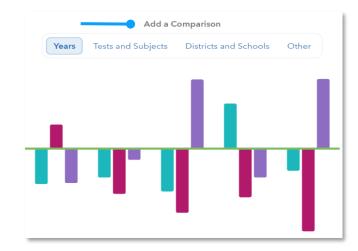


Features of the District & School Diagnostic Reports

EASY COMPARISONS

Use the Add a Comparison menu over the graph to compare years, tests and subjects, or districts and schools, viewing up to four results at the same time.



MEASUREMENT AND GROUPING OPTIONS

Want to view the percentage of students reaching proficiency or higher in each student group? No problem. Want to view results sorted into three achievement groups instead of five? Go for it. You're in control of the data you want to see using the filter panel's interactive selections.

EXPANDABLE STUDENT LIST

Expand the student list to view information such as growth, entering achievement, and actual performance level. You can also sort and select specific students to be included in your own custom graph.



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I want to know...

The relative progress of students from different achievement groups for the most recent reporting year.

The relative progress results for a different test and subject.

How the most recent year's relative progress pattern compares to patterns from previous years.

How to view a different measurement option and a different grouping option.

More information about the data represented by each bar on the graph.

What do I click?

- \Rightarrow Log in to EVAAS
- ⇒ Go to the Reports menu
- ⇒ Select Diagnostics under the School Reports or District Reports menu
- ⇒ In the filter panel, find Base Test & Subject
- ⇒ Use the drop-down menu to select a different test and subject
- ⇒ Make sure the Add a Comparison tab is on Years
- ⇒ Click on +Add a Year
- ⇒ Select the years you want
- ⇒ Click Compare Years Separately
- ⇒ In the filter panel, find
 Measurement Options
 (Y Axis) and select a new option
- ⇒ Now under Grouping Options (X Axis), select a new option
- ⇒ In the filter panel, find Graph Options and select Box Plot.
- ⇒ Note: This option is not available for percentage -based measurements.

What will I see?

You will see a graph showing growth by state achievement groups for an assessment in the most recent year. Click in the filter panel to return to this default view anytime.

You will see a graph for the selected test and subject. You can also use filters to make changes to this new base test and subject.

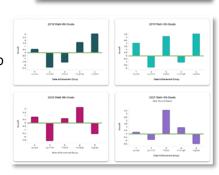
You will see graphs for the selected years sideby-side. You can view up to four results when available. You can also view other comparisons, such as tests and subjects.

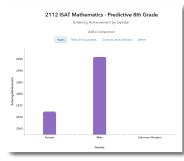
You will see a graph with bars at various heights that represent the newly selected measurements. Each bar represents a student group from the selected grouping option.

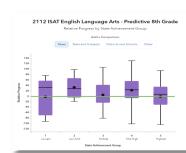
You will see box plots with minimum, maximum, average, and median values, as well as 75th and 25th percentile marks. Visit the **Glossary** for more information.











Measurement Options

Relative Progress

Estimate of the relative progress that students in a group made, on average, in a grade and subject or course.

Difference between Actual and Pre-Pandemic Projected Score

Difference between actual and projected scores, where projected scores are based on students' prior achievement and the prepandemic average schooling experience. Negative values indicate falling short of projected scores, and positive values indicate exceeding them.

Entering Achievement

Entering achievement is either the average of the students' prior year NCEs or the average of the students' expected scale scores.

Exiting Achievement

Exiting achievement is either the average of the students' current year NCEs or the average of the students' actual scale scores.

Percentage Options

- Percentage of Students Meeting or Exceeding Expected Score
- Percentage of Students Reaching Proficiency or Higher
- Percentage of Students Reaching High Achievement Standard

Student Grouping Options

State Achievement Group

Sorts students into groups based on where their achievement in the selected subject falls in the state distribution.

District Achievement Group

Sorts students into groups based on where their achievement in the selected subject falls in the district distribution.

School Achievement Group

Sorts students into groups based on where their achievement in the selected subject falls in the school distribution.

Expected Performance Level

Groups students according to their expected performance level for the selected subject based on their prior performance.

Demographic Options

Student results are sorted into groups by race, gender, or other characteristics as available.

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