## CALPADS Student Absence Summary (STAS) <br> Last Modified on 03/11/2024 8:44 am CDT

## Report Logic | Non-Binary Gender Reporting | Report Editor | Generate the CALPADS Student Absence Summary | Report Layout

The CALPADS Student Absence Summary (STAS) reports chronic absenteeism to the state. It calculates the student's full day absences, but should not be used to for average daily attendance reporting.


CALPADS Student Absence Summary

Read - Access and generate the CALPADS Student Absent Summary extract.
Write - N/A
Add - N/A
Delete - N/A

For more information about Tool Rights and how they function, see the Tool Rights article.

## Report Logic

One line per enrolled school returns for a student. Students who move between calendars only report one line in the extract. When the student has multiple enrollments in the reporting calendar, the student reports one time. When a student leaves school and returns, attendance is summed for those multiple enrollments (including for continuation students or community day students). When there are multiple enrollments with gaps between start and end dates, only the dates where
the student is actively enrolled and scheduled into instructional attendance taking courses are included.

A student must have the following in order to report:

- An active primary enrollment
- A State ID

A student does not report when:

- An End Status of N470: No Show is assigned to the enrollment record.
- The grade level is marked as State Exclude, the Calendar of enrollment is marked as State Exclude, or the School of Enrollment is marked as State Exclude.

Absence equals a fully day for all student record. Half day attendance codes or period based attendance codes do not count in the calculation.

When a student has a short term Home Hospital enrollment, none of that student's attendance counts during the Home Hospital period.

Students enrolled in schools assigned a School Type of 06: Non Public/Non Sectarian School or
07: Other Non Public School are included in the report.

## Attendance Codes Mapped to State Codes

To properly calculate the Days Absent Out-of-School Suspension and Days Absent In-School Suspension, the Attendance Codes must be mapped to a State Code of 100: Out-of-School Suspension or 110: In-School Suspension.


## Non-Binary Gender Reporting

Schools can assign students a gender of M: Male, F: Female or X: Non-binary. This is done on the Identities tool and/or the Demographics tool.

CALPADS Extracts use the Legal Gender field included in the Protected Identity Information to report student identity information.

To properly record a gender of X : Non-Binary, on the Identities tool:

1. Assign the Gender of X: Non-Binary in the standard identify fields.
2. Assign the Protected Identity Information Legal Gender field to either M: Male or F: Female.
3. Save the record when finished.


Gender and Legal Gender Assignment

## Report Editor

| Field | Description |
| :--- | :--- |
| Report Period | Selection determines which date option is used in calculating student <br> attendance - Effective Date, Date Range or School Month. |
| Effective Date | When this option is selected, the report calculates student attendance from <br> the start of the student's current active enrollment in the current active year <br> through the effective date (the effective date is included in the calculation). <br> Dates are entered in $m m d d y y$ format or use the calendar icon to select a <br> date. |
| Date Range | Displays when the Report Period is set to Effective Date. <br> When this option is selected, the report calculates student attendance from <br> the entered start date to the entered end date. Both the start and end dates <br> (both must be entered) are used in the calculation. |
| School Month | Dates are entered in $m m d d y y$ format or use the calendar icon to select a <br> date. |
| When this option is selected, the report calculates student attendance based <br> on the dates of the selected school month. Only one school month at a time <br> can be selected. |  |


| Field | Description |
| :---: | :---: |
| Transaction Type | Indicates the type of transaction that occurs: <br> - Replace - existing student attendance information is replaced with new information. <br> - Delete - student attendance information is deleted. |
| Calculation Type | Determines which attendance calculation is used to calculate the absence summary. <br> - Traditional STAS - reports a student's full day absences. <br> - Period-based STAS - reports a student's absences for each period using the Periods Present (attendance) divided by the Total number of Periods the student is expected to attend multiplies by the Days the student is expected to attend. |
| File Format | Determines how the report generates. Select State Format (Caret Delimited) when submitting records to the state. Other formats available for testing and review purposes are CSV and HTML. |
| Grade Selector | Selection indicates which grade levels of enrollment are included on the report. |
| Legal Name | When marked, the student's legal name and gender information reports from the Protected Identity Information, instead of the student's name and gender |
| Unknown as Excused | When marked, unknown attendance records (from teacher-recorded attendance) are reported as excused absences. <br> This is an optional selection. When not marked, unknown teacher attendance is not included in the Days Absent Excused Non-Suspension calculation (Field 19). |
| Unknown as Unexcused | When marked, unknown attendance records (those from teacher-recorded attendance) are reported as unexcused absences. <br> This is an optional selection. When not marked, unknown teacher attendance is not included in the Days Absent Unexcused Non-Suspension calculation (Field 20). |
| Future Exempt Enrollments | When marked, students who enroll after the entered Effective Date, after the End Date of the Date Range and after the last day of the School Month are included in the extract. This affects the following fields: <br> - Field 13, Student Absence Summary Data Collection Exemption Indicator, reports Y. <br> - Fields 14-21 report blank. |
| Ad hoc Filter | Select which students to include in the extract by choosing a filter that was created in the Filter Designer. |
| Calendar Selection | Select the calendar of enrollment from which to pull student data. Calendars can be chosen by the active year, by the school name or by the year. |


| Field | Description |
| :--- | :--- |
| Report | Choose the Generate Extract to display the results of the chosen items <br> immediately. Choose the Submit to Batch option to generate the report at a <br> Generation <br> specified time. This option is helpful when generating large amounts of data. |

## Generate the CALPADS Student Absence Summary

1. Select the desired Report Period option.
2. Enter the appropriate dates for the report (Date Range or Effective Date), or select the appropriate School Month.
3. Select the desired Transaction Type.
4. Select the desired Calculation Type.
5. Select the desired File Format.
6. Select the desired grade levels.
7. If desired, mark the Legal Name checkbox.
8. Mark the Unknown as Excused or Unknown as Unexcused checkboxes. Only one can be marked at a time.
9. If desired, mark the Future Exempt Enrollments checkbox.
10. If desired, select an Ad hoc Filter to report only those students included in the filter.
11. Select the desired Calendars.
12. Click the Generate Extract button to generate the report instantly, or click the Submit to Batch button to choose when the report generates.


CALPADS STAS - Traditional Calculation, CSV Format

| CALPADS Student Absence Summary Records:816 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RecordType | TransactionTypeCode | LocalRecordm | ReportingLEA | SchoolOfAttendance | Academic Year | SSID | LocalStudentID | Filler9 | Filler10 | Fillerll | Filler12 | ExemptionIndicator | H |
| STAS | R |  | 0561564 | 0531509 | 2021-2022 | 1234567890 | 123456 |  |  |  |  | N | N |
| STAS | R |  | 0561564 | 0531509 | 2021-2022 | 2345678901 | 234567 |  |  |  |  | N | N |
| STAS | R |  | 0561564 | 0531509 | 2021-2022 | 3456789012 | 345678 |  |  |  |  | N | N |
| STAS | R |  | 0561564 | 0531509 | 2021-2022 | 4567890123 | 456789 |  |  |  |  | N | N |
| STAS | R |  | 0561564 | 0531509 | 2021-2022 | 56789012345 | 4567890 |  |  |  |  | N | N |
| STAS | R |  | 0561564 | 0531509 | 2021-2022 | 6789012345 | 678901 |  |  |  |  | N | N |

CALPADS STAS - Period Based Calculation, HTML Format

## Report Layout

Data Element Description Location

| Data Element | Description | Location |
| :---: | :---: | :---: |
| Record Type | Type of data record being submitted as chosen on the Extract Editor. Reports a value of STAS. <br> Alphabetic, 4 characters | Data not stored |
| Transaction Type Code | Action the state should take with this record as chosen on the Extract Editor. Add/Update is the default. <br> - $\mathrm{D}=$ Delete <br> - $\mathrm{R}=$ Replace <br> Alphabetic, 1 character | Data not stored |
| Local Record ID | This field is not reported. | N/A |
| Reporting LEA | A unique identifier for the educational service institution responsible for obtaining and maintaining a student's Statewide Student Identifier by way of an enrollment record in CALPADS. <br> When the reporting calendar is from a School with Type $=15$ : Independently Reporting Charter, the State School Number reports (not the State District Number). <br> This field reports the Secondary District Number when the reporting calendar has a School Type of 16: Secondary State District Number. <br> Numeric, 7 digits | District Information > State District Number <br> District.number <br> School Information > School Number <br> School.number <br> School Information > Type <br> School.type |


| Data Element | Description | Location |
| :--- | :--- | :--- |
| School of <br> Attendance | A unique identifier for the school <br> that delivers a majority of <br> educational instruction and <br> services and is where the student <br> attends. A District-level school <br> entity should use the State District <br> Number for the State School <br> Number. | School Information > State School <br> Number |
|  | School Information > CDS Number |  |
|  | When the CDS Number is <br> populated on the School editor, <br> that value reports. |  |
| Academic Year | Aumeric, 7 digits <br> A unique identifier assigned to a <br> specific Academic Year. An <br> Academic Year is the period during <br> which school is in regular session <br> and provides a required number of <br> days of instruction. | Calendar.schoolYear |
|  | School Year Setup > Start Year/End Year |  |
| Fate field, 9 characters (CCYY- |  |  |
| CCYY) |  |  |$\quad$| Filler Field |
| :--- |


| Data Element | Description | Location |
| :---: | :---: | :---: |
| Filler Field | This field reports blank. | This field reports blank. |
| Student Absence <br> Summary Data <br> Collection <br> Exemption <br> Indicator | Indicates whether the student is exempt from the CALPADS absence summary data collection because the student is enrolled in a non-public school (NPS) or the student receives instruction through a home or hospital instructional setting as authorized. <br> - When School Type is 06: Non-Public/Non-Sectarian School or 07: Other NonPublic School, a value of Y reports. <br> - When the student has an Attendance Funding Category of 18: Home Hospital, a value of Y reports. <br> - When the student has an Attendance Funding Category of 35: College Concurrent, a value of $Y$ reports. <br> - When the student has an Attendance Funding Category of 44: Home Instruction (Special Ed Only), a value of Y reports. <br> - When the student has an Attendance Funding Category of 48: Home and Hospital (Non-resident), a value of $Y$ reports. <br> - When the student has Single Day Summer Graduate checkbox marked on their enrollment record, a value of $Y$ reports. <br> - Otherwise, a value of N reports. <br> When this field reports a value of $Y$, all of the remaining fields in the extract do not report. <br> Alphanumeric, 1 character (Y) or N | School Information > Type <br> School.type <br> Enrollments > State Reporting Fields > Attendance Funding Category <br> Enrollment.attendanceFundingCategory <br> Enrollments > State Reporting Fields > Single Day Summer Graduation <br> Enrollment.attendanceFundingCategory <br> Enrollment.singleDayGraduate |


| Data Element | Description | Location |
| :---: | :---: | :---: |
| Hourly Attendance School Type Indicator | Indicates whether the student is attending a school for which the calculation for all students is based on hourly attendance (e.g., continuation schools). <br> - When School Type $=12$ : Community Day or 13: Continuation, a value of $Y$ reports. <br> - Otherwise, a value of N reports. <br> When this field reports a value of Y , the calculation of the remaining data elements is affected. See the descriptions for the following fields for more information. <br> When the Student Absence Summary Data Collection Exemption Indicator field reports a value of $Y$, this field does not report. <br> Alphanumeric, 1 character ( $Y$ or $N$ ) | School Information > Type <br> School.type |
| Expected Attendance Days | Reports the total number of days the individual student was scheduled to attend during the Academic Year, from the student's Enrollment Start Date to the Enrollment Exit Date. <br> Expected attendance days are the number of days a student was scheduled to attend, whether or not they were actually in attendance, based on the Enrollment Start and End date. <br> For hourly programs, (e.g. continuation) expected attendance days must include all of the school days a student was scheduled to attend in the hourly program. This may be less than five days in a typical five-day week. | Calculated value, data not stored |





Data Element

Deschiptperiod of attendance, the day cannot count for reporting.

- When the attendance is marked with State Code 100 or 110, the behavior resolution is used (OSS = 100).

When the Hourly Attendance School Type Indicator reports Y, the value of Hours Absent Due to Out-of-School Suspension divided by Hours Scheduled to Attend multiplied by Days Expected to Attend reports.

When the Student Absence Summary Data Collection Exemption Indicator field reports a value of $Y$, this field does not report.

This field does NOT take into account teacher-entered unknown attendance entries.

## For Period-based STAS

Reports the total number of days (more than 0 days, less than 250 days) the student was absent from the regular classroom for the entire school day due to an out-ofschool suspension.

- When Attendance has at least one period of attendance, the day cannot count for reporting.
- When the attendance is marked with State Code 100 or 110, the behavior resolution is used (OSS $=$ 100).
- For calendar days marked as Instructional and Attendance, attendance periods marked as OSS are divided by the student's scheduled total


## Location

$\square$

| Data Element | Descritiferidance periods multiplied <br> by the total number of | Location |
| :---: | :---: | :---: |
|  | Instructional and Attendance taking days in which the student was scheduled. <br> When the Hourly Attendance School Type Indicator reports Y, the value of Hours Absent Due to Out-of-School Suspension divided by Hours Scheduled to Attend multiplied by Days Expected to Attend reports. <br> When the Student Absence Summary Data Collection Exemption Indicator field reports a value of Y , this field does not report. <br> This field does NOT take into account teacher-entered unknown attendance entries. <br> Numeric, 6 digits ( $N$ - NNN.NN) |  |
| Days in Attendance InSchool Suspension | For Traditional STAS <br> Reports the total number of days in whole numbers (more than 0 days, less than 250 days) the student was in attendance but absent from the regular classroom for the entire school day due to either an in-school suspension or a teacher suspension from a classroom, or a combination of both, from the selected calendar(s). <br> - When Attendance has at least one period of attendance, the day cannot count for reporting. <br> - When the attendance is marked with State Code 110, the behavior resolution is used (ISS = 110). <br> When the Hourly Attendance School Type Indicator reports Y, the value of Hours Absent Due to | Calculated value, data not stored |



| Data Element | Bescringtieduled to Attend multiplied by Days Expected to | Location |
| :---: | :---: | :---: |
|  | Attend reports. <br> When the Student Absence Summary Data Collection Exemption Indicator field reports a value of Y , this field does not report. <br> This field does NOT take into account teacher-entered unknown attendance entries. <br> Numeric, 6 digits ( $N$ - NNN.NN) |  |
| Days Absent Excused NonSuspension | For Traditional STAS <br> Reports the total number of days in whole numbers (more than 0 days, less than 250 days) the student was absent for the entire school day with a valid excuse. This does not include an absence due to an out-of-school or in-school suspension. <br> When there is a split in attendance codes, where a student has some Excused Non-Suspension Codes and some Unexcused NonSuspension Codes on the same day and was not marked present at all in the day, use the following weighting system to report: <br> 1. Out of school suspension <br> 2. Then, Unexcused Non Suspension <br> 3. Then, Excused Non Suspension <br> - EX: Student has 1 excused absence in period 1, 2 Unexcused absences in periods two and three, and the rest OSS - report the OSS. <br> - EX: Student has half day period absences of Excused and half day period absences as | Calculated value, data not stored |



| Data Element | Descifttiffchool suspension <br> 2. Then, Unexcused Non | Location |
| :---: | :---: | :---: |
|  | Suspension <br> 3. Then, Excused Non Suspension <br> - EX: Student has 1 excused absence in period 1, 2 Unexcused absences in periods two and three, and the rest OSS - report the OSS. <br> - EX: Student has half day period absences of Excused and half day period absences as Unexcused, report the day as unexcused. |  |
|  | For calendar days marked as Instructional and Attendance, attendance periods marked as Excused are divided by the student's scheduled total attendance periods multiplied by the total number of Instructional and Attendance taking days in which the student was scheduled. |  |
|  | This field does include attendance events that are assigned a State Code of SSE: Saturday School Excused. |  |
|  | When the Hourly Attendance School Type Indicator reports Y, the value of Hours Absent Excused (Non-Suspension) divided by Hours Scheduled to Attend multiplied by Days Expected to Attend reports. <br> When the Student Absence Summary Data Collection Exemption Indicator field reports a value of Y , this field does not report. |  |
|  | When the Unknown as Excused checkbox is marked on the report editor, unknown teacher |  |


| Data Element | Btesthantionrecords are included in the calculation of this field. When | Location |
| :---: | :---: | :---: |
|  | the checkbox is not marked, this calculation does NOT include unknown teacher attendance records. <br> Numeric, 6 digits ( $N-N N N . N N$ ) |  |
| Days Absent <br> Unexcused NonSuspension | For Traditional STAS <br> Reports the total number of days in whole numbers (more than 0 days, less than 250 days) the student was absent for the entire school day without a valid excuse. This does not include students who are absent due to an out-of-school suspension or who attended inschool suspension. <br> 1. Out of school suspension <br> 2. Then, Unexcused Non Suspension <br> 3. Then, Excused Non Suspension <br> - EX: Student has 1 excused absence in period 1, 2 Unexcused absences in periods two and three, and the rest OSS - report the OSS. <br> - EX: Student has half day period absences of Excused and half day period absences as Unexcused, report the day as unexcused. <br> This field does include attendance events that are assigned a State Code of SSU: Saturday School Unexcused. <br> When the Hourly Attendance School Type Indicator reports Y, the value of Hours Absent Unexcused (NonSuspension) divided by Hours Scheduled to Attend multiplied by Days Expected to Attend reports. | Calculated value, data not stored |

## Description

## Location

When the Student Absence
Summary Data Collection
Exemption Indicator field reports a value of $Y$, this field does not report.

## When the Unknown as

Unexcused checkbox is marked on the report editor, unknown teacher attendance records are included in the calculation of this field. When the checkbox is not marked, this calculation does NOT include unknown teacher attendance records.

## For Period-based STAS

Reports the total number of days (more than 0 days, less than 250 days) the student was absent for the entire school day without a valid excuse. This does not include students who are absent due to an out-of-school suspension or who attended in-school suspension.

1. Out of school suspension
2. Then, Unexcused Non Suspension
3. Then, Excused Non Suspension

- EX: Student has 1 excused absence in period 1, 2 Unexcused absences in periods two and three, and the rest OSS - report the OSS.
- EX: Student has half day period absences of Excused and half day period absences as Unexcused, report the day as unexcused.

For calendar days marked as Instructional and Attendance, attendance periods marked as unexcused are divided by the

| Data Element | dyydentiptionheduled total attendance periods multiplied by | Location |
| :---: | :---: | :---: |
|  | the total number of Instructional and Attendance taking days in which the student was scheduled. <br> This field does include attendance events that are assigned a State Code of SSU: Saturday School Unexcused. <br> When the Hourly Attendance School Type Indicator reports Y, the value of Hours Absent Unexcused (NonSuspension) divided by Hours Scheduled to Attend multiplied by Days Expected to Attend reports. When the Student Absence Summary Data Collection Exemption Indicator field reports a value of $Y$, this field does not report. <br> When the Unknown as <br> Unexcused checkbox is marked on the report editor, unknown teacher attendance records are included in the calculation of this field. When the checkbox is not marked, this calculation does NOT include unknown teacher attendance records. <br> Numeric, 6 digits (N - NNN.NN) |  |
| Non-ADA Generating Independent Study Days | For Traditional STAS <br> Reports the total number of days in whole numbers (more than 0 days, less than 250 days) the student did not satisfy requirements necessary to generate a day of attendance for either traditional or course-based independent student. <br> This is calculated by adding the number of days the student had an attendance entry mapped to a | Calculated value, data not stored |

Data Element

StateAttindance Code of CII or ISI for a full day plus the total days between all events within the calendar year.

When the Student Absence Summary Data Collection Exemption Indicator field reports a value of $Y$, this field does not report.

## For Period-based STAS

Reports the total number of days (more than 0 days, less than 250 days) the studenthe student did not satisfy requirements necessary to generate a day of attendance for either traditional or course-based independent student.

This is calculated by adding the number of days the student had an attendance entry mapped to a State Attendance Code of CII or ISI for a full day plus the total days between all events within the calendar year. That number is divided by the student's total attendance periods with a code of ISC, CIC, CII or ISI, multiplied by the total number of Instructional and Attendance taking days in which the student was scheduled.

When the Student Absence Summary Data Collection Exemption Indicator field reports a value of $Y$, this field does not report.

Numeric, 6 digits ( $N$ - NNN.NN)

| Data Element | Description | Location |
| :--- | :--- | :--- |
| ADA Generating <br> Independent <br> Study | For Traditional STAS <br> Reports the total number of days <br> in whole numbers (more than 0 <br> days, less than 250 days) the <br> student satisfied statutory and <br> regulatory requirements necessary <br> to generate a day of attendance <br> for either traditional or course- <br> based independent student. | Calculated value, data not stored |
|  | This is calculated by adding the <br> number of days the student had an <br> attendance entry mapped to a <br> State Attendance Code of CIC or <br> ISC or a full day plus the total days <br> between all events within the <br> calendar year. |  |
|  | For Period-based STAS |  |
|  | Numeric, 6 digits (N - NNN.NN) |  |
| Reports the total number of days |  |  |
| in whole numbers (more than 0 |  |  |
| days, less than 250 days) the |  |  |
| student satisfied statutory and |  |  |
| regulatory requirements necessary |  |  |
| to generate a day of attendance |  |  |
| for either traditional or course- |  |  |
| based independent student. |  |  |$\quad$| This is calculated by adding the |
| :--- |
| number of days the student had an |
| attendance entry mapped to a |
| State Attendance Code of CIC or |
| be or full day plus the total days |$\quad$.


| Data Element | Description | Location |
| :--- | :--- | :--- |
| Period by Period <br> Attendance <br> Method <br> Indicator | Indicates whether the student's <br> attendance is reported using a <br> period by period attendance by <br> converting periods of attendance <br> into days of attendance. | $\mathrm{N} / \mathrm{A}$ |
|  | A value of Y reports when the <br> Student Absence Summary Data <br> Collection Exemption Indicator <br> (field 13) is blank/null, and <br> indicates period by period <br> reporting is used. |  |
|  |  |  |

## Previous Versions

CALPADS Student Absence Summary (STAS) [.2235-.2339]
CALPADS Student Absence Summary (STAS) [.2211-2231]

