



ADVANCEDANALYTICS

DISCIPLINE 2.0 DASHBOARD

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

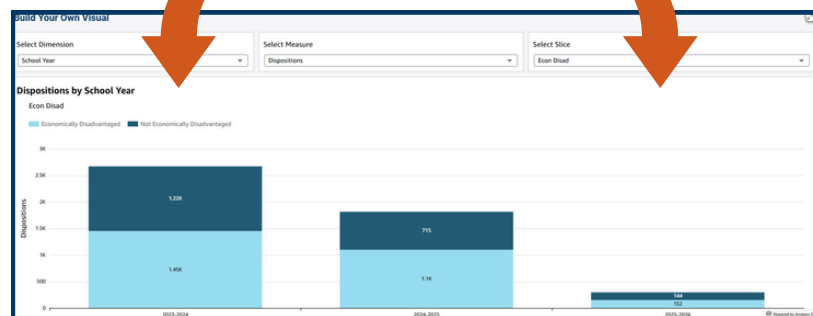
Homepage Tab

- **Homepage** is where you **set filters** for the rest of the Dashboard, with **2 key exceptions**:
 - Trends tab (KPI visuals)
 - Comparison tab

- Includes various types of filters:
 - Main, Time, and Demographic filters
 - Incident and Student Thresholds filters
- For more information on the meanings of specific filters, see the **FAQ** in the **About this Dashboard** tab

Build a Visual Tabs

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



- The new **Slice** drop-down allows you to view **different subsets** within the graph!



Student Report Tab

Student ID	Full Name	Enrollment Status	School Year	Building/School Level (Historical)	Grade Level ...	Cohort School Year	Total Incidents	Classroom Incidents	Referrals	Total Dispositions	Total Disposition Duration	In-School Suspensions	In-School Suspension (Days)
34792	Johnson, Rebecca S	Not Enrolled	2023-2024	Mindex HS/8	8	null	2	0	2	4	5	0	
34773	Reed, Vincent A	Enrolled	2024-2025	Mindex HS/7	7	null	3	0	3	3	7	0	
37075	Hyphen, Eddie N	Enrolled	2024-2025	Mindex HS/7	7	null	2	0	2	2	2	0	
37328	King, Richard C	Enrolled	2024-2025	Mindex HS/6	6	null	1	0	1	1	1	1	
37514	Barnes, Jason A	Not Enrolled	2023-2024	Mindex HS/7	7	null	3	0	3	4	6	2	0.5
37592	Baker, Jason M	Not Enrolled	2023-2024	Mindex HS/7	7	null	2	0	2	2	1	0	
37759	Hernandez, Michael C	Enrolled	2024-2025	Mindex HS/7	7	null	1	0	1	1	4	0	
38294	Spawley, Robert J	Not Enrolled	2023-2024	Mindex HS/7	7	null	2	0	2	2	0	0	
38326	Stewart, Michael R	Enrolled	2023-2024	Mindex HS/6	6	null	4	0	4	4	5	1	1
38326	Stewart, Michael R	Enrolled	2024-2025	Mindex HS/7	7	null	9	0	9	9	33	1	1
38361	Hyphen, Edward S	Enrolled	2025-2026	Mindex HS/7	7	null	1	0	1	2	1	0	1
38766	Johnson, Robert A	Enrolled	2024-2025	Mindex HS/7	7	null	2	0	2	2	0	0	
38818	Woolton, Mark T	Enrolled	2024-2025	Mindex HS/6	6	null	3	0	3	3	3.5	1	1.5
38980	Bailey, Shawn J	Enrolled	2024-2025	Mindex HS/7	7	null	1	0	1	1	1	0	
39068	Rogers, Raymond B	Enrolled	2023-2024	Mindex ES2/5	5	null	1	0	1	2	2	1	2
39071	Bell, Dennis	Enrolled	2023-2024	Mindex HS/6	6	null	1	0	1	1	0	0	

Now includes Physical Intervention Data!

- Displays **drill-down** list of all students **within selected filters** on a dedicated tab
- Includes **Student Report** and **Student Report with Demographics**
- Respects all filters, as well as Row-level and Column-level security!
- Breakdown of all incidents, referrals, interventions, and dispositions!



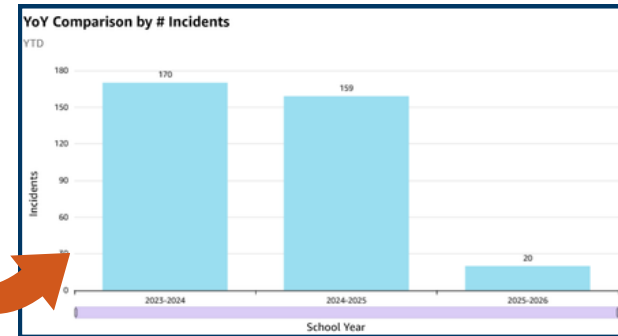
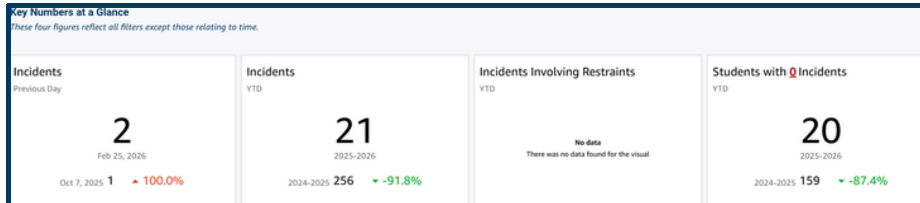
Incident Report Tab

- More **detailed table of all incidents**
- Fields include:
 - Incident, Offense, & Disposition IDs
 - Date, Time, Location
 - Reporting Faculty & more!
- Physical Intervention data included where applicable
- Table results respect all filters

Student ID	Full Name	Enrollment Status	School Year	Building/School Level (Historical)	Grade Level ...	Cohort School Year	Incident ID	Incident Date	Incident Time	Incident Type	Incident Location
29320	Spacely, Jeffrey J	Not Enrolled	2023-2024	Mindex HS/12	12	2020-2021	42774	Apr 5, 2024	11:22 AM	Referral	Teacher's Classroom
29320	Spacely, Jeffrey J	Not Enrolled	2023-2024	Mindex HS/12	12	2020-2021	42833	Apr 12, 2024	07:40 AM	Referral	Office
30423	Scott, Robert W	Not Enrolled	2023-2024	Mindex HS/12	12	2020-2021	41717	Dec 8, 2023	10:30 AM	Referral	Lavatory
30423	Scott, Robert W	Not Enrolled	2023-2024	Mindex HS/12	12	2020-2021	41717	Dec 8, 2023	10:30 AM	Referral	Lavatory
30754	Henderson, Dale R	Not Enrolled	2023-2024	Mindex HS/11	11	2021-2022	42217	Feb 6, 2024	11:16 AM	Referral	Hallway
30754	Henderson, Dale R	Not Enrolled	2023-2024	Mindex HS/11	11	2021-2022	42217	Feb 6, 2024	11:16 AM	Referral	Hallway
30783	Bradley, Irene M	Not Enrolled	2023-2024	Mindex HS/11	11	2021-2022	41241	Oct 24, 2023	11:00 AM	Referral	Lavatory
30783	Bradley, Irene M	Not Enrolled	2023-2024	Mindex HS/11	11	2021-2022	41241	Oct 24, 2023	11:00 AM	Referral	Lavatory
30807	Smith, Jennifer	Enrolled	2024-2025	Mindex HS/12	12	2021-2022	45015	Apr 10, 2025	02:25 PM	Referral	Bus
30970	White, Valerie G	Not Enrolled	2023-2024	Mindex HS/11	11	2021-2022	42641	Mar 18, 2024	11:15 AM	Referral	Hallway
30970	White, Valerie G	Not Enrolled	2023-2024	Mindex HS/11	11	2021-2022	42641	Mar 18, 2024	11:15 AM	Referral	Hallway
31550	Jackson, Vincent J	Enrolled	2023-2024	Mindex HS/10	10	2022-2023	42985	Apr 24, 2024	10:16 AM	Referral	Teacher's Classroom
31550	Jackson, Vincent J	Enrolled	2023-2024	Mindex HS/10	10	2022-2023	42985	Apr 24, 2024	10:16 AM	Referral	Teacher's Classroom
31550	Jackson, Vincent J	Enrolled	2023-2024	Mindex HS/10	10	2022-2023	42985	Apr 24, 2024	10:16 AM	Referral	Teacher's Classroom
31550	Jackson, Vincent J	Enrolled	2023-2024	Mindex HS/12	12	2022-2023	45640	Sep 30, 2025	10:44 AM	Referral	Hallway
31589	Williams, Diane E	Enrolled	2023-2024	Mindex HS/9	9	2023-2024	41163	Oct 16, 2023	11:00 AM	Referral	Hallway
31589	Williams, Diane E	Enrolled	2023-2024	Mindex HS/9	9	2023-2024	41163	Oct 16, 2023	11:00 AM	Referral	Hallway

Trends Tab

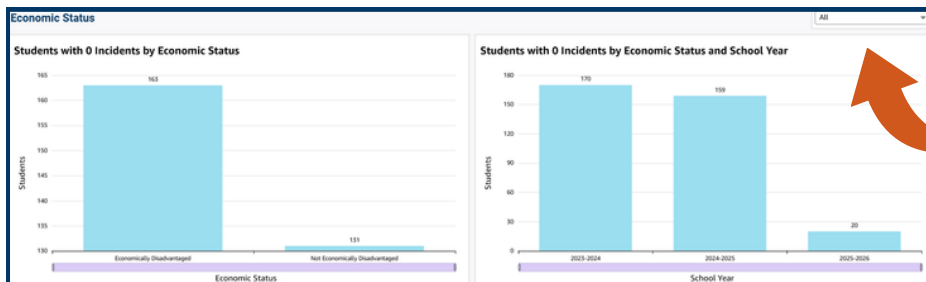
- Offers **Key Performance Indicators (KPIs)** and visuals that may not be possible via Build a Visual tabs
- **KPIs do not respond to Time Filters**, but **always represent the previous school day and current school year**



- Additional visuals provide a great way to view **year-over-year comparisons** and other data!
- Ability to **set a minimum # of incidents** for students to include in the data

Accountability Tab

- View the **number of students** by minimum # of incidents across the **four key Accountability sub-groups**
- Use the right-hand visuals to display how the incident distribution has changed over time for that group



Use the drop-downs in the right-hand visuals to filter to specific subsets of students!

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
- This tab includes a new and evolving FAQ section!



Data Export

Homepage

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

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 "Incidents - YTD" 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 Report

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.

Incident Report

This list shows detailed incident report with all of the details. There could be multiple rows per incident depending on the number of students, dispositions, offenses and interventions for the specific incident.

Accountability

This page outlines students with a set minimum number of incidents across the four NYS Accountability subgroups: Economically Disadvantaged Students, Students in Special Education, English Language Learners, and Racial/Ethnic Groups.

By selecting a specific subgroup above the righthand visuals, you can see how the incident counts has changed over time for that group.

Comparison

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.

Export

If the above tabs don't give you exactly what you need, you can export raw data from this tab. 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

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 # of Incidents 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.

What's the Difference Between "Historical" and "Current" Filters?

"Historical" filters act as you might expect. If you select an historical building or grade level, you will see that building or that grade level regardless of the school years you filter to.

"Current" filters behave like cohorts. If you select a current building or grade level, you are filtering to the students who are in that building or grade level NOW. For example, if you select grade 6 under the "Grade Level (Current)" filter and select the previous school year, you will not get last year's 6th grade students. You will get this year's 6th grade students, when they were in 5th grade.

This is useful for tracking one group of students over time.

What is the Difference Between Race, Ethnicity, and Race (NYS)?

Race includes the categories White, Black or African American, Asian, American Indian and Alaska Native, Native Hawaiian and Other Pacific Islander, and Multiracial.

Ethnicity describes whether or not the student is Hispanic.

Race (NYS) reflects the NYSED race categories used for NYS Accountability standards. If the student's ethnicity is Hispanic, Race (NYS) is "Hispanic." Otherwise, this field will be identical to the Race field.

Can I Save a Particular View or Set of Filters So I Don't Have to Keep Recreating Them?

Yes! Using the bookmark tool in the upper right of the screen, you can save your current combination of filters and visual set ups. Once you've saved the bookmark, you can make as many changes as you like and return to your saved view at will.

Why Do Some Visuals Not Have Data?

"There is No Data Available For This Visual" - This is usually a filtering issue. Resetting your filters on the homepage will often remedy this.

"You can't access this visual because this field is restricted." - This means that the visual contains sensitive demographic information that you do not have the permissions to see, like race or economic disadvantage. If you believe you are receiving this message in error, contact your Advanced Analytics support team.

Can I See the Filters I've Chosen on Every Tab?

Unfortunately, the software that supports Advanced Analytics does not currently offer this functionality. While we highlight some key time filters on the top of every tab, we cannot yet dynamically display the specific fields you have chosen on each tab.

Export Tab

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	Excess
20157	Thomas	P	Adams	Sep 15, 2004	2025-2026	12	Mindex HS/High School	2018-2019	Dec 17, 2025	0	0	0	null	null
20157	Thomas	P	Adams	Sep 15, 2004	2025-2026	12	Mindex HS/High School	2018-2019	Dec 16, 2025	0	0	0	null	null
20157	Thomas	P	Adams	Sep 15, 2004	2025-2026	12	Mindex HS/High School	2018-2019	Dec 19, 2025	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 1, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 4, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 5, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 6, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 7, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 8, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 11, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 12, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 13, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 14, 2023	0	0	0	null	null
24799	Gregory	Grassy	Grassy	Oct 20, 2005	2023-2024	12	Mindex HS/High School	2019-2020	Dec 15, 2023	0	0	0	null	null
24799	Gregory	Grassy	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**!

Online Help

- Find this information and more by accessing **Online Help** directly from the Advanced Analytics dashboard screens!
- Check back often for monthly update webinar recordings, new dashboard documentation, and our complete library of Advanced Analytics videos!

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Advanced Analytics

PRINT

Expand All

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!

Using the New Advanced Analytics Tool



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