

# Children and COVID-19: State Data Report

A joint report from the American Academy of Pediatrics and the Children's Hospital Association

Summary of publicly reported data from 49 states, NYC, DC, PR, and GU

**Version: 12/16/21**

*\* Note: The numbers in this report represent cumulative counts since states began reporting. The data are based on how public agencies collect, categorize and post information. All data reported by state/local health departments are preliminary and subject to change and reporting may change over time. Notably, in the summer of 2021, some states have revised cases counts previously reported, begun reporting less frequently, or dropped metrics previously reported. For example, due to several changes on their dashboards and the data currently available, AL, NE, and TX data in this report are not current (cumulative data through 7/29/21, 6/24/21, and 8/26/21 respectively). Readers should consider these factors. States may have additional information on their web sites.*

*As of 11/11/21, we are no longer reporting testing data due to the low number of states reporting.*



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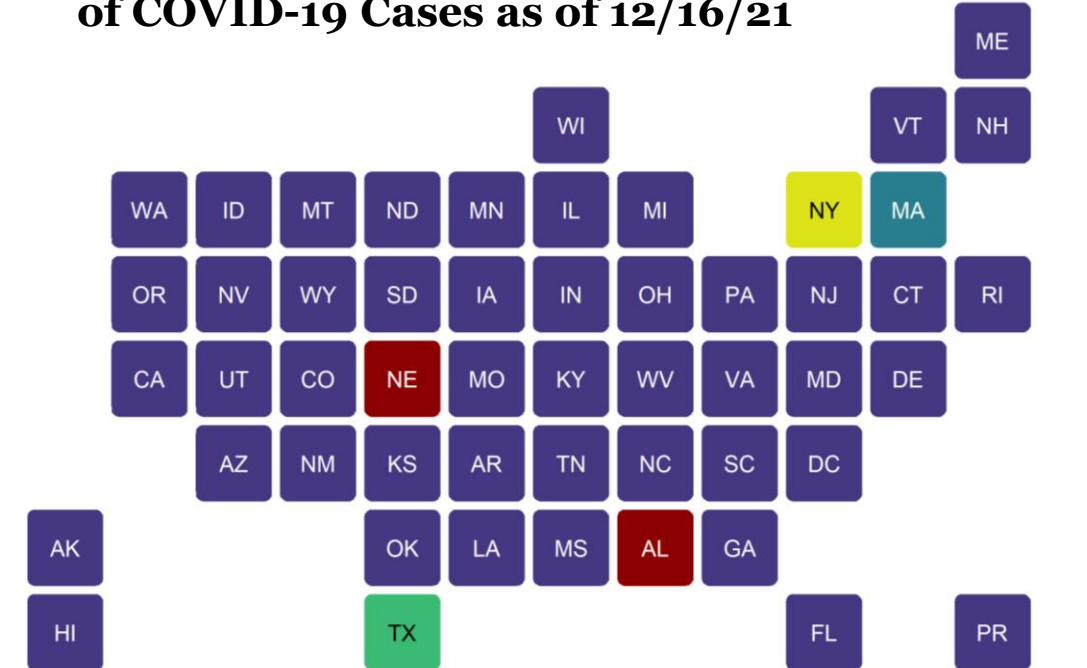
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# COVID-19: Available Data for Children

- State-level reports are the best publicly available data on COVID-19 cases in children
- Starting in June 2021, some states reported less frequently and dropped metrics previously reported as overall cases decreased
- This report summarizes what was available on 12/16/21
- **49 states, NYC, DC, Puerto Rico and Guam** provided age distributions of reported COVID-19 cases
  - 24 states and NYC provided age distribution of hospitalizations
  - 46 states, NYC, PR and Guam provided age distribution of deaths

**Fig 1A: States Reporting Age Distribution of COVID-19 Cases as of 12/16/21**



## Reporting age distribution of COVID-19 cases:

- Yes: Reported age distribution of cases
- TX: Reported age distribution for only 3% of cases; Cases through 8/26
- NY: Only NYC reported age distribution of cases
- MA: Only reported age distribution of cases added in past 2 weeks
- NE: Cases through 6/24/21; AL: Cases through 7/29/21

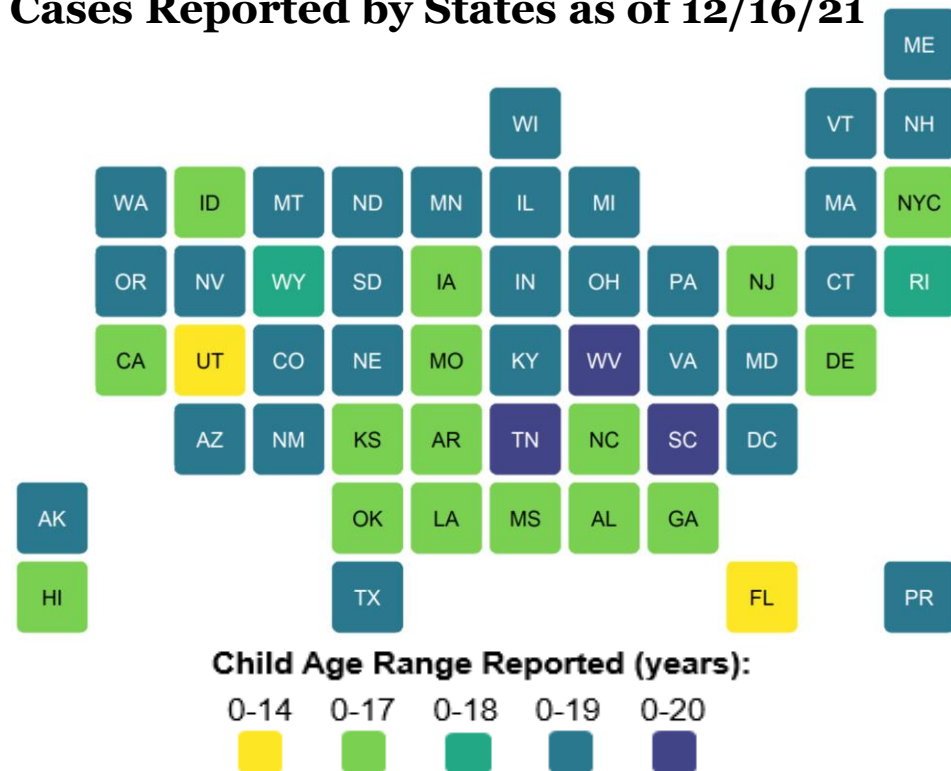
See detail in Appendix: Data from 49 states, NYC, DC, PR, and GU  
Analysis by American Academy of Pediatrics and Children's Hospital Association  
All data reported by state/local health departments are preliminary and subject to change

# Children and COVID-19: Data Limitations

## General Limitations

- Format, content, and metrics of reported COVID-19 data differed substantially by state
- Definition of “child”: Age ranges reported for children varied by state (0-14, 0-17, 0-18, 0-19, and 0-20 years; see Fig 1B)
- Unknown: Number of children infected but not tested and confirmed

**Fig 1B: Child Age Ranges of COVID-19 Cases Reported by States as of 12/16/21**



## State-Level Changes

- TX: Age distribution reported for only 3% of confirmed cases (99,989/3,641,095), resulting in an undercount of child cases; TX cumulative cases through 8/26/21
- NY: Did not provide age distribution for state-wide cases (NYC only)
- AL: As of 8/13/20, changed definition of child case from 0-24 to 0-17 years; as of 9/17/20, provided age distribution for confirmed cases only; as of 8/5/21, due to change in data available, AL child cases and deaths through 7/29/21
- HI: As of 8/27/20, changed definition of child case from 0-19 to 0-17 years
- MA: As of 9/3/20, revised definition of probable case, leading to a reduction in total case count, and changed reporting from total child cases to cases added in last two weeks
- RI: As of 9/10/20, changed definition of child case from 0-19 to 0-18 years
- MO: As of 10/1/20, changed definition of child cases from 0-19 to 0-17 years
- PR: As of 3/11/21, due to a change in data available, a calculation was required to obtain confirmed and probable child case totals, leading to a reduction in total child case count
- AK: On 6/17/21, did not report child hospitalizations or child deaths
- FL: As of 6/24/21, stopped reporting child hospitalizations; due to change in data available, calculation required to obtain child cases for 0-14 years
- NE: As of 6/30/21, COVID-19 dashboard is no longer available; NE child cases, hospitalizations, and deaths through 6/24/21
- LA: As of 8/5/21, changed reporting total cases and deaths from confirmed to confirmed and probable (combined)
- WV: As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years

See detail in Appendix: Data from 49 states, NYC, DC, PR, and GU; Analysis by American Academy of Pediatrics and Children's Hospital Association; All data reported by state/local health departments are preliminary and subject to change

# Children and COVID-19: 12/16/21

## Summary of State-Level Data Provided in this Report<sup>^</sup>

Detail and links to state/local data sources provided in Appendix

### Cumulative Number of Child COVID-19 Cases\*

- 7,366,865 total child COVID-19 cases reported, and children represented 17.3% (7,366,865/42,502,606) of all cases
- Overall rate: 9,788 cases per 100,000 children in the population

### Change in Child COVID-19 Cases\*

- 169,964 child COVID-19 cases were reported the past week from 12/9/21-12/16/21 (7,196,901 to 7,366,865) and children represented 23.7% (169,964/716,504) of the weekly reported cases
- Over two weeks, 12/2/21-12/16/21, there was a 5% increase in the cumulated number of child COVID-19 cases (334,253 cases added (7,032,612 to 7,366,865))

### Hospitalizations (24 states and NYC reported)\*

- Among states reporting, children ranged from 1.8%-4.1% of their total cumulated hospitalizations, and 0.1%-1.8% of all their child COVID-19 cases resulted in hospitalization

### Mortality (46 states, NYC, PR and GU reported)\*

- Among states reporting, children were 0.00%-0.27% of all COVID-19 deaths, and 6 states reported zero child deaths
- In states reporting, 0.00%-0.03% of all child COVID-19 cases resulted in death

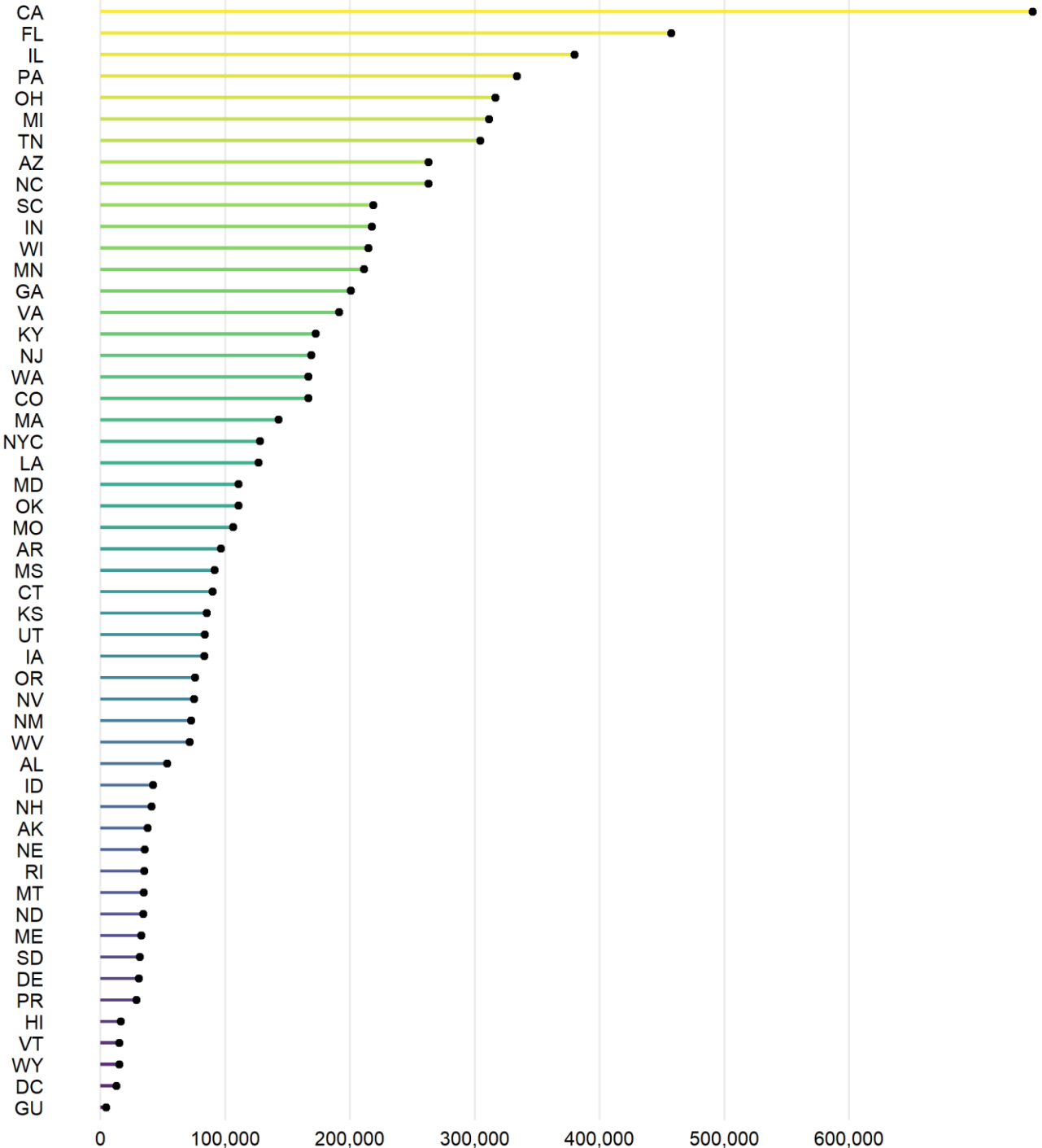
See detail in Appendix: Data from 49 states, NYC, DC, PR, and GU; Analysis by American Academy of Pediatrics and Children's Hospital Association

\* Note: The numbers in this summary represent cumulative counts since states began reporting. In this summary and full report, the data are based on how public agencies collect, categorize and post information. All data reported by state/local health departments are preliminary and subject to change and reporting may change over time. Notably, in the summer of 2021, some states have revised cases counts previously reported, begun reporting less frequently, or dropped metrics previously reported. For example, due to several changes on their dashboards and the data currently available, AL, NE, and TX data in this report are not current (cumulative data through 7/29/21, 6/24/21, and 8/26/21 respectively). Readers should consider these factors. States may have additional information on their web sites.

<sup>^</sup> As of 11/11/21, we are no longer reporting testing data due to the low number of states reporting

Fig 2. Cumulative Number of Child COVID-19 Cases: 12/16/21

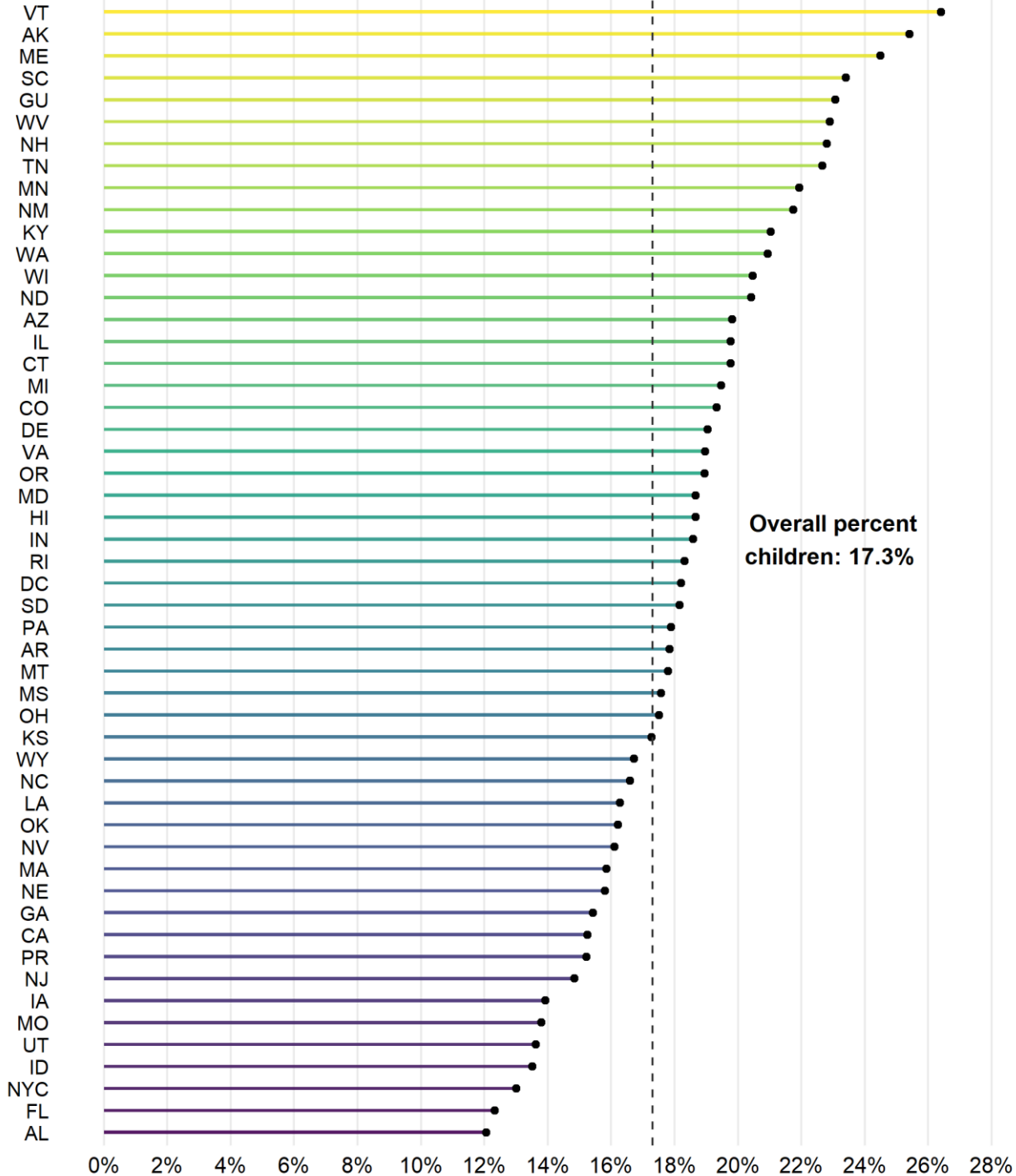
- 7,366,865 total child COVID-19 cases (cumulative)
- Fourteen states reported 200,000+ child cases
- Four states reported fewer than 20,000 child cases



See detail in Appendix: Data from 48 states, NYC, DC, PR, and GU (TX excluded from figure)  
All data reported by state/local health departments are preliminary and subject to change  
Analysis by American Academy of Pediatrics and Children's Hospital Association  
As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21  
Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21

# Fig 3. Percent of Cumulative COVID-19 Cases that were Children: 12/16/21

- Children represented 17.3% (7,366,865/42,502,606) of all available cases
- Thirteen states reported 20% or more of cumulated cases were children



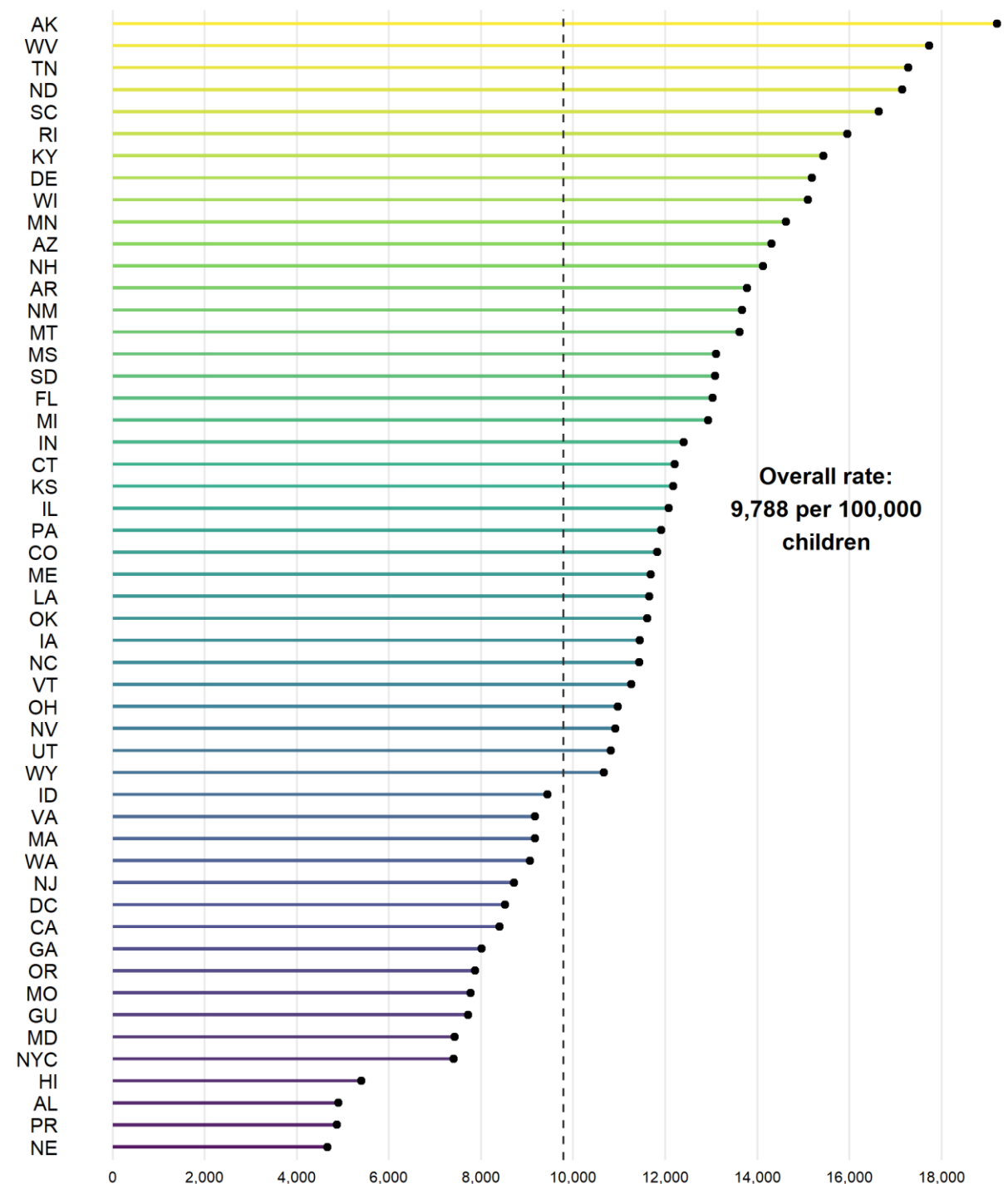
See detail in Appendix: Data from 48 states, NYC, DC, PR, and GU (TX excluded from figure)  
 All data reported by state/local health departments are preliminary and subject to change  
 Analysis by American Academy of Pediatrics and Children's Hospital Association  
 As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21  
 Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21



## Fig 4. Cumulative COVID-19 Cases per 100,000 Children: 12/16/21

- Calculated using state-level population estimates from US Census Bureau (2019)\*
- Overall rate: 9,788 child COVID-19 cases per 100,000 children in the population
- Nine states reported more than 15,000 cases per 100,000

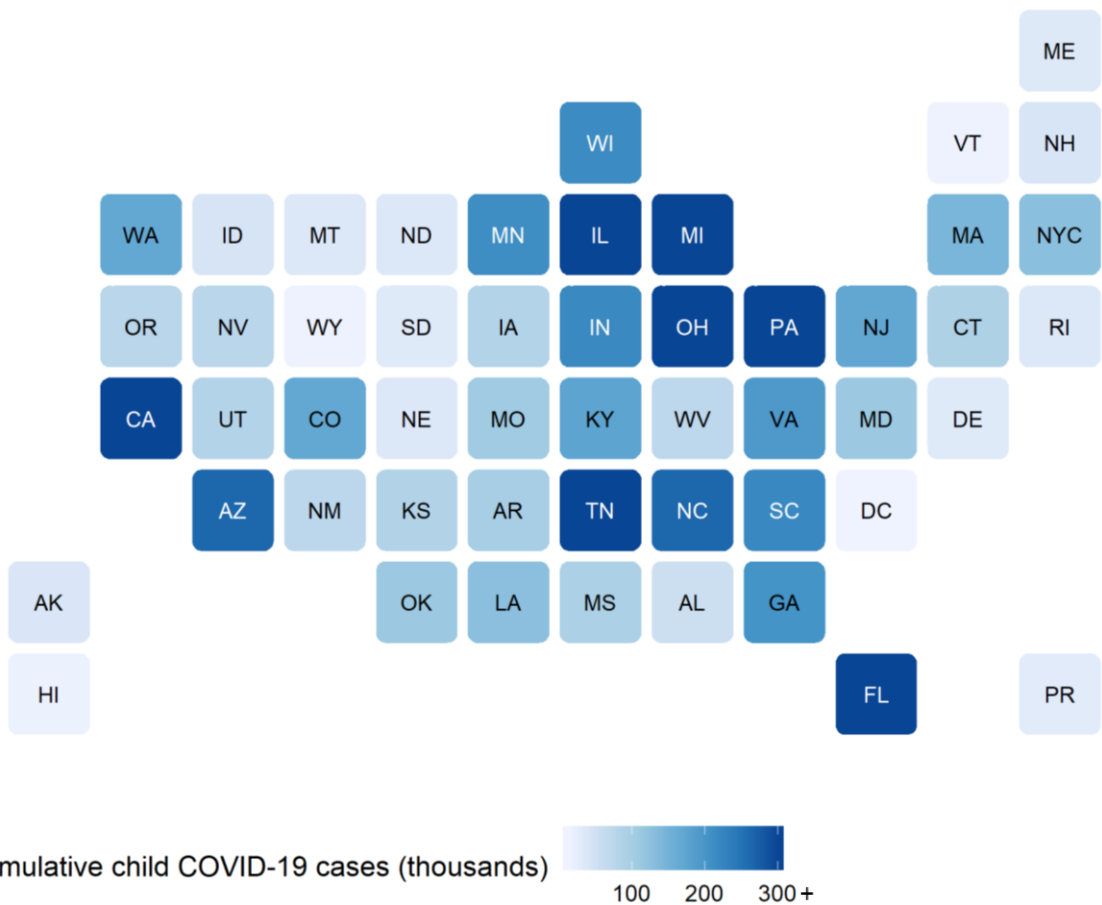
See detail in Appendix: Data from 48 states, NYC, DC, PR, and GU (TX excluded from figure)  
 All data reported by state/local health departments are preliminary and subject to change  
 Analysis by American Academy of Pediatrics and Children's Hospital Association  
 As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21  
 Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21  
 \* Source: US Census Bureau, State Population by Characteristics: 2010-2019,  
<https://www.census.gov/data/tables/time-series/demo/popest/2010s-state-detail.html>



# Fig 5. Cumulative Child COVID-19 Cases and Percent Increase in Child Cases

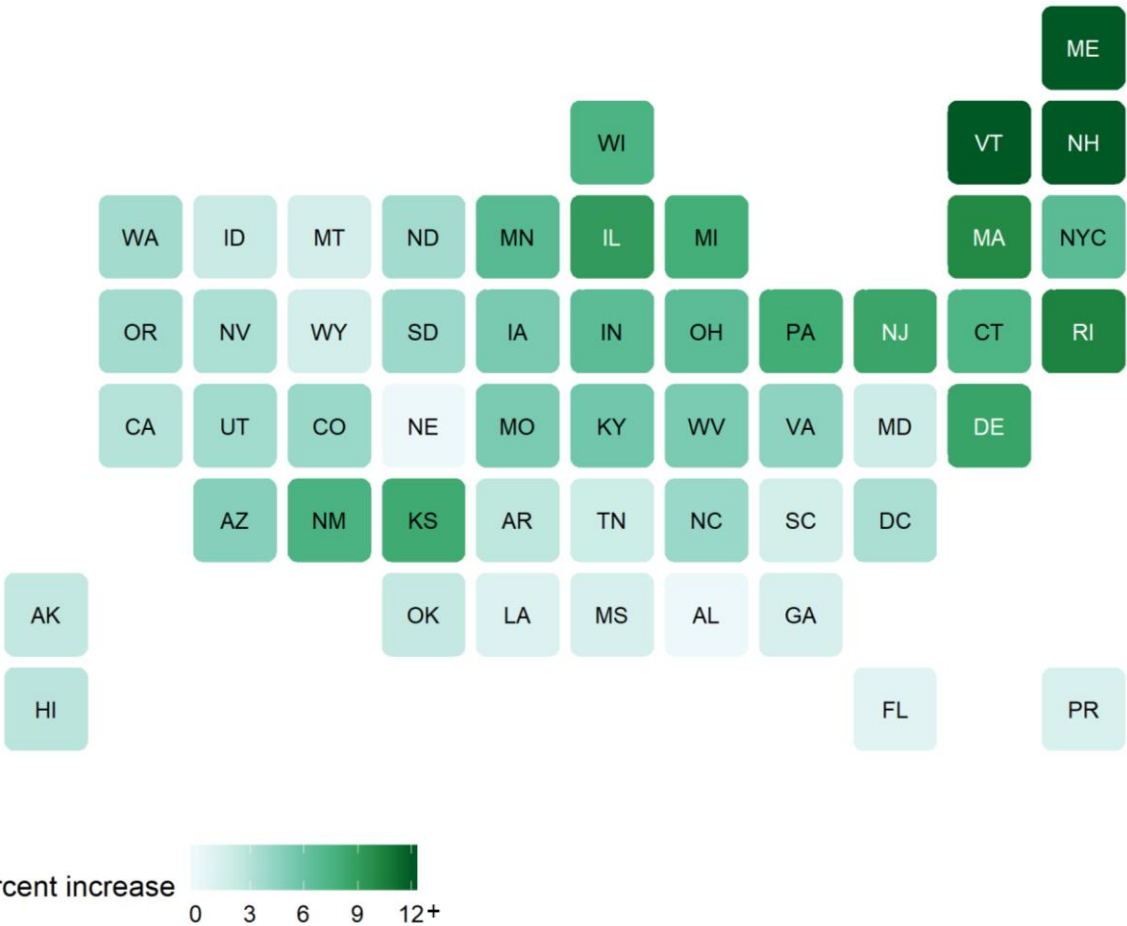
## A. Cumulative Child COVID-19 Cases, 12/16/21

14 states with 200,000+ cumulative child cases



## B. Percent Increase in Child Cases, 12/2/21-12/16/21

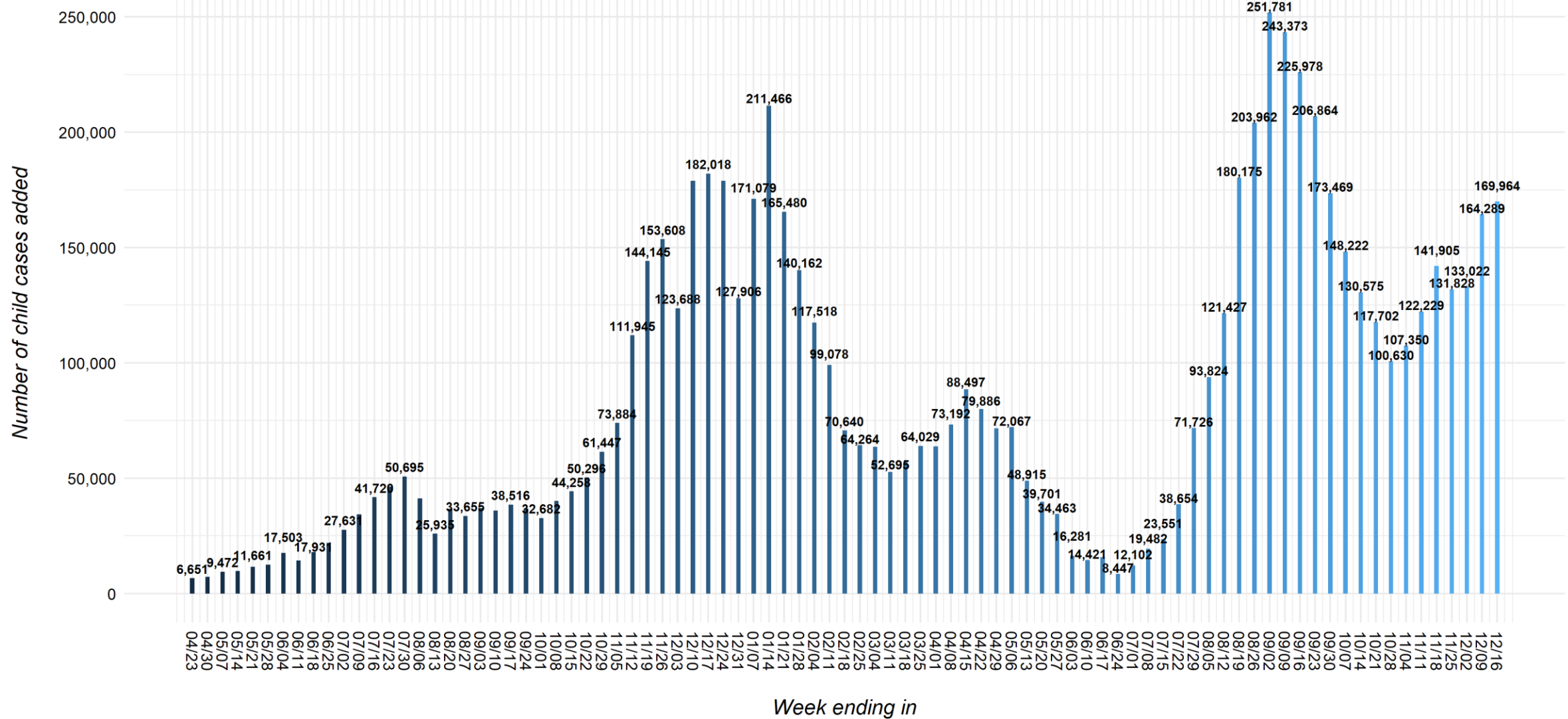
From 12/2-12/16, there were 334,253 child cases added (7,032,612 to 7,366,865; 5% increase)



See detail in Appendix: Data from 48 states, NYC, DC, and PR (TX excluded from figures)  
All data reported by state/local health departments are preliminary and subject to change; Analysis by American Academy of Pediatrics and Children's Hospital Association  
As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21  
Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21  
Due to available data, MD cumulative cases through 12/9/21  
On 12/16/21, due to lag in reporting, RI experienced a large increase in child cases (eg, 3,285 cases added)



# Fig 6. United States: Number of Child COVID-19 Cases Added in Past Week\*



\* Note: 5 states changed their definition of child cases: AL as of 8/13/20, HI as of 8/27/20, RI as of 9/10/20, MO as of 10/1/20, WV as of 8/12/21

TX reported age for only a small proportion of total cases each week (eg, 3-20%); TX cumulative cases through 8/26/21

As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21

Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21

Due to available data and calculations required to obtain MA child cases, weekly estimates fluctuate

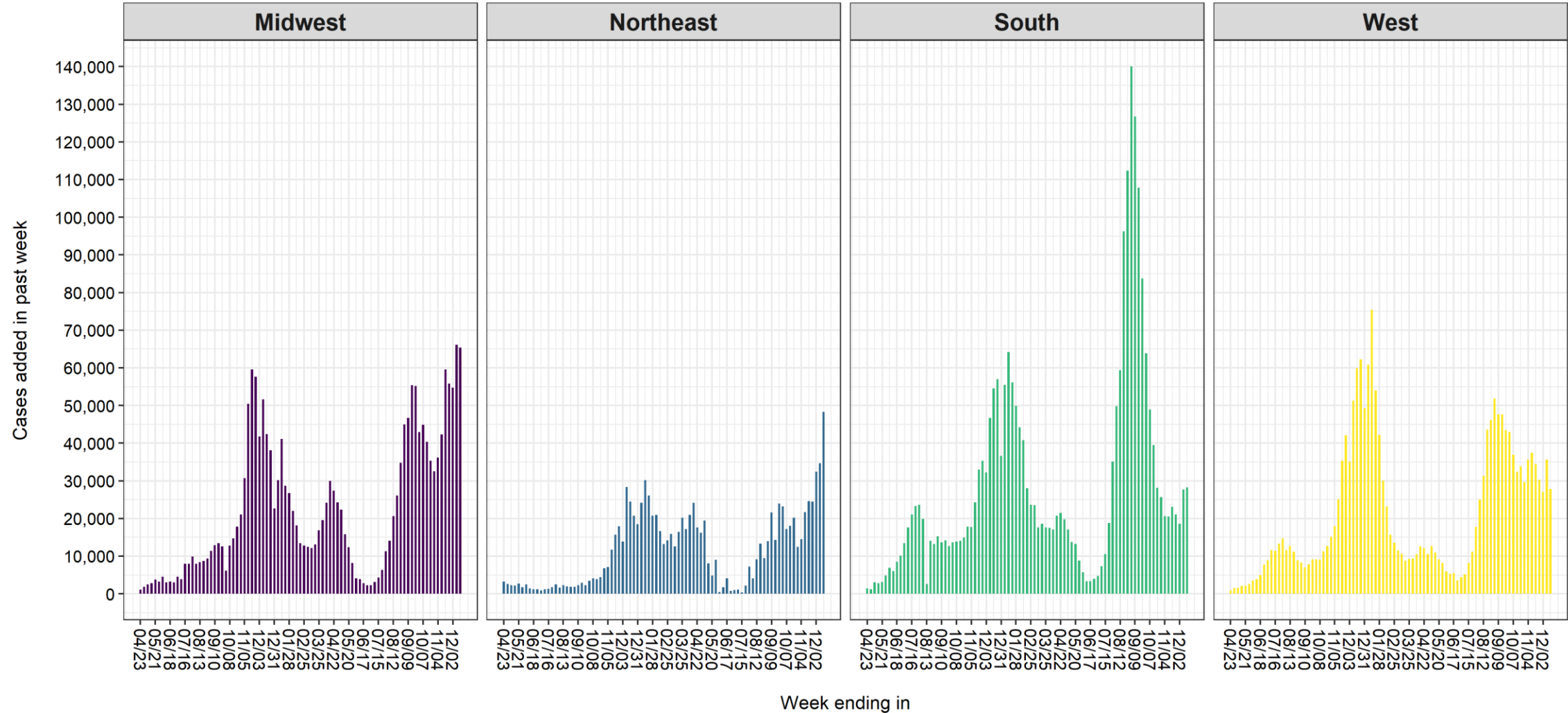
Due to available data, MD cumulative cases through 12/9/21

On 12/16/21, due to lag in reporting, RI experienced a large increase in child cases (eg, 3,285 cases added)

See detail in Appendix: Data from 49 states, NYC, DC, PR and GU

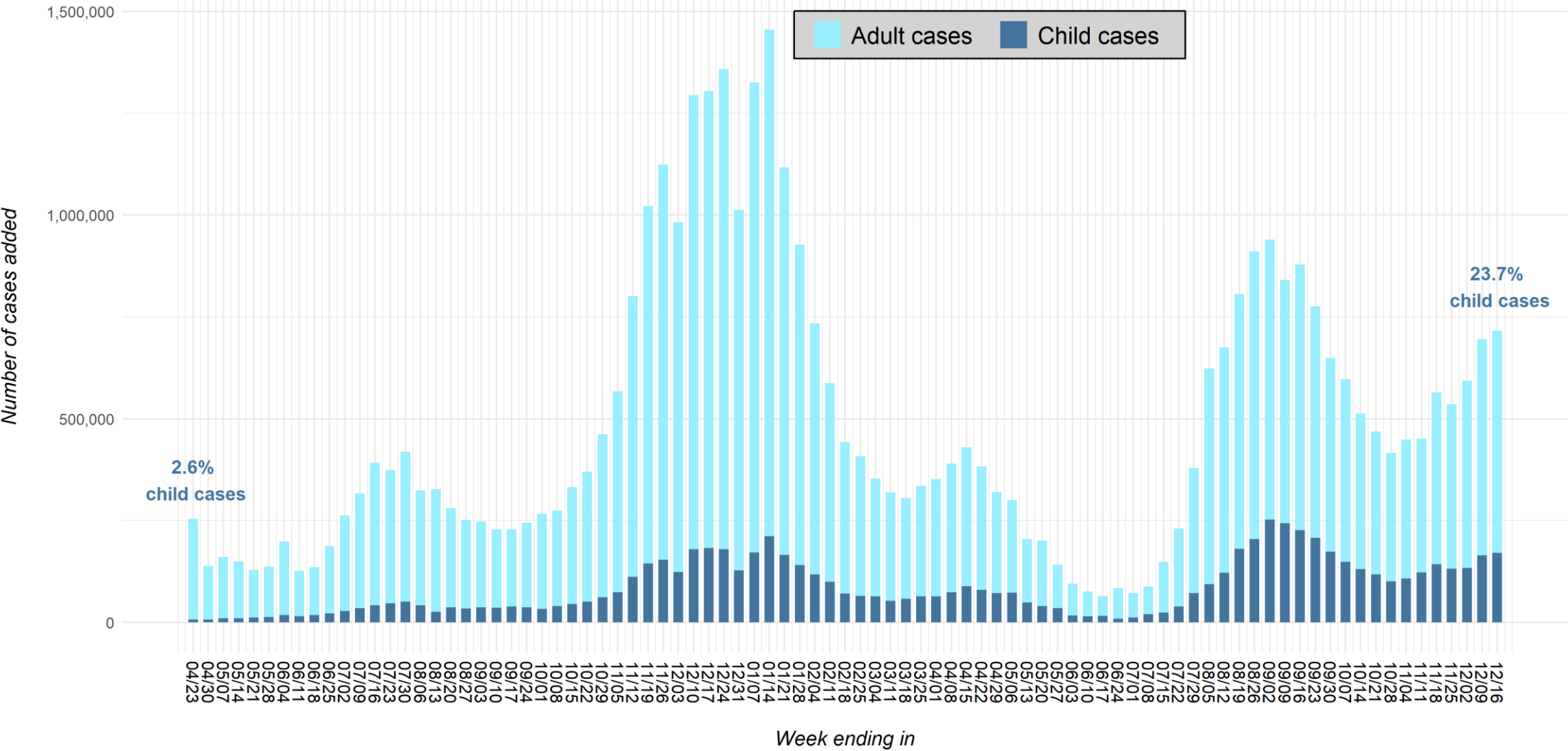
All data reported by state/local health departments are preliminary and subject to change; Analysis by American Academy of Pediatrics and Children's Hospital Association

Fig 7. United States: Child COVID-19 Cases Added in Past Week, by Region\*



\* Note: Regions are the US Census Regions  
5 states changed their definition of child cases: AL as of 8/13/20, HI as of 8/27/20, RI as of 9/10/20, MO as of 10/1/20, WV as of 8/12/21;  
TX reported age for only a small proportion of total cases each week (eg, 3-20%); TX cumulative cases through 8/26/21  
As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21  
Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21  
Due to available data and calculations required to obtain MA child cases, weekly estimates fluctuate  
Due to available data, MD cumulative cases through 12/9/21  
On 12/16/21, due to lag in reporting, RI experienced a large increase in child cases (eg, 3,285 cases added)  
See detail in Appendix: Data from 49 states, NYC, DC, PR and GU  
All data reported by state/local health departments are preliminary and subject to change; Analysis by American Academy of Pediatrics and Children's Hospital Association

Fig 8. United States: Number of COVID-19 Cases Added in Past Week for Children and Adults\*



\* Note: 5 states changed their definition of child cases: AL as of 8/13/20, HI as of 8/27/20, RI as of 9/10/20, MO as of 10/1/20, WV as of 8/12/21;  
TX reported age for only a small proportion of total cases each week (eg, 3-20%); TX cumulative cases through 8/26/21  
As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21  
Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21  
Due to available data and calculations required to obtain MA child cases, weekly estimates fluctuate  
Due to available data, MD cumulative cases through 12/9/21  
On 12/16/21, due to lag in reporting, RI experienced a large increase in child cases (eg, 3,285 cases added)  
See detail in Appendix: Data from 49 states, NYC, DC, PR and GU  
All data reported by state/local health departments are preliminary and subject to change; Analysis by American Academy of Pediatrics and Children's Hospital Association

## Appendix Table 1: Case Data Available on 12/16/21

Summary data across the 49 states, NYC, DC, PR, and GU that provided age distribution of reported COVID-19 cases\*

Child population, 2019	Cumulative total cases (all ages)	Cumulative child cases	Cumulative percent children of total cases	Cases per 100,000 children
75,266,842	42,502,606	7,366,865	17.3%	9787.7

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change  
As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21  
TX reported age for only a small proportion of total cases each week (eg, 3-20%); TX cumulative cases through 8/26/21  
Due to available data and changes made to dashboard, AL cumulative cases through 7/29/21  
Due to available data, MD cumulative cases through 12/9/21

## Appendix Table 2A: Summary of Child Case Data from 4/16/20 – 12/16/21\*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases^	Percent children of total cases	Cases per 100,000 children
12/16/21	49 states, NYC, DC, PR and GU <sup>○</sup> -	42,502,606	7,366,865	17.3%	9787.7
12/9/21	49 states, NYC, DC, PR and GU <sup>○</sup>	41,786,102	7,196,901	17.2%	9561.8
12/2/21	49 states, NYC, DC, PR and GU	41,090,717	7,032,612	17.1%	9343.6
11/25/21	49 states, NYC, DC, PR and GU <sup>■</sup> +	40,497,291	6,899,590	17.0%	9166.8
11/18/21	49 states, NYC, DC, PR and GU	39,961,694	6,767,762	16.9%	8991.7
11/11/21	49 states, NYC, DC, PR and GU <sup>#</sup>	39,397,035	6,625,857	16.8%	8803.2
11/4/21	49 states, NYC, DC, PR and GU	38,944,914	6,503,629	16.7%	8640.8

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Unknown: number of children infected but not tested and confirmed

○ On 12/9/21, due to available data, RI cumulative cases through 12/2/21; On 12/16/21, due to lag in reporting, RI experienced a large increase in child cases (eg, 3,285 cases added)

- On 12/16/21, due to available data, MD cases through 12/9/21

■ Due to the Thanksgiving holiday, most data included for 11/25/21 were posted by States on 11/24/21

+ On 11/25/21, due to available data, DC cumulative child cases through 11/18/21

# For several weeks in 2021 (6/3, 6/10, 6/24, 7/1, 7/15, 7/22, 8/5, 8/26, 9/16, 10/7, and 10/28), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA; On 11/11/21, 5,437 child cases were added

## Appendix Table 2A, cont.: Summary of Child Case Data from 4/16/20 – 12/16/21\*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases^	Percent children of total cases	Cases per 100,000 children
10/28/21	49 states, NYC, DC, PR and GU#	38,496,700	6,396,278	16.6%	8498.1
10/21/21	49 states, NYC, DC, PR and GU	38,080,641	6,295,648	16.5%	8364.4
10/14/21	49 states, NYC, DC, PR and GU	37,611,563	6,177,563	16.4%	8208.1
10/7/21	49 states, NYC, DC, PR and GU#	37,099,164	6,047,371	16.3%	8034.6
9/30/21	49 states, NYC, DC, PR and GU	36,501,460	5,899,148	16.2%	7837.6
9/23/21	49 states, NYC, DC, PR and GU	35,852,579	5,725,680	16.0%	7607.2
9/16/21	49 states, NYC, DC, PR and GU#	35,077,099	5,518,815	15.7%	7332.3
9/9/21	49 states, NYC, DC, PR and GU	34,198,122	5,292,837	15.5%	7032.1
9/2/21	49 states, NYC, DC, PR and GU	33,357,284	5,049,465	15.1%	6708.8
8/26/21	49 states, NYC, DC, PR and GU# •	32,417,814	4,797,683	14.8%	6374.2
8/19/21	49 states, NYC, DC, PR and GU	31,506,988	4,593,721	14.6%	6103.2
8/12/21	49 states, NYC, DC, PR and GU♦	30,700,985	4,413,547	14.4%	5863.9
8/5/21	49 states, NYC, DC, PR and GU# × ≠	30,025,995	4,292,120	14.3%	5702.5

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Unknown: number of children infected but not tested and confirmed

# For several weeks in 2021 (8/5, 8/26, 9/16, 10/7, and 10/28), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA

• As of 7/22/21, TX stopped updating demographic case data; As of 8/26/21, TX started updating demographic case data again and added 2,147 child cases; TX cumulative cases through 8/26/21

♦ As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years

× As of 8/5/21, due to available data and changes made to dashboard, AL cumulative cases through 7/29/21

≠ On 8/5/21, due to available data and changes made to dashboard, definition of LA total cumulative total cases changed



## Appendix Table 2A, cont.: Summary of Child Case Data from 4/16/20 – 12/16/21\*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases <sup>^</sup>	Percent children of total cases	Cases per 100,000 children
7/29/21	49 states, NYC, DC, PR and GU	29,402,405	4,198,296	14.3%	5577.9
7/22/21	49 states, NYC, DC, PR and GU <sup>#</sup> •	29,023,908	4,126,570	14.2%	5482.6
7/15/21	49 states, NYC, DC, PR and GU <sup>#</sup> ±	28,793,845	4,087,916	14.2%	5431.2
7/8/21	49 states, NYC, DC, PR and GU	28,645,258	4,064,365	14.2%	5399.9
7/1/21	49 states, NYC, DC, PR and GU <sup>#</sup> Δ	28,557,884	4,044,884	14.2%	5374.1
6/24/21	49 states, NYC, DC, PR and GU <sup>#</sup> †	28,486,004	4,032,782	14.2%	5358.0
6/17/21	49 states, NYC, DC, PR and GU	28,402,723	4,024,335	14.2%	5346.8
6/10/21	49 states, NYC, DC, PR and GU <sup>#</sup>	28,338,538	4,008,572	14.1%	5325.8
6/3/21	49 states, NYC, DC, PR and GU <sup>#</sup>	28,262,591	3,994,151	14.1%	5306.7
5/27/21	49 states, NYC, DC, PR and GU	28,167,723	3,977,870	14.1%	5285.0
5/20/21	49 states, NYC, DC, PR and GU <sup>~</sup>	28,025,875	3,943,407	14.1%	5239.2
5/13/21	49 states, NYC, DC, PR and GU	27,825,369	3,903,706	14.0%	5186.5
5/6/21	49 states, NYC, DC, PR and GU <sup>○</sup>	27,621,153	3,854,791	14.0%	5121.5
4/29/21	49 states, NYC, DC, PR and GU <sup>○</sup> ~	27,320,708	3,782,724	13.8%	5025.8
4/22/21	49 states, NYC, DC, PR and GU	27,001,107	3,711,075	13.7%	4930.6
4/15/21	49 states, NYC, DC, PR, and GU	26,617,913	3,631,189	13.6%	4824.4

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

<sup>^</sup> Unknown: number of children infected but not tested and confirmed

<sup>#</sup> For several weeks in 2021 (6/3, 6/10, 6/24, 7/1, 7/15, & 7/22), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA

• As of 7/22/21, TX stopped updating demographic case data; As of 8/26/21, TX started updating demographic case data again and added 2,147 child cases; TX cumulative cases through 8/26/21

± On 7/15/21, IA revised case data, resulting in a downward revision of cumulative child cases

Δ As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21

† On 6/24/21, due to available CO data and calculation required to obtain child total cases, there is a downward revision of cumulative child cases

~ On 4/29/21, and 5/20/21, WY revised case data, resulting in a downward revision of cumulative child cases

○ On 4/29/21, RI revised case data, resulting in a downward revision of cumulative cases; On 5/6/21, due to data revision and lag in reporting, RI experienced 30% increase in child cases (4,906 cases added)

## Appendix Table 2A, cont.: Summary of Child Case Data from 4/16/20 – 12/16/21\*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases^	Percent children of total cases	Cases per 100,000 children
4/8/21	49 states, NYC, DC, PR, and GU	26,188,186	3,542,692	13.5%	4706.8
4/1/21	49 states, NYC, DC, PR, and GU <sup>○</sup>	25,798,537	3,469,500	13.4%	4609.6
3/25/21	49 states, NYC, DC, PR, and GU	25,446,361	3,405,638	13.4%	4524.8
3/18/21	49 states, NYC, DC, PR, and GU	25,111,012	3,341,608	13.3%	4439.7
3/11/21	49 states, NYC, DC, PR, and GU <sup># □</sup>	24,806,402	3,284,531	13.2%	4363.8
3/4/21	49 states, NYC, DC, PR, and GU	24,487,634	3,231,836	13.2%	4293.8
2/25/21	49 states, NYC, DC, PR, and GU	24,134,958	3,168,274	13.1%	4209.4
2/18/21	49 states, NYC, DC, PR, and GU <sup># ~</sup>	23,726,925	3,104,010	13.1%	4124.0
2/11/21	49 states, NYC, DC, PR, and GU	23,284,471	3,033,370	13.0%	4030.2
2/4/21	49 states, NYC, DC, PR, and GU	22,697,315	2,934,292	12.9%	3898.5
1/28/21	49 states, NYC, DC, PR, and GU	21,963,445	2,816,775	12.8%	3742.4
1/21/21	49 states, NYC, DC, PR, and GU	21,036,194	2,676,612	12.7%	3556.2
1/14/21	49 states, NYC, DC, PR, and GU	19,918,714	2,511,132	12.6%	3336.3
1/7/21	49 states, NYC, DC, PR, and GU	18,463,319	2,299,666	12.5%	3055.4
12/31/20	49 states, NYC, DC, PR, and GU	17,137,295	2,128,587	12.4%	2828.1
12/24/20	49 states, NYC, DC, PR, and GU	16,125,324	2,000,681	12.4%	2658.1
12/17/20	49 states, NYC, DC, PR, and GU	14,766,831	1,821,746	12.3%	2420.4
12/10/20	49 states, NYC, DC, PR, and GU	13,462,337	1,639,728	12.2%	2178.6
12/3/20	49 states, NYC, DC, PR, and GU	12,167,620	1,460,905	12.0%	1941.0

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Unknown: number of children infected but not tested and confirmed

○ On 4/1/21, RI revised case data, resulting in a downward revision of cumulative cases; On 5/6/21, due to data revision and lag in reporting, RI experienced 30% increase in child cases (4,906 cases added)

# On 2/18/21 and 3/11/21, due to available MA data and calculations required to obtain child total cases, there is a downward revision of cumulative child cases

□ On 3/11/21, due to only PR data available and calculation required to obtain child total cases, there is a downward revision of cumulative child cases

~ On 2/18/21, WY revised case data, resulting in a downward revision of cumulative child cases

## Appendix Table 2A, cont.: Summary of Child Case Data from 4/16/20 – 12/16/21\*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases^	Percent children of total cases	Cases per 100,000 children
11/26/20	49 states, NYC, DC, PR, and GU	11,184,900	1,337,217	12.0%	1776.6
11/19/20	49 states, NYC, DC, PR, and GU	10,060,749	1,183,609	11.8%	1572.6
11/12/20	49 states, NYC, DC, PR, and GU	9,037,991	1,039,464	11.5%	1381.0
11/5/20	49 states, NYC, DC, PR, and GU	8,236,710	927,518	11.3%	1232.3
10/29/20	49 states, NYC, DC, PR, and GU	7,669,038	853,635	11.1%	1134.1
10/22/20	49 states, NYC, DC, PR, and GU	7,207,186	792,188	11.0%	1052.5
10/15/20	49 states, NYC, DC, PR, and GU	6,837,527	741,891	10.9%	985.7
10/8/20	49 states, NYC, DC, PR, and GU	6,505,390	697,633	10.7%	926.9
10/1/20	49 states, NYC, DC, PR, and GU <sup>#</sup>	6,231,564	657,572	10.6%	873.7
9/24/20	49 states, NYC, DC, PR, and GU	5,965,268	624,890	10.5%	828.5
9/17/20	49 states, NYC, DC, PR, and GU	5,721,402	587,948	10.3%	779.5
9/10/20	49 states, NYC, DC, PR, and GU	5,493,006	549,432	10.0%	728.5
9/3/20	49 states, NYC, DC, PR, and GU	5,265,157	513,415	9.8%	680.3
8/27/20	49 states, NYC, DC, PR, and GU	5,018,113	476,439	9.5%	631.3
8/20/20	49 states, NYC, DC, PR, and GU	4,766,825	442,785	9.3%	583.2
8/13/20	49 states, NYC, DC, PR, and GU <sup>~</sup>	4,486,830	406,109	9.1%	538.1
8/6/20	49 states, NYC, DC, PR, and GU	4,159,947	380,174	9.1%	500.7

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Unknown: number of children infected but not tested and confirmed

# As of 10/1/20, MO changed definition of child case from 0-19 to 0-17 years, resulting in a downward revision of cumulative child cases

~ As of 8/13/20, AL changed definition of child case from 0-24 to 0-17 years, resulting in a downward revision of cumulative child cases

## Appendix Table 2A, cont.: Summary of Child Case Data from 4/16/20 – 12/16/21\*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases^	Percent children of total cases	Cases per 100,000 children
7/30/20	49 states, NYC, DC, PR, and GU	3,835,573	338,982	8.8%	446.5
7/23/20	49 states, NYC, DC, PR, and GU	3,416,630	288,287	8.4%	379.7
7/16/20	49 states, NYC, DC, PR, and GU	3,042,413	241,904	8.0%	318.6
7/9/20	49 states, NYC, DC, PR, and GU	2,651,066	200,184	7.6%	263.7
7/2/20	49 states, NYC, DC, PR, and GU	2,335,060	165,845	7.1%	218.4
6/25/20	49 states, NYC, DC, PR, and GU	2,073,387	138,213	6.7%	182.0
6/18/20	49 states, NYC, DC, PR, and GU	1,885,905	116,176	6.2%	153.0
6/11/20	49 states, NYC, DC, PR, and GU	1,750,240	98,246	5.6%	129.4
6/4/20	49 states, NYC, DC, PR, and GU	1,623,334	84,016	5.2%	110.7
5/28/20	47 states, NYC, DC, PR, and GU	1,425,154	66,513	4.7%	91.5
5/21/20	47 states, NYC, DC, PR, and GU	1,288,305	54,031	4.2%	74.4
5/14/20	47 states, NYC, DC, PR, and GU	1,159,407	42,370	3.7%	58.3
5/7/20	46 states, NYC, DC, PR, and GU	1,010,112	32,568	3.2%	45.0
4/30/20	47 states, NYC, DC, and PR	849,615	23,096	2.7%	31.8
4/23/20	48 states, NYC, DC, PR, and GU	710,953	15,911	2.2%	21.2
4/16/20	46 states, NYC, and DC	456,923	9,259	2.0%	13.3

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Unknown: number of children infected but not tested and confirmed

## Appendix Table 2B: Summary of Child Hospitalization Data from 5/21/20 –12/16/21\*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate^
12/16/21	24 states and NYC <sup>□†×</sup>	1,045,909	27,696	2.6%	0.8%
12/9/21	24 states and NYC <sup>□</sup>	1,027,801	27,277	2.7%	0.8%
12/2/21	24 states and NYC <sup>†</sup>	1,012,397	26,740	2.6%	0.8%
11/25/21	24 states and NYC <sup>■†</sup>	998,025	26,246	2.6%	0.8%
11/18/21	24 states and NYC	985,022	25,747	2.6%	0.8%
11/11/21	24 states and NYC <sup>■</sup>	972,611	25,292	2.6%	0.8%
11/4/21	24 states and NYC	961,644	24,909	2.6%	0.8%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change  
For additional information on US child hospitalizations from the CDC, visit <https://covid.cdc.gov/covid-data-tracker/#new-hospital-admissions>

^ Hospitalization rate = number of child hospitalizations / number of child cases

□ As of 12/9/21, due to available data, RI cumulative hospitalizations through 12/2/21; On 12/16/21, due to lag in reporting RI reported large increase of hospitalizations  
† On 11/25/21, 12/2/21, & 12/16/21, VA revised hospitalization data resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

× On 12/16/21, CO revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

■ Due to the Thanksgiving holiday, most data included for 11/25/21 were posted by States on 11/24/21

■ On 11/11/21, NYC revised hospitalization data resulting in a downward revision of cumulative hospitalizations for all ages

## Appendix Table 2B, cont.: Summary of Child Hospitalization Data from 5/21/20 –12/16/21\*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate^
10/28/21	24 states and NYC	950,114	24,498	2.6%	0.8%
10/21/21	24 states and NYC	938,561	24,073	2.6%	0.8%
10/14/21	24 states and NYC	925,559	23,582	2.5%	0.8%
10/7/21	24 states and NYC▲	912,900	23,071	2.5%	0.8%
9/30/21	24 states and NYC	897,902	22,429	2.5%	0.9%
9/23/21	24 states and NYC×	882,073	21,814	2.5%	0.9%
9/16/21	24 states and NYC▲	866,215	21,081	2.4%	0.9%
9/9/21	24 states and NYC♦◇	849,324	20,436	2.4%	0.9%
9/2/21	24 states and NYC♦	833,528	19,940	2.4%	0.9%
8/26/21	24 states and NYC×•≠▲	812,130	19,082	2.3%	0.9%
8/19/21	23 states and NYC○	784,760	18,315	2.3%	0.9%
8/12/21	23 states and NYC	773,236	17,865	2.3%	0.9%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change  
For additional information on US child hospitalizations from the CDC, visit <https://covid.cdc.gov/covid-data-tracker/#new-hospital-admissions>

^ Hospitalization rate = number of child hospitalizations / number of child cases

▲ As of 8/26/21, NM began reporting hospitalization data by age; On 9/16/21, NM revised hospitalization data resulting in a downward revisions of child hospitalizations and cumulative hospitalizations for all ages;

On 10/7/21, cumulative total hospitalizations for all ages adjusted due to different available measure for NM

× On 8/26/21 and 9/23/21, CO revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

♦ On 9/2/21, due to available data, WA cumulative child hospitalizations increased by 22%; On 9/9/21, WA revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

◇ On 9/9/21, SC revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

• On 8/26/21, NH revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

≠ On 8/26/21, NJ revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

○ On 7/1/21, 7/8/21, 7/15/21, 7/22/21, and 8/19/21, SD revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages



# Appendix Table 2B, cont.: Summary of Child Hospitalization Data from 5/21/20 –12/16/21\*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate^
8/5/21	23 states and NYC	763,149	17,413	2.3%	0.9%
7/29/21	23 states and NYC <sup>□</sup> Δ	753,956	17,059	2.3%	0.9%
7/22/21	23 states and NYC <sup>○</sup> Δ	747,858	16,878	2.3%	0.9%
7/15/21	23 states and NYC <sup>○</sup> Δ	743,863	16,756	2.3%	0.9%
7/8/21	23 states and NYC <sup>○</sup> ±	740,371	16,623	2.2%	0.9%
7/1/21	23 states and NYC ~ <sup>○</sup> Δ	737,706	16,520	2.2%	0.9%
6/24/21	23 states and NYC <sup>○</sup> #	728,647	15,783	2.2%	0.9%
6/17/21	23 states and NYC <sup>○</sup> □ †	819,143	16,997	2.1%	0.9%
6/10/21	24 states and NYC <sup>○</sup>	817,386	16,958	2.1%	0.9%
6/3/21	24 states and NYC <sup>○</sup>	813,351	16,822	2.1%	0.8%
5/27/21	24 states and NYC	800,302	16,525	2.1%	0.8%
5/20/21	24 states and NYC	793,175	16,261	2.1%	0.8%
5/13/21	24 states and NYC	786,279	16,013	2.0%	0.8%
5/6/21	24 states and NYC	778,080	15,740	2.0%	0.8%
4/29/21	24 states and NYC	768,506	15,456	2.0%	0.8%
4/22/21	24 states and NYC	759,280	15,187	2.0%	0.8%
4/15/21	24 states and NYC~	749,202	14,849	2.0%	0.8%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Hospitalization rate = number of child hospitalizations / number of child cases

□ On 7/29/21, RI revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

○ On 6/3/21, 6/10/21, 6/17/21, 6/24/21, 7/1/21, 7/8/21, 7/15/21, 7/22/21, and 8/19/21, SD revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

Δ On 7/1/21, AZ revised data resulting in a 33% increase in cumulative child hospitalizations; On 7/15/21, 7/22/21, & 7/29/21 AZ revised data resulting in a downward revision of cumulative child hospitalizations

± On 7/8/21, GA revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

~ On 4/15/21, NE revised hospitalization data, resulting in a downward revision of cumulative hospitalizations for all ages; As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative hospitalizations through 6/24/21

# On 6/24/21, FL stopped reporting hospitalization data, resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

□ On 6/17/21, RI revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations and a downward revision of cumulative hospitalizations for all ages

† On 6/17/21, VA revised hospitalization data resulting in a downward revision of cumulative child hospitalizations

## Appendix Table 2B, cont.: Summary of Child Hospitalization Data from 5/21/20 – 12/16/21\*

Date~	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate^
4/8/21	24 states and NYC	738,793	14,489	2.0%	0.8%
4/1/21	24 states and NYC	722,365	14,179	2.0%	0.8%
3/25/21	24 states and NYC	713,236	13,953	2.0%	0.8%
3/18/21	24 states and NYC	699,071	13,540	1.9%	0.8%
3/11/21	24 states and NYC	690,206	13,283	1.9%	0.8%
3/4/21	23 states and NYC#	656,757	12,531	1.9%	0.8%
2/25/21	24 states and NYC	665,821	12,630	1.9%	0.8%
2/18/21	24 states and NYC	652,528	12,329	1.9%	0.8%
2/11/21	24 states and NYC	639,318	11,960	1.9%	0.8%
2/4/21	24 states and NYC	623,006	11,585	1.9%	0.8%
1/28/21	24 states and NYC	605,509	11,192	1.8%	0.8%
1/21/21	24 states and NYC	581,897	10,660	1.8%	0.8%
1/14/21	24 states and NYC	560,125	10,182	1.8%	0.8%
1/7/21	24 states and NYC	533,910	9,661	1.8%	0.9%
12/31/20	24 states and NYC	510,384	9,259	1.8%	0.9%
12/17/20	24 states and NYC	468,643	8,411	1.8%	0.9%
12/10/20	24 states and NYC	445,394	7,913	1.8%	0.9%
12/3/20	24 states and NYC	421,766	7,515	1.8%	1.0%
11/19/20	24 states and NYC	381,141	6,716	1.8%	1.1%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change  
~ Data from weeks ending 11/26/20 and 12/24/20 are not included

^ Hospitalization rate = number of child hospitalizations / number of child cases

# On 3/4/21, SC not included due to incomplete data, resulting in a downward revision of cumulative hospitalizations for all ages

## Appendix Table 2B, cont.: Summary of Child Hospitalization Data from 5/21/20 – 12/16/21\*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate^
11/12/20	23 states and NYC	362,453	6,337	1.7%	1.2%
11/5/20	24 states and NYC	360,724	6,172	1.7%	1.3%
10/29/20	24 states and NYC	348,296	5,899	1.7%	1.3%
10/22/20	24 states and NYC	324,720	5,585	1.7%	1.3%
10/15/20	24 states and NYC	314,715	5,353	1.7%	1.4%
10/8/20	25 states and NYC <sup>#</sup>	307,135	5,211	1.7%	1.4%
10/1/20	25 states and NYC	302,896	5,340	1.8%	1.6%
9/24/20	25 states and NYC	294,901	5,164	1.8%	1.7%
9/17/20	25 states and NYC	288,345	5,016	1.7%	1.6%
9/10/20	24 states and NYC	270,034	4,677	1.7%	1.8%
9/3/20	23 states and NYC	257,300	4,321	1.7%	1.9%
8/27/20	22 states and NYC	243,056	4,163	1.7%	2.1%
8/20/20	21 states and NYC	234,810	4,062	1.7%	2.2%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Hospitalization rate = number of child hospitalizations / number of child cases

# On 10/8/20, AZ revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

Appendix Table 2B, cont.: Summary of Child Hospitalization Data from 5/21/20 – 12/16/21\*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate^
8/13/20	21 states and NYC	225,893	3,849	1.7%	2.2%
8/6/20	20 states and NYC	206,189	3,276	1.6%	2.2%
7/30/20	20 states and NYC	195,106	2,669	1.4%	2.0%
7/23/20	20 states and NYC	181,345	2,304	1.3%	2.0%
7/16/20	20 states and NYC	172,787	2,074	1.2%	2.1%
7/9/20	20 states and NYC	164,158	1,948	1.2%	2.4%
7/2/20	20 states and NYC	156,640	1,780	1.1%	2.6%
6/25/20	20 states and NYC	151,583	1,663	1.1%	2.9%
6/18/20	19 states and NYC	140,215	1,433	1.0%	3.2%
6/11/20	19 states and NYC	134,600	1,322	1.0%	3.4%
6/4/20	19 states and NYC	128,779	1,231	1.0%	3.4%
5/28/20	16 states and NYC	114,678	1,054	0.9%	3.8%
5/21/20	17 states and NYC	105,665	891	0.8%	3.8%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change  
^ Hospitalization rate = number of child hospitalizations / number of child cases

## Appendix Table 2C: Summary of Child Mortality Data from 5/21/20 – 12/16/21\*

Date	Number of locations reporting age distribution of deaths	Cumulative total deaths (all ages)	Cumulative child deaths	Percent children of total deaths	Percent of child cases resulting in death <sup>^</sup>
12/16/21	45 states, NYC, PR and GU <sup>♦</sup>	741,379	706	0.10%	0.01%
12/9/21	45 states, NYC, PR and GU	706,434	668	0.09%	0.01%
12/2/21	45 states, NYC, PR and GU <sup>±</sup>	699,909	651	0.09%	0.01%
11/25/21	45 states, NYC, PR and GU <sup>■</sup>	693,375	643	0.09%	0.01%
11/18/21	45 states, NYC, PR and GU	687,107	636	0.09%	0.01%
11/11/21	45 states, NYC, PR and GU	680,606	625	0.09%	0.01%
11/4/21	45 states, NYC, PR and GU	673,301	614	0.09%	0.01%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change; For additional information on US child mortality from the CDC, visit <https://covid.cdc.gov/covid-data-tracker/#demographics>

<sup>^</sup> Number of child deaths / number of child cases

<sup>♦</sup> On 12/16/21, MI began reporting mortality data by age

<sup>±</sup> On 12/2/21, due to available data, TX cumulative child deaths through 11/25/21

<sup>■</sup> Due to the Thanksgiving holiday, most data included for 11/25/21 were posted by States on 11/24/21

## Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 12/16/21\*

Date	Number of locations reporting age distribution of deaths	Cumulative total deaths (all ages)	Cumulative child deaths	Percent children of total deaths	Percent of child cases resulting in death^
10/28/21	45 states, NYC, PR and GU	665,498	600	0.09%	0.01%
10/21/21	45 states, NYC, PR and GU	656,591	584	0.09%	0.01%
10/14/21	45 states, NYC, PR and GU	646,028	558	0.09%	0.01%
10/7/21	45 states, NYC, PR and GU▲	635,587	542	0.09%	0.01%
9/30/21	45 states, NYC, PR and GU	624,153	520	0.08%	0.01%
9/23/21	45 states, NYC, PR and GU	611,477	498	0.08%	0.01%
9/16/21	45 states, NYC, PR and GU	598,85	480	0.08%	0.01%
9/9/21	45 states, NYC, PR and GU	586,537	460	0.08%	0.01%
9/2/21	45 states, NYC, PR and GU	576,583	444	0.08%	0.01%
8/26/21	45 states, NYC, PR and GU▲ ≠	567,949	425	0.07%	0.01%
8/19/21	44 states, NYC, PR and GU× ≠	556,231	402	0.07%	0.01%
8/12/21	43 states, NYC, PR and GU△	540,918	378	0.07%	0.01%
8/5/21	43 states, NYC, PR and GU# ~	537,846	371	0.07%	0.01%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change;

For additional information on US child mortality from the CDC, visit <https://covid.cdc.gov/covid-data-tracker/#demographics>

^ Number of child deaths / number of child cases

▲ As of 8/26/21, NM began reporting mortality data by age; On 10/7/21, cumulative total deaths for all ages adjusted due to different available mortality measure for NM

≠ On 8/19/21 and 8/26/21, cumulative total deaths for all ages adjusted due to different available mortality measure for CO

× As of 8/19/21, SC began reporting mortality data by age

△ On 8/12/21, CA revised mortality data resulting in a downward revision of cumulative deaths for all ages

# On 8/5/21, due to available data and changes made to dashboard, definition of LA total cumulative deaths changed

~ As of 8/5/21, due to available data and changes made to dashboard, AL cumulative deaths through 7/29/21



## Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 12/16/21\*

Date	Number of locations reporting age distribution of deaths	Cumulative total deaths (all ages)	Cumulative child deaths	Percent children of total deaths	Percent of child cases resulting in death^
7/29/21	43 states, NYC, PR and GU	528,896	358	0.07%	0.01%
7/22/21	43 states, NYC, PR and GU	527,019	349	0.07%	0.01%
7/15/21	43 states, NYC, PR and GU	525,470	346	0.07%	0.01%
7/8/21	43 states, NYC, PR and GU	523,848	344	0.07%	0.01%
7/1/21	43 states, NYC, PR and GU <sup>○</sup> ~	522,380	335	0.06%	0.01%
6/24/21	43 states, NYC, PR and GU	520,660	336	0.06%	0.01%
6/17/21	42 states, NYC, PR and GU	518,016	335	0.06%	0.01%
6/10/21	43 states, NYC, PR and GU <sup>□</sup>	516,663	330	0.06%	0.01%
6/3/21	43 states, NYC, PR and GU	514,325	327	0.06%	0.01%
5/27/21	43 states, NYC, PR and GU	511,346	322	0.06%	0.01%
5/20/21	43 states, NYC, PR and GU <sup>○</sup>	507,373	316	0.06%	0.01%
5/13/21	43 states, NYC, PR and GU	503,900	308	0.06%	0.01%
5/6/21	43 states, NYC, PR and GU	500,262	306	0.06%	0.01%
4/29/21	43 states, NYC, PR and GU	496,248	303	0.06%	0.01%
4/22/21	43 states, NYC, PR and GU	492,057	296	0.06%	0.01%
4/15/21	43 states, NYC, PR and GU	487,881	297	0.06%	0.01%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change;

○ On 5/20/21, NE revised mortality data, resulting in a downward revision of cumulative deaths for all ages; As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative deaths through 6/24/21

~ On 7/1/21, AL revised mortality data, resulting in a downward revision of cumulative child deaths;

□ On 6/10/21, WA revised mortality data, resulting in a downward revision of cumulative deaths for all ages

## Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 12/16/21\*

Date	Number of locations reporting age distribution of deaths	Cumulative total deaths (all ages)	Cumulative child deaths	Percent children of total deaths	Percent of child cases resulting in death^
4/8/21	43 states, NYC, PR and GU	483,378	292	0.06%	0.01%
4/1/21	43 states, NYC, PR and GU	476,994	284	0.06%	0.01%
3/25/21	43 states, NYC, PR and GU <sup>○</sup>	471,104	279	0.06%	0.01%
3/18/21	43 states, NYC, PR and GU <sup>□</sup>	464,201	268	0.06%	0.01%
3/11/21	43 states, NYC, PR and GU	457,061	266	0.06%	0.01%
3/4/21	43 states, NYC, and GU <sup>#</sup>	444,878	253	0.06%	0.01%
2/25/21	43 states, NYC, and GU	438,657	256	0.06%	0.01%
2/18/21	43 states, NYC, and GU	425,350	247	0.06%	0.01%
2/11/21	43 states, NYC, and GU	407,222	241	0.06%	0.01%
2/4/21	43 states, NYC, and GU	388,204	227	0.06%	0.01%
1/28/21	43 states, NYC, and GU	369,149	215	0.06%	0.01%
1/21/21	43 states, NYC, and GU	348,860	205	0.06%	0.01%
1/14/21	43 states and NYC	330,261	191	0.06%	0.01%
1/7/21	42 states and NYC	297,914	188	0.06%	0.01%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Number of child deaths / number of child cases

○ On 3/25/21, VA revised mortality data, resulting in a downward revision of cumulative deaths for all ages

□ On 3/18/21, KS revised mortality data, resulting in a downward revision of cumulative deaths for all ages

# On 3/4/21, OH revised mortality data, resulting in a downward revision of cumulative deaths for all ages

## Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 12/16/21\*

Date~	Number of locations reporting age distribution of deaths	Cumulative total deaths (all ages)	Cumulative child deaths	Percent children of total deaths	Percent of child cases resulting in death^
12/31/20	43 states and NYC	294,443	179	0.06%	0.01%
12/17/20	42 states and NYC	263,833	172	0.07%	0.01%
12/10/20	42 states and NYC	249,442	162	0.06%	0.01%
12/3/20	43 states and NYC	236,996	154	0.06%	0.01%
11/19/20	43 states and NYC	218,007	138	0.06%	0.01%
11/12/20	42 states and NYC	210,441	133	0.06%	0.01%
11/5/20	42 states and NYC	199,564	123	0.06%	0.01%
10/29/20	42 states and NYC	194,175	121	0.06%	0.02%
10/22/20	42 states and NYC	189,250	120	0.06%	0.02%
10/15/20	42 states and NYC	184,294	120	0.07%	0.02%
10/8/20	42 states and NYC	180,014	115	0.06%	0.02%
10/1/20	42 states and NYC	175,423	112	0.06%	0.02%
9/24/20	42 states and NYC	170,971	109	0.06%	0.02%
9/17/20	42 states and NYC	167,019	109	0.07%	0.02%
9/10/20	42 states and NYC	160,856	105	0.07%	0.02%
9/3/20	42 states and NYC	156,053	103	0.07%	0.02%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

~ Data from weeks ending 11/26/20 and 12/24/20 are not included

^ Number of child deaths / number of child cases

## Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 12/16/21\*

Date	Number of locations reporting age distribution of deaths	Cumulative total deaths (all ages)	Cumulative child deaths	Percent children of total deaths	Percent of child cases resulting in death^
8/27/20	43 states and NYC <sup>#</sup>	152,884	101	0.07%	0.02%
8/20/20	45 states and NYC	154,279	92	0.06%	0.02%
8/13/20	45 states and NYC	147,356	90	0.06%	0.02%
8/6/20	44 states and NYC	139,685	90	0.06%	0.02%
7/30/20	44 states and NYC	133,267	86	0.06%	0.03%
7/23/20	44 states and NYC	121,539	76	0.06%	0.03%
7/16/20	43 states and NYC	119,265	66	0.06%	0.03%
7/9/20	42 states and NYC	112,289	62	0.06%	0.03%
7/2/20	42 states and NYC	108,513	58	0.05%	0.04%
6/25/20	42 states and NYC	104,683	57	0.05%	0.04%
6/18/20	42 states and NYC	101,056	54	0.05%	0.05%
6/11/20	40 states and NYC	89,866	48	0.05%	0.05%
6/4/20	40 states and NYC	91,241	46	0.05%	0.06%
5/28/20	39 states and NYC	82,298	30	0.04%	0.05%
5/21/20	38 states and NYC	71,689	28	0.04%	0.06%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Number of child deaths / number of child cases

# As of 8/27/20, RI, MI, and SC not reporting age distributions of COVID-19 deaths (exact numbers not provided for <5 deaths); mortality data from those states excluded

# Appendix Table 3A: Child COVID-19 Case Data Available on 12/16/21\*



Click location name to view original data source

Location	Age range	Child population, 2019	Cumulative child cases	Percent children of total cases	Cumulative total cases (all ages)	Cases per 100,000 children
<a href="#">Alabama<sup>^</sup></a>	0-17	1,088,668	53,350	12.1%	442,373	4900.5
<a href="#">Alaska</a>	0-19	196,852	37,804	25.4%	148,772	19204.3
<a href="#">Arizona</a>	0-19	1,838,598	263,011	19.8%	1,326,908	14305.0
<a href="#">Arkansas</a>	0-17	700,155	96,425	17.8%	540,510	13772.0
<a href="#">California</a>	0-17	8,894,641	747,297	15.2%	4,901,895	8401.7
<a href="#">Colorado<sup>o</sup></a>	0-19	1,407,971	166,527	19.3%	861,940	11827.4
<a href="#">Connecticut</a>	0-19	735,193	89,742	19.8%	454,123	12206.6
<a href="#">Delaware</a>	0-17	203,572	30,920	19.0%	162,331	15188.7
<a href="#">District of Columbia<sup>+</sup></a>	0-19	149,337	12,721	18.2%	69,867	8518.3
<a href="#">Florida<sup>*</sup></a>	0-14	3,512,139	457,456	12.3%	3,710,507	13025.0
<a href="#">Georgia</a>	0-17	2,503,881	200,720	15.4%	1,301,663	8016.4
<a href="#">Guam</a>	0-19	57,727	4,454	23.1%	19,303	7715.6
<a href="#">Hawaii</a>	0-17	299,868	16,209	18.7%	86,855	5405.4
<a href="#">Idaho</a>	0-17	448,201	42,325	13.5%	313,041	9443.3
<a href="#">Illinois</a>	0-19	3,145,309	379,871	19.8%	1,921,433	12077.4
<a href="#">Indiana</a>	0-19	1,755,070	217,680	18.6%	1,170,950	12402.9
<a href="#">Iowa<sup>□</sup></a>	0-17	726,841	83,216	13.9%	597,293	11449.0
<a href="#">Kansas</a>	0-17	700,250	85,215	17.3%	493,492	12169.2
<a href="#">Kentucky</a>	0-19	1,118,934	172,635	21.0%	820,715	15428.5
<a href="#">Louisiana<sup>*</sup></a>	0-17	1,087,630	126,755	16.3%	778,542	11654.2
<a href="#">Maine</a>	0-19	281,158	32,864	24.5%	134,170	11688.8
<a href="#">Maryland<sup>-</sup></a>	0-19	1,489,721	110,654	18.7%	592,679	7427.8
<a href="#">Massachusetts<sup>#</sup></a>	0-19	1,558,231	142,928	15.9%	901,430	9172.5
<a href="#">Michigan</a>	0-19	2,407,690	311,442	19.5%	1,599,679	12935.3
<a href="#">Minnesota</a>	0-19	1,445,346	211,389	21.9%	963,676	14625.5
<a href="#">Mississippi</a>	0-17	698,583	91,552	17.6%	520,834	13105.4
<a href="#">Missouri<sup>†</sup></a>	0-17	1,370,585	106,523	13.8%	771,735	7772.1

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

<sup>^</sup> As of 8/13/20, AL changed definition of child case from 0-24 to 0-17 years; As of 8/5/21, due to available data and changes made to dashboard, AL cumulative cases through 7/29/21

<sup>o</sup> On 6/24/21, due to available CO data and calculation required to obtain child total, there is a downward revision of cumulative child cases

+ As of 11/25/21, due to available data, DC cumulative child cases through 11/18/21

• As of 6/24/21, due to change in available data for FL, calculation required to obtain child cases data for 0-14 years

□ On 7/15/21, IA revised case data, resulting in a downward revision of cumulative child cases

× On 8/5/21, due to available data and changes made to dashboard, definition of LA total cumulative cases changed

- On 12/16/21, due to available data, MD cumulative cases through 12/9/21

# As of 9/3/20, MA changed reporting from total child cases to cases added in last two weeks; 12/9/21 totals calculated using MA Dept. of Public Health COVID-19 Dashboard published 12/16/21 (data from 11/28/21-12/11/21) and 11/25/21 version of this report;

For several weeks in 2021 (2/18, 3/11, 6/3, 6/10, 6/24, 7/1, 7/15, 7/22, 8/5, 8/26, 9/16, 10/7, & 10/28), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA

† As of 10/1/20, MO changed definition of child case from 0-19 to 0-17 years

# Appendix Table 3B: Child COVID-19 Case Data Available on 12/16/21\*



Click location name to view original data source

Location	Age range	Child population, 2019	Cumulative child cases	Percent children of total cases	Cumulative total cases (all ages)	Cases per 100,000 children
<a href="#">Montana</a>	0-19	254,416	34,623	17.8%	194,562	13608.8
<a href="#">Nebraska</a>	0-19	760,272	35,425	15.8%	224,206	4659.5
<a href="#">Nevada</a>	0-19	688,997	75,220	16.1%	467,205	10917.3
<a href="#">New Hampshire</a>	0-19	291,038	41,095	22.8%	180,238	14120.1
<a href="#">New Jersey</a>	0-17	1,938,578	168,952	14.8%	1,138,494	8715.3
<a href="#">New Mexico</a>	0-19	531,712	72,700	21.7%	334,324	13672.8
<a href="#">North Carolina</a>	0-17	2,300,715	262,997	16.6%	1,585,074	11431.1
<a href="#">North Dakota</a>	0-19	200,777	34,432	20.4%	168,668	17149.4
<a href="#">NYC</a>	0-17	1,726,900	127,894	13.0%	983,047	7406.0
<a href="#">Ohio</a>	0-19	2,886,873	316,629	17.5%	1,807,539	10967.9
<a href="#">Oklahoma</a>	0-17	952,238	110,581	16.2%	681,991	11612.7
<a href="#">Oregon</a>	0-19	965,480	76,014	18.9%	401,223	7873.2
<a href="#">Pennsylvania</a>	0-19	2,801,187	333,791	17.9%	1,865,237	11916.1
<a href="#">Puerto Rico</a> <sup>□</sup>	0-19	594,011	28,958	15.2%	190,306	4875.0
<a href="#">Rhode Island</a> <sup>○</sup>	0-18	220,525	35,174	18.3%	192,021	15950.1
<a href="#">South Carolina</a>	0-20	1,314,988	218,762	23.4%	934,880	16636.0
<a href="#">South Dakota</a>	0-19	240,567	31,468	18.2%	173,257	13080.8
<a href="#">Tennessee</a>	0-20	1,762,659	304,463	22.7%	1,343,894	17272.9
<a href="#">Texas</a> <sup>^</sup>	0-19	8,210,585	7,754	7.8%	99,989	--
<a href="#">Utah</a>	0-14	774,764	83,823	13.6%	615,576	10819.2
<a href="#">Vermont</a>	0-19	134,415	15,141	26.4%	57,333	11264.4
<a href="#">Virginia</a>	0-19	2,087,426	191,496	19.0%	1,009,933	9173.8
<a href="#">Washington</a>	0-19	1,840,306	166,712	20.9%	796,369	9058.9
<a href="#">West Virginia</a> <sup>Δ</sup>	0-20	402,473	71,339	22.9%	311,524	17725.2
<a href="#">Wisconsin</a>	0-19	1,422,095	214,737	20.5%	1,049,261	15100.0
<a href="#">Wyoming</a> <sup>#</sup>	0-18	140,694	15,001	16.7%	89,739	10662.1

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

~ As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative cases through 6/24/21

□ On 3/11/21, due to only PR data available and calculation required to obtain child total, there is a downward revision of cumulative child cases

○ On 4/1/21 and 4/29/21, RI revised case data, resulting in downward revision of cumulative cases; On 5/6/21, due to data revision and lag in reporting, RI experienced 30% increase in child cases (4,906 cases added);

On 12/16/21, due to lag in reporting, RI experienced a large increase in child cases (eg, 3,285 cases added)

^ Texas reported age for only 3% of total confirmed cases; Cases per 100,000 children omitted for Texas; Data for Texas in this report is limited to the case count for which age is provided;

On 8/26/21, after not updating demographic case data since 7/22/21, TX added 2,147 child cases

Δ As of 8/19/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this report represent the 0-20 age category

# On 2/18/21, 4/29/21, and 5/20/21, WY revised case data, resulting in a downward revision of cumulative child cases



# Appendix Table 4: Child Testing Data Available on 11/4/21\*~

## COVID-19 Testing and Children

~ As of 11/11/21, we are no longer reporting testing data due to low number of states reporting; Data through 11/4/21

Location	Age range	Cumulative total tests (all ages)	Cumulative child tests	Percent children of total tests	Positive rate^
<a href="#">Arizona</a> <sup>•</sup>	0-19	5,503,791	1,150,305	20.9%	--
<a href="#">Illinois</a>	0-19	35,785,125	6,260,477	17.5%	5.0%
<a href="#">Indiana</a>	0-19	14,593,094	3,277,609	22.5%	5.7%
<a href="#">Iowa</a> <sup>○</sup>	0-17	2,143,750	128,625	6.0%	--
<a href="#">Minnesota</a> <sup>~</sup>	0-19	13,593,967	2,351,267	17.3%	7.1%
<a href="#">Nevada</a>	0-19	5,310,259	897,434	16.9%	7.8%
<a href="#">New Hampshire</a>	0-19	2,675,109	532,982	19.9%	5.4%
<a href="#">Rhode Island</a>	0-18	1,020,672	213,156	20.9%	13.5%
<a href="#">Tennessee</a>	0-20	10,364,736	2,162,643	20.9%	13.4%
<a href="#">West Virginia</a> <sup>□</sup>	0-20	4,288,871	686,648	16.0%	9.1%
<a href="#">Wyoming</a> <sup>#</sup>	0-18	1,092,168	126,364	11.6%	11.0%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Positive rate = number of child cases / number of child tests

• On 10/14/21, due to change in available testing data, AZ cumulative tests through 10/7/21

○ On 5/20/21, 5/27/21, 6/3/21, 6/10/21, 6/17/21, 6/24/21, 7/1/21, and 7/8/21, IA revised testing data, resulting in a downward revision of cumulative tests for all ages; On 7/15/21, IA stopped updating child testing data; IA cumulative tests through 7/8/21

~ On 6/3/21, MN revised testing data, resulting in a downward revision of cumulative child tests; On 6/10/21, MN revised testing data, resulting in a downward revision of cumulative tests for all ages

□ On 6/17/21, WV revised testing data, resulting in a downward revision of cumulative child tests and cumulative tests for all ages; As of 8/19/21 WV changed definition of child case from 0-19 to 0-20

# On 2/11/21 and 3/18/21, WY revised testing data, resulting in a downward revision of cumulative tests for all ages

# Appendix Table 5A: Child Hospitalization Data Available on 12/16/21\*

## COVID-19-Associated Hospitalizations and Children

Location	Age range	Cumulative child hospitalizations	Cumulative total hospitalizations (all ages)	Percent children of total hospitalizations	Hospitalization rate^
<a href="#">Alaska</a>	0-19	69	3,161	2.2%	0.2%
<a href="#">Arizona<sup>#</sup></a>	0-19	3,318	89,117	3.7%	1.3%
<a href="#">Colorado<sup>†</sup></a>	0-19	1,620	49,085	3.3%	1.0%
<a href="#">Georgia<sup>±</sup></a>	0-17	2,338	91,144	2.6%	1.2%
<a href="#">Hawaii</a>	0-17	174	4,362	4.0%	1.1%
<a href="#">Idaho</a>	0-17	279	13,795	2.0%	0.7%
<a href="#">Indiana</a>	0-19	2,173	95,746	2.3%	1.0%
<a href="#">Kansas</a>	0-17	344	16,414	2.1%	0.4%
<a href="#">Minnesota</a>	0-19	1,724	48,963	3.5%	0.8%
<a href="#">Mississippi</a>	0-17	271	12,771	2.1%	0.3%
<a href="#">Nebraska<sup>~</sup></a>	0-19	131	6,891	1.9%	0.4%
<a href="#">New Hampshire<sup>•</sup></a>	0-19	49	2,630	1.9%	0.1%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

^ Hospitalization rate = number of child hospitalizations / number of child cases

# On 10/8/20, 7/15/21, 7/22/21 and 7/29/21, AZ revised data, resulting in a downward revision of cumulative child hospitalizations; On 7/1/21, AZ revised data resulting in a 33% increase in cumulative child hospitalizations (592 added)

♦ On 8/26/21 and 12.16.21, CO revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

± On 7/8/21, GA revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

~ On 4/15/21, NE revised hospitalization data, resulting in a downward revision of cumulative hospitalizations for all ages; As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative hospitalizations through 6/24/21

• On 8/26/21, NH revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

# Appendix Table 5B: Child Hospitalization Data Available on 12/16/21\*

## COVID-19-Associated Hospitalizations and Children

Location	Age range	Cumulative child hospitalizations	Cumulative total hospitalizations (all ages)	Percent children of total hospitalizations	Hospitalization rate <sup>^</sup>
<a href="#">New Jersey<sup>≠</sup></a>	0-17	1,765	100,302	1.8%	1.0%
<a href="#">New Mexico<sup>×</sup></a>	0-17	345	21,049	--	--
<a href="#">NYC<sup>■</sup></a>	0-17	2,363	124,216	1.9%	1.8%
<a href="#">Ohio</a>	0-19	3,022	91,409	3.3%	1.0%
<a href="#">Oregon</a>	0-19	644	21,652	3.0%	0.8%
<a href="#">Rhode Island<sup>□</sup></a>	0-18	346	12,910	2.7%	1.0%
<a href="#">South Carolina<sup>◇</sup></a>	0-20	777	32,360	2.4%	0.4%
<a href="#">South Dakota<sup>○</sup></a>	0-19	203	8,831	2.3%	0.6%
<a href="#">Tennessee</a>	0-20	925	39,230	2.4%	0.3%
<a href="#">Utah</a>	0-14	751	26,822	2.8%	0.9%
<a href="#">Virginia<sup>†</sup></a>	0-19	977	40,038	2.4%	0.5%
<a href="#">Washington<sup>▲</sup></a>	0-19	1,096	43,986	2.5%	0.7%
<a href="#">Wisconsin</a>	0-19	1,993	49,025	4.1%	0.9%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change

<sup>^</sup> Hospitalization rate = number of child hospitalizations / number of child cases

<sup>≠</sup> On 8/26/21, NJ revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

<sup>×</sup> As of 8/26/21, NM began reporting hospitalizations by age; due to only data available, NM is excluded from hospitalization percentages

<sup>■</sup> On 11/11/21, NYC revised hospitalization data resulting in a downward revision of cumulative hospitalizations for all ages

<sup>□</sup> On 6/17/21 and 7/29/21, RI revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations and (on 6/17/21) cumulative hospitalizations for all ages; On 12/16/21, due to lag in reporting RI reported large increase of hospitalizations

<sup>◇</sup> On 9/9/21, SC revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

<sup>○</sup> On 6/3/21, 6/10/21, 6/17/21, 6/24/21, 7/1/21, 7/8/21, 7/15/21, 7/22/21, and 8/19/21, SD revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

<sup>†</sup> On 6/17/21, 11/25/21, 12/2/21 & 12/16/21, VA revised hospitalization data resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

<sup>▲</sup> On 9/2/21, due to available data, WA cumulative child hospitalizations increased by 22% (145 hospitalizations added); On 9/9/21, WA revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

# Appendix Table 6A: Child Mortality Data Available on 12/16/21\*

## COVID-19-Associated Deaths and Children

Location	Age range	Cumulative child deaths	Cumulative total deaths (all ages)	Percent children of total deaths	Percent of child cases resulting in death^
<a href="#">Alabama</a> <sup>#</sup>	0-17	8	11,510	0.07%	0.01%
<a href="#">Alaska</a>	0-19	0	859	0.00%	0.00%
<a href="#">Arizona</a>	0-19	50	23,344	0.21%	0.02%
<a href="#">Arkansas</a>	0-17	3	8,901	0.03%	0.00%
<a href="#">California</a> <sup>Δ</sup>	0-17	41	74,879	0.05%	0.01%
<a href="#">Colorado</a> <sup>‡</sup>	0-19	21	9,779	0.21%	0.01%
<a href="#">Connecticut</a>	0-19	5	9,002	0.06%	0.01%
<a href="#">Delaware</a>	0-17	2	2,230	0.09%	0.01%
<a href="#">District of Columbia</a>	0-19	0	1,203	0.00%	0.00%
<a href="#">Florida</a>	0-15	31	62,026	0.05%	0.01%
<a href="#">Georgia</a>	0-17	24	26,007	0.09%	0.01%
<a href="#">Guam</a>	0-19	6	267	2.25%	0.13%
<a href="#">Hawaii</a>	0-17	1	1,052	0.10%	0.01%
<a href="#">Idaho</a>	0-17	1	4,057	0.02%	0.00%
<a href="#">Illinois</a>	0-19	29	27,013	0.11%	0.01%
<a href="#">Indiana</a>	0-19	25	17,649	0.14%	0.01%
<a href="#">Iowa</a>	0-17	4	7,680	0.05%	0.00%
<a href="#">Kansas</a> <sup>□</sup>	0-17	6	6,895	0.09%	0.01%
<a href="#">Kentucky</a>	0-19	10	11,693	0.09%	0.01%
<a href="#">Louisiana</a> <sup>○</sup>	0-17	18	14,912	0.12%	0.01%
<a href="#">Maine</a>	0-19	2	1,405	0.14%	0.01%
<a href="#">Maryland</a>	0-19	13	11,255	0.12%	0.01%
<a href="#">Massachusetts</a> <sup>~</sup>	0-19	10	19,217	0.05%	0.01%
<a href="#">Michigan</a> <sup>♦</sup>	0-19	29	27,459	0.11%	0.01%
<a href="#">Minnesota</a>	0-19	7	10,057	0.07%	0.00%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change;

^ Number of child deaths / number of child cases;

# As of 8/13/20, AL changed definition of child case, resulting in a downward revision of cumulative child deaths; On 7/1/21, AL revised mortality data, resulting in a downward revision of cumulative child deaths;

As of 8/5/21, due to available data and changes made to dashboard, AL cumulative deaths through 7/29/21

Δ On 8/12/21, CA revised mortality data, resulting in a downward revision of cumulative deaths for all ages

‡ On 9/2/21, CO cumulative deaths for all ages show a decrease due to different available mortality measure

□ On 3/18/21, KS revised mortality data, resulting in a downward revision of cumulative deaths for all ages

○ On 8/5/21, due to available data and changes made to dashboard, definition of LA total cumulative deaths changed

~ On 12/16/21, due to available data, MD cumulative deaths through 12/9/21

~ As of 9/3/20, MA changed reporting from total child cases to cases added in last two weeks; 12/16/21 totals calculated using MA Dept. of Public Health COVID-19 Dashboard published 12/16/21 (data from 11/28/21-12/11/21) and 11/25/21 version of this report

♦ On 12/16/21, MI began reporting mortality data by age

# Appendix Table 6B: Child Mortality Data Available on 12/16/21\*

## COVID-19-Associated Deaths and Children

Location	Age range	Cumulative child deaths	Cumulative total deaths (all ages)	Percent children of total deaths	Percent of child cases resulting in death^
<a href="#">Mississippi</a>	0-17	9	10,347	0.09%	0.01%
<a href="#">Missouri</a>	0-17	8	12,810	0.06%	0.01%
<a href="#">Nebraska</a> <sup>o</sup>	0-19	4	2,259	0.18%	0.01%
<a href="#">Nevada</a>	0-19	8	8,244	0.10%	0.01%
<a href="#">New Hampshire</a>	0-19	0	1,817	0.00%	0.00%
<a href="#">New Jersey</a>	0-17	9	25,808	0.03%	0.01%
<a href="#">New Mexico</a> <sup>±</sup>	0-17	6	5,484	--	--
<a href="#">North Carolina</a>	0-17	11	19,099	0.06%	0.00%
<a href="#">North Dakota</a>	0-19	2	1,973	0.10%	0.01%
<a href="#">NYC</a>	0-17	29	35,020	0.08%	0.02%
<a href="#">Ohio</a> <sup>~</sup>	0-19	21	27,594	0.08%	0.01%
<a href="#">Oklahoma</a>	0-17	9	11,435	0.08%	0.01%
<a href="#">Oregon</a>	0-19	5	5,508	0.09%	0.01%
<a href="#">Pennsylvania</a>	0-19	20	34,990	0.06%	0.01%
<a href="#">Puerto Rico</a>	0-19	9	3,278	0.27%	0.03%
<a href="#">South Carolina</a> <sup>*</sup>	0-20	27	14,445	0.19%	0.01%
<a href="#">South Dakota</a>	0-19	0	2,430	0.00%	0.00%
<a href="#">Tennessee</a>	0-20	27	17,900	0.15%	0.01%
<a href="#">Texas</a> <sup>#</sup>	0-19	116	73,337	0.16%	--
<a href="#">Vermont</a>	0-19	0	448	0.00%	0.00%
<a href="#">Virginia</a> <sup>□</sup>	0-19	16	15,055	0.11%	0.01%
<a href="#">Washington</a> <sup>†</sup>	0-19	17	9,635	0.18%	0.01%
<a href="#">Wisconsin</a>	0-19	8	10,610	0.08%	0.00%
<a href="#">Wyoming</a>	0-18	0	1,502	0.00%	0.00%

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change; ^ Number of child deaths / number of child cases

o On 5/20/21, NE revised mortality data, resulting in a downward revision of cumulative deaths for all ages; As of 6/30/21, NE COVID-19 dashboard is no longer available; NE cumulative deaths through 6/24/21

± As of 8/26/21, NM began reporting mortality data by age; due to only available data, NM is excluded from mortality data percentages

~ On 3/4/21, OH revised mortality data, resulting in a downward of cumulative deaths for all ages

x As of 8/19/21, SC began revision reporting mortality data by age

# As of 7/30/20, Texas provided age distribution for all COVID-19-associated deaths; Texas reported age for only 3% of total confirmed cases

Percent of child cases resulting in death omitted for Texas; Data for Texas in this report is limited to the case count for which age is provided

□ On 3/25/21, VA revised mortality data, resulting in a downward revision of cumulative deaths for all ages

† On 6/10/21, WA revised mortality data, resulting in a downward revision of cumulative deaths for all ages

# Frequently Asked Questions

**Q:** *Why are the AAP and CHA collecting this data?*

**A:** Our goal is to provide a weekly snapshot of how COVID-19 is affecting children in the United States. CDC provides a national number of cases by age on its [COVID-19 data tracker](#), but there are no geographic indicators provided and the age data are not released on a regular schedule. Our data collection method allows for tracking the number of child cases weekly, as well as providing publicly reported case numbers for children at the state level.

**Q:** *The age ranges for children in the report are broad – why were these age ranges chosen and are data available for more specific age ranges of children?*

**A:** Each state makes different decisions about how to report the age distribution of COVID-19 cases, and as a result the age range for reported cases varies by state. For the purposes of this report it is not possible to standardize more detailed age ranges for children based on what is publicly available from the states at this time. Please refer to specific state health department websites of interest to see if the state provides more granular detail of cases by age (see report Appendix for links to all state data sources).

**Q:** *What is the definition of a COVID-19 case?*

**A:** COVID-19 cases are defined as persons who have been identified as a confirmed (via a diagnostic molecular test) or probable (via a clinical diagnosis) case. COVID-19 cases are reported by the states, [following reporting standards established by the CDC](#). For more information on the definitions of confirmed and probable cases, see the following resources: [COVID Tracking Project: Definitions](#); [CDC, COVID-19 Data and Surveillance](#).

**Q:** *Why are only a small portion (<5%) of child COVID-19 cases included for Texas?*

**A:** Texas Department of State Health Services reports overall confirmed cases but only a small fraction are included in the age distribution. Other sources for child COVID-19 cases are not included in the report but outline much higher numbers (eg, [Texas Public Schools COVID-19 Data](#)).

**Q:** *Why does the report not provide the percent of child cases that were symptomatic vs. asymptomatic or that had underlying conditions?*

**A:** For the report, we are limited to the data that states are making publicly available. At this time, states are not providing data related to symptoms or underlying conditions and age. CDC provides some information on COVID-19 hospitalizations by age on the [CDC COVID-NET dashboard](#).

**Q:** *For the child population for each state, does that match the listed age range for the state's child COVID-19 data?*

**A:** Yes, the report uses child population numbers that match on directly with the listed age range for children provided by each state. State population numbers were obtained from the [US Census Bureau](#).

**Q:** *The report provides “cumulative totals” for cases, tests, hospitalizations, and deaths for available states. Are those the total numbers since the states began reporting, or since the AAP and CHA started collecting this data?*

**A:** All “cumulative total” data represent cumulative counts since states began reporting COVID-19 data.

**Q:** *How can I learn more about COVID-19 cases in my state?*

**A:** Links to all state data sources are provided in the Appendix.

**Q:** *Are these data final?*

**A:** No. All data reported by state/local health departments included in this report are preliminary and subject to change and revision as health departments gather more information.

**Q:** *Is this the most recent report available? When will a new report be released?*

**A:** The most recent version of the report is available for [download on the AAP website](#). New reports are made available on a weekly basis at [aap.org/CovidStateData](#).

# Additional Resources

- For more information about COVID-19 data in your area, we encourage you to reach out to your state and local health department officials
- Visit the [AAP Critical Updates](#) site for daily updates, resources, and guidance on COVID-19 and pediatrics
- For COVID-19 articles for parents in English and Spanish, visit [HealthyChildren.org](#), the parenting website of the AAP



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