

# 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: 8/27/20**

# COVID-19: Available Data for Children

- State-level reports are the best publicly available data on COVID-19 cases in children
- This report summarizes what was available on 8/27/20
- **49 states, NYC, DC, Puerto Rico and Guam** provided age distributions of reported COVID-19 cases
  - 9 states provided age distribution of testing
  - 22 states and NYC provided age distribution of hospitalizations
  - 43 states and NYC provided age distribution of deaths

**Fig 1A: States Reporting Age Distribution of COVID-19 Cases as of 8/27/20**



**Reporting age distribution of COVID-19 cases:**

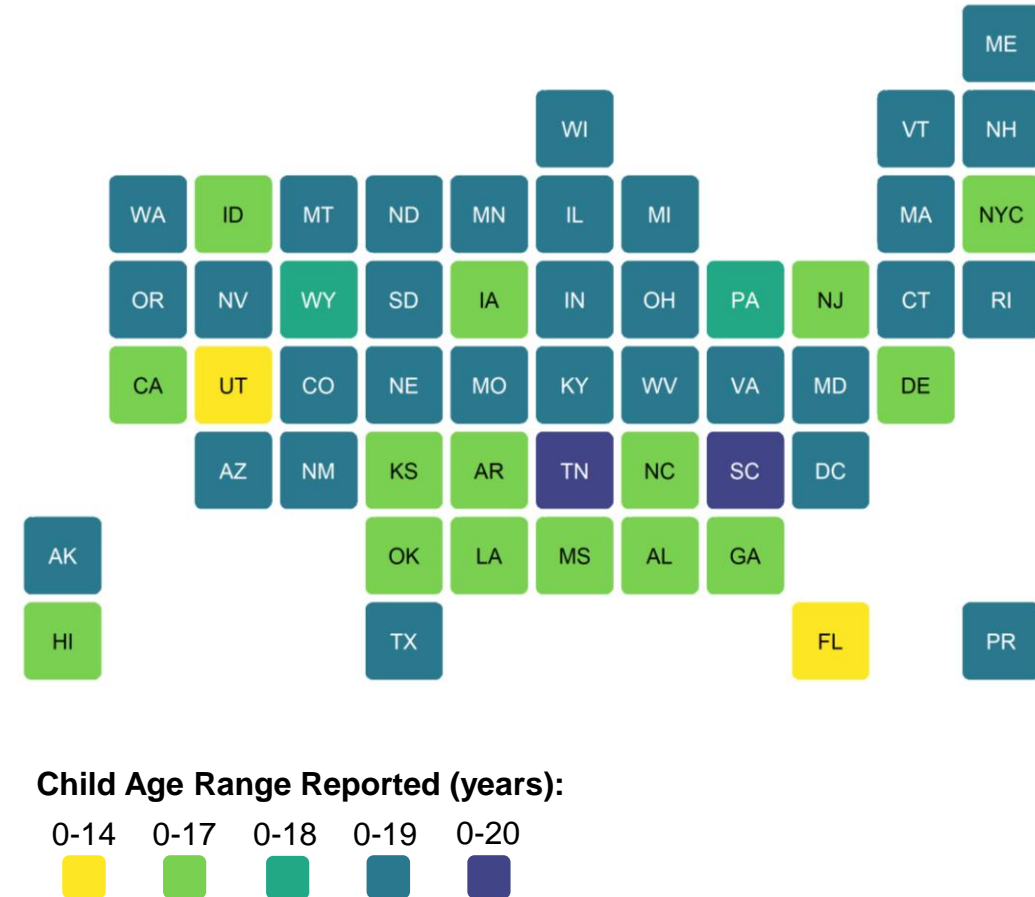
- Yes: Reported age distribution of cases
- Texas: Reported age distribution for only 8% of cases
- New York: Only NYC reported age distribution of cases

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

# Children and COVID-19: Data Limitations

- Format, content, and metrics of reported COVID-19 data differed substantially by state
- Definition of “child”: Age ranges reported for children varied by state (0-14, 0-17, 0-18, 0-19, and 0-20 years; see Fig 1B)
- New York: Did not provide age distribution for state-wide cases (NYC only)
- Texas: Reported age distribution for only 8% of all cases and is excluded from some figures
- Alabama: As of 8/13, changed definition of child case from 0-24 to 0-17 years
- Hawaii: As of 8/27, changed definition of child case from 0-19 to 0-17 years
- Unknown: Number of children infected but not tested and confirmed

**Fig 1B: Child Age Ranges of COVID-19 Cases Reported by States as of 8/27/20**



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: 8/27/20

## 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\*

- 476,439 total child COVID-19 cases reported, and children represented 9.5% (476,439/5,018,113) of all cases
- Overall rate: 631 cases per 100,000 children in the population

### Change in Child COVID-19 Cases, 8/13/20 – 8/27/20

- 70,330 new child cases reported from 8/13-8/27 (406,109 to 476,439), a 17% increase in child cases over 2 weeks

### Testing (9 states reported)\*

- Children made up between 4%-13.3% of total state tests, and between 2.8%-17.4% of children tested were tested positive

### Hospitalizations (22 states and NYC reported)\*

- Children were 0.6%-4.1% of total reported hospitalizations, and between 0.3%-8.5% of all child COVID-19 cases resulted in hospitalization

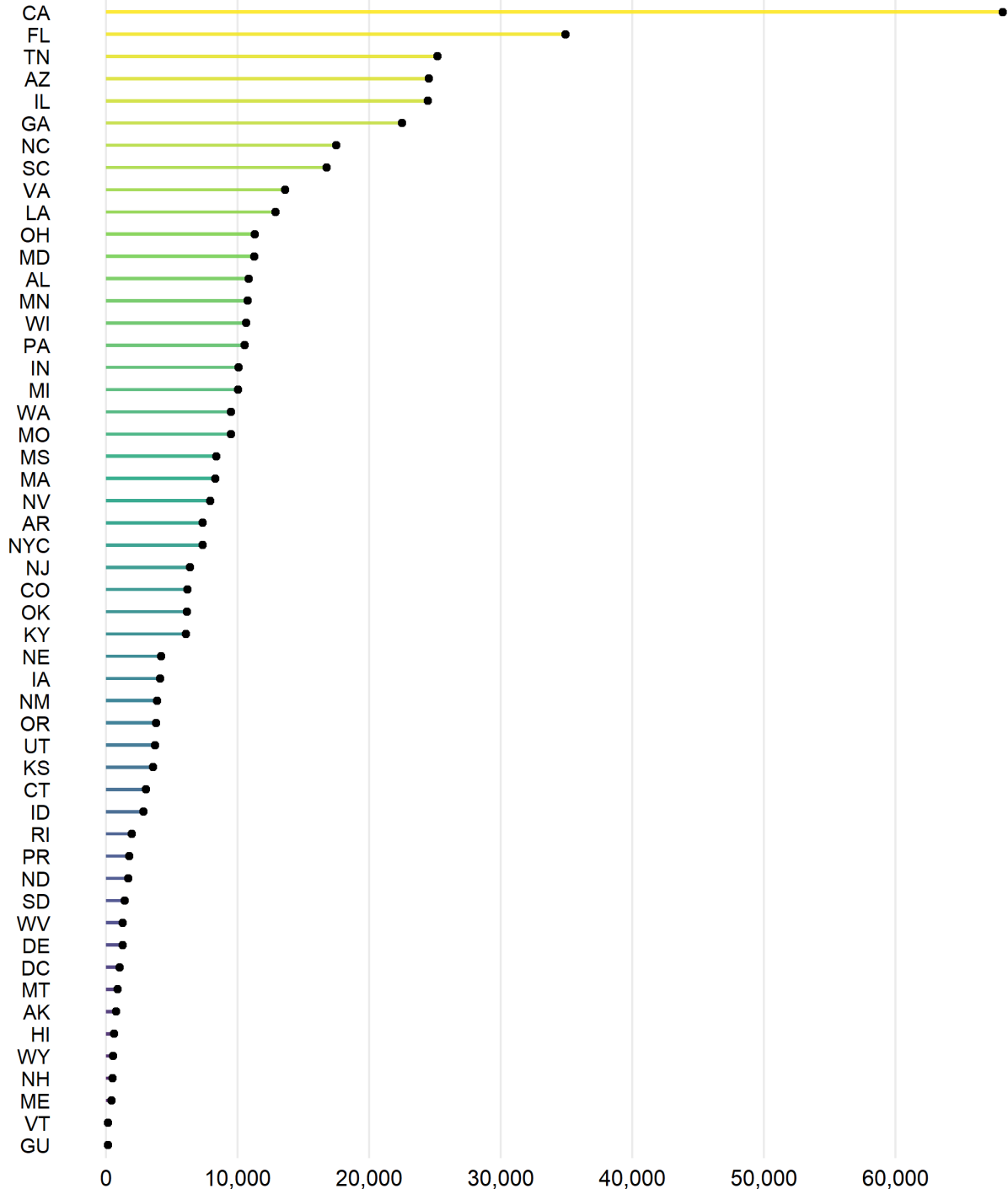
### Mortality (43 states and NYC reported)\*

- Children were 0%-0.3% of all COVID-19 deaths, and 19 states reported zero child deaths
- In states reporting, 0%-0.7% all child COVID-19 cases resulted in death

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

Fig 2. Cumulative Number of Child COVID-19 Cases: 8/27/20

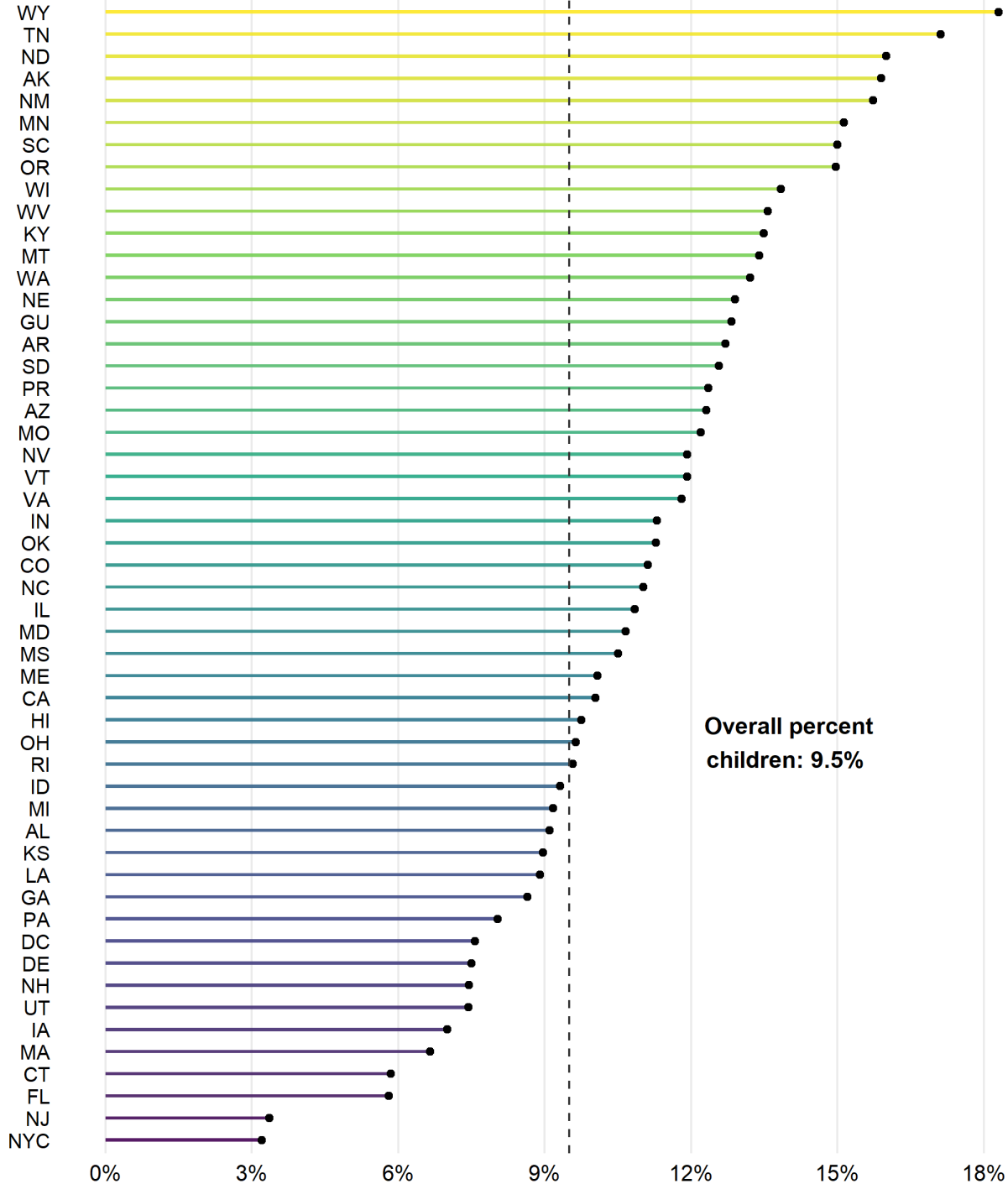
- 476,439 total child COVID-19 cases (cumulative)
- Eight states with 15,000+ cumulative child cases
- Over half of states reported 6,000+ child cases
- Seven states reported fewer than 1,000 child cases



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  
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# Fig 3. Percent of Cumulative COVID-19 Cases that were Children: 8/27/20

- Children represented 9.5% (476,439/5,018,113) of all available cases
- Thirty states reported 10% or more of cases were children
- NJ and NYC reported that 3.4% or less of 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

## Fig 4. Cumulative COVID-19 Cases per 100,000 Children: 8/27/20

- Calculated using state-level population estimates from US Census Bureau (2019)\*
- Overall rate: 631 child COVID-19 cases per 100,000 children in the population
- Twenty states and DC reported more than 650 cases per 100,000 children

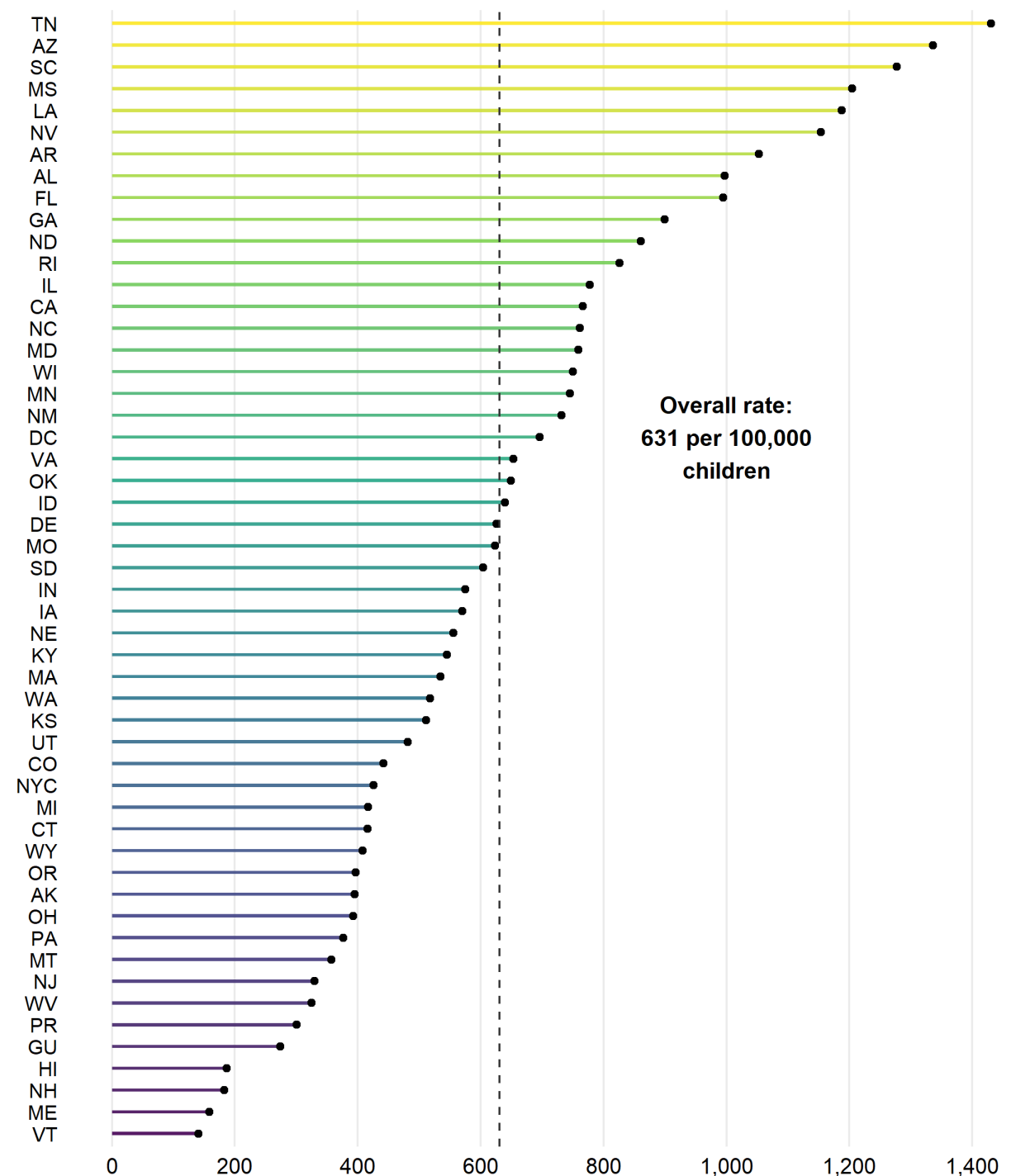
See detail in Appendix: Data from 48 states, NYC, DC, PR, and GU (TX excluded from figure)

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

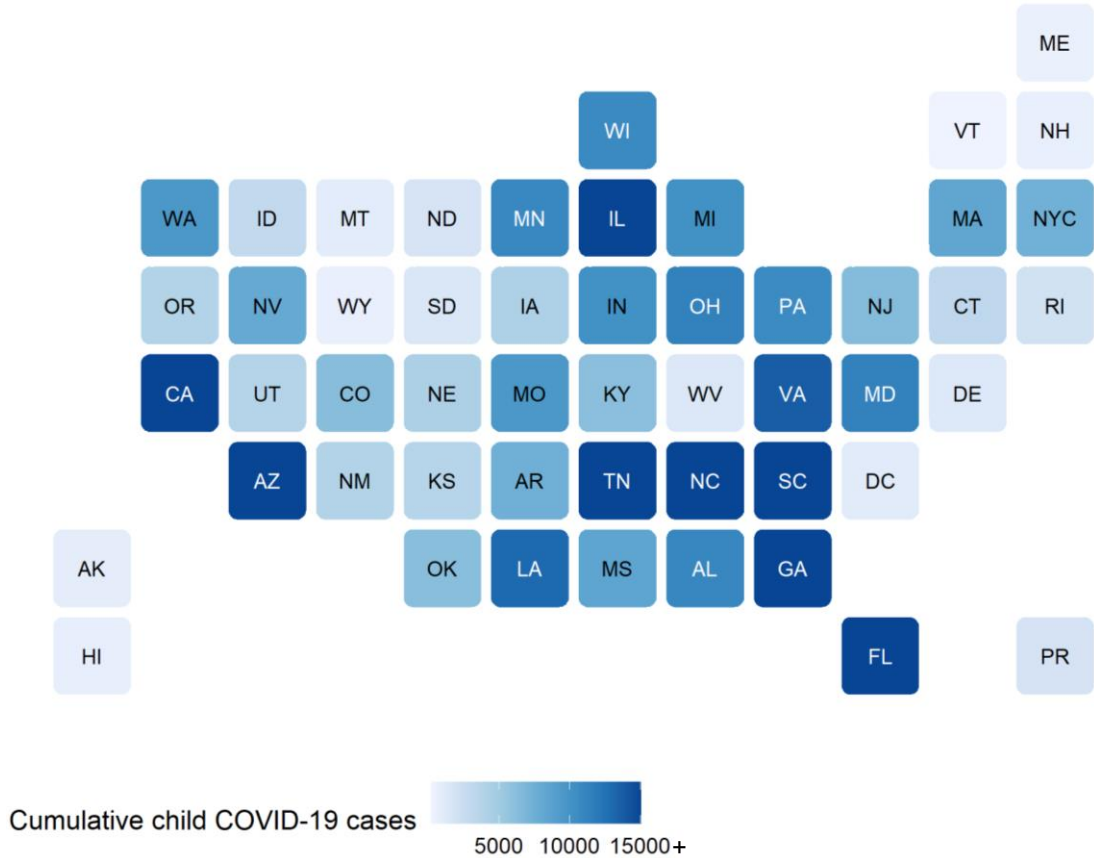
\* Source: US Census Bureau, State Population by Characteristics: 2010-2019,

<https://www.census.gov/data/tables/time-series/demo/popest/2010s-state-detail.html>

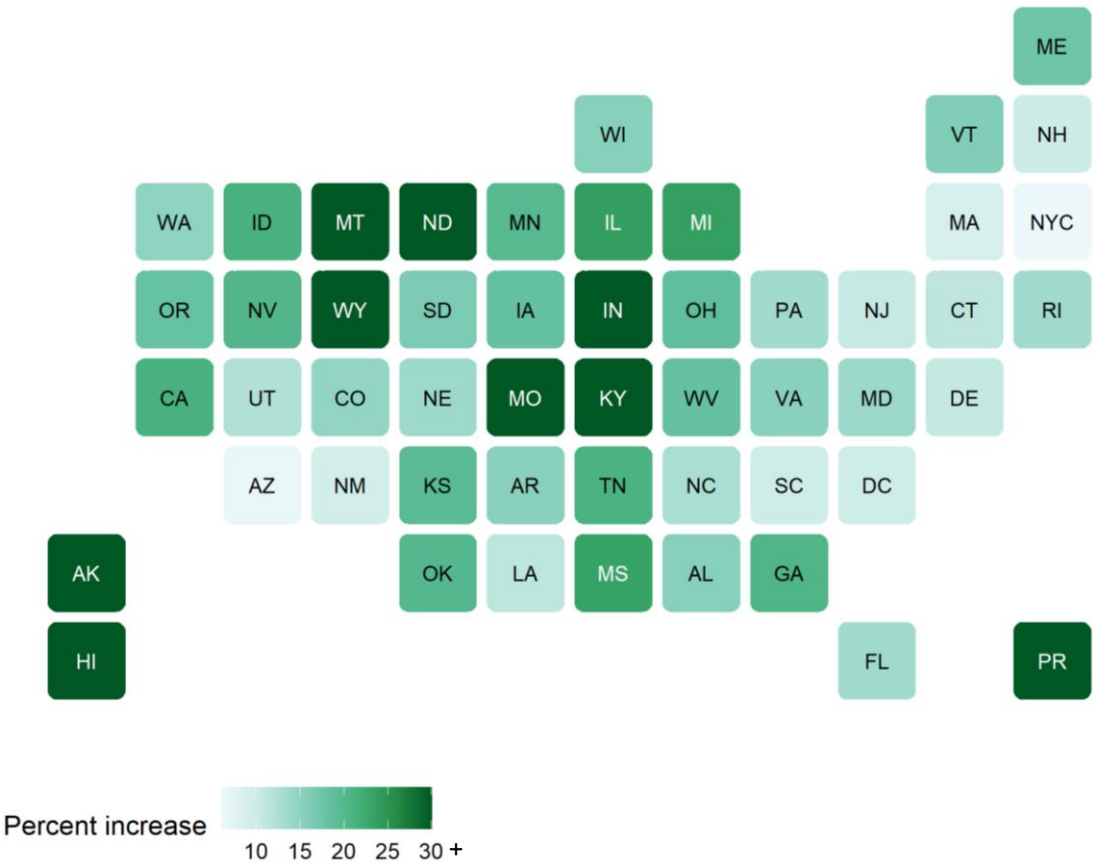


# Fig 5. Cumulative Child COVID-19 Cases and Percent Increase in Child Cases

**A. Cumulative Child COVID-19 Cases, 8/27/20**  
Eight states with 15,000+ cumulative child COVID-19 cases



**B. Percent Increase in Child Cases, 8/13/20-8/27/20**  
From 8/13-8/27, there were 70,330 new child cases reported (406,109 to 476,439; 17% increase)



See detail in Appendix: Data from 48 states, NYC, DC, and PR (TX excluded from figures); All data reported by state/local health departments are preliminary and subject to change  
Analysis by American Academy of Pediatrics and Children's Hospital Association



## Appendix Table 1: Case Data Available on 8/27/20

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
75,471,700	5,018,113	476,439	9.5%	631.3

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

# Appendix Table 2A: Summary of Child Case Data from 4/16 – 8/27\*

Date	Number of locations reporting age	Cumulative total cases (all ages)	Cumulative child cases <sup>^</sup>	Percent children of total cases	Cases per 100,000 children
8/27/20	49 states, NYC, DC, PR, and GU	5,018,113	476,439	9.5%	631.3
8/20/20	49 states, NYC, DC, PR, and GU	4,766,825	442,785	9.3%	583.2
8/13/20	49 states, NYC, DC, PR, and GU <sup>#</sup>	4,486,830	406,109	9.1%	538.1
8/6/20	49 states, NYC, DC, PR, and GU	4,159,947	380,174	9.1%	500.7
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
5/8/20	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

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

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

## Appendix Table 2B: Summary of Child Hospitalization Data from 5/21 – 8/27\*

Date	Number of locations reporting age distribution of hospitalizations	Cumulative total hospitalizations (all ages)	Cumulative child hospitalizations	Percent children of total hospitalizations	Hospitalization rate^
8/27/20	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%	2.3%
8/13/20	21 states and NYC	225,893	3,849	1.7%	1.9%
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%
6/18/27	19 states and NYC	140,215	1,433	1.0%	2.9%
6/11/20	19 states and NYC	134,600	1,322	1.0%	3.3%
6/4/20	19 states and NYC	128,779	1,231	1.0%	3.3%
5/28/27	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 – 8/27\*

Date	Number of locations reporting age distribution of deaths	Cumulative total deaths (all ages)	Cumulative child deaths	Percent children of total deaths	Percent of child cases resulting in death^
8/27/20	43 states and NYC <sup>#</sup>	152,884	101	0.07%	0.02%
8/20/20	45 states and NYC	154,279	92	0.06%	0.02%
8/13/20	45 states and NYC	147,356	90	0.06%	0.02%
8/6/20	44 states and NYC	139,685	90	0.06%	0.02%
7/30/20	44 states and NYC	133,267	86	0.06%	0.03%
7/23/20	44 states and NYC	121,539	76	0.06%	0.03%
7/16/20	43 states and NYC	119,265	66	0.06%	0.03%
7/9/20	42 states and NYC	112,289	62	0.06%	0.03%
7/2/20	42 states and NYC	108,513	58	0.05%	0.04%
6/25/20	42 states and NYC	104,683	57	0.05%	0.04%
6/18/27	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%
5/28/27	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, RI and MI no longer reporting age distributions of COVID-19 deaths (exact numbers not provided for <5 deaths); mortality data from RI and MI is excluded

# Appendix Table 3A: Child COVID-19 Case Data Available on 8/27/20\*



Click location name to view original data source

Location	Age range	Child population, 2019	Cumulative child cases	Percent children of total cases	Cumulative total cases (all ages)	Cases per 100,000 children
<a href="#">Alabama^</a>	0-17	1,088,668	10,852	9.1%	119,254	996.8
<a href="#">Alaska</a>	0-19	196,852	778	15.9%	4,895	395.1
<a href="#">Arizona</a>	0-19	1,838,598	24,559	12.3%	199,459	1335.7
<a href="#">Arkansas</a>	0-17	700,155	7,373	12.7%	58,023	1053.1
<a href="#">California</a>	0-17	8,894,641	68,163	10.0%	679,099	766.3
<a href="#">Colorado</a>	0-19	1,407,971	6,221	11.1%	55,993	441.8
<a href="#">Connecticut</a>	0-19	735,193	3,056	5.9%	52,220	415.7
<a href="#">Delaware</a>	0-17	203,572	1,274	7.5%	16,986	625.8
<a href="#">District of Columbia</a>	0-19	149,337	1,039	7.6%	13,722	695.7
<a href="#">Florida</a>	0-14	3,512,139	34,946	5.8%	602,113	995.0
<a href="#">Georgia</a>	0-17	2,503,881	22,519	8.6%	260,590	899.4
<a href="#">Guam</a>	0-19	57,727	158	12.8%	1,232	273.7
<a href="#">Hawaii</a>	0-17	330,092	618	9.8%	6,335	187.2
<a href="#">Idaho</a>	0-17	448,201	2,867	9.3%	30,780	639.7
<a href="#">Illinois</a>	0-19	3,145,309	24,469	10.8%	225,627	778.0
<a href="#">Indiana</a>	0-19	1,755,070	10,098	11.3%	89,359	575.3
<a href="#">Iowa</a>	0-17	726,841	4,145	7.0%	59,219	570.3
<a href="#">Kansas</a>	0-17	700,250	3,581	9.0%	39,937	511.4
<a href="#">Kentucky</a>	0-19	1,118,934	6,100	13.5%	45,230	545.2
<a href="#">Louisiana</a>	0-17	1,087,630	12,913	8.9%	144,960	1187.3
<a href="#">Maine</a>	0-19	281,158	445	10.1%	4,414	158.3
<a href="#">Maryland</a>	0-19	1,489,721	11,304	10.7%	106,063	758.8
<a href="#">Massachusetts</a>	0-19	1,558,231	8,333	6.7%	125,174	534.8
<a href="#">Michigan</a>	0-19	2,407,690	10,044	9.2%	109,480	417.2
<a href="#">Minnesota</a>	0-19	1,445,346	10,778	15.1%	71,236	745.7
<a href="#">Mississippi</a>	0-17	698,583	8,412	10.5%	80,110	1204.2
<a href="#">Missouri</a>	0-19	1,527,291	9,524	12.2%	78,062	623.6

\* 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, AL changed definition of child case from 0-24 to 0-17 years, resulting in a downward revision of cumulative child cases

# Appendix Table 3B: Child COVID-19 Case Data Available on 8/27/20\*



Click location name to view original data source

Location	Age range	Child population, 2019	Cumulative child cases	Percent children of total cases	Cumulative total cases (all ages)	Cases per 100,000 children
<a href="#">Montana</a>	0-19	254,416	909	13.4%	6,785	357.3
<a href="#">Nebraska</a>	0-19	760,272	4,222	12.9%	32,727	555.3
<a href="#">Nevada</a>	0-19	688,997	7,947	11.9%	66,666	1153.4
<a href="#">New Hampshire</a>	0-19	291,038	533	7.4%	7,159	183.1
<a href="#">New Jersey</a>	0-17	1,938,578	6,392	3.4%	190,306	329.7
<a href="#">New Mexico</a>	0-19	531,712	3,891	15.7%	24,732	731.8
<a href="#">North Carolina</a>	0-17	2,300,715	17,521	11.0%	158,985	761.5
<a href="#">North Dakota</a>	0-19	200,777	1,728	16.0%	10,800	860.7
<a href="#">NYC</a>	0-17	1,726,900	7,347	3.2%	228,971	425.4
<a href="#">Ohio</a>	0-19	2,886,873	11,327	9.6%	117,584	392.4
<a href="#">Oklahoma</a>	0-17	952,238	6,184	11.3%	54,838	649.4
<a href="#">Oregon</a>	0-19	965,480	3,827	15.0%	25,571	396.4
<a href="#">Pennsylvania</a>	0-18	2,801,187	10,543	8.0%	131,156	376.4
<a href="#">Puerto Rico</a>	0-19	594,011	1,787	12.4%	14,469	300.8
<a href="#">Rhode Island</a>	0-19	238,453	1,970	9.6%	20,580	826.2
<a href="#">South Carolina</a>	0-20	1,314,988	16,796	15.0%	111,971	1277.2
<a href="#">South Dakota</a>	0-19	240,567	1,454	12.6%	11,571	604.4
<a href="#">Tennessee</a>	0-20	1,762,659	25,216	17.1%	147,353	1430.6
<a href="#">Texas^</a>	0-19	8,210,585	2,641	5.6%	47,078	--
<a href="#">Utah</a>	0-14	774,764	3,732	7.4%	50,174	481.7
<a href="#">Vermont</a>	0-19	134,415	189	11.9%	1,586	140.6
<a href="#">Virginia</a>	0-19	2,087,426	13,635	11.8%	115,458	653.2
<a href="#">Washington</a>	0-19	1,840,306	9,532	13.2%	72,161	518.0
<a href="#">West Virginia</a>	0-19	402,473	1,307	13.6%	9,633	324.8
<a href="#">Wisconsin</a>	0-19	1,422,095	10,667	13.8%	77,092	750.1
<a href="#">Wyoming</a>	0-18	140,694	574	18.3%	3,135	407.8

\* Note: Data represent cumulative counts since states began reporting; All data reported by state/local health departments are preliminary and subject to change  
^ Texas reported age for only 8% 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

# Appendix Table 4: Child Testing Data Available on 8/27/20\*

## COVID-19 Testing and Children

Location	Age range	Cumulative total tests (all ages)	Cumulative child tests	Percent children of total tests	Positive rate^
<a href="#">Arizona</a>	0-19	1,165,295	140,912	12.1%	17.4%
<a href="#">Illinois</a>	0-19	3,831,412	353,352	9.2%	6.9%
<a href="#">Indiana</a>	0-19	1,022,537	135,997	13.3%	7.4%
<a href="#">Iowa</a>	0-17	1,143,908	45,756	4.0%	9.1%
<a href="#">Missouri</a> <sup>#</sup>	0-17	932,140	68,296	7.3%	13.9%
<a href="#">Nevada</a>	0-19	580,996	52,888	9.1%	15.0%
<a href="#">Rhode Island</a>	0-19	245,794	26,126	10.6%	7.5%
<a href="#">West Virginia</a>	0-19	413,634	46,327	11.2%	2.8%
<a href="#">Wyoming</a>	0-18	104,236	10,955	10.5%	5.2%

\* 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; # MO reported age distribution for child cases as 0-19 but reported age distribution for testing as 0-17

# Appendix Table 5: Child Hospitalization Data Available on 8/27/20\*

## COVID-19-Associated Hospitalizations and Children

Location	Age range	Cumulative child hospitalizations	Cumulative total hospitalizations (all ages)	Percent children of total hospitalizations	Hospitalization rate^
<a href="#">Arizona</a>	0-19	878	21,376	4.1%	3.6%
<a href="#">Colorado</a>	0-19	186	6,902	2.7%	3.0%
<a href="#">Florida</a>	0-14	446	37,404	1.2%	1.3%
<a href="#">Georgia</a>	0-17	353	23,939	1.5%	1.6%
<a href="#">Hawaii</a>	0-17	2	363	0.6%	0.3%
<a href="#">Kansas</a>	0-17	33	1,304	2.5%	1.2%
<a href="#">Idaho</a>	0-17	36	2,226	1.6%	1.0%
<a href="#">Massachusetts</a>	0-19	126	12,125	1.0%	1.5%
<a href="#">Minnesota</a>	0-19	230	6,326	3.6%	2.1%
<a href="#">Mississippi</a>	0-17	73	5,234	1.4%	0.9%
<a href="#">Nebraska</a>	0-19	51	1,954	2.6%	1.2%
<a href="#">New Hampshire</a>	0-19	9	713	1.3%	1.7%
<a href="#">New Jersey</a>	0-17	241	22,509	1.1%	3.8%
<a href="#">North Dakota</a>	0-19	6	534	1.1%	0.3%
<a href="#">NYC</a>	0-17	626	56,982	1.1%	8.5%
<a href="#">Ohio</a>	0-19	250	13,043	1.9%	2.2%
<a href="#">Oregon</a>	0-19	48	2,063	2.3%	1.3%
<a href="#">Rhode Island</a>	0-19	65	2,465	2.6%	3.3%
<a href="#">South Dakota</a>	0-19	29	981	3.0%	2.0%
<a href="#">Utah</a>	0-14	48	2,996	1.6%	1.3%
<a href="#">Virginia</a>	0-19	181	9,326	1.9%	1.3%
<a href="#">Washington</a>	0-19	98	6,640	1.5%	1.0%
<a href="#">Wisconsin</a>	0-19	147	5,651	2.6%	1.4%

\* 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 6A: Child Mortality Data Available on 8/27/20\*

## COVID-19-Associated Deaths and Children

Location	Age range	Cumulative child deaths	Cumulative total deaths (all ages)	Percent children of total deaths	Percent of child cases resulting in death^
<a href="#">Alabama<sup>#</sup></a>	0-17	3	2,045	0.1%	0.0%
<a href="#">Arizona</a>	0-19	12	4,896	0.2%	0.0%
<a href="#">Arkansas</a>	0-17	0	732	0.0%	0.0%
<a href="#">California</a>	0-17	3	12,158	0.0%	0.0%
<a href="#">Colorado</a>	0-19	3	1,927	0.2%	0.0%
<a href="#">Connecticut</a>	0-19	2	4,463	0.0%	0.1%
<a href="#">Delaware</a>	0-17	0	604	0.0%	0.0%
<a href="#">District of Columbia</a>	0-19	0	605	0.0%	0.0%
<a href="#">Florida</a>	0-14	4	10,733	0.0%	0.0%
<a href="#">Georgia</a>	0-17	4	5,311	0.1%	0.0%
<a href="#">Hawaii</a>	0-17	0	48	0.0%	0.0%
<a href="#">Idaho</a>	0-17	0	337	0.0%	0.0%
<a href="#">Illinois</a>	0-19	6	7,954	0.1%	0.0%
<a href="#">Indiana</a>	0-19	3	3,041	0.1%	0.0%
<a href="#">Iowa</a>	0-17	1	1,077	0.1%	0.0%
<a href="#">Kansas</a>	0-17	0	437	0.0%	0.0%
<a href="#">Kentucky</a>	0-19	1	902	0.1%	0.0%
<a href="#">Louisiana</a>	0-17	4	4,688	0.1%	0.0%
<a href="#">Maine</a>	0-19	0	132	0.0%	0.0%
<a href="#">Maryland</a>	0-19	1	3,722	0.0%	0.0%
<a href="#">Massachusetts</a>	0-19	0	8,921	0.0%	0.0%
<a href="#">Minnesota</a>	0-19	1	1,793	0.1%	0.0%

\* 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, AL changed definition of child case, resulting in a downward revision of cumulative child deaths

# Appendix Table 6B: Child Mortality Data Available on 8/27/20\*

## COVID-19-Associated Deaths and Children

Location	Age range	Cumulative child deaths	Cumulative total deaths (all ages)	Percent children of total deaths	Percent of child cases resulting in death^
<a href="#">Mississippi</a>	0-17	0	2,373	0.0%	0.0%
<a href="#">Missouri</a>	0-19	0	1,449	0.0%	0.0%
<a href="#">Nebraska</a>	0-19	1	386	0.3%	0.0%
<a href="#">Nevada</a>	0-19	3	1,250	0.2%	0.0%
<a href="#">New Hampshire</a>	0-19	0	430	0.0%	0.0%
<a href="#">New Jersey</a>	0-17	3	14,134	0.0%	0.0%
<a href="#">North Carolina</a>	0-17	1	2,606	0.0%	0.0%
<a href="#">North Dakota</a>	0-19	0	139	0.0%	0.0%
<a href="#">NYC</a>	0-17	12	19,030	0.1%	0.2%
<a href="#">Ohio</a>	0-19	2	4,044	0.0%	0.0%
<a href="#">Oklahoma</a>	0-17	1	763	0.1%	0.0%
<a href="#">Oregon</a>	0-19	0	433	0.0%	0.0%
<a href="#">Pennsylvania</a>	0-18	0	7,635	0.0%	0.0%
<a href="#">South Carolina</a>	0-20	3	2,481	0.1%	0.0%
<a href="#">South Dakota</a>	0-19	0	162	0.0%	0.0%
<a href="#">Tennessee</a>	0-20	5	1,648	0.3%	0.0%
<a href="#">Texas<sup>#</sup></a>	0-19	19	11,805	0.2%	0.7%
<a href="#">Vermont</a>	0-19	0	58	0.0%	0.0%
<a href="#">Virginia</a>	0-19	0	2,515	0.0%	0.0%
<a href="#">Washington</a>	0-19	3	1,880	0.2%	0.0%
<a href="#">Wisconsin</a>	0-19	0	1,100	0.0%	0.0%
<a href="#">Wyoming</a>	0-18	0	37	0.0%	0.0%

\* 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 7/30, Texas provided age distribution for all COVID-19-associated deaths

# 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 is 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 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 for download on a weekly basis.

# 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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