

Data Validation Report

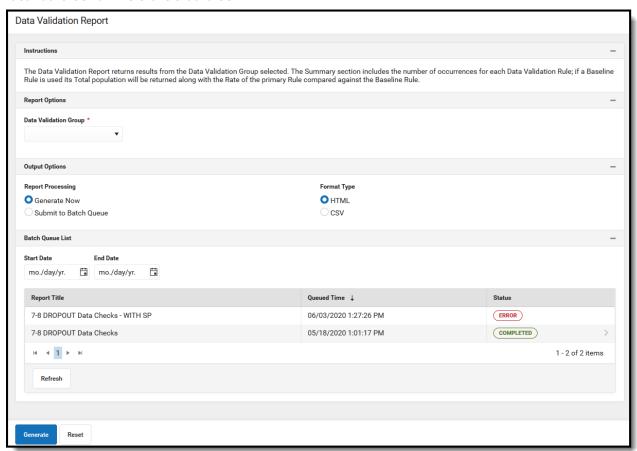
Last Modified on 12/16/2024 11:20 am CST

Prerequisites | Tool Rights | Generating the Data Validation Report | Understanding the Data Validation Report

Tool Search: Data Validation Report

Data Validation Tools are available as part of the Campus Data Suite, Campus State Edition, and districts connected to a State Edition.

The Data Validation Report allows users to generate a report containing data based on Validation Groups established via the Validation Groups tool. District users can run the report against their local data set or the state's data set.



Prerequisites

• Create rules within the Validation Rules tool.

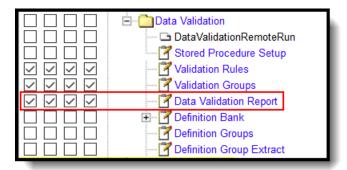
Rules only need to be created if users want to report data on user-defined criteria.



Validation Groups can be made using Campus-supplied rules which are populated automatically within the Validation Groups tool.

• Setup groups within the Validation Groups tool.

Tool Rights



The following table describes how tool rights work for the Data Validation Report:

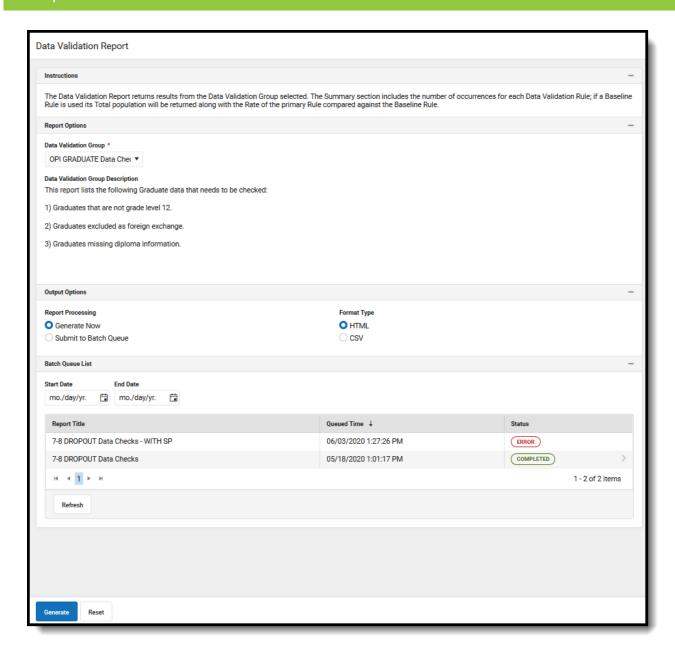
Users **MUST** have at least read tool rights to the Data Validation Report and their user groups should be assigned to the applicable reports in the Validation Groups Tool to generate the report.

Tool	R	w	A	D
Data Validation Report	Users are able to generate a report.	Users are able to generate a report.		Users are able to generate a report.

Generating the Data Validation Report

The Data Validation Report can be generated using previously established Validation Groups.





Data Validation Report Editor

Field	Description
Data Validation Group	Allows the user to select the Data Validation Group that will be used for the report.
Data Validation GroupDescription	The description of the Data Validation Group being used for the report.



Field Description Report Data Source If a Data Validation Group is State-owned, the report may be generated against the State Edition's database. If 'State Dataset' is For State-Linked chosen, then Report Processing is locked to Batch Queue. **District Editions** Report Options Only. Data Validation Group * Mindmeld Demo -1 **Data Validation Group Description** Basic Data Health - 4 Report Data Source Local Dataset State Dataset **Output Options** Generate Generates the report immediately after selecting the Now Generate button. Submit Submits the report to that Batch Queue to generate at to Batch later time. Queue Users are able to select a date and time for the report to generate. For more information regarding Batch Queue, refer to the Batch Queue article. **Format** Allows the user to select whether the report will **Options** generate in HTML or CSV format. Displays a list of reports that have been submitted to the Batch **Batch Queue List** Queue. Start The date range for the list of reports displayed in the **Date** Batch Queue List. **End Date** Report Title of the submitted report. Title Oueued Time the report was generated. Time **Status** Status of the report. When the report is completed, users can click on the 'Completed' link to view the report. Refresh Refreshes the list of reports in the Queue list.



Field	Description
Generate	Generates the report.
Reset	Clears the fields in the Data Validation Report editor.

To generate the Data Validation Report:

- 1. Select a **Data Validation Group**. A description of the group displays below the name of the group.
- 2. Select an **Output Option**, either Generate Now or Submit to Batch Queue.
- 3. Select a **Format** for the report, either HTML or CSV.
- 4. Select the **Generate** button. The Report will appear in a separate window in the designated format.

Understanding the Data Validation Report

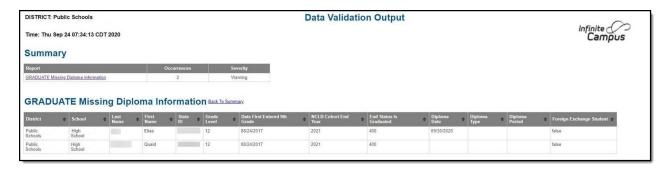
Some Validation Rules will run based on the school and year that has been selected in your Context Menu.

Understanding the Data Validation Report means understanding what data is being reported per rule within the Validation Group.

The Summary section lists all rules within the report, the number of students (occurrences) and the severity of each report. Rules included in the report are based on rules within the Validation Group being reported.

To quickly access rule information, select the name of the rule within the Rule column. You will be automatically sent to the area within the report where rule data exists.

The columns and information reported for each report is based on how each rule is defined within the Validation Rules tool.



If a Baseline Rule is used, the total population is returned along with the rate of the Primary Rule compared against the Baseline Rule.



Summary Rule Rate Info Glob_Testing 1 Homeless Unaccompanied vs All Students Warning 1 1244 0.08% 0 1244 0.00% Rate of students missing local IDs Fatal Glob_Testing Back To Summary. serviceType 🗢 enrollmentID \(\phi \) additionalID \(\phi \) legalGender \(\phi \) externalLMSExclude \(\phi \) birthdate ♦ otherID ♦ excludeFromSIF ♦ 2003-10-30 00:00:00.0 4789450 M 0 false