

## Features of the New District \& School Diagnostic Reports

EASY COMPARISONS
Compare years, tests and subjects, or schools, viewing up to four results at the same time.


NEW MEASUREMENT AND GROUPING OPTIONS
Want to view the percentage of students reaching proficiency 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 new interactive selections.

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

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Math 4th Grade State Achievement Group

\section*{I want to know...}

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

The growth results for a different test and subject.

How the most recent year's growth 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.

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

You will see a graph showing growth by state achievement groups for an assessment in the most recent year. Click \(\underset{\sim}{2}\) 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 side-by-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.


\section*{Measurement Options}

Growth
Estimate of the growth that students in a group made, on average, in a grade and subject or course.
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 Advanced

\section*{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.

\section*{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, sex, or other characteristics as available.```

