

Longitudinal Cohort

Filters: Multiple Assessments

One Student Group

Output: Bar Graph

- Students must have taken all of the selected assessments to be included in the groups
- Look at the progress of students over time, taking into account only those students who were in district and receiving instruction for all data points chosen
- "Pure" Groups
- How have the students who were in my class all year grown from Fall to Winter to Spring on a given assessment?
- Are my interventions moving all levels of students in my group throughout the year? Are they moving at a gap closure rate?

Student Group Assessment List

Filters: One Assessment

Multiple Student Groups

Output: Bar Graph

- Show the results of multiple student groups on an assessment.
- Compare two or more groups of students' performances on a single assessment
- Are my interventions changing the outcomes for my intervention groups? Are they catching up to their peers?
- How do students in our STEM classes do on the math and science assessments compared to their peers?
- How is my class doing compared to other Algebra teachers?

Student Group Growth by Assessment Test List

Filters: Student Groups

Assessment Tests

Output: Bar Graph

- Create a spreadsheet showing the average scale score growth over a series of assessments for chosen student groups.
- Are Special Education students growing at the same rate as their peers?
- Is my class as a whole growing at an adequate rate to be on track by the end of the year?
- How has my classes' growth compared to the growth of other classes?



Student Group Yearly Growth by Assessment Test Family

Filters: Student Groups

Assessment Test Family
Assessment Test Subject Area

School Year

Output: Spreadsheet

- Creates a spreadsheet showing the average scale score growth over all assessments within a test family for chosen student groups
- Students in the group do not have to be in the same grade. Scores will be delivered for the chosen year's grade level.
- Are Special Education students growing at the same rate as their peers?
- Is my class as a whole growing at an adequate rate to be on track by the end of the year?
- How has my classes' growth compared to the growth of other classes?

Student Growth by Assessment Test List Filters: Student Groups

Assessment Tests

Output: Bar Graph

- Creates a spreadsheet of individual student growth by scale score on any series of chosen assessments.
- The assessments must be comparable for the results to be meaningful.
- Which students in my class are stagnating?
- Which students are making above average progress?
- Are my targeted subgroups growing at gap closure rates?
- Are my interventions impacting the growth of my students?

Student Yearly Growth by Assessment Test Family Filters: Student Group

Assessment Test Family Assessment Test Subject Area

School Year

Output: Spreadsheet

- Creates a spreadsheet of individual student score growth by scale score on all assessments taken within a year for the chosen test family (MAP, AIMSweb, DIBELS, etc)
- Scores delivered are for the test family and subject regardless of grade levels represented in the student group.
- Which students in our ELL program need additional support to make adequate progress?
- Which in a class are stagnating or losing ground?
- Are students in this class on track to meet their goals?

Cohort
Assessments
Comparison to
District

Filters: Multiple Assessments

One Grade Level One School One Year

Output: Bar Chart

- Compare the performance of your school's grade to the average performance of your district.
- There must be more than one school in the district to compare.
- Are our students growing at a rate comparable to their peers?
- Does our student performance follow the trends of the district?