

COVID Data Tracker

Maps, charts, and data provided by CDC, updates Mondays and Fridays by 8 p.m. ET

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United States

At a Glance

Trend in % **+0.1% in most recent week**
 Test Positivity

Trend in % **-7.6% in most recent week**
 Emergency Department Visits

Trend in **-26.7% from Apr 14 to Apr 20**
 Hospitalization Rate

Trend in % COVID-19 Deaths **No change in most recent week**

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Health Department-Reported Cases of Multisystem Inflammatory Syndrome in Children (MIS-C) in the United States

Since mid-May 2020, CDC has been tracking case reports of [multisystem inflammatory syndrome in children \(MIS-C\)](#), a rare but serious condition associated with COVID-19.

Data on this page are reported voluntarily to CDC by each jurisdiction's health department. CDC encourages all jurisdictions to report the most complete and accurate information that best represents the data available in their jurisdiction. [Learn more about the data.](#)

Last updated with cases reported to CDC on or before April 29, 2024*

TOTAL MIS-C PATIENTS MEETING CASE DEFINITION*

9,684

TOTAL MIS-C DEATHS MEETING CASE DEFINITION

79

*Additional patients are under investigation. After review of additional clinical data, patients may be excluded if there are alternative diagnoses that explained their illness.

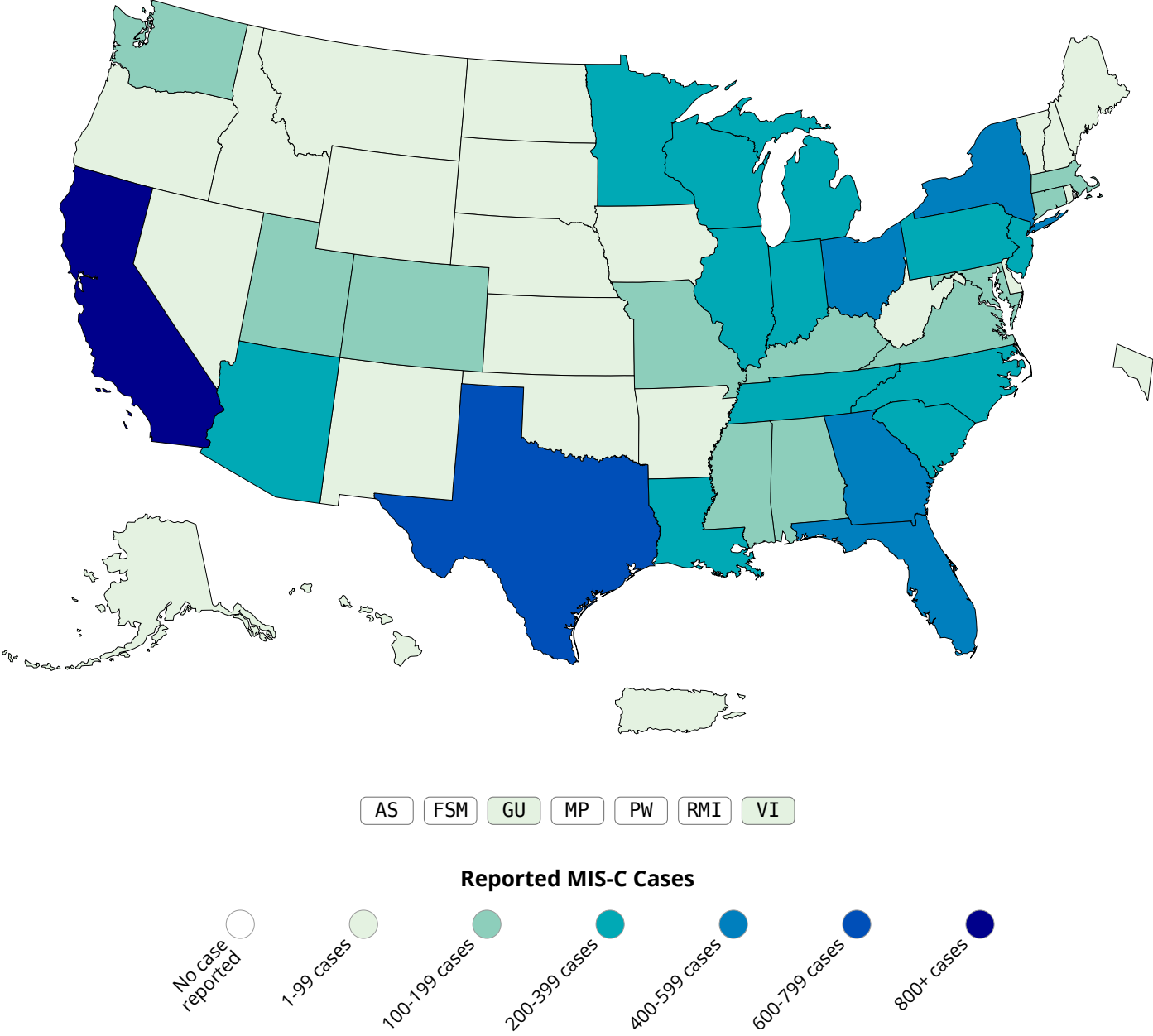
Summary

- The median age of patients with MIS-C was 9 years. Half of children with MIS-C were between the ages of 5 and 13 years.
- 56% of the reported patients with race/ethnicity information available (N=9,154) occurred in children who are Hispanic/Latino (2,398 patients) or Black, Non-Hispanic (2,762 patients).
- 98% of patients had a positive test result for SARS CoV-2, the virus that causes COVID-19. The remaining 2% of patients had contact with someone with COVID-19.
- 60% of reported patients were male.

MIS-C Cases Reported

Since reporting began in 2020, 55 U.S. jurisdictions (including 50 states, New York City, Puerto Rico, Guam, US Virgin Islands, and Washington, DC) have reported at least one MIS-C case to CDC. Because of the small number of patients reported in some jurisdictions, this report includes case ranges instead of exact case counts from individual jurisdictions to protect the privacy of patients and their families.

Reported MIS-C Case Ranges by Jurisdiction, on or before April 29, 2024*



[Download Chart](#)

*CDC defers to jurisdictions to release additional information on patients

[Data Table for MIS-C US Map](#)

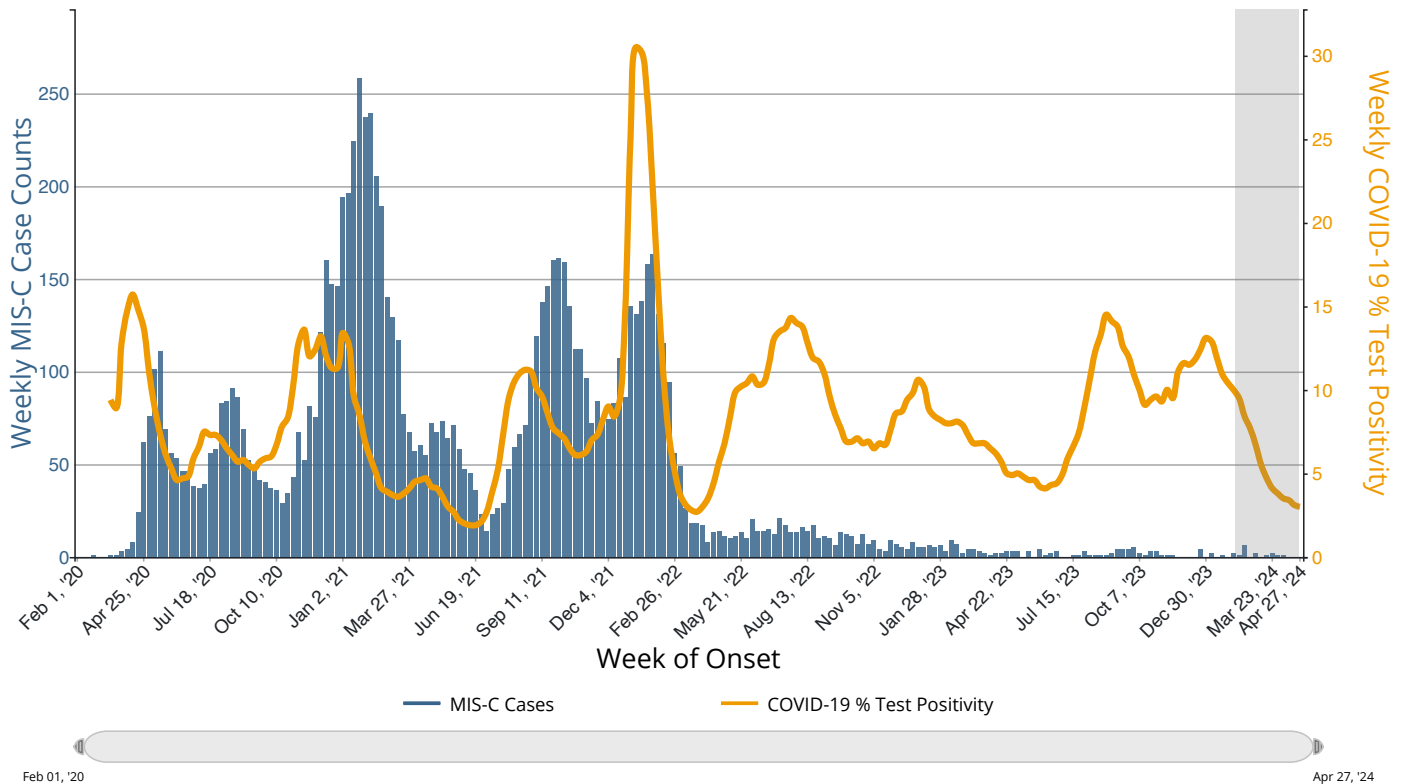
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Location	Number of patients
Alabama	100-199 cases
Alaska	1-99 cases
American Samoa	No case reported
Arizona	200-399 cases
Arkansas	1-99 cases
California	800+ cases
Colorado	100-199 cases
Connecticut	100-199 cases
Delaware	1-99 cases
District of Columbia	1-99 cases
Florida	400-599 cases
Georgia	400-599 cases
Guam	1-99 cases
Hawaii	1-99 cases
Idaho	1-99 cases
Illinois	200-399 cases
Indiana	200-399 cases
Iowa	1-99 cases
Kansas	1-99 cases
Kentucky	100-199 cases
Louisiana	200-399 cases
Maine	1-99 cases
Marshall Islands	No case reported
Maryland	100-199 cases
Massachusetts	100-199 cases
Michigan	200-399 cases
Micronesia	No case reported
Minnesota	200-399 cases
Mississippi	100-199 cases
Missouri	100-199 cases
Montana	1-99 cases
Nebraska	1-99 cases
Nevada	1-99 cases
New Hampshire	1-99 cases
New Jersey	200-399 cases
New Mexico	1-99 cases
New York	400-599 cases
New York City	100-199 cases
North Carolina	200-399 cases
North Dakota	1-99 cases
Northern Mariana Islands	No case reported
Ohio	400-599 cases
Oklahoma	1-99 cases

Oregon	1-99 cases
Palau	No case reported
Pennsylvania	200-399 cases
Puerto Rico	1-99 cases
Rhode Island	1-99 cases
South Carolina	200-399 cases
South Dakota	1-99 cases
Tennessee	200-399 cases
Texas	600-799 cases
Utah	100-199 cases
Vermont	1-99 cases
Virgin Islands	1-99 cases
Virginia	100-199 cases
Washington	100-199 cases
West Virginia	1-99 cases
Wisconsin	200-399 cases
Wyoming	1-99 cases

Weekly U.S. MIS-C Cases and COVID-19 Percent Positivity Reported to CDC



[Download Chart](#)

i Use the gray sliding bar below the chart to change the dates shown in the graph. Note that the scale for the left and right Y-axis may change when changing the dates shown in the graph.

Number of included MIS-C cases: 9,684. The graph shows the weekly MIS-C cases and COVID-19 Nucleic Acid Amplification Test (NAAT) percent positivity with date of onset between February 19, 2020 and April 2, 2024.

The grayed-out area on the right side of the figure represents the most recent 12 weeks of data, for which reporting of MIS-C cases is still incomplete. The actual number of MIS-C cases during this period is likely larger, and these numbers are expected to increase as additional case reports are incorporated. The scale for the Y-axis differs on the left and the right sides of the figure. The left Y-axis marks the number of weekly MIS-C cases in units of 50; the right Y-axis marks the weekly COVID-19 NAAT percent positivity. Note that the scale for the left and right Y-axis may change when changing the dates shown in the graph.

Date of onset was missing for 0 of the 9,684 cases.

Data Table for Weekly U.S. MIS-C Cases and COVID-19 Percent Positivity Reported to CDC

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Week of Onset	Weekly MIS-C Case Counts	Weekly COVID-19 Percent Positivity
2020-02-01	0	N/A
2020-02-08	0	N/A
2020-02-15	0	N/A
2020-02-22	1	N/A
2020-02-29	0	N/A
2020-03-07	0	N/A
2020-03-14	1	9.4
2020-03-21	1	8.9
2020-03-28	3	12.8
2020-04-04	4	14.7
2020-04-11	8	15.7
2020-04-18	24	14.8
2020-04-25	62	13.7
2020-05-02	76	11.0
2020-05-09	101	8.9
2020-05-16	111	7.3
2020-05-23	69	6.1
2020-05-30	56	5.3
2020-06-06	53	4.6
2020-06-13	46	4.7
2020-06-20	46	4.8
2020-06-27	38	5.9
2020-07-04	37	6.6
2020-07-11	39	7.5
2020-07-18	56	7.3
2020-07-25	58	7.3
2020-08-01	83	7.0
2020-08-08	84	6.5
2020-08-15	91	6.1
2020-08-22	86	5.7
2020-08-29	69	5.8

2020-09-05	52	5.5
2020-09-12	47	5.3
2020-09-19	41	5.7
2020-09-26	40	5.9
2020-10-03	37	6.0
2020-10-10	36	6.7
2020-10-17	29	7.8
2020-10-24	34	8.3
2020-10-31	43	10.2
2020-11-07	67	12.8
2020-11-14	52	13.6
2020-11-21	81	12.0
2020-11-28	75	12.4
2020-12-05	121	13.2
2020-12-12	160	12.0
2020-12-19	147	11.3
2020-12-26	146	11.3
2021-01-02	194	13.4
2021-01-09	196	12.8
2021-01-16	224	9.6
2021-01-23	258	8.5
2021-01-30	237	6.9
2021-02-06	239	5.9
2021-02-13	205	5.0
2021-02-20	189	4.1
2021-02-27	140	3.9
2021-03-06	129	3.7
2021-03-13	117	3.6
2021-03-20	77	3.8
2021-03-27	67	4.1
2021-04-03	57	4.5
2021-04-10	60	4.6
2021-04-17	55	4.7
2021-04-24	72	4.2
2021-05-01	67	4.1
2021-05-08	73	3.6
2021-05-15	64	3.0
2021-05-22	71	2.7
2021-05-29	58	2.2
2021-06-05	47	2.0
2021-06-12	45	1.9
2021-06-19	36	1.9
2021-06-26	23	2.1
2021-07-03	14	2.7

2021-07-10	23	3.9
2021-07-17	26	5.2
2021-07-24	29	7.4
2021-07-31	47	9.5
2021-08-07	59	10.5
2021-08-14	66	11.0
2021-08-21	71	11.2
2021-08-28	99	11.1
2021-09-04	119	10.1
2021-09-11	137	9.6
2021-09-18	146	8.6
2021-09-25	160	7.7
2021-10-02	161	7.4
2021-10-09	159	7.1
2021-10-16	135	6.5
2021-10-23	112	6.1
2021-10-30	112	6.1
2021-11-06	96	6.3
2021-11-13	72	7.0
2021-11-20	84	7.3
2021-11-27	72	8.2
2021-12-04	74	9.0
2021-12-11	83	8.4
2021-12-18	107	9.3
2021-12-25	86	14.4
2022-01-01	135	25.1
2022-01-08	131	30.5
2022-01-15	138	30.2
2022-01-22	158	27.6
2022-01-29	163	22.1
2022-02-05	131	16.0
2022-02-12	115	10.6
2022-02-19	94	7.1
2022-02-26	56	5.1
2022-03-05	49	3.7
2022-03-12	26	3.1
2022-03-19	18	2.8
2022-03-26	18	2.7
2022-04-02	17	3.0
2022-04-09	8	3.5
2022-04-16	13	4.4
2022-04-23	14	5.7
2022-04-30	11	6.8

2022-05-07	10	8.4
2022-05-14	11	9.9
2022-05-21	13	10.2
2022-05-28	10	10.4
2022-06-04	20	10.8
2022-06-11	14	10.3
2022-06-18	14	10.4
2022-06-25	15	11.5
2022-07-02	12	13.1
2022-07-09	21	13.5
2022-07-16	17	13.7
2022-07-23	13	14.3
2022-07-30	13	14.0
2022-08-06	16	13.8
2022-08-13	14	12.8
2022-08-20	17	11.9
2022-08-27	10	11.7
2022-09-03	11	11.0
2022-09-10	10	9.6
2022-09-17	6	8.5
2022-09-24	13	7.7
2022-10-01	12	6.9
2022-10-08	11	6.9
2022-10-15	7	7.1
2022-10-22	12	6.8
2022-10-29	7	6.9
2022-11-05	9	6.5
2022-11-12	4	6.8
2022-11-19	3	6.7
2022-11-26	9	7.6
2022-12-03	7	8.6
2022-12-10	5	8.7
2022-12-17	4	9.4
2022-12-24	8	9.8
2022-12-31	5	10.6
2023-01-07	5	10.2
2023-01-14	6	8.8
2023-01-21	5	8.4
2023-01-28	6	8.2
2023-02-04	3	8.0
2023-02-11	9	8.0
2023-02-18	7	8.1
2023-02-25	2	7.9
2023-03-04	4	7.3

2023-03-11	4	6.8
2023-03-18	3	6.8
2023-03-25	2	6.8
2023-04-01	1	6.5
2023-04-08	2	6.2
2023-04-15	2	5.7
2023-04-22	3	5.0
2023-04-29	3	4.9
2023-05-06	3	5.0
2023-05-13	0	4.8
2023-05-20	3	4.6
2023-05-27	0	4.6
2023-06-03	4	4.2
2023-06-10	1	4.1
2023-06-17	2	4.3
2023-06-24	3	4.4
2023-07-01	0	4.9
2023-07-08	0	5.9
2023-07-15	1	6.6
2023-07-22	1	7.4
2023-07-29	3	8.9
2023-08-05	1	10.6
2023-08-12	1	12.3
2023-08-19	1	13.3
2023-08-26	1	14.5
2023-09-02	2	14.1
2023-09-09	4	13.8
2023-09-16	4	12.6
2023-09-23	4	12.0
2023-09-30	5	10.9
2023-10-07	2	10.0
2023-10-14	1	9.1
2023-10-21	3	9.4
2023-10-28	3	9.6
2023-11-04	1	9.3
2023-11-11	1	10.0
2023-11-18	1	9.5
2023-11-25	0	11.1
2023-12-02	0	11.6
2023-12-09	0	11.5
2023-12-16	0	11.8
2023-12-23	4	12.4
2023-12-30	0	13.1
2024-01-06	2	12.9

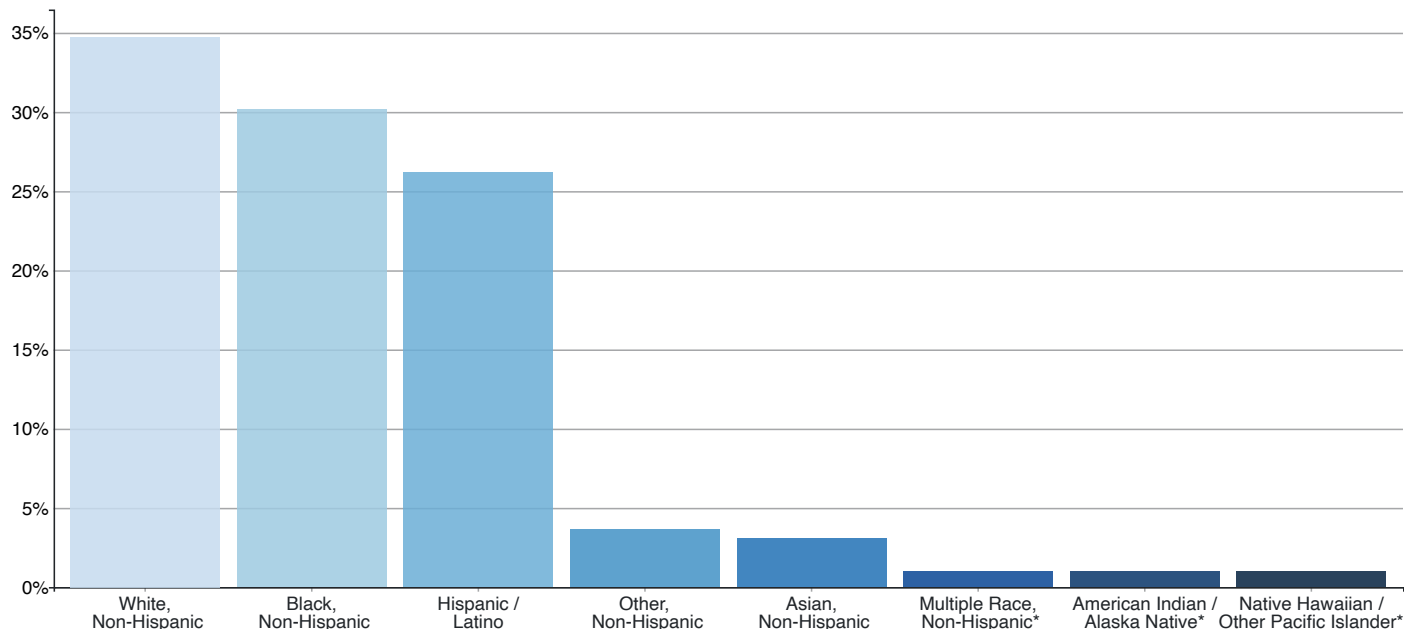
2024-01-13	0	11.9
2024-01-20	1	10.9
2024-01-27	0	10.4
2024-02-03	2	10.0
2024-02-10	1	9.5
2024-02-17	6	8.4
2024-02-24	0	7.7
2024-03-02	2	6.7
2024-03-09	0	5.5
2024-03-16	1	4.7
2024-03-23	2	4.1
2024-03-30	1	3.8
2024-04-06	1	3.5
2024-04-13	0	3.4
2024-04-20	0	3.1
2024-04-27	0	3.0

Characteristics of Reported MIS-C Patients

CDC is closely monitoring characteristics of MIS-C patients by race and ethnicity, sex, and age.

To date, the majority of MIS-C patients have been of Hispanic/Latino or Non-Hispanic Black race/ethnicity. Hispanic/Latino and Non-Hispanic Black populations are also disproportionately affected by COVID-19 overall. Additional studies of MIS-C are needed to learn why certain racial or ethnic groups may be disproportionately affected and to understand the risk factors for this disease.

MIS-C Patients by Race & Ethnicity



Download Chart

* values are less than 1%
Race/ethnicity data were not reported for 530 of the 9,684 patients.

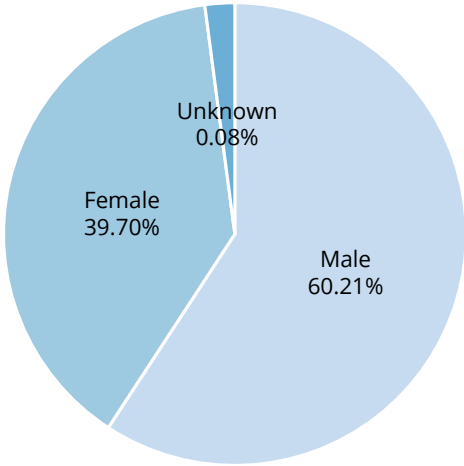
Data Table for MIS-C Patients By Race & Ethnicity

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Race & Ethnicity	Percentage of Patients
White, Non-Hispanic	34.7%
Black, Non-Hispanic	30.2%
Hispanic/Latino	26.2%
Other, Non-Hispanic	3.6%
Asian, Non-Hispanic	3.0%
Multiple Race, Non-Hispanic*	1.0%
American Indian/Alaska Native*	1.0%
Native Hawaiian/Other Pacific Islander*	1.0%

MIS-C Patients By Sex



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Sex was not reported for 8 of the 9,684 patients.

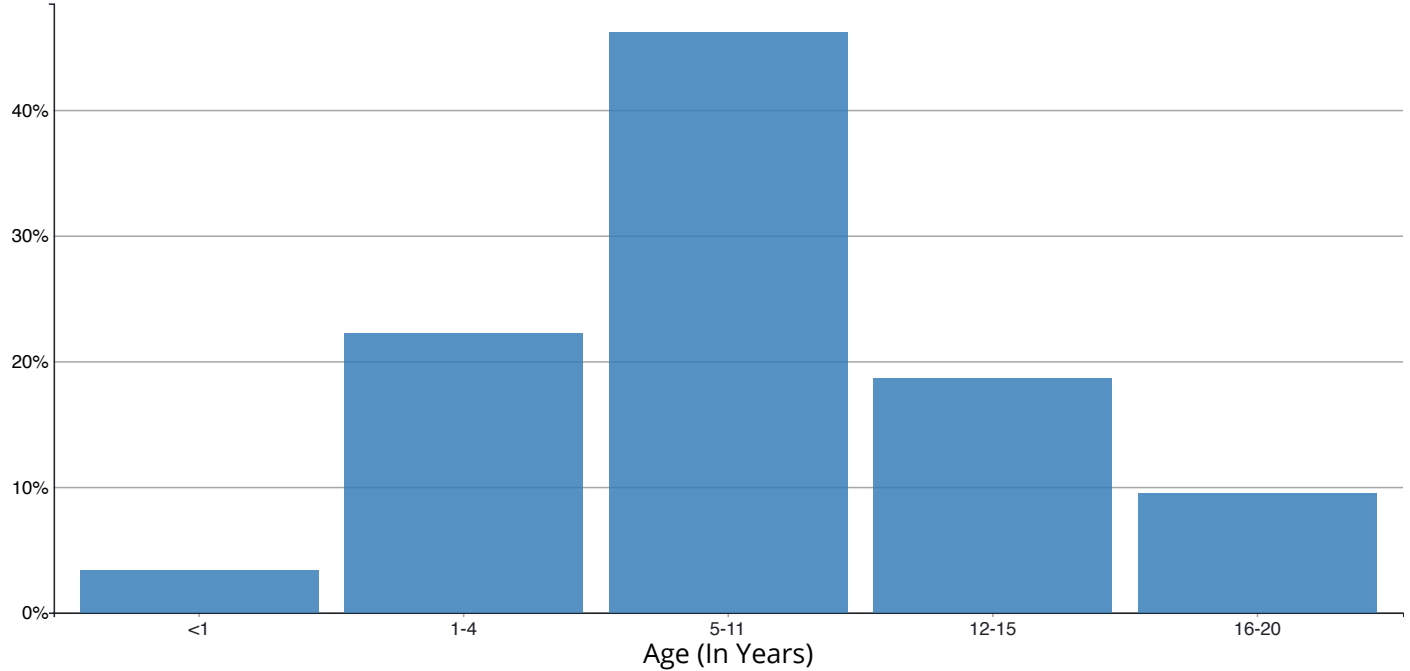
Data Table for MIS-C Patients By Sex

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Sex	Percentage of Patients
Male	60.21%
Female	39.70%

MIS-C Patients By Age Group

[Download Chart](#)[Data Table for MIS-C Patients By Age Group](#)

About the data

This page is updated in the first week of each month.

These numbers represent cases reported to CDC through passive surveillance that relies on voluntary reporting. Case reporting may be delayed due to limited capacity at local/state health departments and as CDC assesses data to ensure patients meet the MIS-C case definition. Due to these reporting delays, MIS-C case counts for the most recent weeks are not considered complete. We continue to receive reports of cases from earlier in the pandemic, so the increase from month to month does not necessarily reflect recent cases.

Want to learn more about Multisystem Inflammatory Syndrome?

Find more [information on MIS-C](#)

Cite COVID Data Tracker

Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: U.S. Department of Health and Human Services, CDC; 2024, May 16. <https://covid.cdc.gov/covid-data-tracker>

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