



California

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	No	-	-
School	Learning Model Status	Yes	No	Monthly, Aug 2020-May 2021

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	Not available												
School file	Learning model data available; no enrollment by learning model data available												
Data source	California Department of Education (CDE)												
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"> In Person: Majority of students (50% + 1) were in-person full time in a given month. </td> <td>In-person</td> </tr> <tr> <td> <ul style="list-style-type: none"> Hybrid: Majority of students (50% + 1) were doing both remote and in-person learning in a given month. </td> <td>Hybrid</td> </tr> <tr> <td> <ul style="list-style-type: none"> Distance Learning: Majority of students (50% + 1) at school were remote learning full-time in a given month. </td> <td>Virtual</td> </tr> <tr> <td>No Instruction</td> <td>Closed</td> </tr> <tr> <td>[No Report]</td> <td>Blank</td> </tr> </tbody> </table>	State Definition	CSDH Classification	<ul style="list-style-type: none"> In Person: Majority of students (50% + 1) were in-person full time in a given month. 	In-person	<ul style="list-style-type: none"> Hybrid: Majority of students (50% + 1) were doing both remote and in-person learning in a given month. 	Hybrid	<ul style="list-style-type: none"> Distance Learning: Majority of students (50% + 1) at school were remote learning full-time in a given month. 	Virtual	No Instruction	Closed	[No Report]	Blank
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No Instruction	Closed												
[No Report]	Blank												
Data time interval	Monthly, from August 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 California's K-12 primary and short-term student enrollment data for the 2020-21 school year (as of October 2020), accessible here: Census Day Enrollment by School - Accessing Educational Data (CA Dept of Education) . The CDE's ENR_TOTAL variable is defined as: "Total school enrollment for fields Kindergarten (KDGN) through grade twelve (GR_12) plus ungraded elementary (UNGR_ELM) and ungraded secondary classes (UNGR_SEC). Adults in kindergarten through grade twelve programs are not included." The CSDH EnrollmentTotal variable was derived as the sum of ENR_TOTAL for each school. For each school, the official EnrollmentTotal is applied across all time periods.												
Additional state learning model data details	<p><u>School-level</u> California's learning model information was collected as part of the Pandemic Electronic Benefits Transfer program (P-EBT) that provided monetary benefits to students who were involved in at least some remote learning. More information can be found here: Pandemic EBT (ca.gov).</p> <p>The learning model classifications are based on a statewide CDE survey that went out in June 2021. Approximately 75% of schools responded to the survey. CDE applied a monthly learning model to all non-responding schools based on the learning model that was most common in that county, weighted by population. This was done to ensure that P-EBT benefits were given to children who attended schools that did not respond to the survey.</p> <p>Learning model classifications were not provided for two schools in the P-EBT</p>												



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	<p>file and thus are presented as blank entries in the CSDH file: Evergreen Middle in Washington Unified (Yolo Co.) and San Benito County Opportunity in San Benito County Office of Education (San Benito Co.). Continuation schools are not included in the data file.</p> <p>Enrollment by learning model was not collected.</p>
Staff counts	Staff counts are not available.
Version history	<ul style="list-style-type: none"> 11/29/21: District file released.

B. COVID-19 Case Data

COVID-19 Case Data Details	
Data available?	No
Case count reporting	
Data time interval	
Data massuppressionking	
Data source	
Additional data details	

C. Masking Data

Masking Data Details	
Data available?	Yes (District)
Data source	CA enacted a statewide mandate, which included schools and districts, throughout the 2020-21 school year.
Additional data details	The CA data reflect a masking policy in effect for staff and students across all districts for the full 2020-21 school year.
Version history	<ul style="list-style-type: none"> 9/15/21: Masking file released.