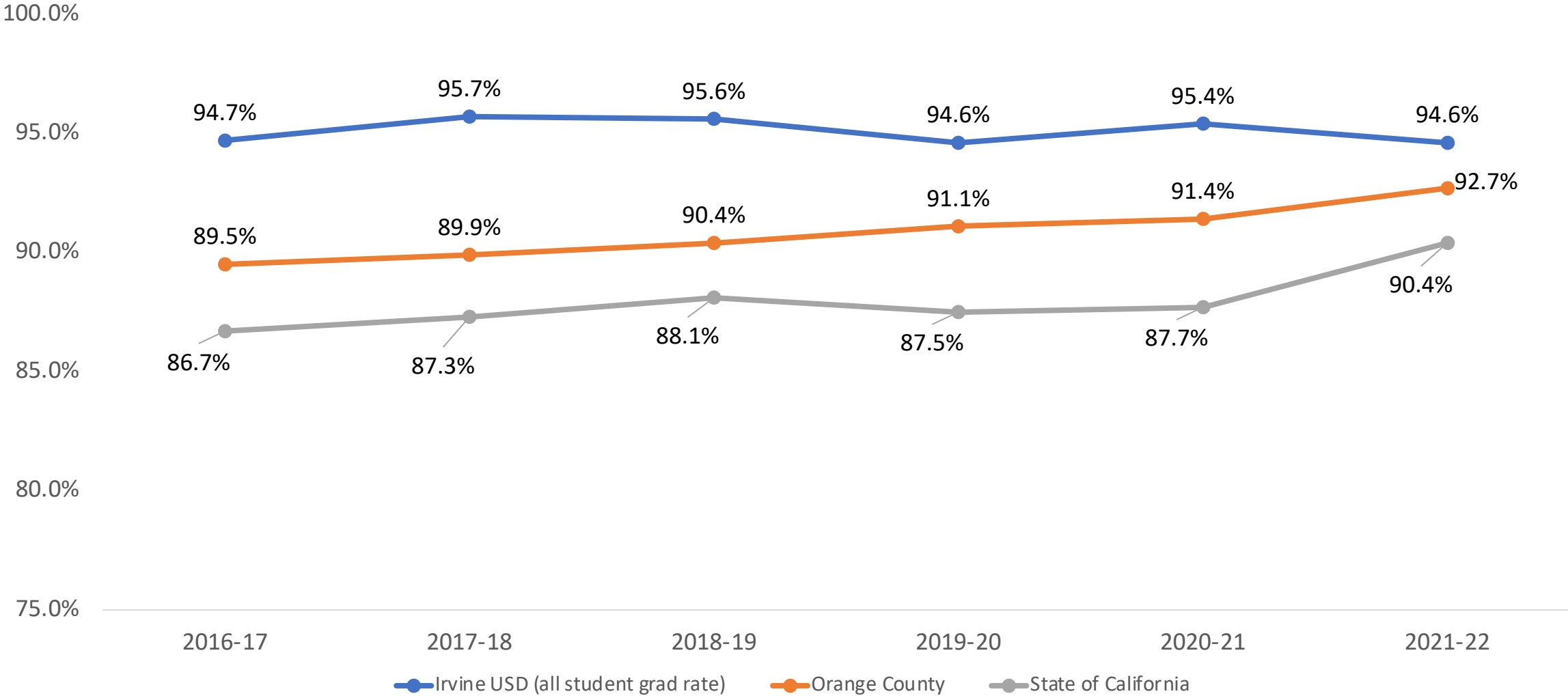


# **COLLEGE AND CAREER READINESS**



# HIGH SCHOOL GRADUATION RATE (4-YEAR)

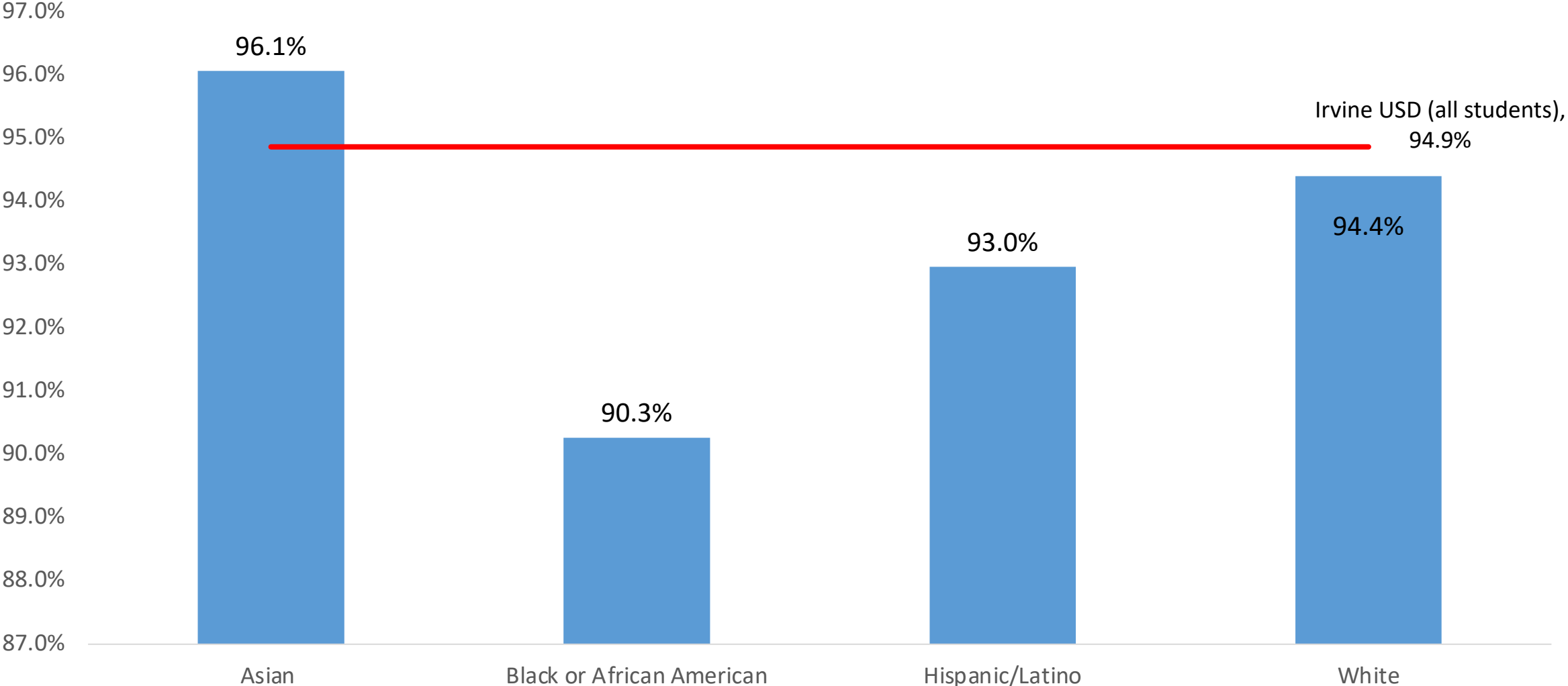
## Graduation Rate IUSD vs. OC vs. CA



Source: California Department of Education, DataQuest

# HIGH SCHOOL GRADUATION RATE (4-YEAR)

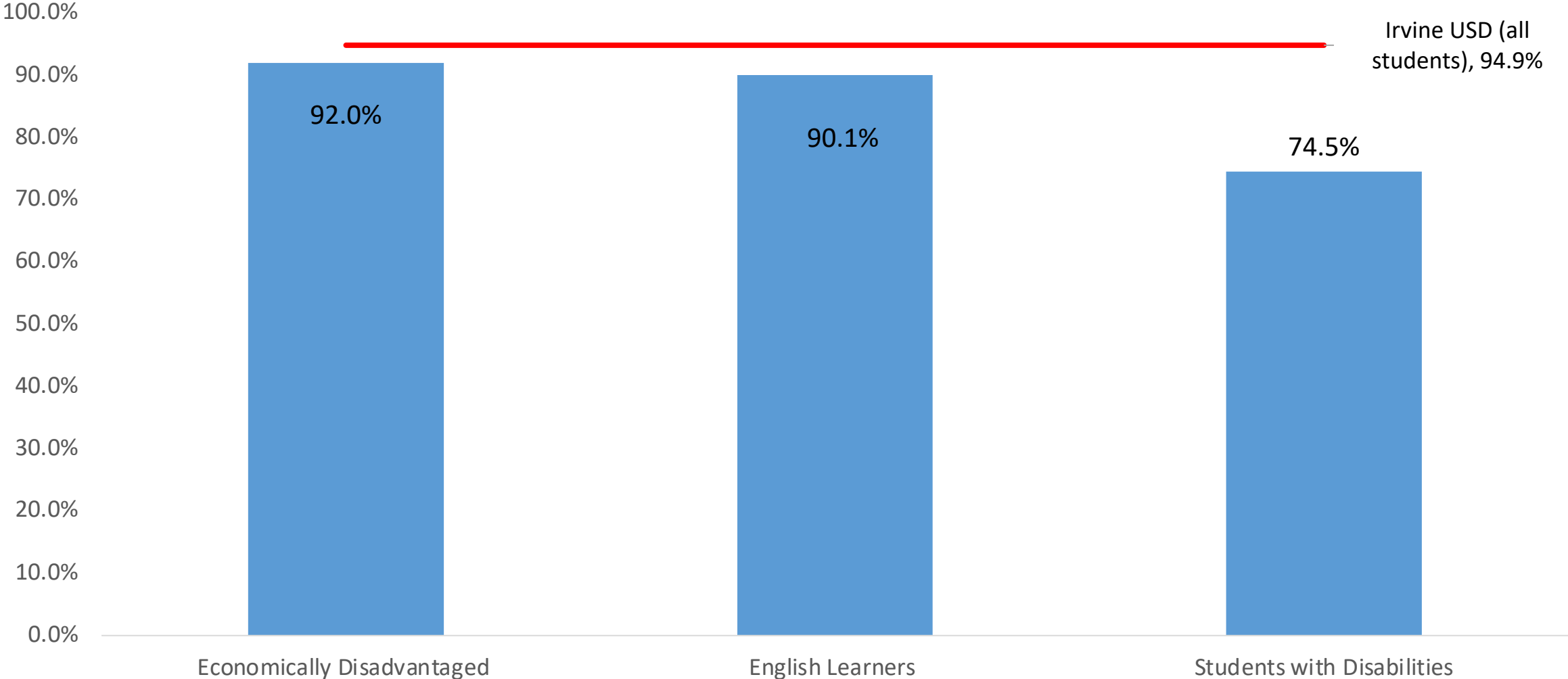
## Graduation Rate 3-year Average by Race/Ethnicity



Source: California Department of Education, DataQuest

# HIGH SCHOOL GRADUATION RATE (4-YEAR)

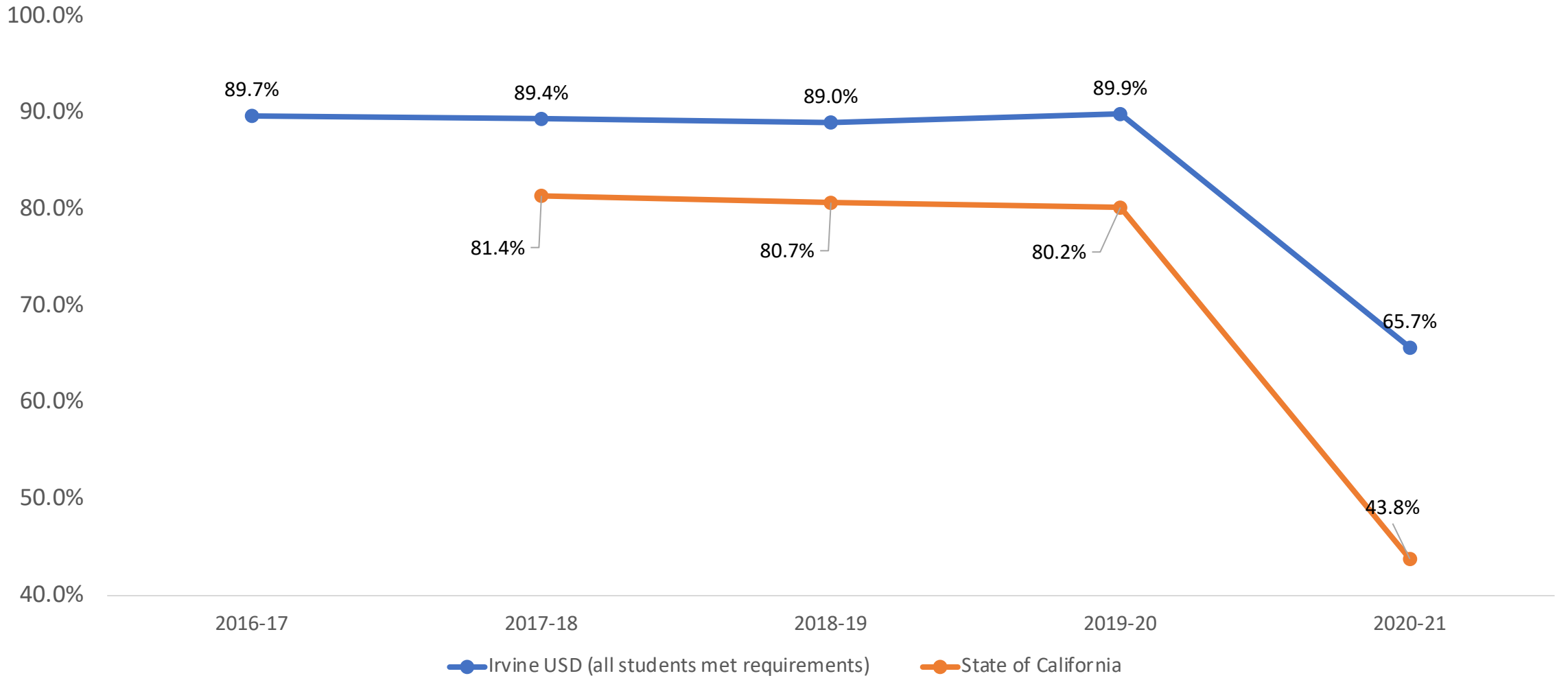
## Graduation Rate 3-year Average by Special Populations



Source: California Department of Education, DataQuest

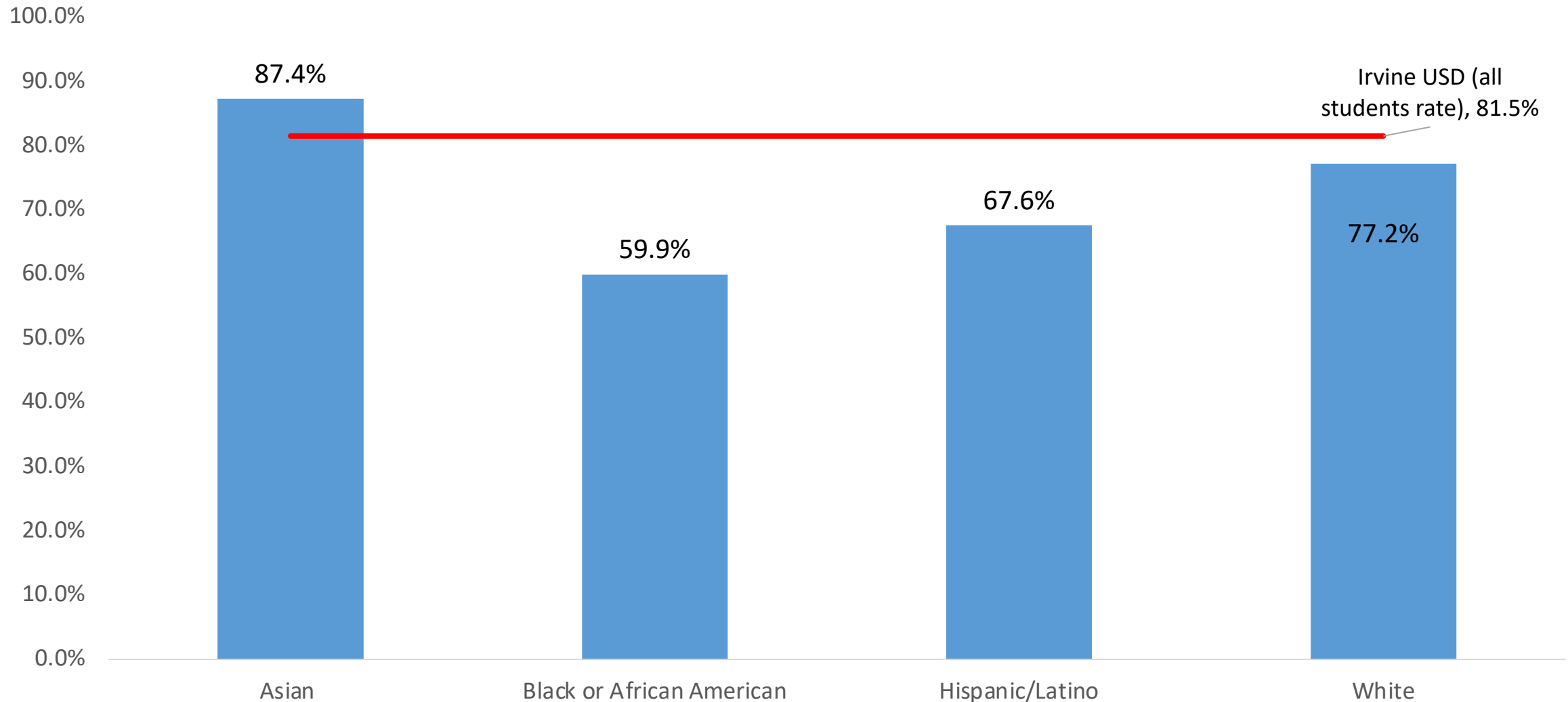
# A-G COMPLETION RATE (COLLEGE ELIGIBILITY OF HS GRADS)

## A-G Completion Rate IUSD vs. CA



# A-G COMPLETION RATE (COLLEGE ELIGIBILITY OF HS GRADS)

## A-G Completion Rate 3-year Average by Race/Ethnicity



# A-G COMPLETION RATE (COLLEGE ELIGIBILITY OF HS GRADS)

## A-G Completion Rate 3-year Average by Special Populations

