

# Student Demographic Report

Last Modified on 12/14/2025 8:45 pm CST

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Tool Search: Student Demographic Report

This report is only available for users in districts who have purchased the Campus Analytics Suite.

The **Student Demographic Report** visualizes the distribution of Census > Demographics data like gender, age, and race/ethnicity. It can be grouped and filtered by school, calendar, or year making it ideal for identifying changes in demographic patterns year to year.

Student Demographic Report ☆ Reporting > Ad Hoc Reporting > Student Demographic Report

**Student Demographic Report**

The report will appear in spreadsheet format. Information on the tables can be exported into CSV, Excel, HTML, PDF or as an image.

Note the following:

- Students marked as No Show are not included.
- Students marked as State Exclude are included.

Which calendar(s) would you like to include in the report?

list by school  list by year

21-22 Fillmore Middle School  
20-21 Fillmore Middle School  
19-20 Fillmore Middle School  
18-19 Fillmore Middle School  
17-18 Fillmore Middle School  
16-17 Fillmore Middle School  
Fillmore Middle School 15-16  
14-15 Fillmore Middle School  
13-14 Fillmore Middle School  
12-13 Fillmore Middle School  
11-12 Fillmore Middle School  
**Harrison High**  
24-25 Harrison High  
23-24 Harrison High  
22-23 Harrison High

CTRL-click or SHIFT-click to select multiple

*Student Demographic Report*

**Read** - View and generate the Student Demographic Report.

**Write** - N/A

**Add** - N/A

**Delete** - N/A

For more information about Tool Rights and how they function, see the [Tool Rights](#) article.

## Generate the Report

There are many ways you can generate this report to find valuable and meaningful data. The following instructions will walk you through one of the many use cases for this report.

In this use case, we will analyze the distribution of the number of girls enrolled in a school compared to the number of boys in the school over the past 5 years.

1. To start, select the calendars for end years 2020-2016 and click **Generate Report**.

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Which calendar(s) would you like to include in the report?

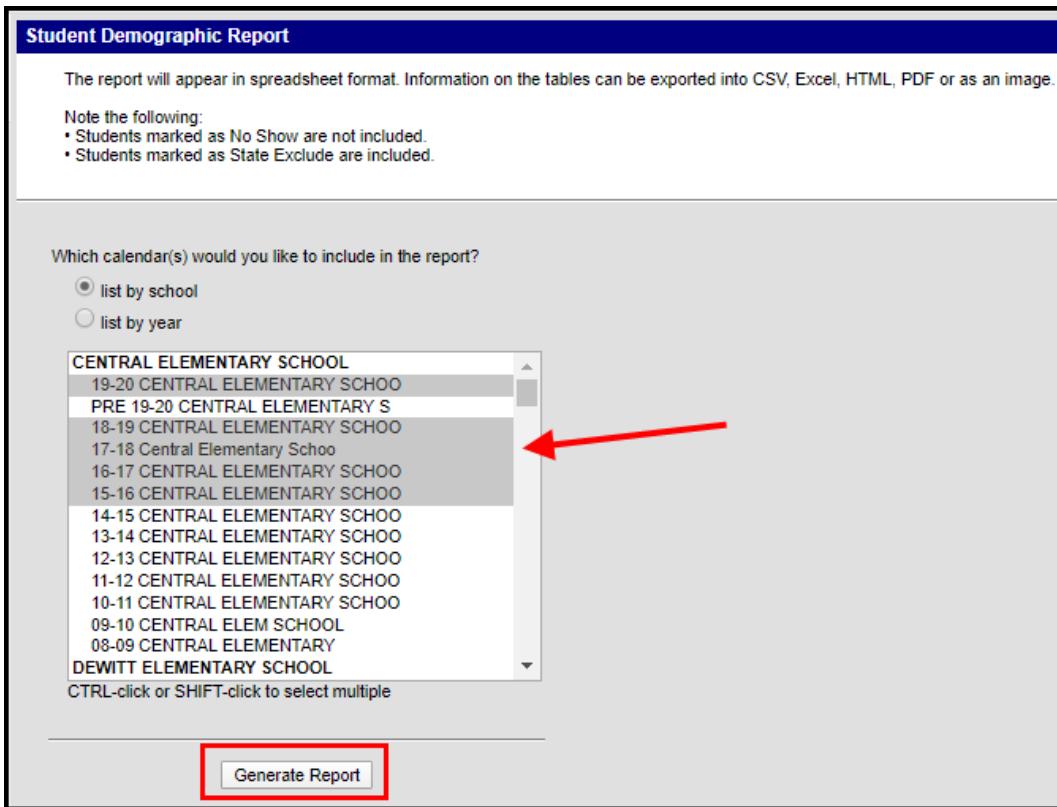
list by school  
 list by year

**CENTRAL ELEMENTARY SCHOOL**

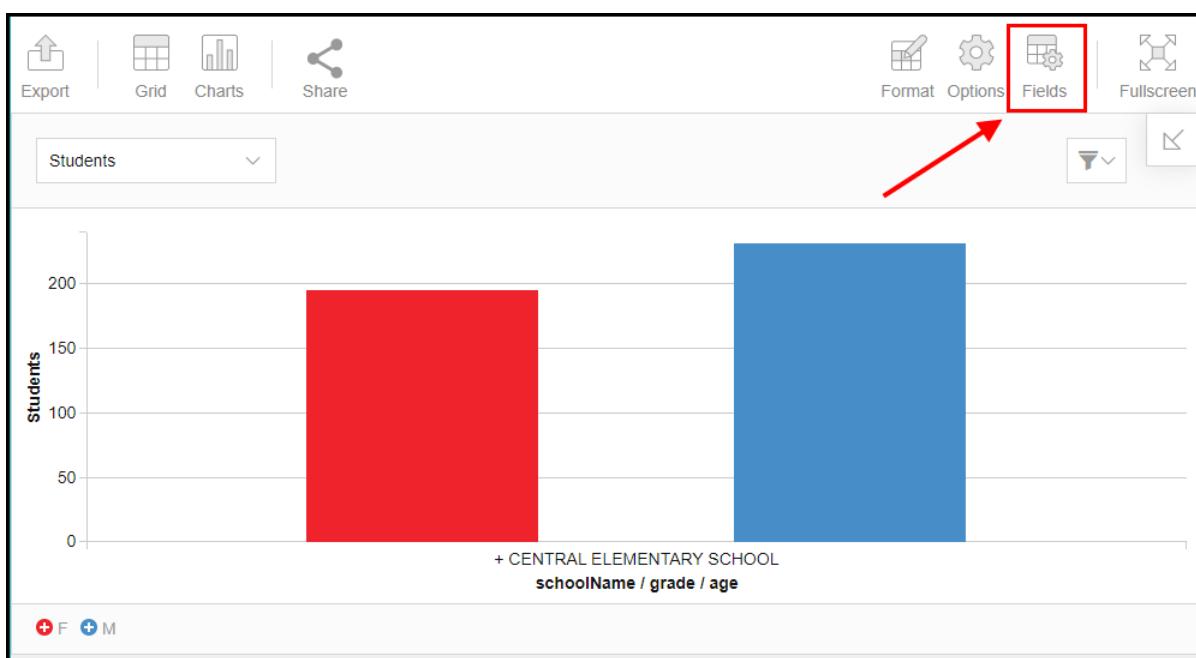
19-20 CENTRAL ELEMENTARY SCHO  
 PRE 19-20 CENTRAL ELEMENTARY S  
 18-19 CENTRAL ELEMENTARY SCHO  
 17-18 Central Elementary Schoo  
 16-17 CENTRAL ELEMENTARY SCHO  
 15-16 CENTRAL ELEMENTARY SCHO  
 14-15 CENTRAL ELEMENTARY SCHO  
 13-14 CENTRAL ELEMENTARY SCHO  
 12-13 CENTRAL ELEMENTARY SCHO  
 11-12 CENTRAL ELEMENTARY SCHO  
 10-11 CENTRAL ELEMENTARY SCHO  
 09-10 CENTRAL ELEM SCHOOL  
 08-09 CENTRAL ELEMENTARY  
**DEWITT ELEMENTARY SCHOOL**

CTRL-click or SHIFT-click to select multiple

**Generate Report**



2. By default, data will appear in a color-coded bar graph. Click the **Fields** icon.



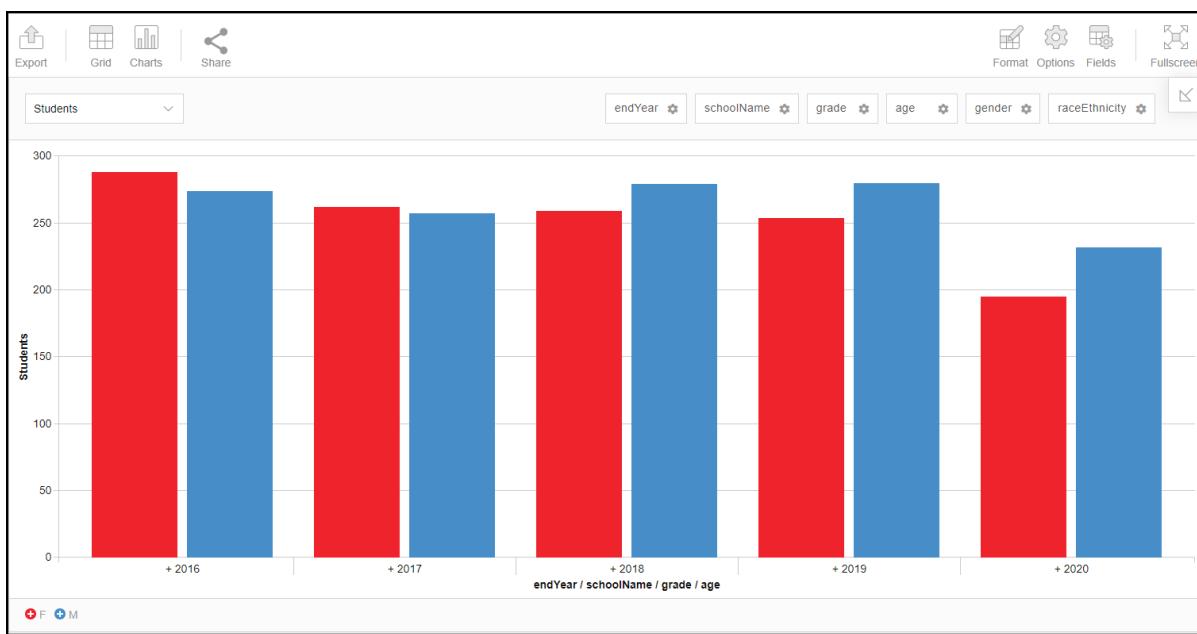
3. Mark the endYear checkbox, drag it into the Rows area (see image below) and click **Apply**.

The screenshot shows the 'Fields' tab in the Infinite Campus interface. On the left, there's a list of fields: 'districtID', 'districtName', 'districtNumber', 'endYear' (which is checked and highlighted with a red box), 'gender', 'grade', 'personID', and 'raceEthnicity'. On the right, there are sections for 'Report Filters', 'Columns', 'Rows', and 'Values'. The 'Rows' section contains 'endYear', 'schoolName', and 'grade'. The 'Values' section contains 'Students', '%', and 'Sum of endYear'. The 'APPLY' button is at the top right, and a 'Cancel' button is also present.

4. Once applied, the distribution of gender by year displays. Bar chart is the default, but you can



change this to other chart options by clicking the **Charts** button.



5. If you want to drill down into the data or expand multiple dimensions, you can switch to the



grid view by clicking the **Grid** icon and double-clicking individual cells within the grid or by expanding rows/columns.

When looking at gender data using the grid you may notice the cells are colored. That is hard-coded conditional formatting that cannot be changed. Female will appear pink and male will appear blue. These are the only demographic fields that correspond to a color automatically.

|    | 1           | 2                          | 3      | 4        | 5      | 6        | 7       |
|----|-------------|----------------------------|--------|----------|--------|----------|---------|
| 1  | ENDYEAR     |                            |        |          |        |          |         |
| 2  | SCHOOLNAME  | ♂ GENDER ♂ RACEETHNICITY ♂ |        |          |        |          |         |
| 3  | GRADE       | ♂ ▶ F                      |        | ▶ M      |        | Totals   |         |
| 4  | AGE         | ♂ Students                 | %      | Students | %      | Students | %       |
| 5  | ▶ 2016      | 288                        | 51.25% | 274      | 48.75% | 562      | 100.00% |
| 6  | ▶ 2017      | 262                        | 50.48% | 257      | 49.52% | 519      | 100.00% |
| 7  | ▶ 2018      | 259                        | 48.14% | 279      | 51.86% | 538      | 100.00% |
| 8  | ▶ 2019      | 254                        | 47.57% | 280      | 52.43% | 534      | 100.00% |
| 9  | ▶ 2020      | 195                        | 45.67% | 232      | 54.33% | 427      | 100.00% |
| 10 | Grand Total | 506                        | 48.76% | 536      | 51.24% | 1 042    | 100.00% |

## Filter Dimensions and Modify Report Options

You can filter a report dimension by clicking the gear icon  next to the dimension header. From here you can filter dimension data by label or value as well as modify the dimension sort order. For more information about filtering dimensions, see the [Pivot Designer](#) article.

| 1              | 2  | 3        | 4      | 5              | 6        | 7      | 8              | 9        |
|----------------|----|----------|--------|----------------|----------|--------|----------------|----------|
| 1 ENDYEAR      |    |          |        |                |          |        |                |          |
| 2 SCHOOLNAME   | ⚙️ |          |        |                |          |        |                |          |
| 3 GRADE        | ⚙️ | ▶ F      |        | ▶ M            |          |        | Totals         |          |
| 4 AGE          | ⚙️ | Students | %      | Sum of endYear | Students | %      | Sum of endYear | Students |
| 5 ▶ 2016       |    | 288      | 51.25% | 580 608        | 274      | 48.75% | 552 384        | 562      |
| 6 ▶ 2017       |    | 262      | 50.48% | 528 454        | 257      | 49.52% | 518 369        | 519      |
| 7 ▶ 2018       |    |          |        |                |          |        | 563 022        | 538      |
| 8 ▶ 2019       |    |          |        |                |          |        | 565 320        | 534      |
| 9 ▶ 2020       |    |          |        |                |          |        | 468 640        | 427      |
| 10 Grand Total |    |          |        |                |          |        | 2 667 735      | 1 042    |

Selecting the **Fields** icon allows you to modify the order of the fields in the pivot, add or remove fields from the pivot table, and modify which fields are used in rows or columns.

You can also modify or insert specific calculations to be used in the pivot table by clicking the **Add calculated value** button. When adding calculated values, users can use aggregation key words to produce aggregates that aren't available when selecting the sigma dropdown.

For more information about modifying fields and adding calculated values, see the [Pivot Designer](#) article.

The screenshot shows a pivot table interface with a 'Fields' dialog box open. The dialog box is titled 'Fields' and contains sections for 'All Fields', 'Report Filters', 'Columns', 'Rows', and 'Values'. The 'All Fields' section lists fields like activeYear, age, calendarEnd, calendarID, calendarStart, districtID, districtName, and districtNumber. The 'Columns' section lists gender, raceEthnicity, and Values. The 'Rows' section lists endYear, schoolName, and grade. The 'Values' section lists Students, %, and Sum of endYear. The 'Fields' button in the top right of the interface is highlighted with a red box and an arrow pointing to the dialog box.

## Format and Layout Options

Format options allow you to modify how cells represent data within the pivot table. To access format options, click the **Format** button and select one of the following options:

- **Format cells** - This editor allows you to control how text within the cell is aligned, what value is reported in the cells, how decimals are used, the current symbol used, any default null value you want the table to display, and whether or not you want data displayed as a percentage.
- **Conditional formatting** - This editor allows you to set cell value thresholds as to whether or not the data is reported for each cell (less than or greater than a certain value) as well as modify the cell text size and font.

The screenshot shows a Pivot table with various filters and data. A red arrow points from the 'Format' button in the top right to a 'Format cells' dialog box. Another red arrow points from the 'Conditional formatting' button to a 'Conditional formatting' dialog box. The 'Format cells' dialog shows settings for text align, thousand separator, decimal separator, decimal places, currency symbol, null value, and format as percent. The 'Conditional formatting' dialog shows a rule for 'Less than 0' with a format of Arial 12px bold.

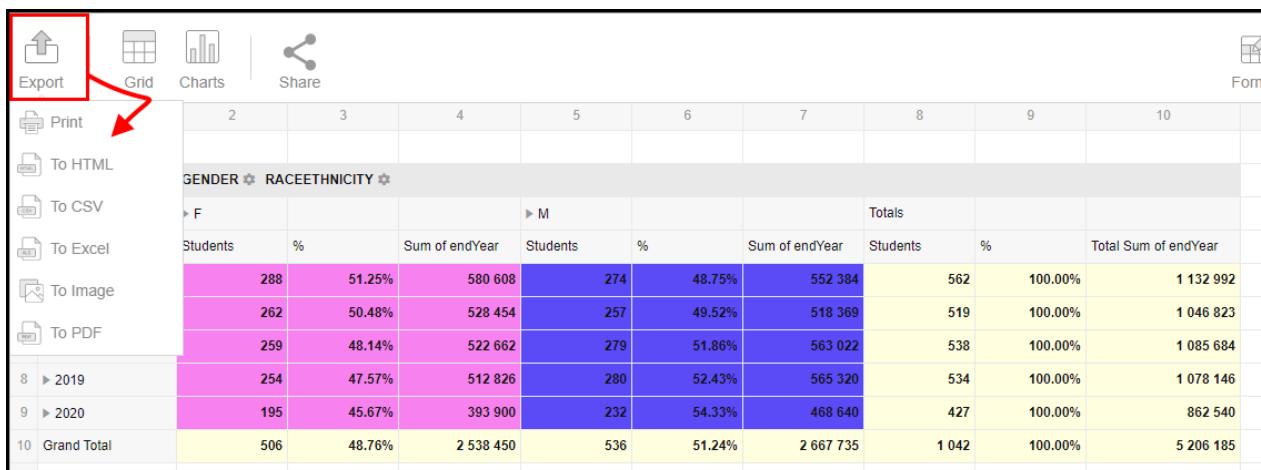
The **Options** menu gives you layout options for how you would like the table to be displayed (Layout), how grand totals are display in the table (Grand Totals), and how subtotals should be displayed (Subtotals).

For more information about format and layout options, see the [Pivot Designer](#) article.

The screenshot shows the same Pivot table with the 'Options' dialog box open. A red arrow points from the 'Options' button in the top right to the dialog box. The 'Layout options' dialog box contains sections for 'GRAND TOTALS' and 'SUBTOTALS', both with 'Show grand totals' and 'Show subtotals' radio buttons selected. It also has a 'LAYOUT' section with 'Compact form' selected. The 'GRAND TOTALS' section also includes 'Show for rows only' and 'Show for columns only' options.

## Export and Share the Report

The report (pivot) can be exported to a number of different formats by clicking the **Export** icon and selecting an option.

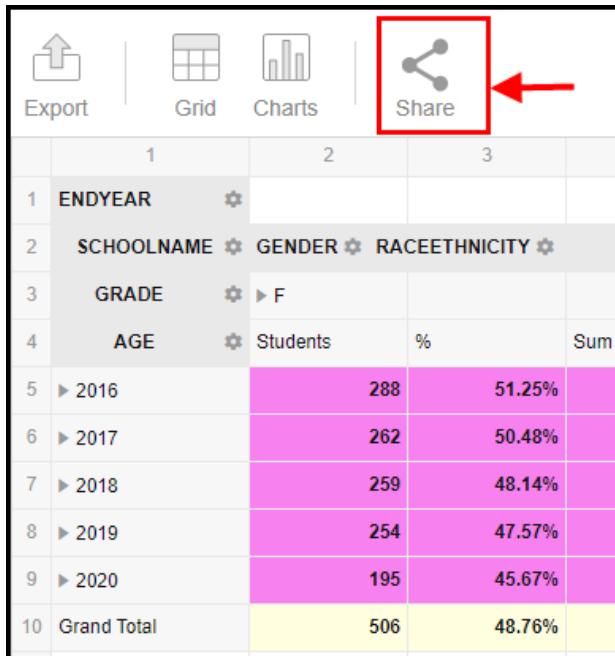


The screenshot shows a pivot table interface with the following components:

- Top Bar:** Includes "Export" (highlighted with a red box and arrow), "Grid", "Charts", "Share", and "Form".
- Left Sidebar:** Lists export options: "Print", "To HTML", "To CSV", "To Excel", "To Image", "To PDF".
- Pivot Table Structure:**
  - Rows:** ENDYEAR (2016, 2017, 2018, 2019, 2020), Grand Total.
  - Columns:** SCHOOLNAME, GENDER (F, M), RACEETHNICITY.
  - Fields:** GRADE, AGE, Students, %, Sum.
- Data:** Detailed data for each category, such as 288 students in 2016, 51.25% female, etc.

You can also share the report (pivot) with other Campus users by clicking the **Share** icon and copying the report URL.

**Users attempting to access a pivot table via a shared URL will need to first be logged into Campus in order to access the tool and have proper calendar rights in order to see reported data.**



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- Top Bar:** Includes "Export", "Grid", "Charts", and "Share" (highlighted with a red box and arrow).
- Pivot Table Structure:**
  - Rows:** ENDYEAR (2016, 2017, 2018, 2019, 2020), Grand Total.
  - Columns:** SCHOOLNAME, GENDER (F, M), RACEETHNICITY.
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- Data:** Detailed data for each category, such as 288 students in 2016, 51.25% female, etc.