



Florida

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	Yes	Bi-annual, Sep 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	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	Not available	
School file	Learning model data and enrollment by learning model data available	
Data source	Florida Department of Education's PK-12 Education Information Portal	
Learning model statuses used by state (with definitions, if available)	State Definition	CSDH Classification
	<ul style="list-style-type: none"> ● Brick and Mortar: In-person 	In-person
	-	Hybrid
	<ul style="list-style-type: none"> ● Innovative: Students that are learning virtually in pandemic 	Virtual
	[No Report]	Blank
Data time interval	Bi-annually. Data were collected once in the fall and once in the spring as part of the state's Survey 2 and Survey 3 data collection. Survey 2 information is applied to 9/1/20-12/31/20, and Survey 3 information is applied to 1/1/21-6/1/21.	
Enrollment total	The EnrollmentTotal variable presents Florida's PK-12 district-level student enrollment data for the 2020-21 school year, reflecting enrollment as of Fall 2020 (Survey 2) and Spring 2021 (Survey 3). Enrollment data are available from https://edstats.fldoe.org .	
Additional state learning model data details	<p>Note that before the start of the 2020-21 school year, Florida's Commissioner of Education issued DOE Order No. 2020-E0-07, requiring schools to offer in-person instruction 5 days per week. Some districts were able to delay in-person instruction at the beginning of the 2020-21 school year.</p> <p>Learning models were assigned based on learning model enrollment counts. If at least 10% of total enrollment was in-person, the CSDH learning model was assigned as In-person. Otherwise, the CSDH learning model was assigned as Virtual.</p>	
Staff counts	School-level staff counts were also provided by the Florida Department of Education for two points in time, October 2020 and February 2021. These are the total of reported full-time administration, instructional, and support staff counts.	
Version history	<ul style="list-style-type: none"> ● 9/15/21: School file released. ● 5/17/22: NCESSchoolID variable updated; school list updated. 	



B. COVID-19 Case Data

COVID-19 Case Data Details		
Data available?	Yes (School)	
Case count reporting	<ul style="list-style-type: none"> Staff and students reported together; and Staff and students reported separately 	
Data time interval	Bi-weekly	
Data suppression	Florida does not suppress cases	
Data source	Florida Department of Health	
Additional data details	CDSH data focuses on K-12 schools; pre-kindergarten, early childhood centers, and virtual schools have been removed from the dataset.	
Variables used from original data	Original Variable in State Data (select variables only)	CSDH Dataset Variable
	School	SchoolName
	DistrictName	DistrictName
	totalcases	ActiveCasesCombined
	student_cases	ActiveCasesStudents
	teacher_cases	ActiveCasesStaff
	staff_cases	ActiveCasesStaff
	wave	TimePeriodStart and TimePeriodEnd
Version history	<ul style="list-style-type: none"> 9/15/21: Case data file released. 	

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 FL, the survey window was July 13-July 31, 2021. The survey was completed by 25% of respondents ($n=19/75$).
Version history	<ul style="list-style-type: none"> 9/15/21: Masking file released.