COVID-19 School Data Hub

Idaho
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	Weekly, 8/9/20-6/19/21
School	Learning Model Status	Yes	No	Weekly, 8/9/20-6/19/21

COVID-19 and Masking Data Availability

Data Level	Data Type	Available?
District	COVID-19 Case Data	No
School	COVID-19 Case Data	Yes
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.
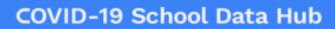
A. Learning Model Status & Enrollment

Learning Model Data Details	
District file	**Learning model** data available; no enrollment by learning model data available
School file	**Learning model** data available; no enrollment by learning model data available
Data source	Idaho State Department of Education (SDE)

Learning model statuses used by state (with definitions, if available)	**State Definition**	**CSDH Classification**
	● **In-person:** *Definition not provided*	**In-person**
	● **Hybrid**: *Definition not provided*	**Hybrid**
	● **Virtual**: *Definition not provided*	**Virtual**
	● Schools were closed for the majority of the school week, typically due to scheduled breaks or holidays, or if the dates fell before or after the start of the school year.	**Closed**
	[No Report]	**Blank**

Data time interval	Weekly, from 8/9/20-6/19/21.
Enrollment total	The EnrollmentTotal variable reflects Idaho's K-12 enrollment for the 2020-21 school year for each district or school as of Oct 1, 2020, as available from Idaho's State Department of Education. For each school or district, the official EnrollmentTotal is applied across all time periods.The data are available via the "HISTORICAL FALL ENROLLMENT BY BUILDING BY GRADE" data file from SDE (accessible here: https://www.sde.idaho.gov/finance/#attendance).

District-level enrollment totals reflect the sum of the enrollment included in the school-level file (i.e., all K-12 enrollment available from "HISTORICAL FALL ENROLLMENT BY BUILDING BY GRADE" data file (accessible here: https://www.sde.idaho.gov/finance/#attendance).

EnrollmentTotal is blank in the CSDH file if the information was not provided in the SDE data file for the 2020-21 school year. |
| **Additional state learning model data details** | Idaho's learning model information was collected by the Idaho State Department of Education (SDE) as part of the Pandemic Electronic Benefits Transfer program (P-EBT), which provided monetary benefits to students who were involved in at least some remote learning. SDE provided the CSDH with information it collected from school districts about learning models used by schools throughout the 2020-21 school year, including specific dates that schools switched models. CSDH reviewed and coded this information by district and by school based on the predominant model in use that week.

A subset of schools did not have available PEBT information from SDE. In these cases, CSDH reviewed district websites and materials to fully capture the learning models used over the course of the school year. |

	For the purposes of the COVID-19 School Data Hub (CSDH), weekly learning models reflect the predominant (most common) model used that week for a given school. Many school districts in Idaho operate as 4-day school weeks; in these instances, schools that operated as in-person for all 4 days were coded as "in-person". In contrast, schools with 5-day school weeks that were in-person for 4 days and virtual for 1 day were coded as "hybrid", as these utilized both types of instructional approaches. In the district-level file, learning models were classified based on the predominant learning model used by schools in the district. That is, the district was classified according to the model used by the *greatest number* of schools.
Staff counts	Staff employment counts for 2020-21 are not currently available.
Version history	● 1/12/21: School and district files released.

B. COVID-19 Case Data

COVID-19 Case Data Details		
Data available?	Yes (School)	
Case count reporting	Staff and students reported together. Idaho reports total weekly cases by school and cumulative cases, including known cases from before 9/25. References to multiple cases without an exact count are denoted with a "+".	
Data time interval	Weekly	
Data suppression	Data from schools with fewer than 50 students enrolled are excluded.	
Data source	Idaho Official Government Site: Resources for Schools	
Variables used from original data	**Original Variable in State Data**	**CSDH Dataset Variable**
	SchoolName	SchoolName
	TimePeriodInterval	TimePeriodInterval
	TimePeriodStart	TimePeriodStart
	TimePeriodEnd	TimePeriodEnd
	NewCases	NewCasesStaffStudentsCombined
	CumulativeCases	CumulativeCasesUnknown
	SchoolName	SchoolName
	TimePeriodInterval	TimePeriodInterval
	TimePeriodStart	TimePeriodStart
	TimePeriodEnd	TimePeriodEnd
Additional data details	Data are excluded for online and virtual schools.	
Version history	● 9/15/21: Case data file released.	

C. Masking Data

Masking Data Details	
Data available?	Yes (District)
Data source	ID enacted a statewide mandate, which included schools and districts, throughout the 2020-21 school year.
Additional data details	The ID data reflect a masking policy in effect for staff and students across all districts for the full 2020-21 school year.
Version history	● 9/15/21: Masking file released.