



ADVANCEDANALYTICS ATTENDANCE 2.0 DASHBOARD

Click to view the [Advanced Analytics Base Tier Overview](#) for more info on using Dashboards!

Homepage Tab

- **Homepage** is where you **set filters** for the rest of the Dashboard, with **3 key exceptions**:
 - Accountability Report tab
 - Trends tab (KPI visuals)
 - Comparison tab

Welcome to the Attendance Dashboard
Make Your Selection Below

Main Filters

Building/School Level (Current): All | Building (Current): All | School Level (Current): All | Building/Homeroom (Current): All | Grade Level (Current): All | Cohort School Year: All

Building/School Level (Historical): All | Risk Level: All | Counted Absent: To Counted Absent | To Funded: All | Grade Level (Historical): All | Absence Reason: All

Days Absent: 0 to 180 | View students within a selected % absent range: 0 to 180

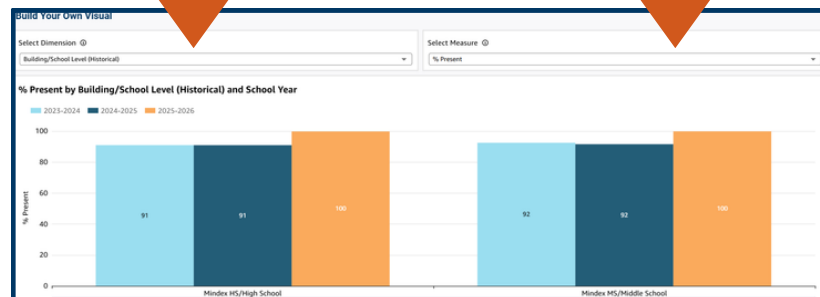
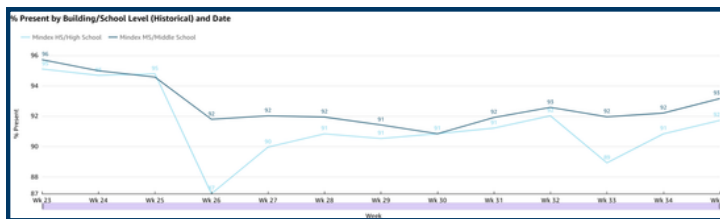
Consecutive Days Absent: 0 to 180 | Early Dismissals: 0 to 180 | Late Arrivals: 0 to 180

- Filters are available in 3 types:
 - Main Filters
 - Time Filters
 - Additional Filters
- For more information on the meanings of specific filters, see the FAQ in the About this Dashboard tab.

Build a Visual Tab

- **Allows users to choose exactly what they want to see!**
- The **Dimension** appears on the on X-axis, and the **Measure** will appear on the Y-axis
- Line chart at the bottom of the page respects selections to provide additional views for analyzing and comparing

Choose the **dimension** and **measure** for your own custom visualization!



Student List Tab

Student Details									
Student ID	Full Name	Enrollment Status	Building/School Level	School Year	Grade Level	Days Absent	Possible Days	Percent Absent	Risk Level
30761	Hernandez, Sallie I.	Not Enrolled	Mindex HS/High School	2023-2024	11	9	169	5.3%	Level 3: At Risk
30761	Hernandez, Sallie I.	Not Enrolled	Mindex HS/High School	2024-2025	12	8	169	4.7%	Level 4: Low Risk
40852	White, Jason J.	Enrolled	Mindex MS/Middle School	2023-2024	6	8	178	4.5%	Level 4: Low Risk
40852	White, Jason J.	Enrolled	Mindex MS/Middle School	2024-2025	7	17	178	9.6%	Level 3: At Risk
40852	White, Jason J.	Enrolled	Mindex MS/Middle School	2025-2026	8	2	69	2.9%	Level 4: Low Risk
49260	Sanchez, Raymond J.	Not Enrolled	Mindex HS/High School	2023-2024	12	60	169	35.5%	Level 1: Chronic
34615	Spacely, William D.	Not Enrolled	Mindex HS/High School	2023-2024	11	1	169	0.6%	Level 4: Low Risk
34615	Spacely, William D.	Not Enrolled	Mindex HS/High School	2024-2025	12	1	169	0.6%	Level 4: Low Risk
24799	Grassy, Gregory	Enrolled	Mindex HS/High School	2023-2024	12	5	169	3%	Level 4: Low Risk
24799	Grassy, Gregory	Enrolled	Mindex HS/High School	2024-2025	12	4	169	2.4%	Level 4: Low Risk
24799	Grassy, Gregory	Enrolled	Mindex HS/High School	2025-2026	12	0	69	0%	Level 4: Low Risk
30832	Moore, Linda F.	Not Enrolled	Mindex HS/High School	2023-2024	12	9	169	5.3%	Level 3: At Risk
29368	Miller, Mary L.	Not Enrolled	Mindex HS/High School	2023-2024	12	3	169	1.8%	Level 4: Low Risk
49745	Thomas, William K.	Enrolled	Mindex MS/Middle School	2024-2025	6	2	178	1.1%	Level 4: Low Risk
49745	Thomas, William K.	Enrolled	Mindex MS/Middle School	2025-2026	7	0	69	0%	Level 4: Low Risk
37082	Murphy, Arthur M.	Enrolled	Mindex MS/Middle School	2023-2024	6	13	178	7.3%	Level 3: At Risk
37082	Murphy, Arthur M.	Enrolled	Mindex MS/Middle School	2024-2025	7	7	178	3.9%	Level 4: Low Risk
37082	Murphy, Arthur M.	Enrolled	Mindex MS/Middle School	2025-2026	8	0	69	0%	Level 4: Low Risk

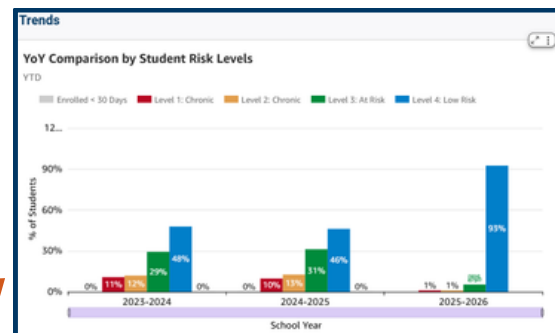
- Drilling down just got a whole lot easier!
- Rather than scrolling to the bottom of the page, **Student Details tables now have a dedicated tab!**
- Includes **Student Details** and **Student Details with Demographics**
- Respects all filters, as well as Row-level and Column-level security!



Trends Tab

- Offers **Key Performance Indicators (KPIs)** and visuals that may not be possible via Build a Visual
- KPIs do not respond to Time Filters, but **always represent the previous school day and current school year**

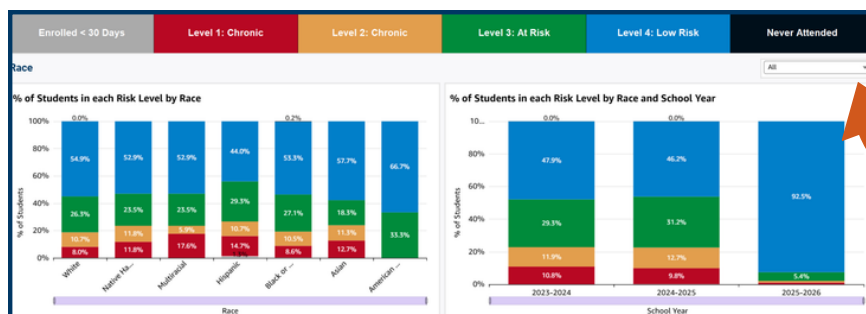
Previous School Day	% Present	Average % Present	Chronically Absent Students	Attendance Index
Dec 19, 2025	Previous School Day	YTD	Current School Year	YTD
Current School Year	99.8%	98.0%	24	243
2025-2026	Prior Day % Present 99.8% 0.0%	Previous YTD % Present 92.5% ▲ 5.5%	Previous School Year 233 ▼ -209	▲ 27%



- Additional visuals provide a great way to view year-over-year comparisons and other data!

Accountability Tab

- View the **proportion and number of students** at each risk level across the **four key Accountability sub-groups**
- Right-hand visuals display how the Risk Level distribution has changed over time for that group



Use the drop-downs in the visuals on the right-hand side of the screen to filter by specific groups!

Accountability Report Tab

- This page is designed to **mimic the NYS Accountability report in real time**. For that reason, it **cannot be filtered other than by school year and building(s)**.
- The Attendance Level is calculated for each subgroup, as the cutpoints differ from group to group.

Accountability Report

School Year

2025-2026

Building

All

All Students

K-8

Total Students	Level 1 Students	Level 2 Students	Level 3 Students	Level 4 Students	Attn. Index	Attn. Level < 30 Days	Exceeded < 30 Days	Never Attended
1,940	7	33	96	1,701	244	Level 4	23	0

9-12

Total Students	Level 1 Students	Level 2 Students	Level 3 Students	Level 4 Students	Attn. Index	Attn. Level < 30 Days	Exceeded < 30 Days	Never Attended
1,275	16	13	66	1,163	243	Level 4	17	0

Race

K-8

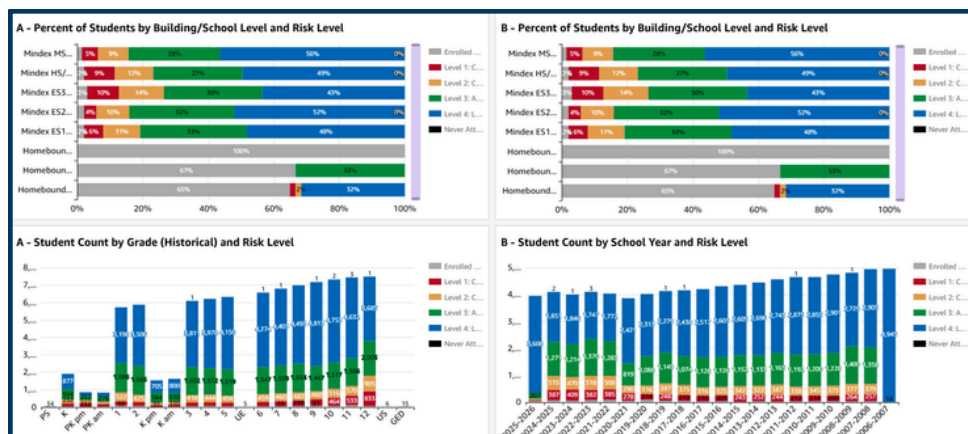
Race	Total Students	Level 1 Students	Level 2 Students	Level 3 Students	Level 4 Students	Attn. Index	Attn. Level < 30 Days	Exceeded < 30 Days	Never Attended
American Indian ...	9	0	0	0	9	250	Level 4	0	0
Asian	39	0	0	3	35	246	Level 4	1	0
Black or African ...	191	1	1	10	179	245	Level 4	0	0
Hispanic	38	0	2	1	35	238	Level 4	0	0
Multiracial	7	0	0	0	7	250	Level 4	0	0

9-12

Race	Total Students	Level 1 Students	Level 2 Students	Level 3 Students	Level 4 Students	Attn. Index	Attn. Level < 30 Days	Exceeded < 30 Days	Never Attended
American Indian ...	5	0	0	0	5	250	Level 4	0	0
Asian	18	0	0	1	17	247	Level 4	0	0
Black or African ...	116	1	1	5	109	244	Level 4	1	0
Hispanic	20	1	0	1	18	235	Level 4	0	0
Multiracial	6	0	0	1	5	242	Level 4	0	0

Comparison Tab

- By selecting filters on the left and right of the dashboard, you can compare years, cohorts, Accountability subgroups, or any other combination of factors you like
- Side A filters** control visuals on the **left**
- Side B filters** control visuals on the **right**





About This Dashboard Tab

- High-level **overview of the dashboard and each tab** that users will interact with
- Detailed information on the **Attendance Index and NYS Chronic Absenteeism levels** can also be found here
- Check out the brand new **FAQ section!**

About This Dashboard

Homepage

The homepage is where you set your filters for the rest of the dashboard, with three key exceptions:

Accountability Report
Because the Accountability Report tab is meant to mimic NYS ESSA Accountability reports, it does not respond to any filters.

Trends KPIs
The KPIs on the top of the Trends tab will respond to most filters, with the exception of time filters. This is so that metrics like "% Present - Previous School Year" can always be relied upon.

Comparison
Because the Comparison tab's functionality is based on filters, homepage filters do not affect the Comparison tab.

For more information on the meanings of specific filters, see the [FAQ](#).

Build a Visual

On this page, you can choose exactly what you want to see. The Dimension will appear across the bottom of the bar chart, while the Measure will be the means by which you compare them. If you have more than one school year selected, you will see a year over year comparison for each item of your chosen Dimension.

The line chart at the bottom of the screen shows a July - June calendar. Each Dimension will show as a distinct line on the chart so you can compare. If you choose "School Year" as your Dimension, you can see a year over year comparison by month or by week.

Student List

This list shows one row per student per school year. The bottom table is identical to the top, with the addition of various demographic fields. Because of the sensitive nature of these fields, some users may not be able to see the bottom table.

FAQ

How Are Risk Levels Determined?

Thresholds for risk levels follow the NYS levels for attendance:

- Level 1: Chronic
 - Attendance rate below 85%
- Level 2: Chronic
 - Attendance rate between 85% and 90%
- Level 3: At Risk
 - Attendance rate between 90% and 95%
- Level 4: Low Risk
 - Attendance rate greater than 95%

Only state reportable absences count towards a student's absence count and risk level. [Learn more about NYS Absenteeism Accountability Thresholds.](#)

What is the Attendance Index?

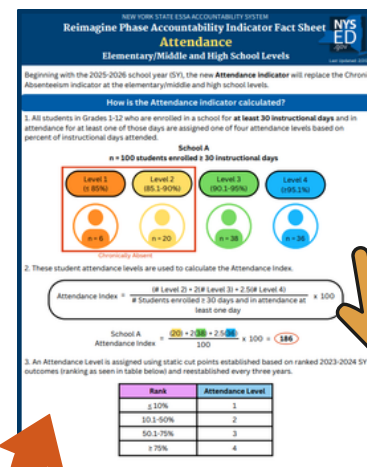
The Attendance Index is a NYS metric calculated using the following formula:

$$\text{Attendance Index} = \frac{(\# \text{ Level 2}) + 2(\# \text{ Level 3}) + 2.5(\# \text{ Level 4})}{\# \text{ Students enrolled } \geq 30 \text{ days and in attendance at least one day}} \times 100$$

What Does "YTD Dates" Mean?

This filter allows you to make true year over year comparisons. Selecting "Yes" filters out dates after the current month and day, for all school years.

For example, if today's date is March 9, the dashboard will show metrics like % Present or Attendance Index as of March 9 for previous school years. This allows for a more apples-to-apples comparison of attendance figures from one year to the next.



Click to access the
NYS Accountability
Fact Sheet for
Attendance!

Export Tab

Data Export

Student...	First Name	Middle Name	Last Name	DOB	School Year	Grade Level	Building/School Level	Cohort School Year	Date	Is Absent	Is Early Dismissal	Is Late Arrival	Absence Reason	Excel
20157	Thomas	P	Adams	Sep 15, 2004	2023-2024	12	Mindex HS/High School	2018-2019	Dec 17, 2023	0	0	0	null	null
20157	Thomas	P	Adams	Sep 15, 2004	2023-2024	12	Mindex HS/High School	2018-2019	Dec 16, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Sep 15, 2004	2023-2024	12	Mindex HS/High School	2018-2019	Dec 19, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 1, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 4, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 5, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 6, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 7, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 8, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 11, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 12, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 13, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 14, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 15, 2023	0	0	0	null	null
24799	Gregory	P	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 19, 2023	0	0	0	null	null

- Can't find what you're looking for in the other tabs?
 - The **Export** tab provides you with all of the **raw data** used to power the dashboard
 - Export to **CSV** or **Excel** to continue filtering and drilling into any use case

- Two tables available: **Data Export & Data Export with Demographics**
- **Respects** all filters, as well as **RLS** and **CLS**!

Absenteeism - Risk Levels

- **NYS Chronic Absenteeism Thresholds**
 - **Level 1: Chronic** - Absent 15% or more
 - **Level 2: Chronic** - Absent 10% - 14.9%
 - **Level 3: At Risk** - Absent 5% - 9.9%
 - **Level 4: Low Risk** - Absent < 5%
- **Additional Thresholds**
 - Enrolled < 30 Days
 - Never Attended

SCHOOLTOOL

Search

You are here: Advanced Analytics

Back

PRINT

Expand All

Advanced Analytics

The Advanced Analytics platform provides a set of pre-defined dashboards that allow users to filter and drill down on data to analyze trends and make decisions as easily and efficiently as possible.

In addition to the canned dashboards, administrators with authoring rights will have the ability to create and share unique dashboards, putting the power of their district's data at their users' fingertips!

Advanced Analytics

Show controls

Using the New Advanced Analytics Tool

Looking for more information? Visit [Online Help](#) for more details!