

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: 4/14/22

Note: Data Limitations. 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 and winter of 2022, 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, TX, HI, DC and MS data in this report are not current (cumulative data through 7/29/21, 8/26/21, 1/13/22, 3/3/22, and 3/10/22 respectively). Readers should consider these factors. States may have additional information on their web sites.

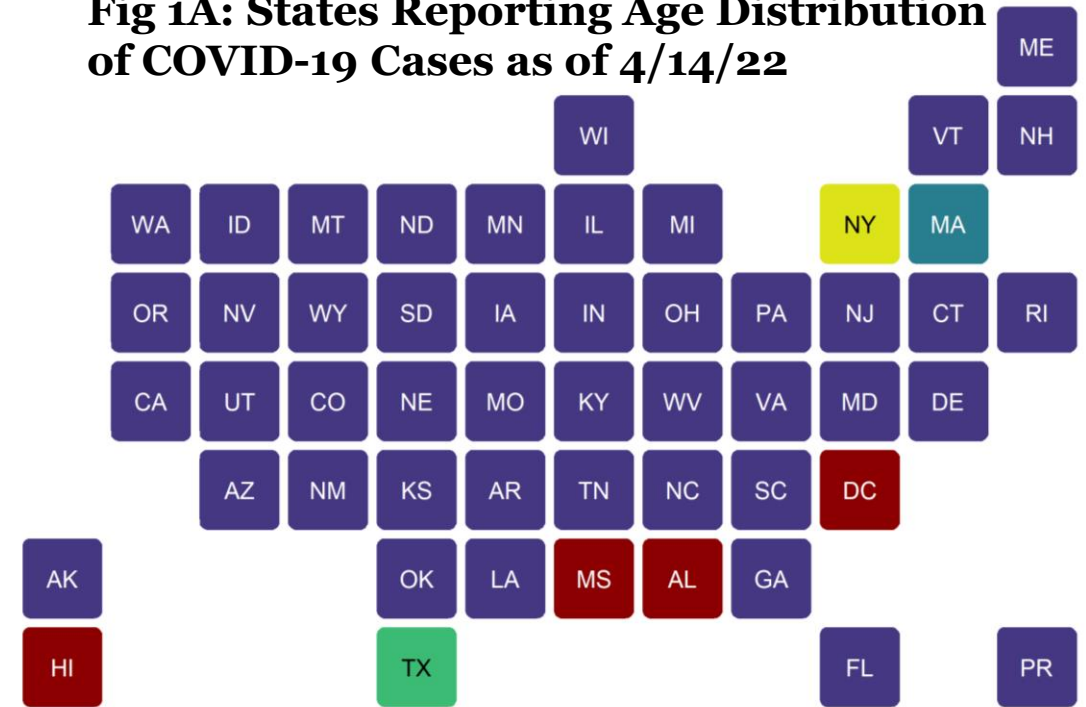
Changes in testing and how states report might affect week to week comparisons. The extremely high volume of cases during the Omicron surge followed by the sharp decline in cases may have created discontinuities in state reports week to week. Shortages of COVID-19 tests during surges and the use of COVID-19 home tests likely affect the undercounting of COVID-19 cases. During holiday weeks states may change their reporting schedules which may cause irregularities in trends. At times when COVID-19 transmission is low, states might reduce the frequency information is updated. Beginning in March 2022, several states shifted to updating data one to two times a week.

On 2/17/22, TX released new data that is NOT included in cumulative case counts or figures but located [here](#) and in Appendix 3B of this report (1,090,744 cumulative child cases as of 2/17/22); TX previously reported age for only a small proportion of total cases each week (eg, 2-20%); these cumulative cases through 8/26/21 are included (7,754).

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 4/14/22
- **49 states, NYC, DC, Puerto Rico and Guam** provided age distributions of reported COVID-19 cases
 - 25 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 4/14/22



Reporting age distribution of COVID-19 cases:

- Yes: Reported age distribution of cases
- TX: Reported age distribution for only 2% of cases; Cases through 8/26/21
- NY: Only NYC reported age distribution of cases
- MA: Only reported age distribution of cases added in past 2 weeks
- AL: Cases through 7/29/21 HI: Cases through 1/13/22
- DC: Cases through 3/3/21 MS: Cases through 3/10/22

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: 4/14/22

Summary of State-Level Data Provided in this Report*

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

Cumulative Number of Child COVID-19 Cases*

- 12,900,231 total child COVID-19 cases reported, and children represented 19.0% (12,900,231/67,888,798) of all cases
- Overall rate: 17,139 cases per 100,000 children in the population

Change in Child COVID-19 Cases*

- 33,146 child COVID-19 cases were reported the past week from 4/7/22-4/14/22 (12,867,085 to 12,900,231) and children represented 17.3% (33,146/191,724) of the weekly reported cases
- Over two weeks, 3/31/22-4/14/22, there was a <1% increase in the cumulated number of child COVID-19 cases (59,062 cases added (12,841,170 to 12,900,231))

Cumulative Hospitalizations (25 states and NYC reported)*

- Among states reporting, children ranged from 1.2%-4.6% of their total cumulated hospitalizations, and 0.1%-1.5% of all their child COVID-19 cases resulted in hospitalization

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

- Among states reporting, children were 0.00%-0.26% of all COVID-19 deaths, and 3 states reported zero child deaths
- In states reporting, 0.00%-0.02% 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

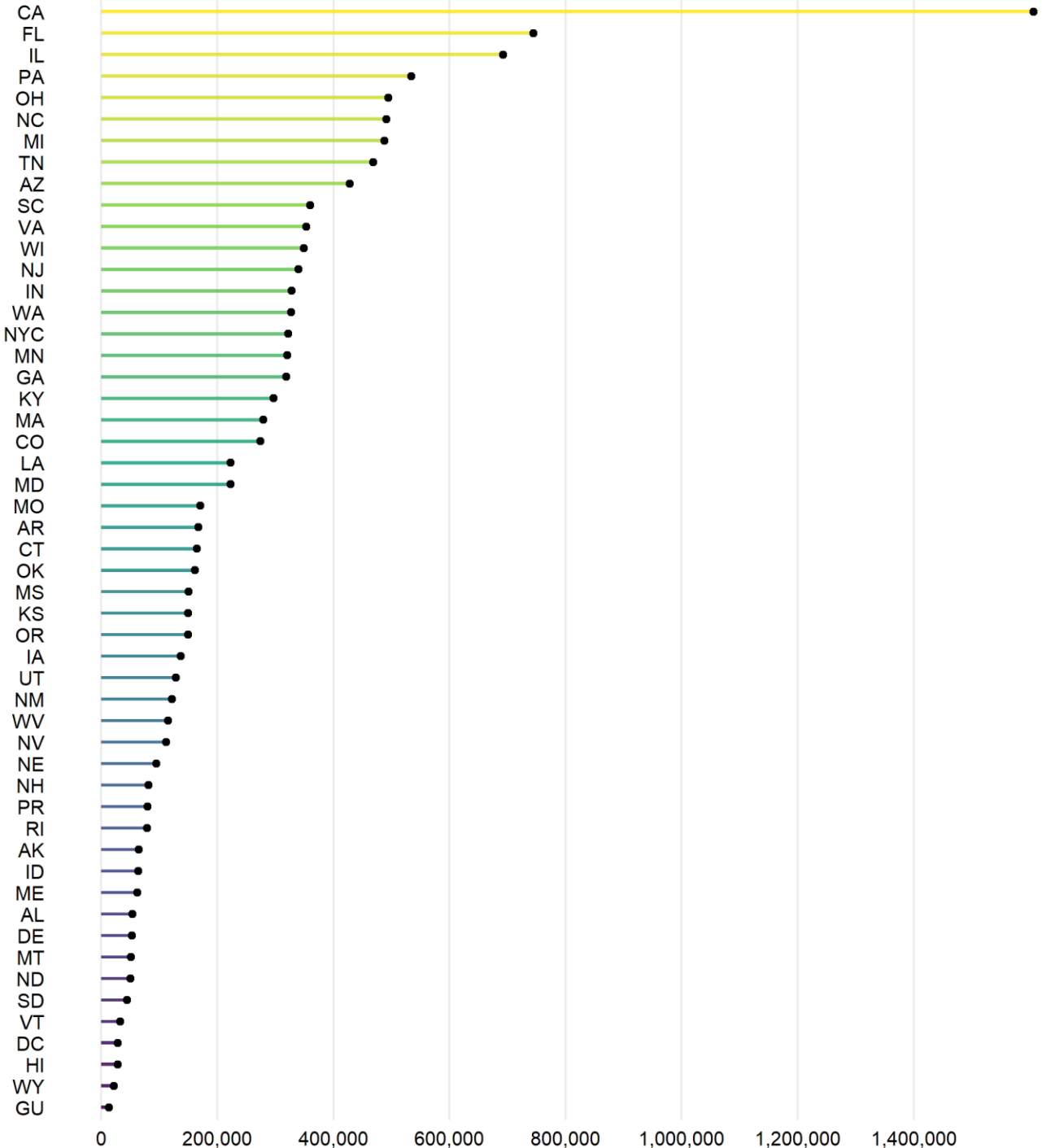
* Note: Data Limitations. The numbers in this report represent cumulative counts since states began reporting. The data are based on how public agencies collect, categorize and post information. All data reported by state/local health departments are preliminary and subject to change and reporting may change over time. Notably, in the summer of 2021 and winter of 2022, 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, TX, HI, DC and MS data in this report are not current (cumulative data through 7/29/21, 8/26/21, 1/13/22, 3/3/22, and 3/10/22 respectively). Readers should consider these factors. States may have additional information on their web sites.

Changes in testing and how states report might affect week to week comparisons. The extremely high volume of cases during the Omicron surge followed by the sharp decline in cases may have created discontinuities in state reports week to week. Shortages of COVID-19 tests during surges and the use of COVID-19 home tests likely affect the undercounting of COVID-19 cases. During holiday weeks states may change their reporting schedules which may cause irregularities in trends. At times when COVID-19 transmission is low, states might reduce the frequency information is updated. Beginning in March 2022 several states shifted to updating data one to two times a week.

On 2/17/22, TX released new data that is NOT included in cumulative case counts or figures but located [here](#) and in Appendix 3B of this report (1,090,744 cumulative child cases as of 2/17/22); TX previously reported age for only a small proportion of total cases each week (eg, 2-20%); these cumulative cases through 8/26/21 are included (7,754).

Fig 2. Cumulative Number of Child COVID-19 Cases: 4/14/22

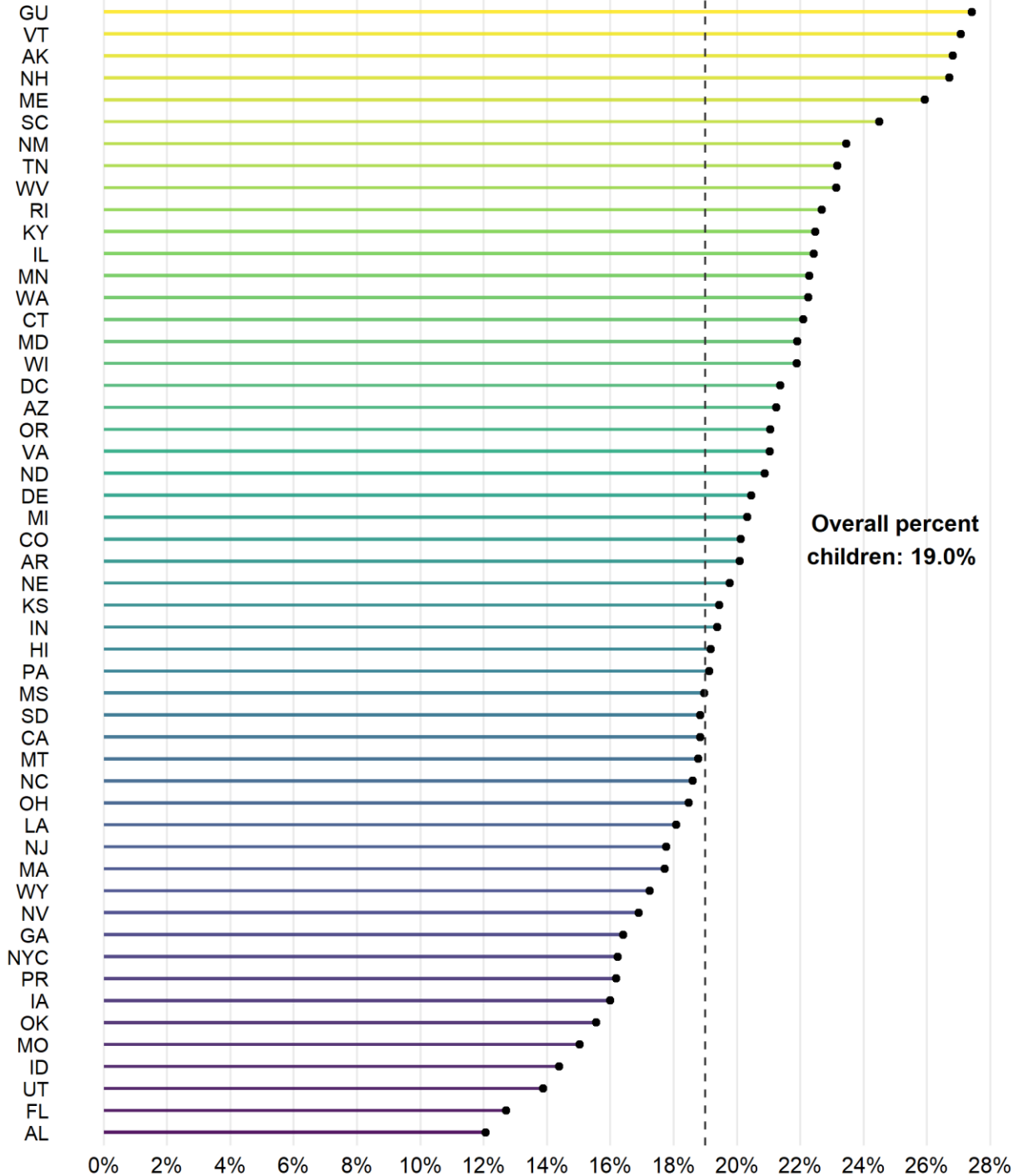
- 12,900,231 total child COVID-19 cases (cumulative)
- Nine states reported 400,000+ child cases
- Three states reported fewer than 30,000 child cases



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
 For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22

Fig 3. Percent of Cumulative COVID-19 Cases that were Children: 4/14/22

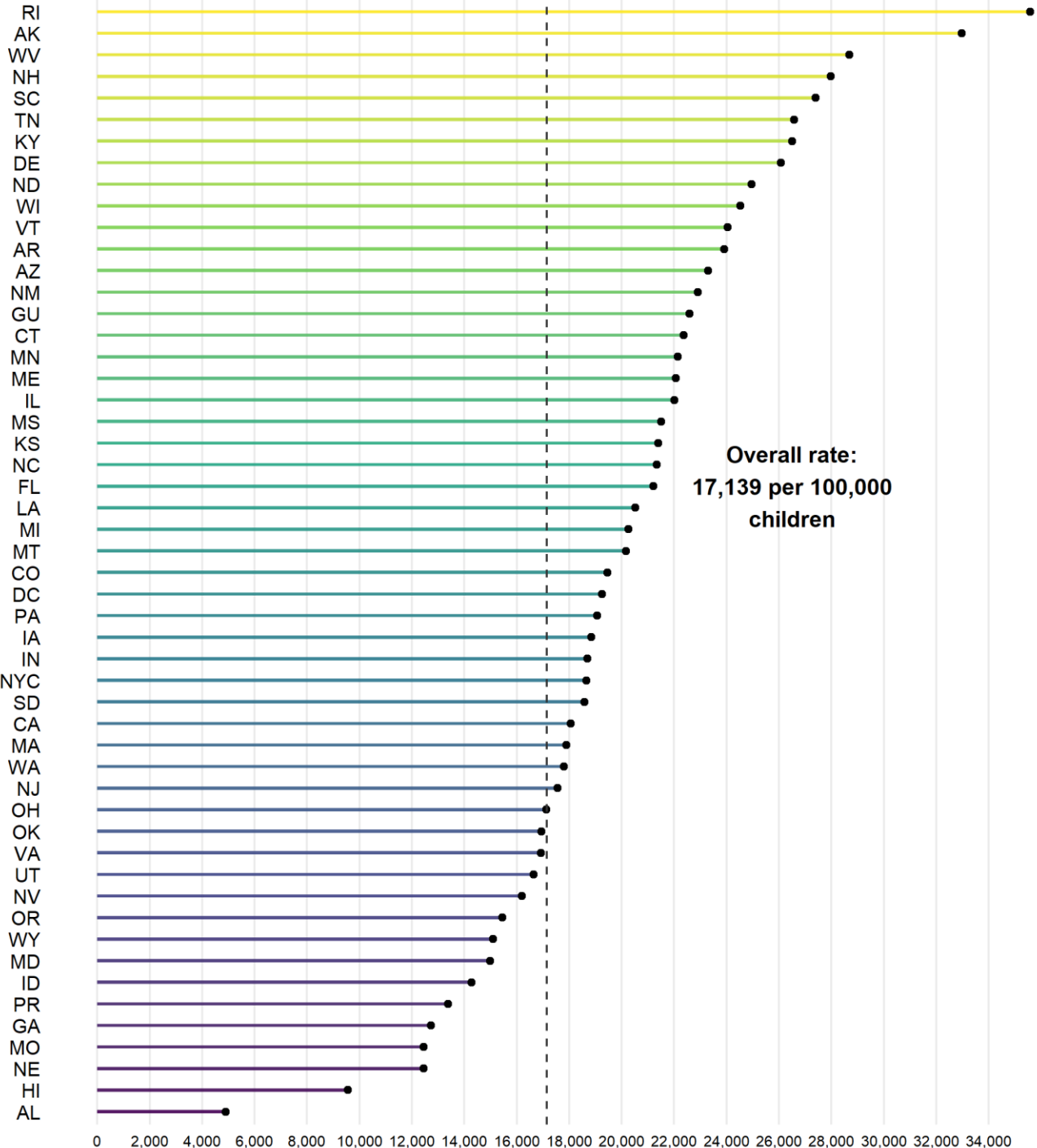
- Children represented 19.0% (12,900,231/67,888,798) of all available cases
- Fourteen states reported 22% or more of cumulated cases were children



See detail in Appendix: Data from 48 states, NYC, DC, PR, and GU (TX excluded from figure)
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 Analysis by American Academy of Pediatrics and Children's Hospital Association
 For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22

Fig 4. Cumulative COVID-19 Cases per 100,000 Children: 4/14/22

- Calculated using state-level population estimates from US Census Bureau (2019)*
- Overall rate: 17,139 child COVID-19 cases per 100,000 children in the population
- Eighteen states reported more than 22,000 cases per 100,000

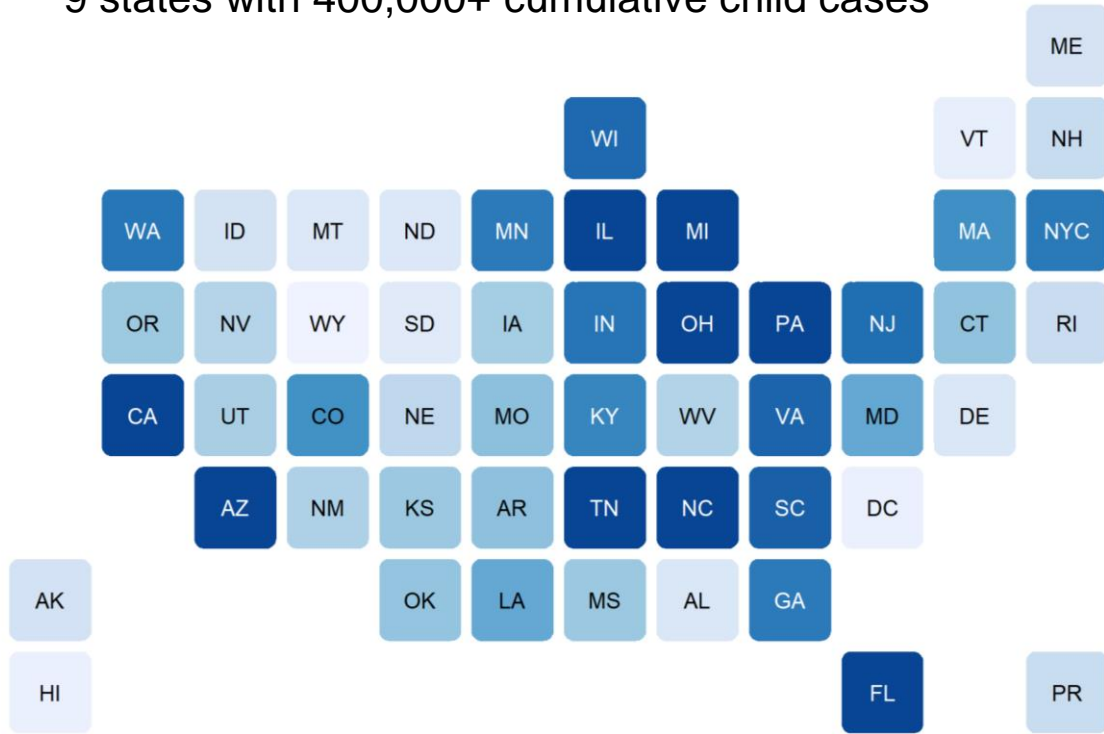


See detail in Appendix: Data from 48 states, NYC, DC, PR, and GU (TX excluded from figure)
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 For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22
 * 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, 4/14/22

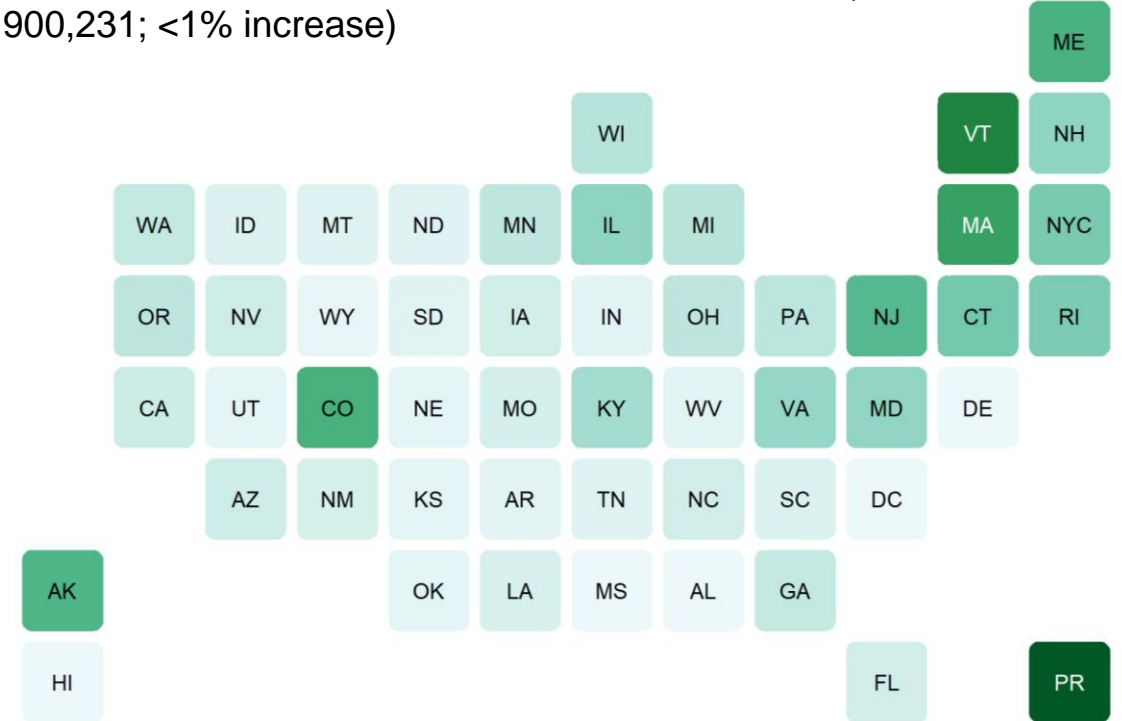
9 states with 400,000+ cumulative child cases



Cumulative child COVID-19 cases (thousands)
100 200 300 400+

B. Percent Increase in Child Cases, 3/31/22-4/14/22

From 3/31-4/14, there were 59,062 child cases added (12,841,170 to 12,900,231; <1% increase)



Percent increase
0.0 0.5 1.0 1.5 2.0+

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

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

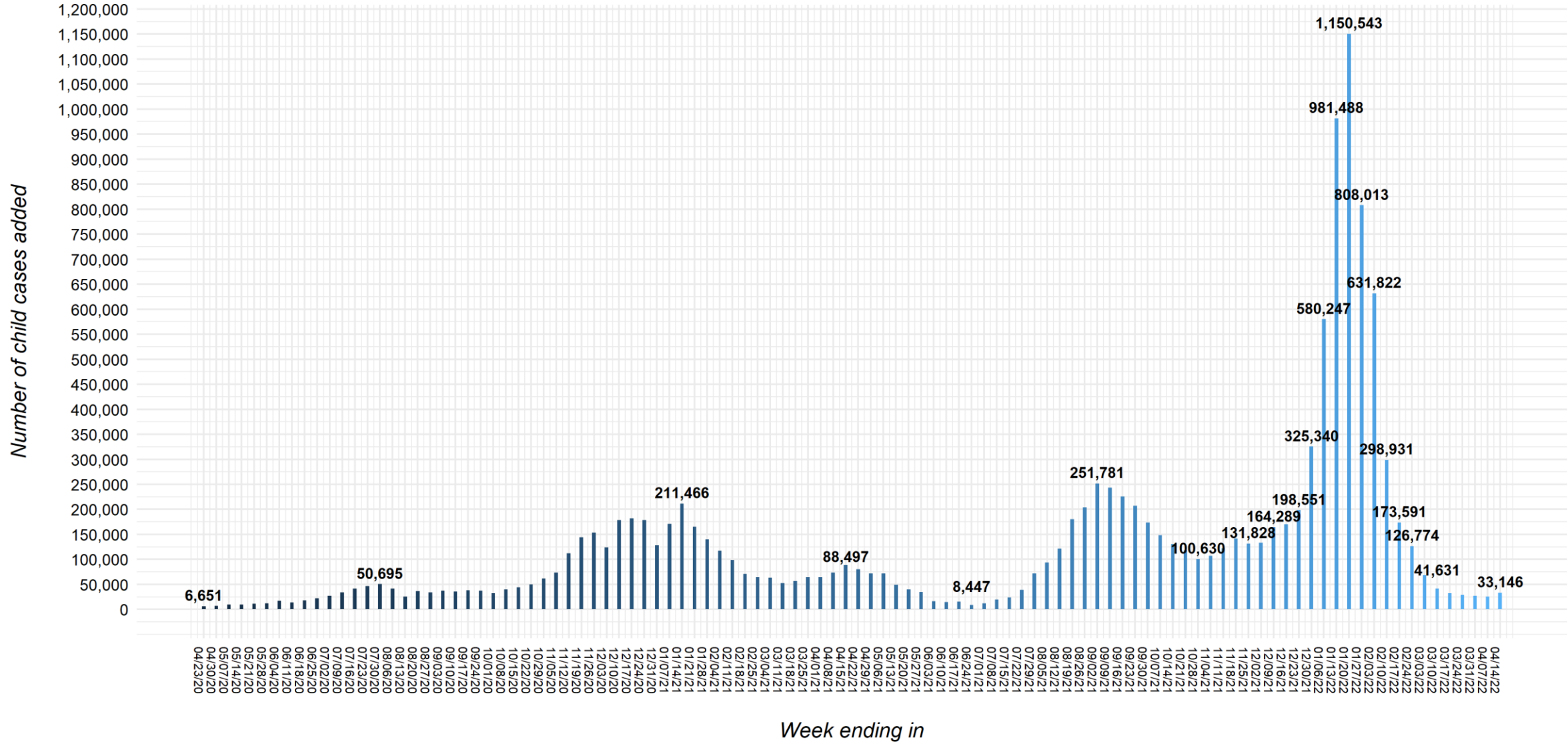
For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22

On 4/7/22, due to available data for FL, child cases and total cases through 3/31/22 (As of 3/17/22, available FL case data updated biweekly)

On 4/14/22, due to available data for DE, there were 208 fewer cumulative child cases and 549 fewer total cases

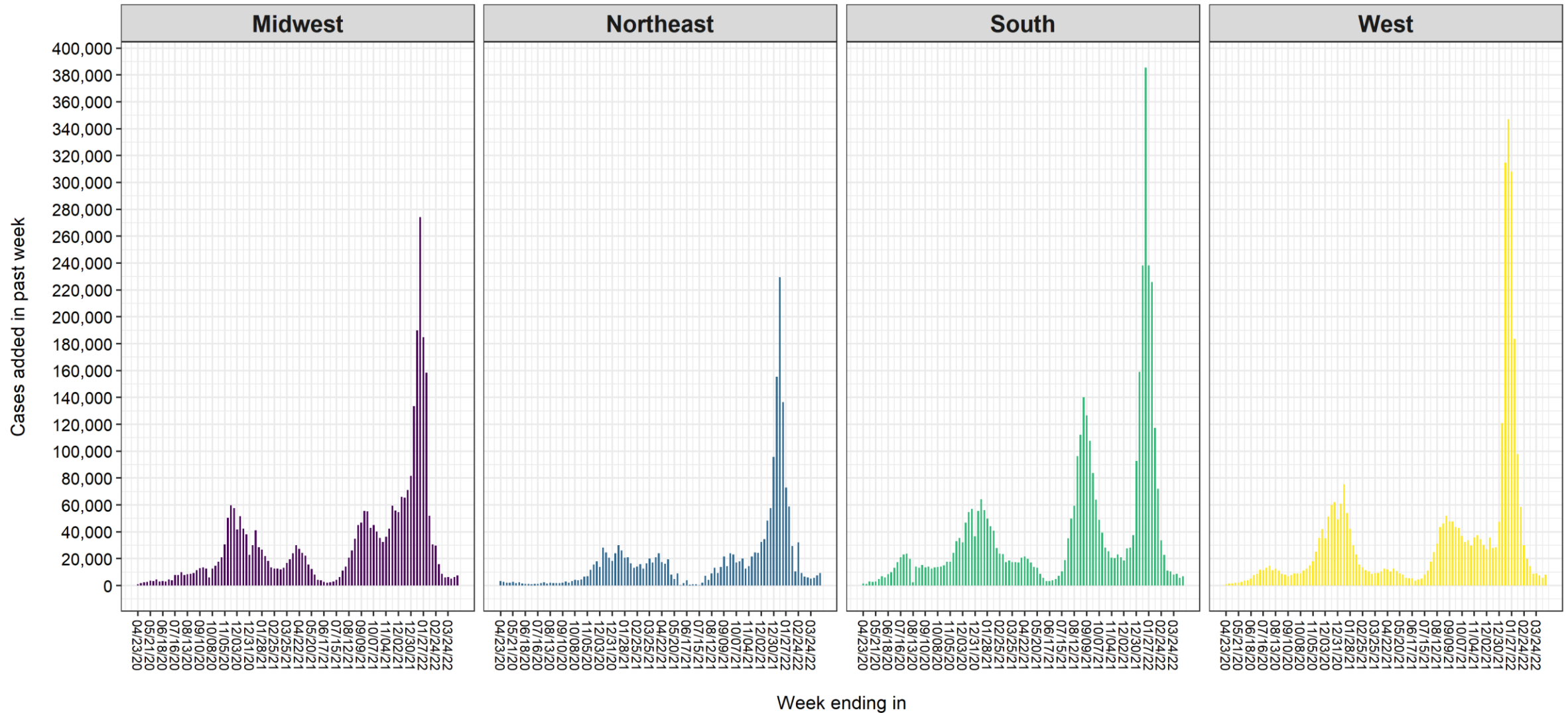
On 4/14/22, due to available data for WY, there was 1 less cumulative child case

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



* Note: 6 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, WA as of 3/10/22
 On 2/17/22, TX released new data that is NOT included in cumulative case counts or figures but located [here](#) and in Appendix 3B of this report (1,090,744 cumulative child cases as of 2/17/22); TX previously reported age for only a small proportion of total cases each week (eg, 2-20%); these cumulative cases through 8/26/21 are included (7,754)
 Due to available data and calculations required to obtain MA child cases, weekly estimates fluctuate
 For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22
 On 4/14/22, due to available data for DE, there were 208 fewer cumulative child cases and 549 fewer total cases
 On 4/14/22, due to available data for WY, there was 1 less cumulative child case
 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

6 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, WA as of 3/10/22

On 2/17/22, TX released new data that is NOT included in cumulative case counts or figures but located [here](#) and in Appendix 3B of this report (1,090,744 cumulative child cases as of 2/17/22);

TX previously reported age for only a small proportion of total cases each week (eg, 2-20%); these cumulative cases through 8/26/21 are included (7,754)

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

For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22

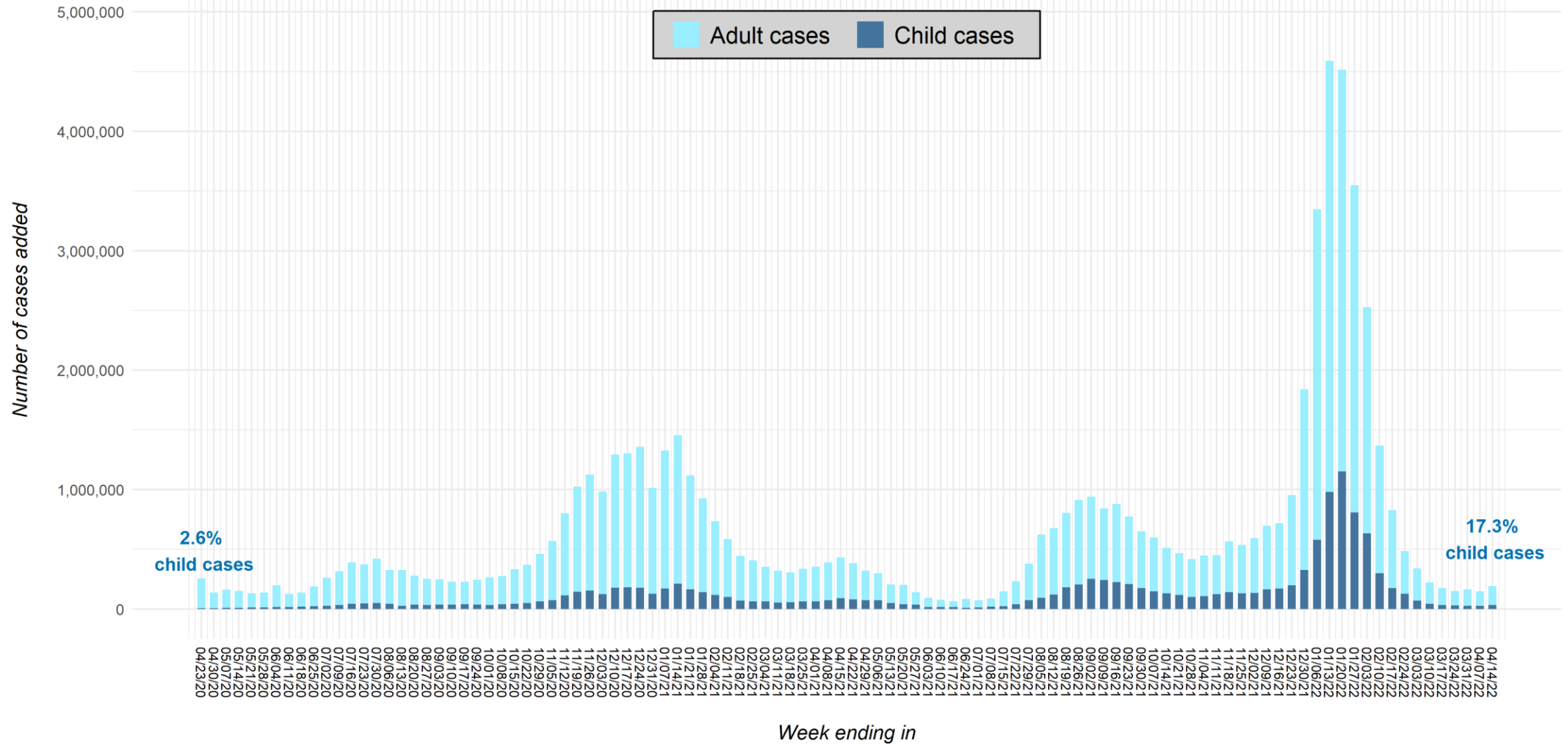
On 4/14/22, due to available data for DE, there were 208 fewer cumulative child cases and 549 fewer total cases

On 4/14/22, due to available data for WY, there was 1 less cumulative child case

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: 6 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, WA as of 3/10/22
 On 2/17/22, TX released new data that is NOT included in cumulative case counts or figures but located [here](#) and in Appendix 3B of this report (1,090,744 cumulative child cases as of 2/17/22); TX previously reported age for only a small proportion of total cases each week (eg, 2-20%); these cumulative cases through 8/26/21 are included (7,754)
 Due to available data and calculations required to obtain MA child cases, weekly estimates fluctuate
 For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22
 On 4/14/22, due to available data for DE, there were 208 fewer cumulative child cases and 549 fewer total cases
 On 4/14/22, due to available data for WY, there was 1 less cumulative child case
 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 4/14/22

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	67,888,798	12,900,231	19.0%	17139.3

* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change
 On 2/17/22, TX released new data that is NOT included in cumulative case counts or figures but located [here](#) and in Appendix 3B of this report (1,090,744 cumulative child cases as of 2/17/22);
 TX previously reported age for only a small proportion of total cases each week (eg, 2-20%); these cumulative cases through 8/26/21 are included (7,754)
 For 4 states, due to available data and changes made to dashboards, cumulative child cases and total cases for all ages are not current: AL through 7/29/21, HI through 1/13/22, DC through 3/3/22, and MS through 3/10/22
 On 4/14/22, due to available data for DE, there were 208 fewer cumulative child cases and 549 fewer total cases
 On 4/14/22, due to available data for WY, there was 1 less cumulative child case

Appendix Table 2A: Summary of Child Case Data from 4/16/20 – 4/14/22*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases [^]	Percent children of total cases	Cases per 100,000 children
4/14/22	49 states, NYC, DC, PR and GU [~] ϕ	67,888,798	12,900,231	19.0%	17139.3
4/7/22	49 states, NYC, DC, PR and GU [^]	67,697,074	12,867,085	19.0%	17095.3
3/31/22	49 states, NYC, DC, PR and GU	67,548,200	12,841,170	19.0%	17060.9
3/24/22	49 states, NYC, DC, PR and GU [^] \equiv	67,382,820	12,813,648	19.0%	17024.3
3/17/22	49 states, NYC, DC, PR and GU [^] ∇ \vee	67,233,212	12,784,627	19.0%	16985.7
3/10/22	49 states, NYC, DC, PR and GU [#] + \$	67,058,358	12,752,636	19.0%	16943.2
3/3/22	49 states, NYC, DC, PR and GU [^] \llcorner	66,838,161	12,711,006	19.0%	16887.9
2/24/22	49 states, NYC, DC, PR and GU [#] \pm + \emptyset	66,497,922	12,642,165	19.0%	16797.5
2/17/22	49 states, NYC, DC, PR and GU [#] \pm	66,014,026	12,515,391	19.0%	16628.0
2/10/22	49 states, NYC, DC, PR and GU ⁺	65,187,326	12,341,801	18.9%	16397.4
2/3/22	49 states, NYC, DC, PR and GU [^] Δ	63,819,973	12,042,870	18.9%	16000.2

* 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 4/14/22, due to available data, WY experienced downward revision in cumulative child cases

^{ϕ} On 4/14/22, due to available data, DE experienced downward revision in cumulative child cases and cumulative cases for all ages

[^] As of 3/17/22, available case data updated biweekly- 4/7/22 cumulative child cases and cumulative cases for all ages through 3/31/22; On 3/24/22, FL cumulative child cases and cumulative cases for all ages through 3/17/22

^{\equiv} On 3/24/22, due to available data, ND revised child case data resulting in a downward revision of cumulative child cases

^{∇} As of 3/17/22, MS cumulative cases through 3/10/22

^{\vee} On 3/17/22, due to available NV data and calculation required to obtain child total cases, there is a downward revision of cumulative child cases

[#] For several weeks in 2022 (2/17), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA; On 3/10/22, due to available data and calculations required, cumulative child cases through 3/3/22

⁺ On 2/10/22, DC cumulative child cases through 2/3/22; On 2/24/22, DC cumulative child cases through 2/17/22; As of 3/10/22, DC cumulative cases through 3/3/22

^{\$} As of 3/10/22, WA changed definition of child case from 0-19 to 0-17

^{\llcorner} On 3/3/22, due to available data, SC revised case data resulting in a downward revision of cumulative child cases

^{\pm} On 2/17/22, due to available data IA cumulative child cases and cumulative cases for all ages through 2/10/22; On 2/24/22, due to change in available data, IA experienced increase of 16,091 cumulative child cases

⁺ On 2/24/22, due to available data, VA cumulative child cases through 2/17/22

^{\emptyset} On 2/24/22, due to data available, KS revised child case data resulting in downward revision of cumulative child cases

^{Δ} As of 2/3/22, NE cases by age are again available and included for 6/24/21 through 2/3/22, resulting in an increase of 53,069 child cases and 220,489 total cases

Appendix Table 2A, cont.: Summary of Child Case Data from 4/16/20 – 4/14/22*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases [^]	Percent children of total cases	Cases per 100,000 children
1/27/22	49 states, NYC, DC, PR and GU ^{+ ▲ # >}	61,294,291	11,411,047	18.6%	15160.8
1/20/22	49 states, NYC, DC, PR and GU ^{+ ◊ •}	57,745,512	10,603,034	18.4%	14087.3
1/13/22	49 states, NYC, DC, PR and GU [≈]	53,230,820	9,452,491	17.8%	12558.6
1/6/22	49 states, NYC, DC, PR and GU ^{▲ ≈}	48,641,190	8,471,003	17.4%	11254.6
12/30/21	49 states, NYC, DC, PR and GU ⁻	45,294,534	7,890,756	17.4%	10483.7
12/23/21	49 states, NYC, DC, PR and GU ⁻	43,456,624	7,565,416	17.4%	10051.5
12/16/21	49 states, NYC, DC, PR and GU ^{◊ -}	42,502,606	7,366,865	17.3%	9787.7
12/9/21	49 states, NYC, DC, PR and GU [◊]	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

* 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 1/20/22 and 1/27/22, DC cumulative child cases through 1/13/22;

[▲] On 1/6/22, due to available data, GU cumulative child cases through 12/30/21; On 1/27/22, due to available data, GU cumulative child cases and cumulative cases for all ages through 1/20/22

[#] For several weeks in 2022 (1/27), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA

[>] On 1/27/22, due to available data, VA cumulative child cases through 1/20/22;

[◊] As of 1/20/22, due to data available, HI cumulative child cases and cumulative cases for all ages through 1/13/22

[•] As of 1/20/22, TX released new data that is NOT included in cumulative case counts or figures but located in Appendix 3B of this report (774,083 cumulative child cases)

[≈] On 1/6/22 and 1/13/22, due to available data, OK cumulative child cases through 12/30/21

⁻ On 12/16/21 & 12/23/21, due to available data, MD child cases through 12/9/21; On 12/30/21, due to lag in reporting, MD experienced a very large increase in child cases (eg, 30,764 cases added)

[◊] 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)

Appendix Table 2A, cont.: Summary of Child Case Data from 4/16/20 – 4/14/22*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases [^]	Percent children of total cases	Cases per 100,000 children
11/25/21	49 states, NYC, DC, PR and GU ^{■ +}	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 [#]	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
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

[■] 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

[#] On 11/11/21, MA added 5,437 child cases; 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 – 4/14/22*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases [^]	Percent children of total cases	Cases per 100,000 children
7/29/21	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 ^{# •}	29,023,908	4,126,570	14.2%	5482.6
7/15/21	49 states, NYC, DC, PR and GU ^{# ±}	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 ^{# Δ}	28,557,884	4,044,884	14.2%	5374.1
6/24/21	49 states, NYC, DC, PR and GU ^{# †}	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 [#]	28,338,538	4,008,572	14.1%	5325.8
6/3/21	49 states, NYC, DC, PR and GU [#]	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 [~]	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 [○]	27,621,153	3,854,791	14.0%	5121.5
4/29/21	49 states, NYC, DC, PR and GU ^{○ ~}	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

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

[#] 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 – 4/14/22*

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 [○]	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 ^{# □}	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 ^{# ~}	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 – 4/14/22*

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 [#]	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 ⁻	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 – 4/14/22*

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 –4/14/22*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate [^]
4/14/22	25 states and NYC ^x)	1,303,843	41,479	3.2%	0.7%
4/7/22	25 states and NYC ^{≠ Δ}	1,298,755	41,313	3.2%	0.7%
3/31/22	25 states and NYC ^{≠ † ▲ Δ}	1,294,991	41,147	3.2%	0.7%
3/24/22	25 states and NYC ^{x ∅ ≡ †}	1,289,312	40,851	3.2%	0.7%
3/17/22	25 states and NYC	1,284,524	40,733	3.2%	0.7%
3/10/22	25 states and NYC	1,273,502	40,404	3.2%	0.7%
3/3/22	25 states and NYC ^{† <}	1,266,061	39,974	3.2%	0.7%
2/24/22	25 states and NYC [†]	1,260,278	39,733	3.2%	0.7%
2/17/22	25 states and NYC [†]	1,250,073	39,259	3.1%	0.7%
2/10/22	25 states and NYC ^{∅ □ † Δ}	1,235,259	38,498	3.1%	0.7%
2/3/22	24 states and NYC	1,212,847	37,824	3.1%	0.7%

* 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>

^x On 4/14/22, due to available data and percentage used to obtain hospitalization counts for CO, cumulative child hospitalizations through 4/7/22; On 3/24/22, CO revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations) On 4/14/22, due to change in available data, KS cumulative hospitalizations through 4/7/22

[≠] On 3/31/2022 & 4/7/22, NJ revised hospitalization data, resulting in a downward revision of cumulative hospitalizations for all ages
^Δ On 2/10/22, 3/31/2022, & 4/7/22, WI revised hospitalization data resulting in a downward revision of cumulative child hospitalizations

[†] For several weeks in 2022 (2/10/22, 2/17/22, 3/3/22, 3/24/22 & 3/31/2022) VA revised hospitalization data resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages;
On 2/24/22, due to data available, VA cumulative child hospitalizations through 2/17/22

[▲] On 3/31/2022, NM revised hospitalization data resulting in a downward revisions of cumulative child hospitalizations and cumulative hospitalizations for all ages

[∅] As of 2/10/22, ND began reporting hospitalizations by age; As of 3/24/22, due to change in available data, ND cumulative child hospitalizations and cumulative hospitalizations for all ages through 3/27/22
[≡] On 3/24/22, OH revised hospitalization data resulting in a downward revision of cumulative child hospitalizations

[<] On 3/3/22, AZ revised hospitalization data resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages
[□] On 2/10/22, RI 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 –4/14/22*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate [^]
1/27/22	24 states and NYC [†]	1,193,456	35,950	3.0%	0.7%
1/20/22	24 states and NYC ^{†≈}	1,167,258	35,016	3.0%	0.7%
1/13/22	24 states and NYC [♦]	1,139,394	32,818	2.9%	0.8%
1/6/22	24 states and NYC	1,106,431	30,856	2.8%	0.8%
12/30/21	24 states and NYC ^{≠*}	1,080,231	29,220	2.7%	0.8%
12/23/21	24 states and NYC [□]	1,059,911	28,208	2.7%	0.8%
12/16/21	24 states and NYC ^{□†×}	1,045,909	27,696	2.6%	0.8%
12/9/21	24 states and NYC [□]	1,027,801	27,277	2.7%	0.8%
12/2/21	24 states and NYC [†]	1,012,397	26,740	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

[†] For several weeks in 2021 & 2022 (12/2/21, 12/16/21, 1/20/22, 1/27/22) VA revised hospitalization data resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages

[≈] As of 1/20/22, HI cumulative child hospitalizations and cumulative hospitalizations for all ages through 1/13/22

[♦] On 1/13/22, due to available data and changes made to dashboard, WA cumulative child hospitalizations and cumulative hospitalizations for all ages through 1/6/22

[≠] On 12/30/21 NJ revised hospitalization data, resulting in a downward revision of cumulative hospitalizations for all ages

[×] On 12/16/21 & 12/30/21, CO revised hospitalization data, resulting in a downward revision of cumulative child hospitalizations

[□] 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 12/23/21, RI 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 –4/14/22*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate [^]
11/25/21	24 states and NYC ^{■ †}	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 [■]	972,611	25,292	2.6%	0.8%
11/4/21	24 states and NYC	961,644	24,909	2.6%	0.8%
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

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

[†] On 11/25/21 VA revised hospitalization data resulting in a downward revision of cumulative child hospitalizations and cumulative hospitalizations for all ages;

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

[▲] 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 –4/14/22*

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 ^{□ Δ}	753,956	17,059	2.3%	0.9%
7/22/21	23 states and NYC ^{○ Δ}	747,858	16,878	2.3%	0.9%
7/15/21	23 states and NYC ^{○ Δ}	743,863	16,756	2.3%	0.9%
7/8/21	23 states and NYC ^{○ ±}	740,371	16,623	2.2%	0.9%
7/1/21	23 states and NYC ^{~○ Δ}	737,706	16,520	2.2%	0.9%
6/24/21	23 states and NYC ^{○ #}	728,647	15,783	2.2%	0.9%
6/17/21	23 states and NYC ^{○ □ †}	819,143	16,997	2.1%	0.9%
6/10/21	24 states and NYC [○]	817,386	16,958	2.1%	0.9%
6/3/21	24 states and NYC [○]	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 – 4/14/22*

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 – 4/14/22*

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 [#]	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 – 4/14/22*

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 – 4/14/22*

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 [^]
4/14/22	46 states, NYC, PR and GU [♦]	903,693	994	0.11%	0.01%
4/7/22	46 states, NYC, PR and GU ⁺	900,202	966	0.11%	0.01%
3/31/22	46 states, NYC, PR and GU	897,511	962	0.11%	0.01%
3/24/22	46 states, NYC, PR and GU ^{^«≡}	892,750	952	0.11%	0.01%
3/17/22	46 states, NYC, PR and GU	892,281	944	0.11%	0.01%
3/10/22	46 states, NYC, PR and GU	885,371	931	0.11%	0.01%
3/3/22	46 states, NYC, PR and GU ^{<}	877,379	914	0.10%	0.01%
2/24/22	46 states, NYC, PR and GU [▫]	867,930	891	0.10%	0.01%
2/17/22	46 states, NYC, PR and GU ^{◇≈}	857,177	871	0.10%	0.01%
2/10/22	46 states, NYC, PR and GU	836,615	851	0.10%	0.01%
2/3/22	46 states, NYC, PR and GU [○]	821,369	828	0.10%	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

[♦] On 4/14/22, due to change in available data, MI cumulative child deaths increased by 14

⁺ As of 4/7/22, due to change in available data, MO cumulative child deaths and cumulative deaths for all ages through 3/31/22

[Ⓜ] On 3/24/22, due to available data, FL cumulative child deaths and cumulative deaths for all ages through 3/27/22

[«] On 3/24/22, due to available data, MA revised death data resulting in a downward revision of cumulative deaths for all ages (4,048 fewer deaths)

[≡] As of 3/24/22, due to change in available data, ND cumulative child deaths and cumulative deaths for all ages through 3/27/22

[<] On 3/3/22, due to available data, AZ revised mortality data resulting in a downward revision of cumulative deaths for all ages

[▫] On 2/24/22, due to available data, VA cumulative child deaths through 2/17/22

[◇] As of 2/17/22, due to available data, IA cumulative child deaths through 2/10/22

[≈] On 2/17/22, DE revised mortality data resulting in a downward revision of cumulative child deaths

[○] As of 2/3/22, NE mortality data by age are available and include child deaths accumulated since 6/24/21

Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 4/14/22*

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 [^]
1/27/22	46 states, NYC, PR and GU ^{∅±}	805,524	807	0.10%	0.01%
1/20/22	46 states, NYC, PR and GU [•]	791,610	789	0.10%	0.01%
1/13/22	46 states, NYC, PR and GU [◇]	779,437	762	0.10%	0.01%
1/6/22	46 states, NYC, PR and GU [∅]	768,764	747	0.10%	0.01%
12/30/21	46 states, NYC, PR and GU	760,375	735	0.10%	0.01%
12/23/21	46 states, NYC, PR and GU	750,020	721	0.10%	0.01%
12/16/21	46 states, NYC, PR and GU [♦]	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 [±]	699,909	651	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>

[^] Number of child deaths / number of child cases

[∅] On 1/6/22, due to available data, GU cumulative child deaths through 12/30/21; On 1/27/22, due to available data, GU cumulative child deaths and cumulative deaths for all ages through 1/20/22
[±] On 12/2/21, due to available data, TX cumulative child deaths through 11/25/21; As of 1/14/21, TX released new data that is only updated monthly- TX cumulative deaths through 1/20/22

[•] As of 1/20/22, HI cumulative child deaths and cumulative deaths for all ages through 1/13/22

[◇] As of 1/13/22, due to available data and changes made to dashboard, WA cumulative child deaths and cumulative deaths for all ages through 1/6/22

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

Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 4/14/22*

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 [^]
11/25/21	45 states, NYC, PR and GU [■]	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%
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 ^Δ	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

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

[▲] 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

^Δ 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 – 4/14/22*

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 [○] ~	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 [□]	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 [○]	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 – 4/14/22*

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 ^o	471,104	279	0.06%	0.01%
3/18/21	43 states, NYC, PR and GU [□]	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 [#]	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

^o 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 – 4/14/22*

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 – 4/14/22*

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 [#]	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 4/14/22*



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
Alabama[^]	0-17	1,088,668	53,350	12.1%	442,373	4900.5
Alaska	0-19	196,852	64,898	26.8%	241,959	32967.9
Arizona	0-19	1,838,598	428,333	21.2%	2,016,797	23296.7
Arkansas	0-17	700,155	167,445	20.1%	833,948	23915.4
California	0-17	8,894,641	1,606,774	18.8%	8,529,333	18064.5
Colorado	0-19	1,407,971	273,954	20.1%	1,361,600	19457.4
Connecticut	0-19	735,193	164,448	22.1%	744,459	22368.0
Delaware⁼	0-17	203,572	53,092	20.5%	259,570	26080.2
District of Columbia⁺	0-19	149,337	28,761	21.4%	134,623	19259.1
Florida[•]	0-14	3,512,139	744,918	12.7%	5,862,817	21209.8
Georgia	0-17	2,503,881	318,628	16.4%	1,943,071	12725.4
Guam	0-19	57,727	13,036	27.4%	47,541	22582.2
Hawaii[◇]	0-17	299,868	28,650	19.2%	149,458	9554.2
Idaho	0-17	448,201	63,964	14.4%	444,907	14271.3
Illinois	0-19	3,145,309	692,521	22.4%	3,088,725	22017.6
Indiana	0-19	1,755,070	328,139	19.4%	1,693,565	18696.6
Iowa	0-17	726,841	136,974	16.0%	856,086	18845.1
Kansas	0-17	700,250	149,854	19.4%	770,977	21400.1
Kentucky	0-19	1,118,934	296,526	22.5%	1,319,472	26500.8
Louisiana	0-17	1,087,630	223,155	18.1%	1,234,650	20517.5
Maine	0-19	281,158	62,016	25.9%	239,130	22057.3
Maryland	0-19	1,489,721	223,153	21.9%	1,018,701	14979.5
Massachusetts[#]	0-19	1,558,231	278,820	17.7%	1,574,533	17893.4
Michigan	0-19	2,407,690	487,926	20.3%	2,400,990	20265.3
Minnesota	0-19	1,445,346	320,099	22.3%	1,436,766	22146.9
Mississippi[▲]	0-17	698,583	150,234	19.0%	792,129	21505.5
Missouri	0-17	1,370,585	170,648	15.0%	1,135,166	12450.7

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

⁼ On 4/14/22, due to available data, DE experienced downward revision in cumulative child cases and cumulative cases for all ages

⁺ As of 3/10/22, due to data available, DC cumulative child cases through 3/3/22

[•] As of 6/24/21, due to change in available data for FL, calculation required to obtain child cases data for 0-14 years; As of 3/17/2022, available case and death data updated biweekly - FL cumulative child cases and cumulative cases for all ages through 4/14/22

[◇] As of 1/20/22, due to data available, HI cumulative child cases and cumulative cases for all ages through 1/13/22

[#] As of 9/3/20, MA changed reporting from total child cases to cases added in last two weeks; 4/14/22 totals calculated using MA Dept. of Public Health COVID-19 Dashboard published 4/14/22 (data from 3/27/22-4/9/22) and 3/24/22 version of this report;

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

[▲] As of 3/17/22, due to data available, MS cumulative cases through 3/10/22

Appendix Table 3B: Child COVID-19 Case Data Available on 4/14/22*



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
Montana	0-19	254,416	51,278	18.8%	273,057	20155.2
Nebraska	0-19	760,272	94,600	19.8%	478,334	12442.9
Nevada	0-19	688,997	111,565	16.9%	660,148	16192.4
New Hampshire	0-19	291,038	81,399	26.7%	304,793	27968.5
New Jersey	0-17	1,938,578	340,186	17.8%	1,915,902	17548.2
New Mexico	0-19	531,712	121,827	23.5%	519,510	22912.2
North Carolina	0-17	2,300,715	491,079	18.6%	2,639,241	21344.6
North Dakota	0-19	200,777	50,118	20.9%	240,109	24962.0
NYC	0-17	1,726,900	322,115	16.2%	1,985,305	18652.8
Ohio	0-19	2,886,873	494,516	18.5%	2,676,629	17129.8
Oklahoma	0-17	952,238	161,235	15.6%	1,036,479	16932.2
Oregon	0-19	965,480	149,155	21.1%	708,521	15448.8
Pennsylvania	0-19	2,801,187	534,060	19.1%	2,793,891	19065.5
Puerto Rico	0-19	594,011	79,483	16.2%	490,951	13380.7
Rhode Island	0-18	220,525	78,474	22.7%	346,102	35585.1
South Carolina	0-20	1,314,988	360,296	24.5%	1,470,597	27399.2
South Dakota	0-19	240,567	44,717	18.8%	237,370	18588.2
Tennessee	0-20	1,762,659	468,569	23.2%	2,023,085	26583.1
Texas[^]	0-19	8,210,585	7,754 (1,090,744)	7.8% (21.4%)	99,989 (5,106,800)	-- (13284.6)
Utah	0-14	774,764	128,875	13.9%	928,621	16634.1
Vermont	0-19	134,415	32,307	27.1%	119,339	24035.3
Virginia	0-19	2,087,426	353,399	21.0%	1,680,533	16929.9
Washington[♦]	0-17	1,840,306	327,557	22.3%	1,471,754	17799.1
West Virginia	0-20	402,473	115,416	23.1%	498,773	28676.7
Wisconsin	0-19	1,422,095	348,692	21.9%	1,593,166	24519.6
Wyoming[~]	0-18	140,694	21,243	17.2%	123,253	15098.7

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

[^] Texas previously reported age for only 2% of total confirmed cases and these cumulative cases through 8/26/21 are included (7,754); 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 through 8/26/21; As of 1/14/22, TX released new data that is NOT included in cumulative case counts or figures but reported above in parentheses (eg, 1,090,744 cumulative child cases as of 2/17/22)

[♦] As of 3/10/22, WA changed definition of child case from 0-19 to 0-17

[~] On 4/14/22, due to available data, WY experienced downward revision in cumulative child cases

Appendix Table 4A: Child Hospitalization Data Available on 4/14/22*

COVID-19-Associated Hospitalizations and Children

Location	Age range	Cumulative child hospitalizations	Cumulative total hospitalizations (all ages)	Percent children of total hospitalizations	Hospitalization rate [^]
Alaska	0-19	112	3,749	3.0%	0.2%
Arizona	0-19	4,762	109,050	4.4%	1.1%
Colorado[±]	0-19	2,356	61,675	3.8%	0.9%
Georgia	0-17	3,297	111,309	3.0%	1.0%
Hawaii[~]	0-17	203	4,582	4.4%	0.7%
Idaho	0-17	409	16,929	2.4%	0.6%
Indiana	0-19	3,581	127,727	2.8%	1.1%
Kansas[≡]	0-17	491	20,081	2.4%	0.3%
Minnesota	0-19	2,621	61,912	4.2%	0.8%
Mississippi[▲]	0-17	311	14,042	2.2%	0.2%
Nebraska[~]	0-19	131	6,891	1.9%	0.1%
New Hampshire	0-19	52	4,378	1.2%	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 4/14/22, due to available data and percentage used to obtain hospitalization counts for CO, cumulative child hospitalizations through 4/7/22

[≈] As of 1/20/22, HI cumulative child hospitalizations and cumulative hospitalizations for all ages through 1/13/22

[≡] On 4/14/22, due to change in available data, KS cumulative hospitalizations through 4/7/22

[▲] As of 3/17/22, due to data available, MS cumulative cases through 3/10/22

[~] As of 6/30/21, NE cumulative hospitalization data is no longer available; NE cumulative hospitalizations through 6/24/21

Appendix Table 4B: Child Hospitalization Data Available on 4/14/22* COVID-19-Associated Hospitalizations and Children

Location	Age range	Cumulative child hospitalizations	Cumulative total hospitalizations (all ages)	Percent children of total hospitalizations	Hospitalization rate [^]
New Jersey⁺	0-17	2,598	119,967	2.2%	0.8%
New Mexico^x	0-17	647	27,070	--	--
North Dakota[▲]	0-19	215	7,855	2.7%	0.4%
NYC	0-17	4,852	161,029	3.0%	1.5%
Ohio	0-19	4,141	114,126	3.6%	0.8%
Oregon	0-19	939	28,959	3.2%	0.6%
Rhode Island	0-18	451	15,928	2.8%	0.6%
South Carolina	0-20	943	37,724	2.5%	0.3%
South Dakota	0-19	304	10,742	2.8%	0.7%
Tennessee	0-20	1,115	48,149	2.3%	0.2%
Utah	0-14	1,293	34,129	3.8%	1.0%
Virginia[°]	0-19	1,720	49,417	3.5%	0.5%
Washington[♦]	0-19	1,193	46,528	2.6%	0.4%
Wisconsin[‡]	0-19	2,742	59,895	4.6%	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

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

⁺ On 3/31/22 & 4/7/22, NJ revised hospitalization data resulting in a downward revision of cumulative child and total hospitalizations

^x As of 8/26/21, NM began reporting hospitalizations by age; due to only data available, NM is excluded from hospitalization percentages; On 3/31/22, due to available data, NM revised hospitalization data resulting in a downward revision of cumulative child and total hospitalizations

[▲] As of 2/10/22, ND began reporting hospitalizations by age; As of 3/24/22, due to change in available data, ND cumulative child hospitalizations and cumulative hospitalizations for all ages through 3/17/22

[°] On 3/31/22, VA revised hospitalization data resulting in a downward revision of child hospitalizations

[♦] As of 1/13/22, due to data available and changes made to dashboard, WA cumulative child hospitalizations and cumulative hospitalizations for all ages through 1/6/22

Appendix Table 5A: Child Mortality Data Available on 4/14/22*

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 [^]
Alabama[#]	0-17	8	11,510	0.07%	0.01%
Alaska	0-19	2	1,202	0.17%	0.00%
Arizona	0-19	66	29,823	0.22%	0.02%
Arkansas	0-17	4	11,325	0.04%	0.00%
California	0-17	67	88,748	0.08%	0.00%
Colorado	0-19	31	12,031	0.26%	0.01%
Connecticut	0-19	6	10,809	0.06%	0.00%
Delaware	0-17	2	2,884	0.07%	0.00%
District of Columbia	0-19	0	1,319	0.00%	0.00%
Floridaⁿ	0-15	42	73,538	0.06%	0.01%
Georgia	0-17	35	31,359	0.11%	0.01%
Guam	0-19	5	352	1.42%	0.04%
Hawaii^o	0-17	1	1,099	0.09%	0.00%
Idaho	0-17	2	4,905	0.04%	0.00%
Illinois	0-19	39	33,499	0.12%	0.01%
Indiana	0-19	40	22,576	0.18%	0.01%
Iowa^x	0-17	6	8,829	0.07%	0.00%
Kansas	0-17	10	8,501	0.12%	0.01%
Kentucky	0-19	15	15,200	0.10%	0.01%
Louisiana	0-17	21	17,194	0.12%	0.01%
Maine	0-19	4	2,276	0.18%	0.01%
Maryland	0-19	23	14,395	0.16%	0.01%
Massachusetts[~]	0-19	16	19,030	0.08%	0.01%
Michigan[^]	0-19	58	35,857	0.16%	0.01%
Minnesota	0-19	9	12,458	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 8/5/21, due to available data and changes made to dashboard, AL cumulative deaths through 7/29/21
ⁿ As of 3/17/2022, available death data updated biweekly; FL cumulative child deaths and cumulative deaths for all ages through 4/14/22

• As of 1/20/22, due to available data, HI cumulative child deaths and cumulative deaths for all ages through 1/13/22

× As of 2/17/22, due to available data, IA cumulative child deaths and cumulative deaths for all ages through 2/10/22

~ As of 9/3/20, MA changed reporting from total child cases to cases added in last two weeks; 4/14/22 totals calculated using MA Dept. of Public Health COVID-19 Dashboard published 4/14/22 (data from 3/27/22-4/9/22) and 3/24/22 version of this report

▲ On 4/14/22, due to change in available data, MI cumulative child deaths increased by 14.

Appendix Table 5B: Child Mortality Data Available on 4/14/22*

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 [^]
Mississippi	0-17	13	12,228	0.11%	0.01%
Missouri⁺	0-17	15	16,139	0.09%	0.01%
Nebraska^o	0-19	4	3,431	0.12%	0.00%
Nevada	0-19	11	10,501	0.10%	0.01%
New Hampshire	0-19	1	2,463	0.04%	0.00%
New Jersey	0-17	16	33,315	0.05%	0.00%
New Mexico[±]	0-17	7	7,374	--	--
North Carolina	0-17	18	23,334	0.08%	0.00%
North Dakota[≡]	0-19	3	2,229	0.13%	0.01%
NYC	0-17	36	40,128	0.09%	0.01%
Ohio	0-19	36	38,166	0.09%	0.01%
Oklahoma	0-17	19	14,166	0.13%	0.01%
Oregon	0-19	8	7,404	0.11%	0.01%
Pennsylvania	0-19	26	44,464	0.06%	0.00%
Puerto Rico	0-19	9	4,184	0.22%	0.01%
South Carolina[×]	0-20	34	17,698	0.19%	0.01%
South Dakota	0-19	5	2,898	0.17%	0.01%
Tennessee	0-20	40	26,029	0.15%	0.01%
Texas[#]	0-19	127	80,157	0.16%	--
Vermont	0-19	0	623	0.00%	0.00%
Virginia	0-19	23	19,953	0.12%	0.01%
Washington[♦]	0-19	17	9,909	0.17%	0.01%
Wisconsin	0-19	14	14,380	0.10%	0.00%
Wyoming	0-18	0	1,801	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

+ As of 4/7/22, due to change in available data, MO cumulative child deaths and cumulative deaths for all ages through 3/31/22

o As of 2/3/22, NE mortality data by age are again available and included for 6/24/21 through 2/3/22

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

≡ As of 3/24/22, due to change in available data, ND cumulative deaths and cumulative deaths for all ages through 3/17/22

× As of 8/19/21, SC began 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 2% of total confirmed cases; As of 1/14/21, TX released new data that is only updated monthly- TX cumulative deaths through 2/3/22; 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

♦ As of 1/13/22, due to available data and changes made to dashboard, WA cumulative child deaths and cumulative deaths for all ages through 1/6/22

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. As of 1/14/22, TX released new data that is NOT included in cumulative case counts or figures but located [here](#) and in Appendix 3B of this report. Other sources for child COVID-19 cases can be found here: [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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