

BIE Data Health Check Report

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This functionality is available to districts who have purchased the Data Health Check Report as an add-on service. For more information, contact the appropriate Client Executive.

The following variations of the Data Health Check Report also exist:

- [Data Health Check Report](#)

PATH: *System Administration > Data Utilities > Data Health Check*

This document provides information on the Data Health Check Report to be used on live districts already using Campus as well as during the implementation process of a new district.

For districts already using Campus, this report shows areas where data can be cleaned to ensure accuracy and increase overall data quality. For districts implementing Campus, this report is generated after every conversion to identify areas of source system data cleanup as well as potential mapping rule changes needed by the conversion analyst for a successful implementation.

Data Health Check Report

In this report, the following definitions are used:

- **Student** is defined as anyone who has an enrollment and/or a student number.
- **Current year student** is defined as anyone who has an enrollment record in a current or future year.
- **Prior year student** is defined as anyone who has an enrollment record before the current year.
- **Scheduling** rules look at information in the current year or the next year, not at past years.

The following describes each table column:

- **Symptom** - The audit or "symptom" being diagnosed. These are typically situations where erroneous data may have occurred. Select each symptom to view detailed information.
- **Definition** - An explanation of the symptom being diagnosed.
- **Impact** - Indicates the amount of impact the information reported for the the audit may have on data integrity. An Impact of 'High' means reported information is likely to be incorrect. An Impact of 'Medium' means reported information may be erroneous and should be reviewed and corrected as necessary. An Impact of 'Low' means reported data is not incorrect but should be reviewed to ensure its accuracy.
- **District** - Indicates the symptom is available for District Edition users.
- **State** - Indicates the symptom is available for State Edition users.

Students

Symptom	Definition	Impact	District	State
Students who have no student number	The student number field is null/blank when the person has an enrollment record.	High	Yes	No
Students who have the same student number	Multiple persons who have the same student number.	High	Yes	No
Current year students who have no NASIS ID	Persons who have enrollment records in the current or future school year but have no NASIS ID number assigned (NASIS ID field is null or blank).	High	Yes	Yes
Students who have the same NASIS ID	Students who have the same NASIS ID number.	High	Yes	Yes
Current year students who have no state ID	Persons who have enrollment records in the current or future school year but have no state ID number assigned (state ID field is null or blank).	High	Yes	No
Students who have the same state ID	Multiple person who have the same state ID number.	High	Yes	No
Students who have the exact same name, gender, SSN and birth date	Students whose first, middle and last names, gender, birth date and Social Security Number (SSN) exactly match another student(s).	High	Yes	Yes
Students enrolled in prior years without enrollment enddate	Students enrolled in prior calendar school years without enrollment record end dates.	High	Yes	Yes
Students with overlapping enrollments in the same calendar type	Students who have overlapping enrollment records in same calendar type (i.e., Instructional, Residential, etc).	High	Yes	Yes
Students in grades 09-12 without graduation cohorts	Students missing their NCLB Cohort Date.	High	Yes	Yes
Current students not rostered into official bedchecks	ISEP students not scheduled into both afternoon and midnight bed checks.	High	Yes	No
Students whose names match phonetically	Students whose names match phonetically.	Medium	Yes	Yes
Students who have no birth date	Persons who have no birth date assigned (field is null/blank).	Medium	Yes	Yes
Students who do not have M or F in the gender field	Person who have invalid or no gender assigned. Invalid is any value other than M(ale) or F(emale).	Medium	Yes	Yes

Symptom	Definition	Impact	District	State
Prior year students who have no NASIS ID	Persons who have inactive enrollment records from past school years and the NASIS ID field is blank.	Low	Yes	Yes
Prior year students who have no state ID	Persons who have inactive enrollment records from past school years and the state ID field is blank.	Low	Yes	Yes
Students who have no enrollments	Persons who have a student number but do not have any enrollments.	Low	Yes	Yes

Staff

Symptom	Definitions	Impact	District	State
Staff who have the exact same name, gender SSN and birthdate	Staff (who are not students) whose first, middle and last names, gender, birth date and Social Security Number (SSN) exactly match another staff member(s).	High	Yes	Yes
Current year primary teachers missing credentials	Current primary teachers missing credentials in the active year calendar.	High	Yes	Yes
Prior year primary teachers missing credentials	Primary teachers missing credentials in the year prior to the active calendar year.	High	Yes	Yes
Staff whose names match phonetically	Staff whose names match phonetically.	Medium	Yes	Yes

Census

Symptom	Definition	Impact	District	State
People who have the same SSN	People who have identical Social Security numbers.	High	Yes	Yes
Active students who have no guardian	Persons who have enrollment records in the current year or future year and there is no current relationship to another person marked as guardian.	High	Yes	No
Active students not in a household	Persons who do not have a current membership in a household.	High	Yes	No
Active students in households by themselves	Person who has an enrollment record and a student number in his/her own household.	Medium	Yes	No

Symptom	Definition	Impact	District	State
Active students who do not have a mailing address	Persons who have enrollment records or a student number and do not have an address where mail can be sent.	Medium	Yes	No
People who have unusual characters in their name	Persons who have characters other than letters, spaces, dash (-), period (.), or apostrophe (') in their first, middle or last name.	Medium	Yes	Yes
People whose names match phonetically	Person whose names match phonetically.	Medium	Yes	Yes
People who have the exact same name, gender, ssn and birthdate	Persons whose first, middle and last names, gender, birth date and Social Security Number (SSN) exactly match another person(s).	High	Yes	Yes
Households with more than 1 primary mailing address	A family has more than one mailing address assigned. This is often a result of a conversion error. There should only be one primary address per household.	Medium	Yes	No
Households with more than 2 addresses	A household unit which has more than two addresses assigned	Low	Yes	No
Households with more than 2 guardians	People in one household where more than two people are assigned as guardians of students within the household.	Low	Yes	No
People in more than 1 household	People who have active memberships in two or more households.	Low	Yes	No

Scheduling

Symptom	Definition	Impact	District	State
Student's grade level not found in calendar	Enrolled student's grade level is not listed in the enrolled calendar. This happens when a user deletes a grade level in the Calendar or a grade level was never created before data was converted.	High	Yes	Yes
Sections with no schedule	Section placements are not marked on the section tab of a course.	High	Yes	No
Calendar Days flagged as instructional outside of term dates	Calendar Days flagged as instructional outside of term dates.	High	Yes	No

Symptom	Definition	Impact	District	State
Count weeks where attendance days < residential type on ISEP Management tab	Count weeks where attendance days < residential type on the ISEP Management tab.	High	Yes	Yes
Students enrolled with no schedule	A student is enrolled in a calendar but is not enrolled in any course sections.	Medium	Yes	No
Roster record not in the same calendar as the student's enrollment	Student is enrolled in a calendar with sections assigned and is moved to another calendar, causing orphaned section assignments.	Medium	Yes	No
Discrepancy between age and grade level	Student's age does not appear to match the student's grade level. This could indicate a mis-entered birth date. Listed age is based on the age of the student during the enrollment.	Medium	Yes	Yes
Sections with no teacher	An active course section does not have a primary teacher assigned.	Medium	Yes	No
Sections with no students	An active course section does not have any actively enrolled students.	Medium	Yes	No

Transcripts

Symptom	Definition	Impact	District	State
Transcripts with no credits	A student has a transcript record but does not have any earned or attempted credits listed.	Medium	Yes	No
Transcripts with no GPA value	A student's transcript record does not have a GPA.	Medium	Yes	No
Unweighted GPA value higher than weighted	A student's GPA has an unweighted GPA value higher than the weighted GPA value.	Medium	Yes	No
Weighted GPA value higher than the max	A student's weighted GPA value is higher than the maximum GPA value.	Medium	Yes	No

Behavior

Symptom	Definition	Impact	District	State
Current year events without resolutions	Active current year students who are participants or offenders in a negatively aligned behavior event without a resolution.	Medium	Yes	Yes

Symptom	Definition	Impact	District	State
Prior year events without resolutions	Prior year students who are participants or offenders in a negatively aligned behavior event without a resolution.	Medium	Yes	Yes
Current year behavior resolutions with incorrect BIE behavior resolutions	Current year behavior resolutions which have an incorrect behavior resolution.	Medium	Yes	Yes
Prior year behavior resolutions with incorrect BIE behavior resolutions	Prior year behavior resolutions which have an incorrect behavior resolution.	Medium	Yes	Yes

Special Education (SPED)

Symptom	Definition	Impact	District	State
Current year SPED/enrollment inconsistencies	Current Special Ed enrollment records with inconsistent data in the Special Ed Status, Special Ed Setting or Disability fields.	High	Yes	Yes
Prior year SPED/enrollment inconsistencies	Prior year Special Ed enrollment records with inconsistent data in the Special Ed Status, Special Ed Setting or Disability fields.	High	Yes	Yes
Current year SPED exit inconsistencies	Current Special Ed enrollment records with inconsistent data in the Special Ed Exit Date, Special Ed Exit Reason or Special Ed Status fields.	High	Yes	Yes
Prior year SPED exit inconsistencies	Prior year Special Ed enrollment records with inconsistent data in the Special Ed Exit Date, Special Ed Exit Reason or Special Ed Status fields.	High	Yes	Yes
Current year SPED enrollments that have no IEP	Current year Special Ed students who have no IEPs created between the start and end date of their enrollment.	High	Yes	Yes
Prior year SPED enrollments that have no IEP	Prior year Special Ed students who have no IEPs created between the start and end date of their enrollment.	High	Yes	Yes
Current SPED students with different values between enrollment and IEP	Special Ed students who have different Status, Setting or Disability values between the BIE IEP and Enrollment BIE records.	High	Yes	Yes

Symptom	Definition	Impact	District	State
Prior SPED students with different values between enrollment and IEP	The most current, prior year Special Ed students who have different Status, Setting or Disability values between the BIE IEP and Enrollment BIE records.	High	Yes	Yes
Current year ISEP enrollments with an enrollment type 'N'	Current year enrollment records where BIE Service Type = ISEP and Enrollment Service Type = N.	High	Yes	Yes
Prior year ISEP enrollments with an enrollment type 'N'	Prior year enrollment records where BIE Service = ISEP and Enrollment Service Type = N.	High	Yes	Yes
Current year enrollments of returning students with inconsistent SPED statuses	Returning current year student enrollments where Special Ed Status is not consistent between enrollment records.	High	Yes	Yes
Prior year enrollments of returning students with inconsistent SPED statuses	Returning prior year student enrollments where Special Ed Status is not consistent between enrollment records.	High	Yes	Yes
Current year enrollments that have unlocked IEPs	Current year Special Ed students who have IEPs created between the start and end date of their enrollment and are unlocked.	Medium	Yes	Yes
Prior year enrollments that have unlocked IEPs	Prior year Special Ed students who have IEPs created between the start and end date of their enrollment and are unlocked.	Medium	Yes	Yes
Current year enrollment inconsistencies between age and SPED values	Current year enrollment records for students who have Special Ed values which are incorrect for the student's age.	Medium	Yes	Yes

Symptom	Definition	Impact	District	State
Prior year enrollment inconsistencies between age and SPED values	Prior year enrollment records for students who have Special Ed values which are incorrect for the student's age.	Medium	Yes	Yes
Current year enrollments with inconsistent SPED values across calendar types	Logic identifies all current year enrollment records where the student has two enrollment records in the current year with one enrollment record in an Instructional calendar and another in a Non-Instructional calendar and Special Ed Field values differ between the two enrollment records.	Medium	Yes	Yes
Prior year enrollments with inconsistent SPED values across calendar types	Logic identifies all prior year enrollment records where the student has two enrollment records in the current year with one enrollment record in an Instructional calendar and another in a Non-Instructional calendar and Special Ed Field values differ between the two enrollment records.	Medium	Yes	Yes
Current year SpEd students who have no guardians	Current Special Ed students who have an active enrollment record where Special Ed = 03 or 04 as of the current date and they have no current relationship to another person marked as Guardian.	Low	Yes	Yes
Prior year SpEd students who have no guardians	Prior year Special Ed students who have an enrollment record where Special Ed = 03 or 04 and they have no current relationship to another person marked as Guardian.	Low	Yes	Yes

ISEP

Symptom	Definition	Impact	District	State
Current year ISEP enrollments for students who lack a valid tribal membership	Current students who have a BIE Enrollment Type = ISEP who lack a valid Tribe value on the NASIS tab.	High	Yes	Yes
Prior year ISEP enrollments for students who lack a valid tribal membership	Prior year students who have a BIE Enrollment Type = ISEP who lack a valid Tribe value on the NASIS tab.	High	Yes	Yes

Symptom	Definition	Impact	District	State
Current year grade levels where instructional hours < regulated ISEP hours	Current year grade levels in Instructional calendars where total instructional hours is less than the regulated ISEP hours. Logic sums the period minutes per day that are instructional and compares it to ISEP regulations (KG = 720, 01-03 = 810, 04-08 = 900, 09-12 = 970).	High	Yes	Yes
Prior year grade levels where instructional hours < regulated ISEP hours	Prior year grade levels in Instructional calendars where total instructional hours is less than the regulated ISEP hours. Logic sums the period minutes per day that are instructional and compares it to ISEP regulations (KG = 720, 01-03 = 810, 04-08 = 900, 09-12 = 970).	High	No	Yes
Current year students with ISEP enrollment overlaps	Current year ISEP-qualified students in calendars where enrollment start and end dates overlap and the sum of percent enrolled is greater than 100. Once the enrollment is corrected, the only way for it to not show up on this report is to re-certify.	High	Yes	Yes
Prior year students with ISEP enrollment overlaps	Prior year ISEP-qualified students in calendars where enrollment start and end dates overlap and the sum of percent enrolled is greater than 100. Once the enrollment is corrected, the only way for it to not show up on this report is to re-certify.	High	No	Yes
Current year students with inconsistent grade levels between I & R enrollments	Current year students with grade levels in Residential calendars during the count week which differ from their grade level in an Instructional enrollment during the same date range.	Medium	Yes	Yes
Prior year students with inconsistent grade levels between I & R enrollments	Prior year students with grade levels in Residential calendars during the count week which differ from their grade level in an Instructional enrollment during the same date range.	Medium	No	Yes

Symptom	Definition	Impact	District	State
Current year students with only a qualified residential record	Current year qualified residential students who are without a qualified instructional record. Logic only looks for already certified records in schools with both Instructional and Residential calendars.	Medium	Yes	Yes
Prior year students with only a qualified residential record	Prior year qualified residential students who are without a qualified instructional record. Logic only looks for already certified records in schools with both Instructional and Residential calendars.	Medium	No	Yes
Current year students with > 10 consecutive non-exempt absences	Students enrolled in an Instructional or Residential calendar in the current year with more than 10 days of consecutive non-exempt full day absences.	Medium	Yes	Yes
Prior year students with > 10 consecutive non-exempt absences	Students enrolled in an Instructional or Residential calendar in the prior year with more than 10 days of consecutive non-exempt full day absences.	Medium	No	Yes

English Learners (EL)

Symptom	Definition	Impact	District	State
Current year active EL students without corresponding EL assessment	Current year active students marked as active EL or who have a second year monitoring date between the calendar start and end dates and have not been assessed (Type = EL for Identification or EL for Proficiency) during the year.	High	Yes	Yes
Prior year active EL students without corresponding EL assessment	Prior year active students marked as active EL or who have a second year monitoring date between the calendar start and end dates and have not been assessed (Type = EL for Identification or EL for Proficiency) during the year.	High	Yes	Yes

Audit Report Summary Section

The summary information lists high-level areas of concern where data may be incorrect. For historical purposes, results of past reports are also available if they exist.

Audit Report Summary

Symptom Column

The Symptom column will display definitions when hovering over the name of the symptom. At the bottom of the Summary information, total percentages and assessment of the data will be viewable for each time the report was generated.

Priority Column

The Priority column is the level of attention a district should have based on the item to which it refers. The areas with a high priority should be reviewed first, followed by medium and low. To aid in this review, items are sorted by High, Medium and Low priority.

For example, a student with no student number is considered a severity level of *high* because this number is often used in state reporting extracts. A household with more than two addresses is considered a severity of *low* because a household may have a P.O. box and a street address.

All data in error should be reviewed for accuracy, regardless of the severity level.

Error Column

The Error column provides a total number of errors of each summarized item. An item with a zero error value indicates that issues did not exist and data is believed to be correct. Items with errors indicate an issue with the data requiring review.

The error total is hyper-linked and will bring the user to the detail section of the report.

Total Column

The Total column provides a total number of errors of each summarized item that was included in the report.

Error Rate Column

This column gives a percentage of the items in error versus the total number of data reviewed.

Audit Report Detail Section

The detail section provides additional information on the summarized item. The detailed columns vary with each summarized item. If there are no errors listed in the Summary section of the report, no details will be provided.

*Audit Report
Detail*

At any time, the user can select the Back to Summary link and return to the list of items included in the summary.

The following table provides the field names of the items listed in the report and related definitions:

Column	Definition
Address Address 1 Address 2	Location of where student resides.
Birth Date	Date of birth for the person (student, parent, staff, etc).
Calendar	Calendar of enrollment.
Cell Phone	Person's cell phone number.
City/State/Zip City/State/Zip 1 City/State/Zip 2	Residence location for mailing purposes.
Course	Class into which a student is enrolled, also referred to as section.
Credit Type	Category of achievement (English, Mathematics, Technology, etc) to which a course is assigned.
Credits Attempted	Total number of credits attempted by the student when enrolled in the course.
Credits Earned	Total number of credits student earned by successful completion of the course.
Enrolled Calendar	Calendar in which the student is enrolled.
Enrolled School	School in which the student is enrolled.
First Name	Legal first name of student, parent/guardian, staff, etc.
Gender	Indication of person being either Male or Female.
Grade	Grade level of enrollment.
Home Phone	Designated phone number at residence.
Household	Name of household.
Last Name	Legal last name of student, parent/guardian, staff, etc.
Max GPA	Maximum GPA that can be achieved by the student.
Middle Name	Legal middle name of student, parent/guardian, staff, etc.
Most Recent School	School in which student has the most recent enrollment record.
Name	Name of individual, family, course section, etc.
Phone Number	Contact number at home (usually).
Roster Calendar (Enrolled)	Calendar in which the student is scheduled.
Roster School (Enrolled)	School in which the student is enrolled.
School	School of enrollment for the student.

Column	Definition
Section	Number of the course section.
SSN	Federally assigned Social Security number.
State ID	State-assigned identification number.
Student Number	School- or district-assigned identification number.
Term	Calendar section broken into parts - often a quarter, trimester, semester, etc.
Unweighted GPA	GPA value with no additional points.
Weighted GPA	GPA value with additional point.
Year	Calendar year (2008-09, 2009, etc.).

Student Symptoms

The following information is related to student data.

Students who have no Student Number

PATH: *Census > People > Demographics > Person Identifiers > Local Student Number*

The Student Number is a unique identifying number assigned to each student in a school/district. It is used within Campus primarily for tracking and state reporting purposes.

The student number will stay with the student for his/her tenure in the district even if he/she moves from school to school.

*Local Student
Number*

Student who have the Same Student Number

PATH: *Census > People > Demographics > Person Identifiers > Local Student Number*

Duplications of student numbers will cause issues in state reporting, student searches and syncing. Data integrity is lost when multiple students have the same number.

*Local Student
Number*

Establishing a [Student Number Format](#) option will ensure newly enrolled students are automatically assigned a student number (unless the **No auto numbering** option is selected). Having this preference enabled reduces future issues with duplicate student numbers.

PATH: *System Administration > Preferences > Student Number Format*

*Student Number
Format*

Current year students who have no NASIS ID

PATH: *Census > People > Demographics > Person Identifiers > NASIS ID*

Students who have the no NASIS ID number.

NASIS ID

Students who have the same NASIS ID

PATH: *Census > People > Demographics > Person Identifiers > NASIS ID*

Students who have the same NASIS ID assigned.

NASIS ID

Current year students who have no State ID

PATH: *Census > People > Demographics > Person Identifiers > Student State ID*

State IDs are assigned to each student and are historically maintained. Departments of education typically assign this number, as it is used extensively in state reporting. All students should have a state ID.

Student State ID

Students who have the same State ID

PATH: *Census > People > Demographics > Person Identifiers > Student State ID*

Multiple students cannot share the same state ID. This number is used extensively in state reporting and duplicates will cause a variety of data integrity issues.

If the same student has been incorrectly duplicated within Campus, users can combine these students using the [Combine Person](#) tool.

Student State ID

If two different students share the same number, clarification should be made by the appropriate department of education. If the same student exists within Campus twice, the Combine Student Wizard may be used to combine the two records into one.

A preference exists that will automatically assign a state ID number for newly enrolled students (System Administration > Preferences > Student Number Format).

Students who have the exact same name, gender, SSN and birth date

PATH: *Census > People > Demographics > Person Information > Last Name, First Name, Gender, Birth Date, Soc Sec Number*

Students whose first, middle and last names, gender, birth date and Social Security Number (SSN) exactly match another student(s).

Demographics

Students enrolled in prior years without enrollment End Date

PATH: *Student Information > General > Enrollments*

Students enrolled in prior calendar school years without enrollment record end dates.

*Enrollment
Editor*

Students with overlapping enrollments in same calendar type

PATH: *Student Information > General > Enrollments*

Students who have overlapping enrollment records with the same calendar type (i.e., Academic, Residential, etc).

Overlapping Enrollments

Students in grades 09-12 without graduation cohorts

PATH: *Student Information > General > Graduation*

Students missing NCLB Cohort data.

*Graduation
Cohorts*

Current year students not rostered into official bedchecks

PATH: *System Administration > Calendar > Calendar > Type*

PATH: *Student Information > General > Schedule*

Reports students who are not scheduled into two periods within a Residential calendar for afternoon and midnight bed checks.

Residential Calendar

Students whose names match phonetically

PATH: *Census > People > Demographics > Person Information*

Students whose names match phonetically.

Names which Match Phonetically

Students who have no Birth Date

PATH: *Census > People > Demographics > Birth Date*

Birth Dates are required information for students. This information is used in state reports, learner planning information and immunization records.

*Birth
Date*

Students who do not have M or F in the gender field

PATH: *Census > People > Demographics > Person Information > Gender*

The gender field is required for students. Errors indicate the gender value is blank or null.

Student Gender

Prior year Students who have no NASIS ID

PATH: *Census > People > Demographics > Person Identifiers > NASIS ID*

Persons who have inactive enrollment records from past school years and the NASIS ID field is blank.

NASIS ID

Prior year Students who have no State ID

PATH: *Census > People > Demographics > Person Identifiers > Student State ID*

Persons who have inactive enrollment records from past school years and the state ID field is blank.

Student State ID

Students who have no Enrollments

PATH: *Census > People > Enrollments*

Persons entered into Campus fall into three categories, students, staff and persons. The differentiating factor is the existence of a student number (which turns a person into a student) and a staff number (which designates a person as a staff member).

When a student has a student ID number there is usually an accompanying enrollment record. If there is a student number but no enrollment record, an error may be displayed.

*No Enrollment
Record*

Staff Symptoms

The following information relates to Staff data.

Staff who have the exact same name, gender, ssn and birthdate

PATH: *Census > People > Demographics > Person Information > Last Name, First Name, Gender, Birth Date, Social Security Number*

Staff (who are not students) whose first, middle and last names, gender, birth date and Social Security Number (SSN) exactly match another staff member(s).

Demographics

Current year primary teachers missing credentials

PATH: *Census > People > Credentials*

Current primary teachers missing credentials in the active year calendar.

*Example of
Credentials*

Prior year primary teachers missing credentials

PATH: *Census > People > Credentials*

Primary teachers missing credentials in the year prior to the active calendar year.

*Example of Credentials - Prior
Year*

Staff whose names match phonetically

PATH: *Census > People > Demographics > Person Information*

Staff whose names match phonetically.

Staff Names

Census Symptoms

The following information relates to Census data.

People who have the same Social Security Number

PATH: *Census > People > Demographics > Person Information > Social Security Number*

Social Security numbers are identifiers for individuals born in or working in the United States. Legitimate duplication of social security numbers is possible but not common. This error usually is a result of the duplication of an individual within the system or data entry error.

*Social Security
Number*

Active Students who have no Guardian

PATH: *Student Information > General > Relationships*

Guardian relationships allow parents and guardians to have access to their children's information, particularly through the Portal. Several student reports and mailing reports rely on the guardian information to generate.

Students should have at least one guardian.

*Guardian Relationship
Checkbox*

Active Students Not in a Household

PATH: *Student Information > General > Households*

Households are useful in establishing guardian and sibling relationships. As with guardian information, students not in a household may be missing from reports, causing items to not generate.

Households

Active Students in Households by Themselves

PATH: *Census > Household > Members*

For general household creation, a student should not be in a household without a guardian. There are instances where a student may be an emancipated minor, a foster child or have other extenuating circumstances. However, as a standard practice, a student should be part of a household with at least one guardian assigned.

Household Members

Active Students who do not have a Mailing Address

PATH: *Census > Households > Addresses*

Mailing addresses are used to send information to students' homes and are therefore useful in school/parent communication. Mailing addresses should be established; doing so will ensure the parent/guardian receives all information that is mailed.

Household Mailing
Address

People who have unusual characters in their names

PATH: *Census > People > Demographics > Last Name, First Name, Middle Name*

Names normally can have letters, spaces, dashes (-), periods (.) or apostrophes (') in them. Characters other than these could have been entered in error.

Person
Name

People whose names match phonetically

PATH: *Census > People > Demographics > Person Information*

People whose names match phonetically (i.e., Graham, Gram, Game).

Phonetically matching names

People who have the exact same name, gender, ssn and birthdate

PATH: [Census > People > Demographics > Person Information > Last Name, First Name, Gender, Birth Date, Soc Sec Numgber](#)

Persons whose first, middle and last names, gender, birth date and Social Security Number (SSN) exactly match those of another person(s).

Demographics

Households with More than One Primary Mailing Address

PATH: [Census > Households > Addresses](#)

Campus allows households to have more than one address to account for movement between two homes or for a mailing address and a physical address (P.O. Box and non-P.O. Box addresses).

*Multiple
Addresses*

However, only one address can be marked as the primary dwelling of the household. Primary addresses are used in reports and are the main source of contact for a student.

Households with More than Two Addresses

PATH: [Census > People > Households > Addresses](#)

Campus allows households to have more than one address to account for movement between two homes or for a mailing address and a physical address (P.O. Box and non-P.O. Box addresses).

*Household with Two
Addresses*

Households with More than Two Guardians

PATH: [Census > People > Relationships](#)

Students can have more than two guardians to accommodate non-traditional families, but these entries should be reviewed for errors.

*Guardian
Relationship*

People in more than One Household

PATH: [Census > People > Households](#)

A person, whether a student, staff person or guardian, can be in more than one household. This flexibility provides for easy maintenance of complex family structures. However, this should be reviewed for accuracy as mis-entry is possible.

*Multiple
Households*

Scheduling Symptoms

The following information relates to Scheduling data.

Student's Grade Level not Found in Calendar

PATH: [System Administration](#) > [Calendar](#) > [Calendar](#) > [Grade Levels](#)

This error occurs when newly imported student enrollment information has not yet been mapped to existing grade levels within that calendar. Student's grade levels should be changed to fit the calendar in which they are enrolled.

*Grade Levels in
Calendar*

Grade levels can be deleted from the calendar when an enrollment exists with that deleted grade level. The enrollment record will not have a grade level assigned.

Sections with No Schedule

PATH: [Scheduling](#) > [Courses](#) > [Section](#) > [Section Schedule Placement](#)

Course sections are scheduled into already established schedule structures. This section details the course sections that do not have designated meeting times within the school day.

*Section Schedule
Placement*

Calendar Days flagged as instructional outside of term dates

PATH: [System Administration](#) > [Calendar](#) > [Calendar](#) > [Days](#)

Calendar Days flagged as instructional outside of term dates.

Instructional Day

Count weeks where attendance days < residential type on ISEP Management tab

PATH: *System Administration > Calendar > Calendar > ISEP Mgmt*

Count weeks where attendance days are less than residential type (4 day residential vs. 7 day residential) on the ISEP Management tab.

*ISEP Mgmt
Tab*

Students Enrolled with no Schedule

PATH: *Student Information > General > Schedule*

This section pulls students who have an active enrollment but are not scheduled into any course sections. Review the student information to ensure it is a current student. If it is a current student, add the necessary course sections.

*Empty
Schedule*

Roster Record not in the Same Calendar as Student's Enrollment

PATH: *Student Information > General > Enrollments*

This error occurs when a student is enrolled in a calendar and scheduled into course sections, but is moved to another calendar, causing orphaned section assignments.

Calendar in Enrollments

Discrepancy Between Age and Grade Level

PATH: *Census > People > Demographics; Student Information > General > Enrollments*

It is a general assumption that students in a certain grade level are between a certain age (kindergarten students are 5 or 6). The existence of this error indicates students are either below the general age range or over the general age range for the grade level into which the student is enrolled.

Age is a calculated field based on the entered birth date.

*Discrepancy between Age and Grade
Level*

Section with no Teachers

PATH: *Scheduling > Courses > Sections / Staff History*

When a section of a course does not have a primary teacher assigned to it, the Teacher name will display as *None Assigned* and the Staff History tab displays "There is no active primary teacher for this section," in red.

*No Teacher
Assigned*

Sections with no Students

PATH: [Scheduling](#) > [Course](#) > [Section](#) > [Roster](#)

This section provides a list of course sections that do not have any students scheduled in them.

*No Active
Students*

Transcript Symptoms

The following information relates to Transcript data.

Transcripts without Credits

PATH: [Student Information](#) > [General](#) > [Transcript](#) > [Choose a Transcript Format](#) > [Default](#)

Credits earned are displayed on student transcripts. Accurate representation of credits earned is a primary functions of the transcript.

*Credits on a
Transcript*

Transcript without GPA Values

PATH: [Student Information](#) > [General](#) > [Transcripts](#) > [Choose a Transcript Format](#) > [Default](#)

This error indicates the GPA value calculated after successful passing of a course to be posted on a student's transcript is not appearing.

Cumulative GPA

Unweighted GPA Value Higher than Weighted

PATH: [Student Information](#) > [General](#) > [Transcript](#)

Weighted grades allow more difficult courses to have a greater impact on a student's overall GPA. Therefore, weighted values should be higher than unweighted values. Otherwise, the value of earned credits is decreased.

*GPA on
Transcripts*

Weighted GPA Value Higher than Max

PATH: *Student Information > General > Transcript*

The GPA value is higher than the maximum allowed GPA value. This may be correct if the school awards additional GPA points for students in accelerated courses (e.g., AP), but it should be verified.

Weighted GPA

Behavior Symptoms

The following information relates to Behavior data.

Current year events without resolutions

PATH: *Behavior > Behavior Management > Events and Participants*

Active current year students who are participants or offenders in a negatively aligned behavior event without a resolution.

*Prior Year Events without
Resolutions*

Prior year events without resolutions

PATH: *Behavior > Behavior Management > Events and Participants*

Prior year (active year minus one year) students who are participants or offenders in a negatively aligned behavior event without a resolution.

*Prior Year Events without
Resolutions*

Current year Behavior Resolutions with incorrect BIE behavior resolutions

PATH: *Behavior > Behavior Management > Events and Participants*

Logic identifies all current year Behavior events where BIE Behavior Resolution = 06, 17, 19, 20, 22, 27, 28 or 29, End Date is blank and Duration is 0.

*Resolution with no Resolution End Date of Duration in School
Days*

Prior year Behavior Resolutions with incorrect BIE behavior resolutions

PATH: [Behavior > Behavior Management > Events and Participants](#)

Logic identifies all prior year Behavior events where BIE Behavior Resolution = 06, 17, 19, 20, 22, 27, 28 or 29, End Date is blank and Duration is 0.

*Prior Year Resolution with No Resolution End Date or Duration In School
Days*

Special Education (SPED) Symptoms

The following information relates to Special Ed data.

Current year SPED/enrollment inconsistencies

PATH: [Student Information > General > Enrollments > Bureau of Indian Education Reporting](#)

Current Special Ed enrollment records with inconsistent data in the Special Ed Status, Special Ed Setting or Disability fields.

*Inconsistencies In Special Ed
Data*

Prior year events without resolutions

PATH: [Student Information > General > Enrollments > Bureau of Indian Education Reporting](#)

Prior year Special Ed enrollment records with inconsistent data in the Special Ed Status, Special Ed Setting or Disability fields.

*Inconsistencies in Special Ed
Data*

Current year SPED exit inconsistencies

PATH: [Student Information > General > Enrollments > Bureau of Indian Education Reporting](#)

Current Special Ed enrollment records with inconsistent data in the Special Ed Exit Date, Special Ed Exit Reason or Special Ed Status fields.

*Inconsistencies in Special Ed Exit
Data*

Prior year SPED exit inconsistencies

PATH: [Student Information > General > Enrollments > Bureau of Indian Education Reporting](#)

Prior year Special Ed enrollment records with inconsistent data in the Special Ed Exit Date, Special Ed Exit Reason or Special Ed Status fields.

*Inconsistencies in Special Ed Exit Data (Prior
Year)*

Current year SPED enrollments that have no IEP

PATH: [Student Information > Special Ed > Documents > IEP](#)

Current year Special Ed students who have no IEPs created between the start and end date of their enrollment.

IEP

Prior year SPED enrollments that have no IEP

PATH: [Student Information > Special Ed > Documents > IEP](#)

Prior year Special Ed students who have no IEPs created between the start and end date of their enrollment.

IEP

Current SPED students with different values between enrollment and IEP

PATH: [Student Information > General > Enrollments > Bureau of Indian Education Reporting;](#)
[Student Information > Special Ed > Documents > BIE IEP](#)

Special Ed students who have different Status, Setting or Disability values between the BIE IEP and Enrollment BIE records.

*Special Ed
Enrollment*

*Special Ed
IEP*

Prior SPED students with different values between enrollment and IEP

PATH: *Student Information > General > Enrollments > Bureau of Indian Education Reporting; Student Information > Special Ed > Documents > BIE IEP*

Prior year (Active year minus one) Special Ed students who have different Status, Setting or Disability values between the BIE IEP and Enrollment BIE records.

*Special Ed
Enrollment*

*BIE
IEP*

Current year ISEP enrollments with an enrollment type 'N'

PATH: *Student Information > General > Enrollments > Enrollment Type, Service Type*

Current year enrollment records where Enrollment Type = ISEP and Service Type = N.

*Enrollment Type and Service Type
Fields*

Prior year ISEP enrollments with an enrollment type 'N'

PATH: *Student Information > General > Enrollments > Service Type, Special Ed Status*

Prior year enrollment records where Enrollment Type = ISEP and Service Type = N.

*Enrollment Type and Service Type
Fields*

Current year enrollments of returning students with inconsistent SPED statuses

PATH: *Student Information > General > Enrollments*

Returning current year student enrollments where Special Ed Status is not consistent between enrollment records within the same Instructional calendar.

*Returning Student Start Status and Special Ed Status
Values*

Prior year enrollments of returning students with inconsistent SPED status

PATH: *Student Information > General > Enrollments*

Returning prior year student enrollments where Special Ed Status is not consistent between enrollment records in the same Instructional calendar.

*Returning Student Start Status and Special Ed Status Values - Prior
Year*

Current year enrollments that have unlocked IEPs

PATH: *Student Information > Special Ed > Documents > IEP*

Current year Special Ed students who have IEPs created between the start and end date of their enrollment and are unlocked.

*Unlocked
IEP*

Prior year enrollments that have unlocked IEPs

PATH: *Student Information > Special Ed > Documents > IEP*

Prior year Special Ed students who have IEPs created between the start and end date of their enrollment and are unlocked.

*Unlocked IEP - Prior
Year*

Current year enrollment inconsistencies between age and SPED values

PATH: *Student Information > General > Enrollments*

Current year enrollment records for students who have Special Ed values which are incorrect for the student's age.

A record will report they fail to meet any of the following logic:

- If the student's age (on the last Friday in October of the enrollment record start year) is less than 4, Primary Disability, Special Ed Setting, Special Ed Exit Reason and Special Ed Ext Date fields must be blank and Special Ed Status must not be 03 or 04.
- If the student's age is between 3 and 5 and Special Ed Status = 03 or 04, then Special Ed Setting must be A01 - B05.
- If the student is older than 5 years old and Special Ed Status = 03 or 04, then Special Setting must not be A01 - B05.
- If the student's age is not between 3-9, then Primary Disability cannot be 52: Developmental Delay.

*Special Ed Enrollment Values and Student
Age*

Prior year enrollment inconsistencies between age and SPED values

PATH: *Student Information > General > Enrollments*

Prior year enrollment records for students who have Special Ed values which are incorrect for the student's age.

A record will report if they fail to meet any of the following logic:

- The student's age (on the last Friday in October of the enrollment record start year) is less than 4, Primary Disability, Special Ed Setting, Special Ed Exit Reason and Special Ed Ext Date fields must be blank and Special Ed Status must not be 03 or 04.
- The student's age is between 3 and 5 and Special Ed Status = 03 or 04, then Special Ed Setting must be A01 - B05.
- The student is older than 5 years old and Special Ed Status = 03 or 04, then Special Setting must not be A01 - B05.
- The student's age is not between 3-9, then Primary Disability cannot be 52: Developmental Delay.

*Special Ed Enrollment Values and Student Age - Prior
Year*

Current year enrollments with inconsistent SPED values across calendar types

PATH: *Student Information > General > Enrollments > Special Ed Fields*

Logic identifies all current year enrollment records where the student has two enrollment records in the current year with one enrollment record in an Instructional calendar and another in a Non-Instructional calendar and Special Ed Field values differ between the two enrollment records.

*Special Ed Enrollment
Values*

Prior year enrollments with inconsistent SPED values across calendar types

PATH: *Student Information > General > Enrollments > Special Ed Fields*

Logic identifies all prior year enrollment records where the student has two enrollment records in the current year with one enrollment record in an Instructional calendar and another in a Non-Instructional calendar and Special Ed Field values differ between the two enrollment records.

*Special Ed Enrollment Values - Prior
Year*

Current year SpEd students who have no guardians

PATH: [Census > People > Relationships > Guardian](#)

Current Special Ed students who have an active enrollment record where Special Ed = 03 or 04 as of the current date and they have no current relationship to another person marked as Guardian.

*Guardian
Field*

Prior year SpEd students who have no guardians

PATH: [Census > People > Relationships > Guardian](#)

Prior year Special Ed students who have an enrollment record where Special Ed = 03 or 04 and they have no current relationship to another person marked as Guardian.

*Guardian Field (Prior
Year)*

ISEP Symptoms

The following information relates to ISEP data.

Current year ISEP enrollments for students who lack a valid tribal membership

PATH: [Student Information > General > Enrollments > Enrollment Type](#)

PATH: [Student Information > Program Participation > NASIS Programs > NASIS](#)

Current students who have a BIE Enrollment Type = ISEP who lack a valid Tribe value on the NASIS tab.

*BIE Enrollment Type and Tribal Information - Current
Year*

Prior year ISEP enrollments for students who lack a valid tribal membership

PATH: [Student Information > General > Enrollments > Enrollment Type](#)

PATH: [Student Information > Program Participation > NASIS Programs > NASIS](#)

Prior year students (active year minus one) who have a BIE Enrollment Type = ISEP who lack a valid

Tribe value on the NASIS tab.

*BIE Enrollment Type and Tribal Information - Prior
Year*

Current year grade levels where instructional hours < regulated ISEP hours

PATH: *System Administration > Calendar > Calendar > Student Day, Type*

Current year grade levels in Instructional calendars where total instructional hours is less than the regulated ISEP hours.

Logic sums the period minutes per day that are instructional and compares it to ISEP regulations (KG = 720, 01-03 = 810, 04-08 = 900, 09-12 = 970).

*Instructional Minutes in an Instructional Calendar - Current
Year*

Prior year grade levels where instructional hours < regulated ISEP hours

PATH: *System Administration > Calendar > Calendar > Student Day, Type*

Prior year grade levels in Instructional calendars where total instructional hours is less than the regulated ISEP hours.

Logic sums the period minutes per day that are instructional and compares it to ISEP regulations (KG = 720, 01-03 = 810, 04-08 = 900, 09-12 = 970).

*Instructional Minutes in an Instructional Calendar - Prior
Year*

Current year students with ISEP enrollment overlaps

PATH: *Student Information > General > Enrollments > Percent Enrolled*

PATH: *Student Information > General > Enrollments > Enrollment Type > ISEP*

Current year ISEP-qualified students in calendars where enrollment start and end dates overlap and the sum of percent enrolled is greater than 100.

*Overlapping Enrollment Records with more than 100 Percent
Enrolled*

Prior year students with ISEP enrollment overlaps

PATH: *Student Information > General > Enrollments > Percent Enrolled; Student Information > General > Enrollments > Enrollment Type > IESP*

Prior year ISEP-qualified students in calendars where enrollment start and end dates overlap and the sum of percent enrolled is greater than 100.

Overlapping Enrollment Records with more than 100 Percent Enrolled - Prior Year

Current year students with inconsistent grade levels between I & R enrollments

PATH: *Student Information > General > Enrollments*

Current year students enrolled in grade levels in Residential calendars during the count week which differ from their grade level in an Instructional enrollment during the same date range.

Differing Grade Levels Between Enrollments During Count Week

Prior year students with inconsistent grade levels between I & R enrollments

PATH: *Student Information > General > Enrollments*

Prior year students enrolled in grade levels in Residential calendars during the count week which differ from their grade level in an Instructional enrollment during the same date range.

Differing Grade Levels Between Enrollments During Count Week

Current year students with only a qualified residential record

PATH: *Student Information > General > Enrollments*

Current year qualified residential students who are without a qualified instructional record.

Logic only looks for already certified records in schools with both Instructional and Residential calendars.

Student Missing Qualified Instructional Enrollment

Prior year students with only a qualified residential record

PATH: *Student Information > General > Enrollments*

Prior year qualified residential students who are without a qualified instructional record.

Logic only looks for already certified records in schools with both Instructional and Residential calendars.

*Student Missing Qualified Instructional
Enrollment*

Current year students with > 10 consecutive non-exempt absences

PATH: *Student Information > General > Attendance*

Students enrolled in an Instructional or Residential calendar in the current year with more than 10 days of consecutive non-exempt full day absences.

*Student with 10 or More Consecutive Non-Exempt
Absences*

Prior year students with > 10 consecutive non-exempt absences

PATH: *Student Information > General > Attendance*

Students enrolled in an Instructional or Residential calendar in the prior year with more than 10 days of consecutive non-exempt full day absences.

*Student with 10 or More Consecutive Non-Exempt
Absences*

EL Symptoms

The following information is related to English Learners (EL) data.

Current year active EL students without corresponding EL assessment

PATH: *Student Information > Program Participation > English Learners (EL) > EL, EL Assessments*

Current year active students marked as active EL or who have a second year monitoring date between the calendar start and end dates and have not been assessed (Type = EL for Identification or EL for Proficiency) during the year.

*Student with an Active EL
Record*

Image 95: Student with a Second Year Monitoring Date Between the Calendar Start and End Date

*Student without an EL
Assessment*

Prior year active EL students without corresponding EL assessment

PATH: *Student Information > Program Participation > English Learners (EL) > EL, EL Assessments*

Prior year active students marked as active EL or who have a second year monitoring date between the calendar start and end dates and have not been assessed (Type = EL for Identification or EL for Proficiency) during the year.

*Previous Year Active Student with an
Active EL Record*

Image 98: Previous Year Student with a Second Year Monitoring Date Between the Calendar Start and End Date

*Student without an EL
Assessment*
