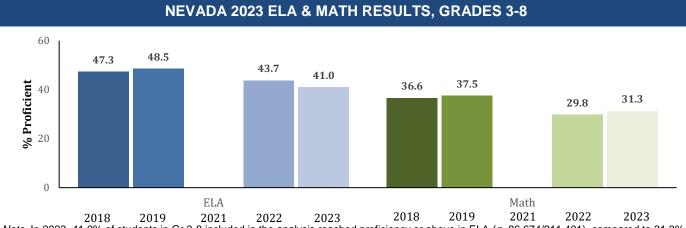
# COVID-19 School Data Hub

# 2023 State Test Score Results: NEVADA

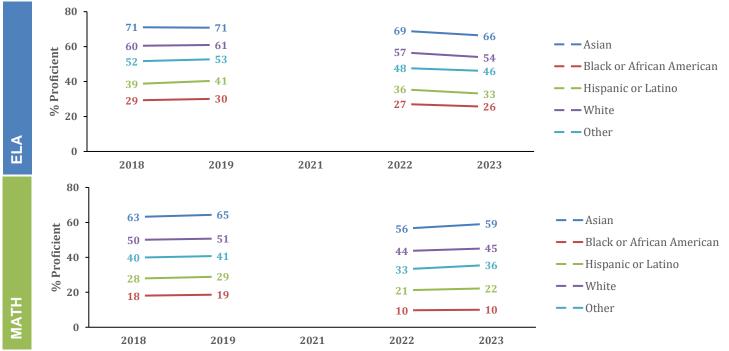
### STATE HIGHLIGHTS

- Overall 2023 Results: Nevada students have made small gains in math proficiency following the COVID-19 pandemic, though they have not fully recovered to pre-pandemic levels (31.3% in 2023 vs. 37.5% in 2019). In ELA, scores fell after the pandemic and have continued to decline 2023 compared to the prior year and pre-pandemic levels (41.0% in 2023 vs. 48.5% in 2019).
- Results by Race/Ethnicity: Across all years, Nevada achievement outcomes reflect variation by race/ethnicity. In 2023, the widest achievement gap appeared for students identifying as Asian and Black or African American, both in ELA (66% vs. 26%) and math (59% and 10%).
- Results by District Poverty Level: Compared to 2019, the achievement gap in 2023 between districts with the highest and lowest levels of poverty for school-age children has narrowed in math, from 10 percentage points in 2019 to 6pp in 2023.

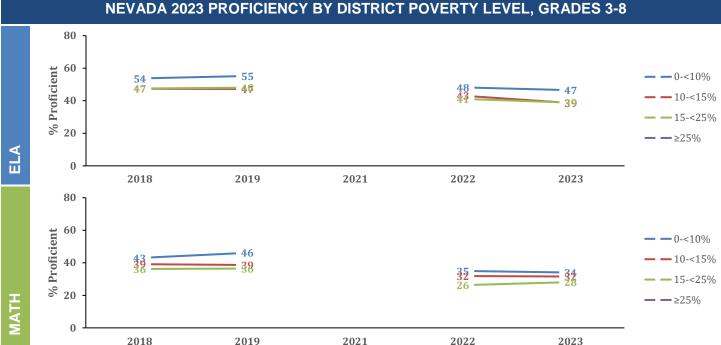


Note. In 2023, 41.0% of students in Gr 3-8 included in the analysis reached proficiency or above in ELA (*n*=86,674/211,401), compared to 31.3% of students who did so in mathematics (*n*=66,031/210,963). Data for SY 2020-21 are not included here due to low statewide student participation rates.

### NEVADA 2023 PROFICIENCY BY RACE/ETHNICITY, GRADES 3-8



*Note.* Each student subgroup varies in total students tested each year. In 2023, 66% of students identified as Asian reached ELA proficiency (n=7,750), compared to 26% of students who were Black or African American (n=6,595), 33% of students who were Hispanic or Latino (n=30,706), 54% of students who were white (n=32,183), and 46% of additional student subgroups (American Indian or Alaska Native, Native Hawaiian or Pacific Islander, Two or More; n=9,499). Data labels with similar values may affect visibility. Data for SY 2020-21 are not included here due to low statewide student participation rates.



Note. School district poverty data are drawn from the 2021 Small Area Income and Poverty Estimates program (SAIPE) of the U.S. Census Bureau. Categorizations are based on overall U.S. quartiles. In 2023, 47% of students in NV districts in which less than 10% of school-age children lived in poverty achieved ELA proficiency (*n*=1,056), compared to 39% of students in which 10-15% of school-age children lived in poverty (*n*=16,644), and 39% of students in which 15-25% of school-age children lived in poverty (*n*=51,782). Data labels with similar values may affect visibility. Data for SY 2020-21 are not included here due to low statewide student participation rates. Data for the highest poverty group are not included here due to insufficient data.



## STATE ASSESSMENT DATA

The student outcome data used in this Data Brief come from the Smarter Balanced assessments. The data represent outcomes for students in Grades 3–8 in math and ELA.

#### **Measuring Proficiency**

The Smarter Balanced assessment includes four proficiency levels: *Emerging/Developing, Approaches Standard, Meets Standard,* and *Exceeds Standard.* In this report, "**proficient**" = *Meets/Exceeds Standards.* 

#### Years Included in Analysis

This report reflects school years (SY) 2017-18 through 2022-23. Data for SY 2019-20 are not available, as the assessment was not administered due to the COVID-19 pandemic. Data for SY 2020-21 are not included here due to low statewide student participation rates.

#### **Participation Rate Data**

In Spring 2021, the U.S. Department of Education waived the requirement that 95% of all students complete the state's annual academic assessment, leading to varied participation rates by state. In Nevada, approximately 68% of students participated in the ELA and math assessments in 2021. In Spring 2022, districts were again required to measure the achievement of not less than 95% of all students and students in each subgroup on its annual statewide assessments in ELA and math.

#### **Additional Information**

More information about the state's Smarter Balanced assessments can be found at <a href="https://doe.nv.gov/Assessments/Smarter Balanced Assessment Consortium">https://doe.nv.gov/Assessments/Smarter Balanced Assessment Consortium (SBAC)/</a>.

# ABOUT THE DATA SERIES

The State Test Score Results Data Series explores state-level trends in ELA and math proficiency outcomes on state standardized assessments, both before and after the COVID-19 pandemic. Specifically, the Data Series presents math and ELA proficiency trends on state assessments between Spring 2018-Spring 2023, as available. Results are presented for the state overall, by race/ethnicity, and by district poverty levels for school-age children.

Data presented in this State Brief are specific to this state's assessment and are not comparable to other states.

For any questions, please email statetestscoreresults@gmail.com.

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