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: 8/19/21

* 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 7/22/21 respectively). Readers should consider these factors. States may have additional information on their web sites.



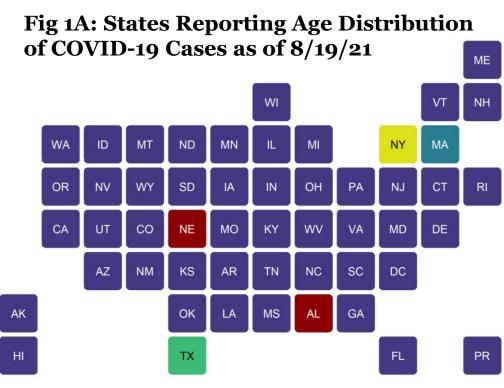
COVID-19: Available Data for Children

- 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 8/19/21
- <u>49 states, NYC, DC, Puerto Rico and Guam</u> provided age distributions of reported COVID-19 cases
 - 11 states provided age distribution of testing
 - 23 states and NYC provided age distribution of hospitalizations
 - 44 states, NYC, PR and Guam provided age distribution of deaths

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







Reporting age distribution of COVID-19 cases:

- Yes: Reported age distribution of cases
- TX: Reported age distribution for only 3% of cases
- 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

Children and COVID-19: Data Limitations

- Format, content, and metrics of reported COVID-19 data differed substantially by state
- <u>Definition of "child"</u>: 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

State-Level Changes

- TX: Age distribution reported for only 3% of confirmed cases (80,313/28,550,245), resulting in an undercount of child cases; as of 7/22/21, TX stopped updating demographic case data; TX is excluded from some figures
- 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
- NE: As of 6/30/21, COVID-19 dashboard is no longer available; NE child cases, hospitalizations, and deaths through 6/24/21
- IA: As of 7/15/21, stopped updating child testing data
- 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; the cumulative results in this 8/19 report represent all cases in the 0-20 age category

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Fig 1B: Child Age Ranges of COVID-19 Cases Reported by States as of 8/19/21



Child Age Range Reported (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: 8/19/21 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*

- 4,593,721 total child COVID-19 cases reported, and children represented 14.6% (4,593,721/31,506,988) of all cases
- Overall rate: 6,103 cases per 100,000 children in the population

Change in Child COVID-19 Cases*

- 180,175 child COVID-19 cases were reported the past week from 8/12/21-8/19/21 (4,413,547 to 4,593,721) and children represented 22.4% (180,175/806,003) of the weekly reported cases
- Over two weeks, 8/5/21-8/19/21, there was a 7% increase in the cumulated number of child COVID-19 cases (301,601 cases added (4,292,120 to 4,593,721))

Testing (11 states reported)*^

 Among states reporting, children made up between 10.9%-20.4% of total cumulated state tests, and between 4.8%-17.7% of children tested were tested positive

Hospitalizations (23 states and NYC reported)*

Among states reporting, children ranged from 1.6%-3.6% of their total cumulated hospitalizations, and 0.2%-1.9% of all their child COVID-19 cases resulted in hospitalization

Mortality (44 states, NYC, PR and GU reported)*

- Among states reporting, children were 0.00%-0.22% of all COVID-19 deaths, and 7 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 7/22/21 respectively). Readers should consider these factors. States may have additional information on their web sites.

^ On 7/15/21, IA stopped updating child testing data; IA cumulative tests through 7/8/21



Fig 2. Cumulative Number of Child COVID-19 Cases: 8/19/21

- 4,593,721 total child COVID-19 cases (cumulative)
- Seventeen states reported 100,000+ child cases
- Four states reported fewer than 10,000 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 As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this 8/19 report represent the 0-20 age category





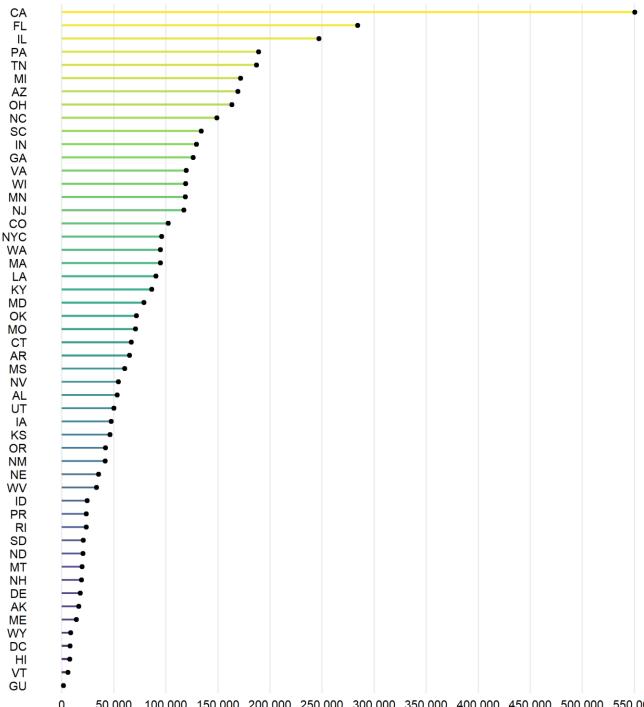
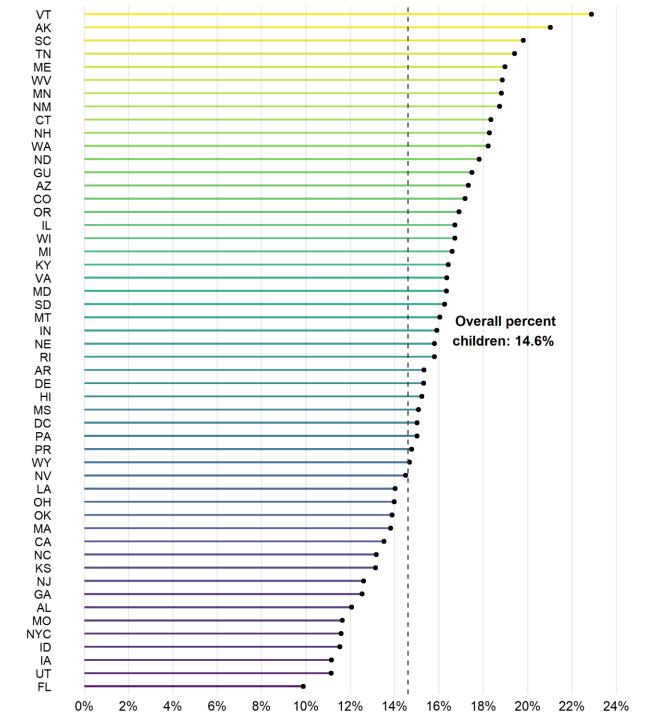


Fig 3. Percent of Cumulative COVID-19 Cases that were Children: 8/19/21

- Children represented 14.6% (4,593,721/31,506,988) of all available cases
- Eleven states reported 18% 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 As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this 8/19 report represent the 0-20 age category



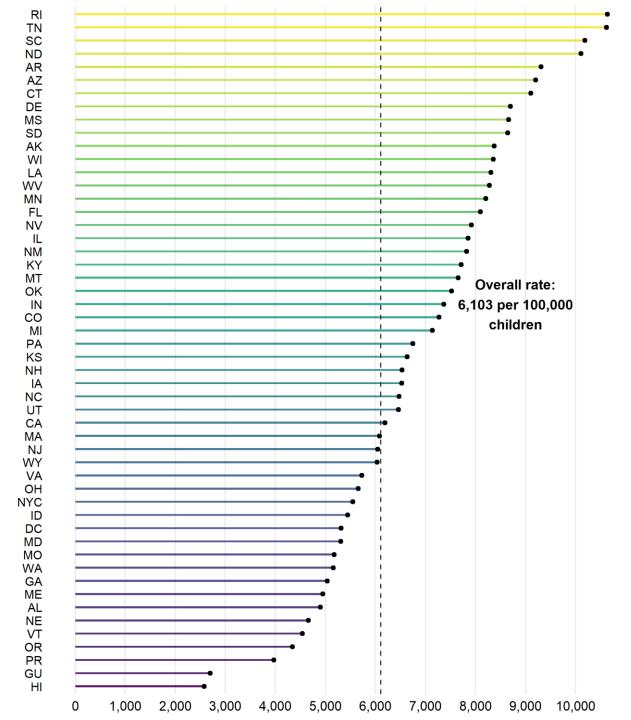
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Fig 4. Cumulative COVID-19 Cases per 100,000 Children: 8/19/21

- Calculated using state-level population estimates from US Census Bureau (2019)*
- Overall rate: 6,103 child COVID-19 cases per 100,000 children in the population
- Sixteen states reported more than 8,000 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 As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this 8/19 report represent the 0-20 age category * Source: US Census Bureau, State Population by Characteristics: 2010-2019, https://www.census.gov/data/tables/time-series/demo/popest/2010s-state-detail.html



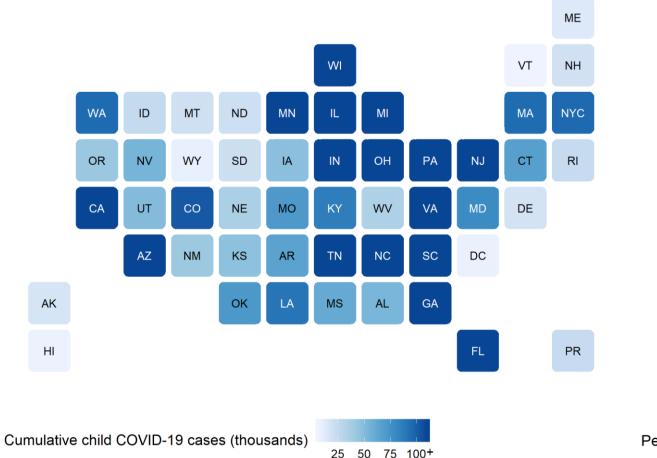
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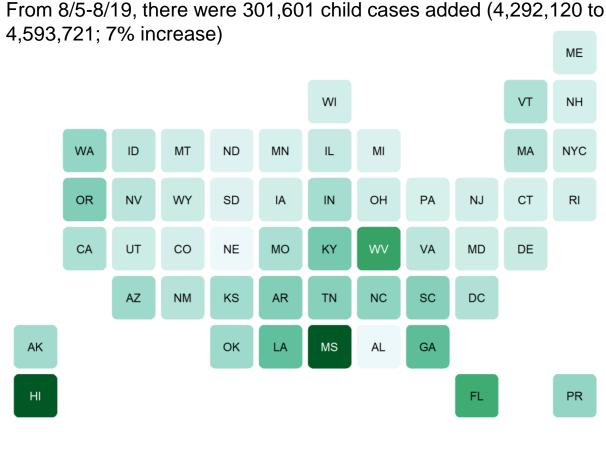
Fig 5. Cumulative Child COVID-19 Cases and Percent Increase in Child Cases

A. Cumulative Child COVID-19 Cases, 8/19/21

17 states with 100,000+ cumulative child cases



B. Percent Increase in Child Cases, 8/5/21-8/19/21



Percent increase 0 5 10 15 20 25+

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

As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this 8/19 report represent the 0-20 age category





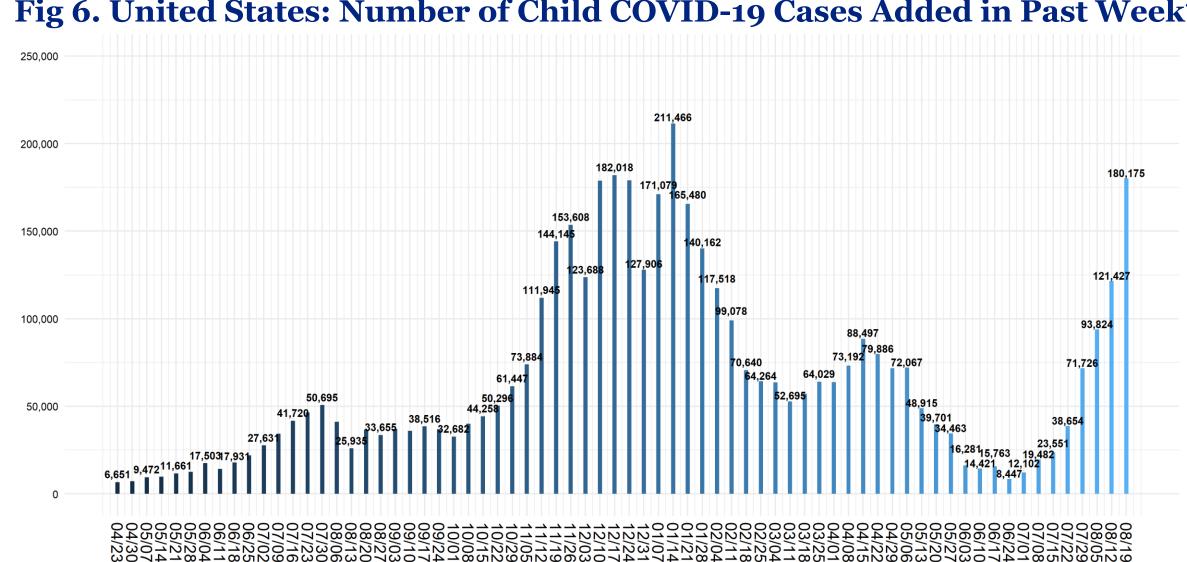


Fig 6. United States: Number of Child COVID-19 Cases Added in Past Week*

Week ending in

* Note: 4 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;

TX reported age for only a small proportion of total cases each week (eg, 3-20%); as of 7/22/21, TX stopped updating demographic case data

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

As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this 8/19 report represent the 0-20 age category

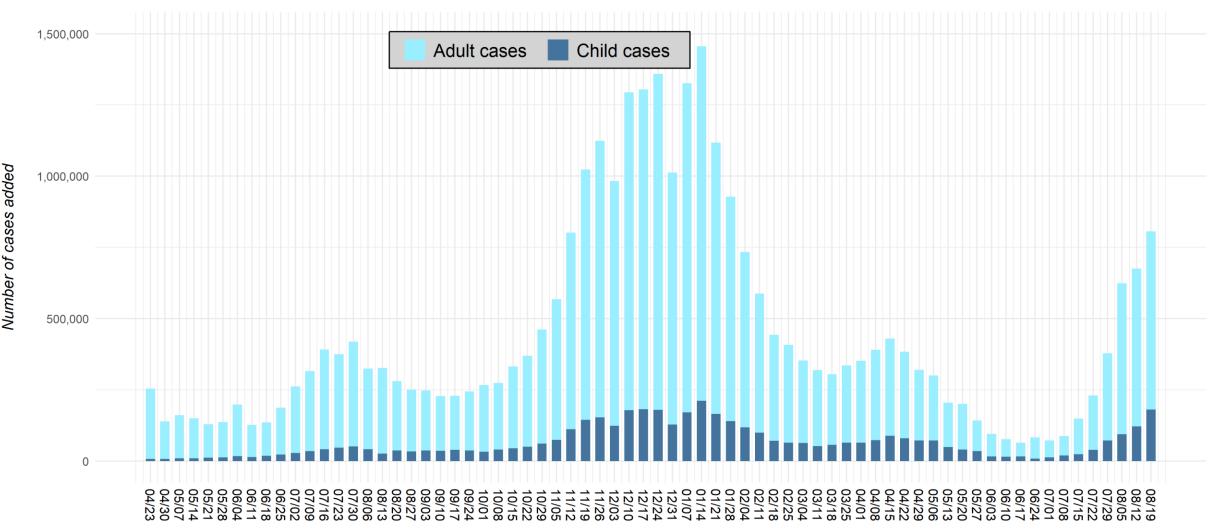
See detail in Appendix: Data from 49 states, NYC, DC, PR and GU

Number of child cases added

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: Number of COVID-19 Cases Added in Past Week for Children and Adults*



Week ending in

* Note: 4 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;

- TX reported age for only a small proportion of total cases each week (eg, 3-20%); as of 7/22/21, TX stopped updating demographic case data
- 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
- As of 8/12/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this 8/19 report represent the 0-20 age category
- 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 8/19/21

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 | 31,506,988 | 4,593,721 | 14.6% | 6103.2 |

* 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

As of 7/22/21, TX stopped updating demographic case data; TX cumulative case through 7/15/21

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

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





Appendix Table 2A: Summary of Child Case Data from 4/16/20 – 8/19/21*

| Date | Number of locations reporting age | Cumulative total cases (all ages) | Cumulative child cases^ | Percent children of total cases | Cases per 100,000 children |
|---------|--|-----------------------------------|----------------------------|------------------------------------|-------------------------------|
| 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 |
| 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 ^{# △} | 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 $^{\circ}$ ~ | 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

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

For several weeks in 2021 (6/3, 6/10, 6/24, 7/1, 7/15, 7/22, and 8/5), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA; On 8/5, MA reported 1,463 fewer cases

× 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

As of 7/22/21, TX stopped updating demographic case data

± 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 – 8/19/21*

| 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^{O} | 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 ^{# \Box} | 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

O 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 – 8/19/21*

| 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 [#] | 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 – 8/19/21*

| 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 -8/19/21*

| Date | Number of locations reporting age distribution of hospitalizations | Cumulative total hospitalizations (all ages) | Cumulative child hospitalizations | Percent children of total hospitalizations | Hospitalization rate^ |
|---------|--|--|--------------------------------------|---|--------------------------|
| 8/19/21 | 23 states and NYC $^{\circ}$ | 784,760 | 18,315 | 2.3% | 0.9% |
| 8/12/21 | 23 states and NYC | 773,236 | 17,865 | 2.3% | 0.9% |
| 8/5/21 | 23 states and NYC | 763,149 | 17,413 | 2.3% | 0.9% |
| 7/29/21 | 23 states and NYC ^{D Δ} | 753,956 | 17,059 | 2.3% | 0.9% |
| 7/22/21 | 23 states and NYC ^{$\circ \Delta$} | 747,858 | 16,878 | 2.3% | 0.9% |
| 7/15/21 | 23 states and NYC ^{O A} | 743,863 | 16,756 | 2.3% | 0.9% |
| 7/8/21 | 23 states and NYC ^{O ±} | 740,371 | 16,623 | 2.2% | 0.9% |
| 7/1/21 | 23 states and NYC ~ O A | 737,706 | 16,520 | 2.2% | 0.9% |
| 6/24/21 | 23 states and NYC ^{O #} | 728,647 | 15,783 | 2.2% | 0.9% |
| 6/17/21 | 23 states and NYC ^{OD+} | 819,143 | 16,997 | 2.1% | 0.9% |
| 6/10/21 | 24 states and NYC ^o | 817,386 | 16,958 | 2.1% | 0.9% |
| 6/3/21 | 24 states and NYC ^o | 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

For additional information on US child hospitalizations from the CDC, visit https://covid.cdc.gov/covid-data-tracker/#new-hospital-admissions

O n 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

□ 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) a downward revision of cumulative hospitalizations for all ages

△ On 7/1/21, AZ revised data resulting in a 33% increase in cumulative child hospitalizations (592 hospitalizations added); On 7/15/21, 7/22/21 and 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, 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 - 8/19/21*

| 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 - 8/19/21*

| 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 [#] | 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 - 8/19/21*

| 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 - 8/19/21*

| 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^ |
|---------|--|---------------------------------------|-------------------------|----------------------------------|---|
| 8/19/21 | 44 states, NYC, PR and GU [×] | 556,474 | 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% |
| 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 ^{O ~} | 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^{\Box} | 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;

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

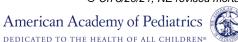
 Δ On 8/12/21, CA revised mortality data resulting in a downward revision of cumulative deaths for all ages

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

~ 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

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

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





Appendix Table 2C: Summary of Child Mortality Data from 5/21/20 – 8/19/21*

| 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 $^{\circ}$ | 471,104 | 279 | 0.06% | 0.01% |
| 3/18/21 | 43 states, NYC, PR and GU^{\Box} | 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

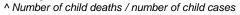
On 3/4/21, OH revised mortality data, resulting in a downward revision of cumulative deaths for all ages



Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 8/19/21*

| 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



CHILDREN'S HOSPITAL



Appendix Table 2C, cont.: Summary of Child Mortality Data from 5/21/20 – 8/19/21*

| 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 [#] | 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 8/19/21*



Click location name to view original data source

| | Age | Child population, | Cumulative | Percent children of | Cumulative total cases | Cases per |
|-------------------------------|-------|-------------------|-------------|---------------------|------------------------|------------------|
| Location | range | 2019 | child cases | total cases | (all ages) | 100,000 children |
| Alabama^ | 0-17 | 1,088,668 | 53,350 | 12.1% | 442,373 | 4900.5 |
| <u>Alaska</u> | 0-19 | 196,852 | 16,484 | 21.0% | 78,407 | 8373.8 |
| Arizona | 0-19 | 1,838,598 | 169,133 | 17.3% | 976,471 | 9199.0 |
| <u>Arkansas</u> | 0-17 | 700,155 | 65,196 | 15.3% | 425,551 | 9311.7 |
| California | 0-17 | 8,894,641 | 550,377 | 13.5% | 4,070,083 | 6187.7 |
| <u>Colorado</u> ^O | 0-19 | 1,407,971 | 102,322 | 17.2% | 595,585 | 7267.3 |
| <u>Connecticut</u> | 0-19 | 735,193 | 66,933 | 18.3% | 364,891 | 9104.1 |
| Delaware | 0-17 | 203,572 | 17,708 | 15.3% | 115,665 | 8698.6 |
| District of Columbia | 0-19 | 149,337 | 7,933 | 15.0% | 52,843 | 5312.1 |
| <u>Florida</u> | 0-14 | 3,512,139 | 284,280 | 9.9% | 2,877,214 | 8094.2 |
| <u>Georgia</u> | 0-17 | 2,503,881 | 126,106 | 12.5% | 1,005,806 | 5036.4 |
| <u>Guam</u> | 0-19 | 57,727 | 1,558 | 17.5% | 8,911 | 2698.9 |
| <u>Hawaii</u> | 0-17 | 299,868 | 7,736 | 15.2% | 50,793 | 2579.8 |
| <u>Idaho</u> | 0-17 | 448,201 | 24,395 | 11.5% | 211,532 | 5442.9 |
| Illinois | 0-19 | 3,145,309 | 247,032 | 16.7% | 1,477,465 | 7854.0 |
| Indiana | 0-19 | 1,755,070 | 129,274 | 15.9% | 813,046 | 7365.8 |
| <u>Iowa</u> □ | 0-17 | 726,841 | 47,443 | 11.2% | 425,363 | 6527.3 |
| Kansas | 0-17 | 700,250 | 46,432 | 13.1% | 353,390 | 6630.8 |
| <u>Kentucky</u> | 0-19 | 1,118,934 | 86,330 | 16.4% | 525,746 | 7715.4 |
| <u>Louisiana</u> [×] | 0-17 | 1,087,630 | 90,322 | 14.0% | 643,993 | 8304.5 |
| Maine | 0-19 | 281,158 | 13,904 | 19.0% | 73,269 | 4945.3 |
| <u>Maryland</u> | 0-19 | 1,489,721 | 79,031 | 16.3% | 483,641 | 5305.1 |
| Massachusetts [#] | 0-19 | 1,558,231 | 94,745 | 13.8% | 686,018 | 6080.3 |
| <u>Michigan</u> | 0-19 | 2,407,690 | 171,846 | 16.6% | 1,035,827 | 7137.4 |
| <u>Minnesota</u> | 0-19 | 1,445,346 | 118,603 | 18.8% | 630,512 | 8205.9 |
| <u>Mississippi</u> | 0-17 | 698,583 | 60,496 | 15.1% | 401,201 | 8659.8 |
| <u>Missouri</u> ł | 0-17 | 1,370,585 | 70,920 | 11.6% | 609,476 | 5174.4 |

* 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 8/13/20, 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

O 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

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

As of 9/3/20, MA changed reporting from total child cases to cases added in last two weeks; 8/19/21 totals calculated using MA Dept. of Public Health COVID-19 Dashboard published 8/19/21 (data from 8/1/21-8/14/21) and 7/29/21 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, and 8/5), due to available data and calculations required to obtain child cases, there is a downward revision of cumulative child cases for MA; On 8/5 MA reported 1,463 fewer cases f 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 8/19/21*



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 |
|-----------------------------------|--------------|------------------------|------------------------|------------------------------------|-----------------------------------|-------------------------------|
| <u>Montana</u> | 0-19 | 254,416 | 19,470 | 16.0% | 121,382 | 7652.8 |
| Nebraska [~] | 0-19 | 760,272 | 35,425 | 15.8% | 224,206 | 4659.5 |
| <u>Nevada</u> | 0-19 | 688,997 | 54,532 | 14.5% | 376,080 | 7914.6 |
| New Hampshire | 0-19 | 291,038 | 19,001 | 18.3% | 103,989 | 6528.7 |
| <u>New Jersey</u> | 0-17 | 1,938,578 | 117,233 | 12.6% | 930,076 | 6047.4 |
| New Mexico | 0-19 | 531,712 | 41,586 | 18.7% | 221,960 | 7821.2 |
| North Carolina | 0-17 | 2,300,715 | 148,920 | 13.2% | 1,131,243 | 6472.8 |
| North Dakota | 0-19 | 200,777 | 20,294 | 17.8% | 113,925 | 10107.7 |
| NYC | 0-17 | 1,726,900 | 95,822 | 11.6% | 827,536 | 5548.8 |
| <u>Ohio</u> | 0-19 | 2,886,873 | 163,260 | 14.0% | 1,168,111 | 5655.3 |
| <u>Oklahoma</u> | 0-17 | 952,238 | 71,634 | 13.9% | 515,801 | 7522.7 |
| Oregon | 0-19 | 965,480 | 41,909 | 16.9% | 247,866 | 4340.7 |
| Pennsylvania | 0-19 | 2,801,187 | 189,035 | 15.0% | 1,259,775 | 6748.4 |
| Puerto Rico | 0-19 | 594,011 | 23,583 | 14.8% | 159,683 | 3970.1 |
| Rhode Island ^O | 0-18 | 220,525 | 23,454 | 15.8% | 148,498 | 10635.5 |
| South Carolina | 0-20 | 1,314,988 | 133,933 | 19.8% | 676,431 | 10185.1 |
| South Dakota | 0-19 | 240,567 | 20,797 | 16.2% | 127,991 | 8645.0 |
| <u>Tennessee</u> | 0-20 | 1,762,659 | 187,094 | 19.4% | 963,647 | 10614.3 |
| <u>Texas</u> ^ | 0-19 | 8,210,585 | 5,607 | 7.0% | 80,313 | |
| <u>Utah</u> | 0-14 | 774,764 | 50,046 | 11.1% | 449,259 | 6459.5 |
| <u>Vermont</u> | 0-19 | 134,415 | 6,098 | 22.9% | 26,663 | 4536.7 |
| <u>Virginia</u> | 0-19 | 2,087,426 | 119,574 | 16.4% | 731,287 | 5728.3 |
| <u>Washington</u> | 0-19 | 1,840,306 | 94,878 | 18.2% | 520,733 | 5155.5 |
| <u>West Virginia</u> [∆] | 0-20 | 402,473 | 33,308 | 18.9% | 176,608 | 8275.9 |
| Wisconsin | 0-19 | 1,422,095 | 118,853 | 16.7% | 710,976 | 8357.6 |
| Wyoming [#] | 0-18 | 140,694 | 8,487 | 14.7% | 57,877 | 6032.2 |

* 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

O 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)

^ 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; As of 7/22/21, TX stopped updating demographic case data

 Δ As of 8/19/21, WV changed definition of child case from 0-19 to 0-20 years; the cumulative results in this 8/19 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 8/19/21* COVID-19 Testing and Children

| Location | Age range | Cumulative total tests (all ages) | Cumulative child tests | Percent children of total tests | Positive rate^ |
|----------------------------|-----------|--------------------------------------|------------------------|---------------------------------------|----------------|
| <u>Arizona</u> | 0-19 | 4,955,307 | 955,394 | 19.3% | 17.7% |
| <u>Illinois</u> | 0-19 | 27,981,948 | 3,845,419 | 13.7% | 6.4% |
| Indiana | 0-19 | 11,762,631 | 2,396,048 | 20.4% | 5.4% |
| <u>lowa</u> ° | 0-17 | 2,143,750 | 128,625 | 6.0% | 36.9% |
| <u>Minnesota</u> ~ | 0-19 | 10,870,027 | 1,721,690 | 15.8% | 6.9% |
| Nevada | 0-19 | 3,904,444 | 573,953 | 14.7% | 9.5% |
| New Hampshire | 0-19 | 2,189,482 | 397,963 | 18.2% | 4.8% |
| Rhode Island | 0-18 | 918,914 | 175,162 | 19.1% | 13.4% |
| Tennessee | 0-20 | 8,751,923 | 1,632,940 | 18.7% | 11.5% |
| West Virginia [□] | 0-20 | 3,259,238 | 455,316 | 14.0% | 7.3% |
| Wyoming [#] | 0-18 | 845,562 | 92,166 | 10.9% | 9.2% |

* 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

O N 5/20/21, 5/27/21, 6/3/21, 6/10/21, 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
O N 5/20/21, 5/27/21, 6/3/21, 6/10/21, 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 child tests; On 6/10/21, 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 child tests; On 6/10/21, 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 child tests; On 6/10/21, 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 child tests; On 6/10/21, 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 child tests; On 6/10/21, 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 child tests; On 6/10/21, 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 child tests; On 6/10/21, 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 child tests; On 6/10/21, MN revised testing data, resulting in a downward revision of cumulative child testing data, resulting in a downward revision of cumulative child testing data, resulting in a downward revision of cumulative child testing data, resulting in

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 5: Child Hospitalization Data Available on 8/19/21*

COVID-19-Associated Hospitalizations and Children

| Location | | Cumulative child | Cumulative total | Percent children of total | |
|-----------------------------|-----------|------------------|-----------------------------|---------------------------|-----------------------------------|
| Location | Age range | hospitalizations | hospitalizations (all ages) | hospitalizations | Hospitalization rate [^] |
| <u>Alaska</u> | 0-19 | 42 | 1,871 | 2.2% | 0.3% |
| <u>Arizona[#]</u> | 0-19 | 2,486 | 69,626 | 3.6% | 1.5% |
| <u>Colorado</u> | 0-19 | 1,128 | 33,866 | 3.3% | 1.1% |
| <u>Georgia</u> [±] | 0-17 | 1,511 | 69,594 | 2.2% | 1.2% |
| <u>Hawaii</u> | 0-17 | 81 | 2,678 | 3.0% | 1.0% |
| Idaho | 0-17 | 176 | 9,458 | 1.9% | 0.7% |
| Indiana | 0-19 | 1,192 | 65,162 | 1.8% | 0.9% |
| Kansas | 0-17 | 223 | 12,311 | 1.8% | 0.5% |
| <u>Minnesota</u> | 0-19 | 1,160 | 34,293 | 3.4% | 1.0% |
| Mississippi | 0-17 | 207 | 10,792 | 1.9% | 0.3% |
| Nebraska~ | 0-19 | 131 | 6,891 | 1.9% | 0.4% |
| New Hampshire | 0-19 | 30 | 1,685 | 1.8% | 0.2% |
| New Jersey | 0-17 | 1,483 | 91,711 | 1.6% | 1.3% |
| NYC | 0-17 | 1,860 | 115,247 | 1.6% | 1.9% |
| Ohio | 0-19 | 1,719 | 63,745 | 2.7% | 1.1% |
| <u>Oregon</u> | 0-19 | 385 | 13,515 | 2.8% | 0.9% |
| Rhode Island [□] | 0-18 | 254 | 10,802 | 2.4% | 1.1% |
| South Carolina | 0-20 | 530 | 25,256 | 2.1% | 0.4% |
| South Dakota ^O | 0-19 | 134 | 6,638 | 2.0% | 0.6% |
| Tennessee | 0-20 | 570 | 23,775 | 2.4% | 0.3% |
| <u>Utah</u> | 0-14 | 422 | 19,489 | 2.2% | 0.8% |
| Virginia [†] | 0-19 | 745 | 32,593 | 2.3% | 0.6% |
| Washington | 0-19 | 635 | 29,141 | 2.2% | 0.7% |
| Wisconsin | 0-19 | 1,211 | 34,621 | 3.5% | 1.0% |

* 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 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 6/17/21 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

O 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 child cumulative hospitalizations and cumulative hospitalizations for all ages





Appendix Table 6A: Child Mortality Data Available on 8/19/21*



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^ |
|----------------------------|-----------|-------------------------|------------------------------------|----------------------------------|---|
| Alabama [#] | 0-17 | 8 | 11,510 | 0.07% | 0.01% |
| Alaska | 0-19 | 0 | 404 | 0.00% | 0.00% |
| Arizona | 0-19 | 35 | 18,508 | 0.19% | 0.02% |
| Arkansas | 0-17 | 3 | 6,565 | 0.05% | 0.00% |
| California [∆] | 0-17 | 30 | 64,383 | 0.05% | 0.01% |
| <u>Colorado</u> | 0-19 | 16 | 7,298 | 0.22% | 0.02% |
| Connecticut | 0-19 | 4 | 8,330 | 0.05% | 0.01% |
| <u>Delaware</u> | 0-17 | 2 | 1,851 | 0.11% | 0.01% |
| District of Columbia | 0-19 | 0 | 1,151 | 0.00% | 0.00% |
| <u>Florida</u> | 0-15 | 10 | 40,766 | 0.02% | 0.00% |
| <u>Georgia</u> | 0-17 | 12 | 19,087 | 0.06% | 0.01% |
| <u>Guam</u> | 0-19 | 2 | 143 | 1.40% | 0.13% |
| Hawaii | 0-17 | 1 | 551 | 0.18% | 0.01% |
| Idaho | 0-17 | 0 | 2,280 | 0.00% | 0.00% |
| <u>Illinois</u> | 0-19 | 23 | 23,699 | 0.10% | 0.01% |
| Indiana | 0-19 | 11 | 13,783 | 0.08% | 0.01% |
| <u>lowa</u> | 0-17 | 3 | 6,226 | 0.05% | 0.01% |
| <u>Kansas</u> □ | 0-17 | 2 | 5,456 | 0.04% | 0.00% |
| Kentucky | 0-19 | 2 | 7,468 | 0.03% | 0.00% |
| Louisiana ⁰ | 0-17 | 10 | 11,851 | 0.08% | 0.01% |
| <u>Maine</u> | 0-19 | 1 | 921 | 0.11% | 0.01% |
| Maryland | 0-19 | 11 | 9,916 | 0.11% | 0.01% |
| Massachusetts [~] | 0-19 | 8 | 17,772 | 0.05% | 0.01% |
| <u>Minnesota</u> | 0-19 | 3 | 7,742 | 0.04% | 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

△ On 8/12/21, CA 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

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

~ As of 9/3/20, MA changed reporting from total child cases to cases added in last two weeks; 8/19/21 totals calculated using MA Dept. of Public Health COVID-19 Dashboard published 8/19/21 (data from 8/1/21-8/14/21) and 7/29/21 version of this report

Appendix Table 6B: Child Mortality Data Available on 8/19/21*



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^ |
|------------------------------|-----------|-------------------------|------------------------------------|----------------------------------|---|
| <u>Mississippi</u> | 0-17 | 5 | 7,937 | 0.06% | 0.01% |
| <u>Missouri</u> | 0-17 | 5 | 10,168 | 0.05% | 0.01% |
| <u>Nebraska</u> [○] | 0-19 | 4 | 2,259 | 0.18% | 0.01% |
| <u>Nevada</u> | 0-19 | 6 | 6,248 | 0.10% | 0.01% |
| New Hampshire | 0-19 | 0 | 1,396 | 0.00% | 0.00% |
| <u>New Jersey</u> | 0-17 | 7 | 24,000 | 0.03% | 0.01% |
| North Carolina | 0-17 | 4 | 13,952 | 0.03% | 0.00% |
| North Dakota | 0-19 | 1 | 1,548 | 0.06% | 0.00% |
| NYC | 0-17 | 29 | 33,684 | 0.09% | 0.03% |
| <u>Ohio</u> ~ | 0-19 | 7 | 20,648 | 0.03% | 0.00% |
| Oklahoma | 0-17 | 3 | 7,676 | 0.04% | 0.00% |
| Oregon | 0-19 | 4 | 2,975 | 0.13% | 0.01% |
| Pennsylvania | 0-19 | 16 | 28,040 | 0.06% | 0.01% |
| Puerto Rico | 0-19 | 4 | 2,702 | 0.15% | 0.02% |
| South Carolina [×] | 0-20 | 15 | 10,182 | 0.15% | 0.01% |
| South Dakota | 0-19 | 0 | 2,057 | 0.00% | 0.00% |
| Tennessee | 0-20 | 13 | 13,045 | 0.10% | 0.01% |
| Texas [#] | 0-19 | 59 | 52,931 | 0.11% | |
| Vermont | 0-19 | 0 | 268 | 0.00% | 0.00% |
| <u>Virginia</u> □ | 0-19 | 9 | 11,638 | 0.08% | 0.01% |
| Washington [#] | 0-19 | 10 | 6,297 | 0.16% | 0.01% |
| <u>Wisconsin</u> | 0-19 | 3 | 8,353 | 0.04% | 0.00% |
| Wyoming | 0-18 | 0 | 809 | 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 ~ On 3/4/21, OH revised mortality data, resulting in a downward revision of cumulative deaths for all ages

× 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 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 <u>COVID-19 data tracker</u>, 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, <u>following reporting standards established by the CDC</u>. For more information on the definitions of confirmed and probable cases, see the following resources: <u>COVID Tracking</u> <u>Project: Definitions; CDC, COVID-19 Data and Surveillance</u>.

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, <u>Texas Public Schools COVID-19 Data</u>).

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 <u>CDC COVID-NET dashboard</u>.

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 <u>US</u> <u>Census Bureau</u>.

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 <u>AAP Critical Updates</u> site for daily updates, resources, and guidance on COVID-19 and pediatrics
- For COVID-19 articles for parents in English and Spanish, visit <u>HealthyChildren.org</u>, the parenting website of the AAP



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