



# New Hampshire

## 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, Sep 2020-Jun 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](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	New Hampshire Department of Health and Human Services (NH DHHS)												
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"> <li><b>In-Person:</b> Schools in which the majority of students were receiving instruction in person.</li> </ul> </td> <td><b>In-person</b></td> </tr> <tr> <td> <ul style="list-style-type: none"> <li><b>Hybrid:</b> Schools in which the majority of students were receiving hybrid instruction.</li> </ul> </td> <td><b>Hybrid</b></td> </tr> <tr> <td> <ul style="list-style-type: none"> <li><b>Remote:</b> Schools in which the majority of students were receiving instruction virtually.</li> </ul> </td> <td><b>Virtual</b></td> </tr> <tr> <td><b>Before/After School Year</b></td> <td><b>Closed</b></td> </tr> <tr> <td><b>[No Report]</b></td> <td><b>Blank</b></td> </tr> </tbody> </table>	State Definition	CSDH Classification	<ul style="list-style-type: none"> <li><b>In-Person:</b> Schools in which the majority of students were receiving instruction in person.</li> </ul>	<b>In-person</b>	<ul style="list-style-type: none"> <li><b>Hybrid:</b> Schools in which the majority of students were receiving hybrid instruction.</li> </ul>	<b>Hybrid</b>	<ul style="list-style-type: none"> <li><b>Remote:</b> Schools in which the majority of students were receiving instruction virtually.</li> </ul>	<b>Virtual</b>	<b>Before/After School Year</b>	<b>Closed</b>	<b>[No Report]</b>	<b>Blank</b>
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Data time interval	<p><u>School-level</u>            Monthly, from September 2020 - June 2021. The start and end dates of each time period were assigned as the first and last days of the month.</p>												
Enrollment total	<p>The EnrollmentTotal variable reflects each school's K-12 enrollment for the 2020-21 school year as of Oct 1, 2020, as available from the New Hampshire Department of Education:  <a href="https://www.education.nh.gov/who-we-are/division-of-educator-and-analytic-resources/bureau-of-education-statistics/enrollments-by-grade">https://www.education.nh.gov/who-we-are/division-of-educator-and-analytic-resources/bureau-of-education-statistics/enrollments-by-grade</a>. For each school or district, the official EnrollmentTotal is applied across all time periods.</p>												
Additional state learning model data details	<p><b><u>Learning Model Data</u></b>            New Hampshire's learning modality data were provided by the NH DHHS, which was responsible for collecting this information in collaboration with the state's Department of Education in order to administer Pandemic-EBT (P-EBT) benefits to eligible New Hampshire students and families.</p> <p>The information was obtained via a school survey directed to Superintendents by NH DHHS. The following information explains the agency's approach to determining learning model information for schools/districts if the SAU did not respond to the survey:</p> <p><i>For SAUs or schools that do NOT respond to the survey, NH DHHS will take the average of the responses from the SAU's schools that do respond. This means that if there are 3 schools in an SAU and only 2 reported, NH DHHS would take the average of the 2 reported and give that benefit to the school that did not.</i></p> <p><i>If NH DHHS does not get any responses from schools in an SAU, NH DHHS will average Statewide SAU numbers (those who reported) to get an average on that missing SAU (each school within it).</i></p>												



	<p>Note that some schools provided incomplete information, resulting in some missing learning model entries. In some cases, CSDH was able to validate learning models that were not provided in the learning model survey.</p> <p><b>In-Person Learning</b>            In April 2021, New Hampshire’s Governor Sununu required that all schools be open for 100% in-person learning. Some schools were granted waivers based on their individual circumstances to extend this deadline. In their ARP ESSER plan, the Department of Education explains this as follows:</p> <p><i>On April 2, 2021, consistent with the belief that all students should have access to full time, in-person instruction, Governor Christopher Sununu issued Emergency Order #89. 1 This Emergency Order required, among other things, that “all New Hampshire schools must provide in person instruction 5 days per week for all students who elect such an option” no later than April 19, 2021. The Emergency Order provided a waiver process for schools that would not be able to meet this requirement. Six schools were granted waivers to allow for a delayed opening. On May 3, 2021, all but two New Hampshire schools had complied with the order and two schools were granted extended waivers for the remainder of the school year. Both of these schools offer unique programming to students with high-risk health conditions. (plan available at: <a href="https://oese.ed.gov/files/2021/06/New-Hampshire-ARP-ESSER-State-Plan.pdf">https://oese.ed.gov/files/2021/06/New-Hampshire-ARP-ESSER-State-Plan.pdf</a>).</i></p>
<b>Staff counts</b>	Staff employment counts and in-person staff counts for 2020-21 are not currently available.
<b>Version history</b>	<ul style="list-style-type: none"> <li>• 2/2/22: School data file released.</li> <li>• 1/19/23: School data file NCESDistrictID updated.</li> </ul>

## B. COVID-19 Case Data

COVID-19 Case Data Details		
<b>Data available?</b>	Yes (School)	
<b>Case count reporting</b>	<ul style="list-style-type: none"> <li>• Staff and students reported together</li> </ul> <p>New Hampshire reports counts of active cases, defined as cases where the individual was physically at school in proximity to their period of infectiousness. New Hampshire also reports clusters, defined as 3 or more individuals in a school with plausibly linked cases.</p>	
<b>Data time interval</b>	Daily	
<b>Data suppression</b>	New Hampshire doesn’t mask cases	
<b>Data source</b>	<a href="#">New Hampshire Government: COVID 19 Response</a>	
<b>Variables used from original data</b>	<b>Original Variable in State Data</b>	<b>CSDH Dataset Variable</b>
	School Name	SchoolName
	Town	Not mapped



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	Report Date	TimePeriodEnd and TimePeriodStart
	Current Outbreak	Not mapped
	Last Case Reported	Not mapped
	Active Cases	ActiveCasesCombined
	Recovered Cases	Not mapped
	Cluster Count	Not mapped
<b>Version history</b>	<ul style="list-style-type: none"> <li>9/15/21: Case data file released.</li> </ul>	

### C. Masking Data

Masking Data Details	
<b>Data available?</b>	Yes (District)
<b>Data source</b>	COVID-19 School Data Hub (CSDH) Masking Survey
<b>Additional data details</b>	The masking data are provided from district leaders via the CSDH Masking Survey. In NH, the survey window was July 6-July 23, 2021. The survey was completed by 28% of respondents ( $n=36/127$ ).
<b>Version history</b>	<ul style="list-style-type: none"> <li>9/15/21: Masking file released.</li> </ul>