



South Carolina

COVID-19 School Data Hub Details

Learning Model Data Availability

| Data Level | Data Type | Available? | Enrollment by Learning Model | Time Interval/Coverage |
|------------|-----------------------|------------|------------------------------|----------------------------|
| District | Learning Model Status | Yes | No | Monthly, Sep 2020-May 2021 |
| School | Learning Model Status | No | - | - |

COVID-19 and Masking Data Availability

| Data Level | Data Type | Available? |
|------------|--------------------|------------|
| District | COVID-19 Case Data | No |
| School | COVID-19 Case Data | No |
| District | Masking Data | Yes |

Please see below for further details for each data type.

Overview of Learning Model Data from the COVID-19 School Data Hub

The CSDH includes learning model data for K-12 public schools as provided by state agencies (e.g., departments of education or health), which can be accessed here: <https://www.covidschooldatahub.com/>. State data files do not include private schools, schools serving only as pre-kindergarten/early childhood centers, student services spanning multiple school districts, homeschool programs, residential programs, programs designed for youth ages 18-21, exclusively or primarily online/virtual schools, or adult programs.

CSDH files are organized into a consistent structure across states, and have been matched to NCES IDs and NCES school/district type. This information can be used in conjunction with the NCES school and district demographic files here: https://www.covidschooldatahub.com/for_researchers. Learning models are defined for the purposes of our dataset as follows:

- **In-person:** All or most students received instruction in person, 5 days a week.
- **Hybrid:** All or most students received a blend of in-person and virtual instruction.
- **Virtual:** All or most students received instruction virtually, 5 days a week.

The learning model data that were publicly available or submitted to CSDH upon request are presented as the state's best knowledge about the learning model status of their schools and districts. The data have been cleaned and standardized, but CSDH has not conducted additional verification of this information. All learning model data are available in csv and Excel formats. State-specific information can be found below, and more information on CSDH data methods can be found here: <https://www.covidschooldatahub.com/methods>.

In some cases, the learning model information provided by state agencies was collected as part of the state's plan to determine and disburse benefits as part of the Pandemic Electronic Benefit Transfer (P-EBT) program through the U.S. Department of Agriculture. More information can be found at <https://www.fns.usda.gov/snap/state-guidance-coronavirus-pandemic-ebt-pebt>.



A. Learning Model Status & Enrollment

| Learning Model Data Details | | | | | | | | | |
|---|---|---------------------|---------------------|---|------------------|---|---------------|--|----------------|
| District file | Learning model data available; no enrollment by learning model data available | | | | | | | | |
| School file | Not available | | | | | | | | |
| Data source | South Carolina Department of Education (SCDE) | | | | | | | | |
| Learning model statuses used by state (with definitions, if available) | <table border="1"> <thead> <tr> <th>State Definition</th> <th>CSDH Classification</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> Full Face to Face: Five day face to face instruction offered </td> <td>In-person</td> </tr> <tr> <td> <ul style="list-style-type: none"> Hybrid: 1-4 days of face to face instruction offered </td> <td>Hybrid</td> </tr> <tr> <td> <ul style="list-style-type: none"> Full Remote Learning: Fully virtual instruction </td> <td>Virtual</td> </tr> </tbody> </table> | State Definition | CSDH Classification | <ul style="list-style-type: none"> Full Face to Face: Five day face to face instruction offered | In-person | <ul style="list-style-type: none"> Hybrid: 1-4 days of face to face instruction offered | Hybrid | <ul style="list-style-type: none"> Full Remote Learning: Fully virtual instruction | Virtual |
| | State Definition | CSDH Classification | | | | | | | |
| | <ul style="list-style-type: none"> Full Face to Face: Five day face to face instruction offered | In-person | | | | | | | |
| <ul style="list-style-type: none"> Hybrid: 1-4 days of face to face instruction offered | Hybrid | | | | | | | | |
| <ul style="list-style-type: none"> Full Remote Learning: Fully virtual instruction | Virtual | | | | | | | | |
| Data time interval | Monthly, between September 2020-May 2021. The start and end dates of each time period were assigned as the first and last days of the month. | | | | | | | | |
| Enrollment total | The EnrollmentTotal variable presents South Carolina's K-12 student enrollment data for the 2020-21 school year for each district, as reported by SCDE. For each district, the official EnrollmentTotal is applied across all time periods. | | | | | | | | |
| Additional learning model data details | Learning model data were collected from SCDE's public Operational Status dashboard, available here: https://ed.sc.gov/districts-schools/schools/district-and-school-closures/operational-status/ . Data represent the model used for the <i>majority of the month</i> within each district. | | | | | | | | |
| Staff counts | Staff employment counts and in-person staff counts for 2020-21 are not available. | | | | | | | | |
| Version history | <ul style="list-style-type: none"> 9/15/21: District file released. 5/16/22: District file updated to reflect full school year. | | | | | | | | |

B. COVID-19 Case Data

| COVID-19 Case Data Details | |
|----------------------------|----|
| Data available? | No |
| Case count reporting | |
| Data time interval | |
| Data suppression | |
| Data source | |
| Version history | |



C. Masking Data

| Masking Data Details | |
|--------------------------------|--|
| Data available? | Yes (District) |
| Data source | COVID-19 School Data Hub (CSDH) Masking Survey |
| Additional data details | The masking data are provided from district leaders via the CSDH Masking Survey. In SC, the survey window was June 23-July 23, 2021. The survey was completed by 22% of respondents ($n=21/94$). |
| Version history | <ul style="list-style-type: none">9/15/21: Masking file released. |