COVID-19 School Data Hub

Mississippi
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	Mississippi Department of Human Services (MDHS)		
Learning model statuses used by state (with definitions, if available)	**State Definition**		**CSDH Classification**
	● **In-person:** Majority in-person learning schedule		**In-person**
	● **Hybrid:** Some in-person, some virtual		**Hybrid**
	● **Virtual:** Fully virtual learning schedule		**Virtual**
	Data does not include Closed		**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 reflects school-level K-12 enrollment reported by the Mississippi Department of Education as of 10/1/20, available at: https://mdereports.mdek12.org/Dataset/State.		
Additional state learning model data details	Mississippi'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. The data are publicly available from the Mississippi Department of Human Services, accessible here: https://www.mdhs.ms.gov/pandemic-ebt-p-ebt/p-ebt-schools-2/ Learning model classifications are not available in cases where schools did not respond to the state's P-EBT survey.		
Staff counts	Staff counts are not available.		
Version history	● 10/29/21: School file released. ● 2/11/22: Updated EnrollmentTotal variable.		

B. COVID-19 Case Data

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

C. Masking Data

Masking Data Details	
Data available?	Yes (District)
Data source	MS enacted a statewide mandate, which included schools and districts, throughout the 2020-21 school year.
Additional data details	The MS 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.