

Activity Proportionality Report V2

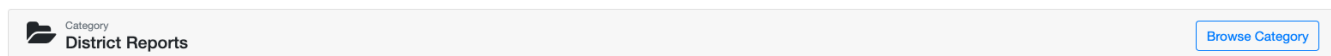
The Activity Proportionality Report is designed to enable district staff to examine activity enrollment by student sub-groups compared to their representation in the overall student population. The Validation Workbook enables users to explore the data used to calculate the report.

ACCESSING REPORTS

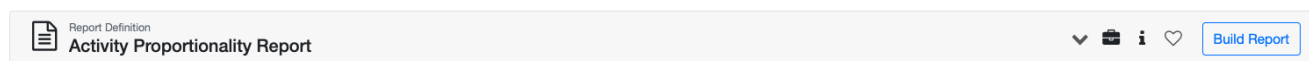
Reports can be accessed by navigating to the Reports App within the Data Extracts Bundle, clicking Launch App, and then selecting Create New Report from the left navigation menu.



Next, browse to the District Reports Folder and click Browse Category.



Locate the Activity Proportionality Report and click Build Report.



Input Report Title, School Year, Activity Code List, Activity List Descriptor, School, Grade, Genders, Federal Race Codes, and Programs, then click Save and Generate.

Activity Proportionality Report

[View Description](#) [Save And Generate](#)

Optional Activity Filters

Student Group (optional) [Select](#) Activity Code List (optional)

Report Title (optional)

School Year (optional) [Select](#) School (optional) [Select](#)

Activity List Descriptor (optional)

Optional Student Demographic Filters

Grade (optional) [Select](#) Genders (optional) [Select](#)

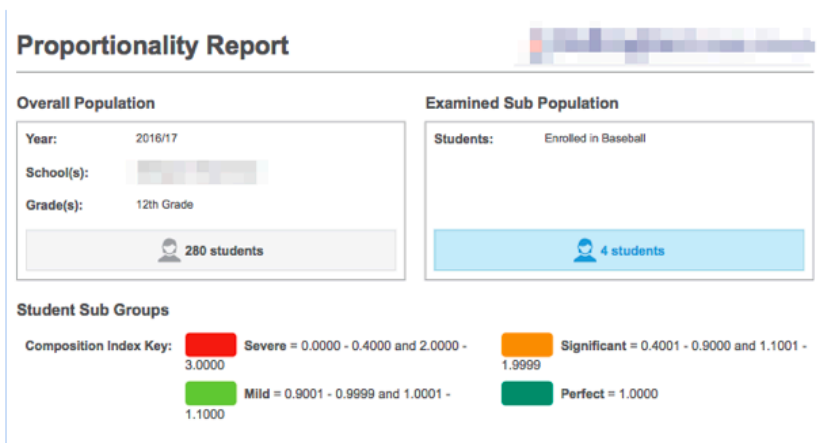
Federal Race Codes (optional) [Select](#) Programs (optional) [Select](#)

The user will receive a pop-up notification stating that the report is being generated and will be sent a notification when it is available for download.

Sample of Activity Proportionality Report:

The report allows users to determine an overall student population by filtering by School(s), Grade Level(s), Subject Area(s), credits earned, and/or Course Code(s).

We then determine the number of students (from that group) who are enrolled in the previously selected Activity.



Of that base population, we determine two things:

- First, what percentage of the overall population is from the subgroup?
- What percentage of the activity-enrolled students is attributed to the subgroup?

We use these numbers to produce the composition indexes.

Student Sub Groups

	Students	Proportions		Composition Index		
SEX	Female	49.77%	0%	0	3.0000	Severe
	Male	50.22%	100%	1.99	3.0000	Significant

	Students	Proportions		Composition Index		
ETHNICITY / RACE	Asian	3.16%	0%	0	3.0000	Severe
	Black/African American	1.44%	0%	0	3.0000	Severe
	Hispanic	14.75%	14.28%	0.97	3.0000	Mild
	American Indian/Native Alaskan	1.44%	0%	0	3.0000	Severe
	Two or more races	6.69%	9.52%	1.42	3.0000	Significant
	Native Hawaiian/Other Pacific Islander	0.09%	0%	0	3.0000	Severe
	White	72.39%	76.19%	1.05	3.0000	Mild

	Students	Proportions		Composition Index		
PROGRAM	504	6.96%	4.76%	0.68	3.0000	Significant
	Bilingual Education	3.89%	4.76%	1.22	3.0000	Significant
	College Bound Scholarship	13.66%	14.28%	1.05	3.0000	Mild
	Free/Reduced Lunch	31.85%	38.09%	1.2	3.0000	Significant
	GRADS	0%	0%	1	3.0000	Perfect
	Highly Capable	4.61%	0%	0	3.0000	Severe
	Homebound	0%	0%	1	3.0000	Perfect

	Students	Proportions		Composition Index		
	WAP	0.18%	0%	0	3.0000	Severe

Composition Index Key:

■ Severe = 0.0000 - 0.4000 and 2.0000 - 3.0000	■ Significant = 0.4001 - 0.9000 and 1.1001 - 1.9999
■ Mild = 0.9001 - 0.9999 and 1.0001 - 1.1000	■ Perfect = 1.0000

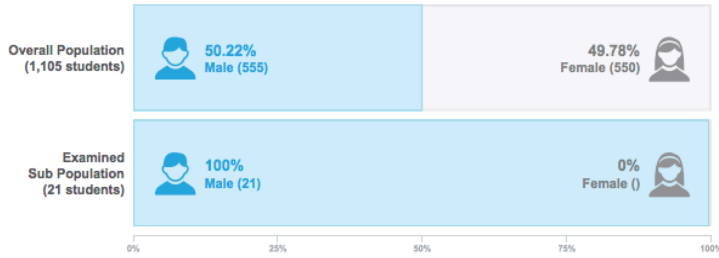
The composition index ranges, the colors displayed, and the labels (Perfect, Mild, Significant, Severe) can be modified. See this article or contact support@schooldata.net.

Details by Sex/Gender Selection

Proportionality Report

Proportionality of Male

In 2016/17, the overall population of students enrolled in ██████ High School in the 12th Grade, 11th Grade, 10th Grade, and 9th Grade, was 1,105. Of the 1,105 students in the overall population, 555 of them (50.22%) are Male.



In 2016/17, the count of students in the examined sub-population, who are enrolled in Baseball in ██████ High School in the 12th Grade, 11th Grade, 10th Grade, and 9th Grade, was 21. Of the 21 students in the examined sub-population, 21 of them (100%) are Male.

Composite Index

1.99
Significant

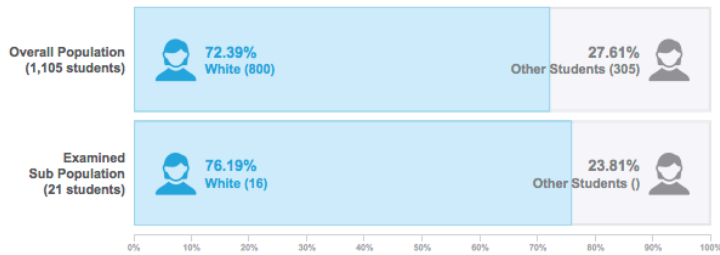
Male Students compose 50.22% of the overall population, and 100% of the examined sub-population. Therefore they are over-represented, with a composition index of 1.99

Details by Ethnicity/Race(s) Selected

Proportionality Report

Proportionality of White

In 2016/17, the overall population of students enrolled in ██████ High School in the 12th Grade, 11th Grade, 10th Grade, and 9th Grade, was 1,105. Of the 1,105 students in the overall population, 800 of them (72.39%) are White.



In 2016/17, the count of students in the examined sub-population, who are enrolled in Baseball in ██████ High School in the 12th Grade, 11th Grade, 10th Grade, and 9th Grade, was 21. Of the 21 students in the examined sub-population, 16 of them (76.19%) are White.

Composite Index

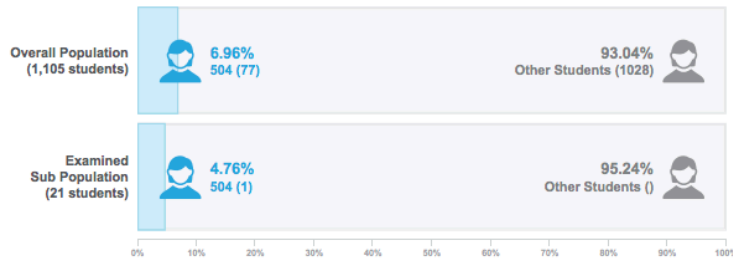
1.05
Mild

White Students compose 72.39% of the overall population, and 76.19% of the examined sub-population. Therefore they are over-represented, with a composition index of 1.05

Details by Program(s) Selected

Proportionality Report
Proportionality of 504

In 2016/17, the overall population of students enrolled in ██████ High School in the 12th Grade, 11th Grade, 10th Grade, and 9th Grade, was 1,105. Of the 1,105 students in the overall population, 77 of them (6.96%) are on 504.



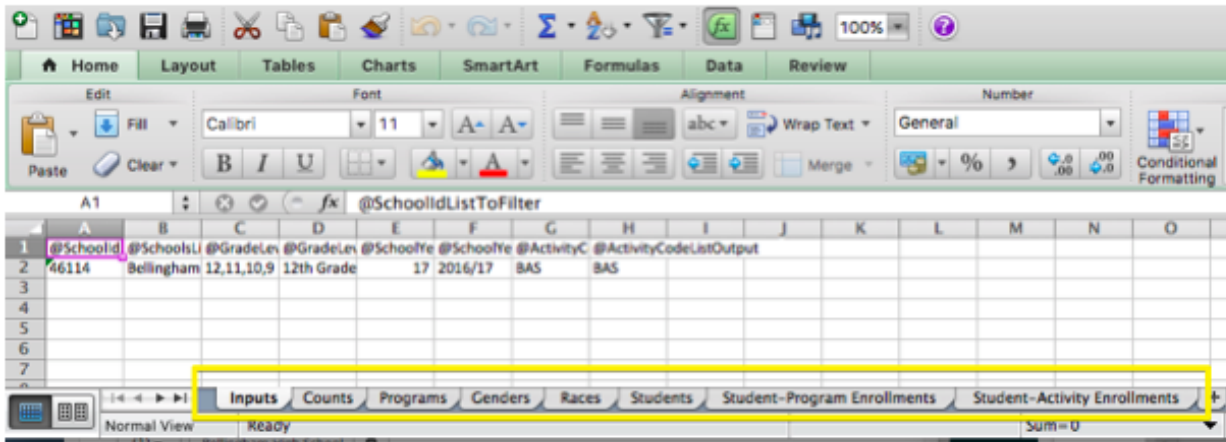
In 2016/17, the count of students in the examined sub-population, who are enrolled in Baseball in ██████ High School in the 12th Grade, 11th Grade, 10th Grade, and 9th Grade, was 21. Of the 21 students in the examined sub-population, 1 of them (4.76%) are on 504.

Composite Index
0.68
 Significant

504 Students compose 6.96% of the overall population, but only 4.76% of the examined sub-population. Therefore they are under-represented, with a composition index of 0.68

Validation Workbook.

This report also allows the user to download the validation workbook. The workbook is imported into an Excel spreadsheet, which contains various tabs representing the details of the student-level data used to calculate the report.



*Please Note: The data used in this report is demo data and not actual student data due to FERPA Compliance.

**Please Note: This report was developed for a specific district and is available upon request. Please contact your customer service agent for more information.