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Coronavirus Disease 2019 (COVID-19)

Updated May 27, 2021

Healthcare Professionals

Guidance and more →

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ALL HEALTHCARE

Current Cases and Statistics

County and state data →

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ALL STATISTICS

Vaccination, Safety and Testing

Stopping the spread →

▸ Vaccinations

▸ Getting tested

▸ Personal protection

▸ Gatherings and events

General Information

- Mississippi COVID-19 Hotline (7 days a week, 7 a.m.–7 p.m.): **877-978-6453**
- Homebound persons: For assistance with COVID-19 vaccination, send e-mail to COVIDHomebound@msdh.ms.gov
- COVID-19 overview, questions and answers, and resources in other languages
- Mississippi COVID-19 Vaccine Confidence Report

COVID-19 in Mississippi

New Cases and Deaths as of May 26

NEW CASES
211
New COVID-19 positive test results reported to MSDH as of 3 p.m. yesterday.
TOTAL MISSISSIPPI CASES
317,276
▸ Totals by county

NEW DEATHS
2
New COVID-19 related deaths reported to MSDH as of 3 p.m. yesterday.
Two deaths occurred between May 15 and May 25 in the counties below:
▸ County list
TOTAL MISSISSIPPI DEATHS
7,304

LTC OUTBREAKS

19

Current outbreaks in long-term care (LTC) facilities only. (See LTC facility outbreak definition.)

About our case counts: We currently update our case totals each weekday based on test results from the previous day (or weekend). Outside laboratories also report positive test results to us, which are included in our totals. Multiple positive tests for the same individual are counted only once. County case numbers and deaths may change as investigation finds new or additional information.

Statewide COVID-19 Data and Reports

- ▸ Mississippi COVID-19 Vaccination Report PDF
  Vaccinations distributed and administered as reported to MSDH by vaccination providers
- ▸ COVID-19 cases by variant type PDF
  COVID-19 variant cases by county, updated weekly
- ▸ K-12 School Reports
  Weekly COVID-19 cases, outbreaks and exposure reported by Mississippi schools
- ▸ Long-Term Care Facility and Residential Care Facility COVID-19 Reports
  Data reported directly to MSDH by the facility; cases and deaths in these reports may not yet be included in our totals of lab-reported cases.
- ▸ Ongoing Outbreaks in Nursing Homes
  A wide variety of data from the Centers for Medicare and Medicaid (CMS)
- ▸ Deaths from COVID-19 and Other Causes PDF
  Provisional counts by week of deaths from COVID-19, pneumonia/influenza, and heart disease
- ▸ Laboratory Testing
  Number and type of COVID-19 tests performed
- ▸ Statewide data charts

County COVID-19 Data

Data Snapshots for Individual Counties

- ▸ Weekly COVID-19 snapshots for each Mississippi county

Race and Ethnicity

- ▸ Total COVID-19 cases and deaths by county, race and ethnicity PDF
  Current and past data tables, updated weekdays

High Cases and Incidence

- ▸ Map of Mississippi counties by incidence rate
- ▸ Table of counties ranked by weekly cases and incidence

Variant Strains

cases by county, updated weekly

Cumulative Cases and Deaths by County

Totals of all reported COVID-19 cases, including those in long-term care (LTC) facilities.

Long-term care case and death totals by county are undergoing data review and are not currently available.

The numbers in this table are provisional. County case and deaths totals may change as investigation finds new or additional information.

County	Total Cases	Total Deaths
Adams	**2995**	82
Alcorn	**3159**	71
Amite	**1247**	42
Attala	**2146**	73
Benton	**1018**	25
Bolivar	**4811**	133
Calhoun	**1731**	32
Carroll	**1223**	30
Chickasaw	**2094**	59
Choctaw	**787**	18
Claiborne	**1028**	30
Clarke	**1787**	80
Clay	**1860**	54
Coahoma	**2975**	81
Copiah	**2988**	65
Covington	**2638**	81
De Soto	**22080**	261
Forrest	**7764**	153
Franklin	**845**	23
George	**2505**	48
Greene	**1311**	33
Grenada	**2630**	87
Hancock	**3832**	87
Harrison	**18136**	313
Hinds	**20474**	416
Total	**317,276**	**7,304**

County	Total Cases	Total Deaths
Holmes	**1896**	74
Humphreys	**971**	33
Issaquena	**169**	6
Itawamba	**3034**	77
Jackson	**13546**	248
Jasper	**2214**	48
Jefferson	**661**	28
Jefferson Davis	**1073**	33
Jones	**8415**	164
Kemper	**961**	28
Lafayette	**6253**	119
Lamar	**6281**	88
Lauderdale	**7222**	240
Lawrence	**1306**	24
Leake	**2703**	74
Lee	**10014**	175
Leflore	**3502**	125
Lincoln	**3991**	111
Lowndes	**6441**	148
Madison	**10178**	224
Marion	**2707**	80
Marshall	**4557**	105
Monroe	**4141**	135
Montgomery	**1282**	43
Neshoba	**4049**	178
Newton	**2476**	62
Noxubee	**1275**	34
Oktibbeha	**4648**	98
Panola	**4627**	109
Pearl River	**4549**	146
Perry	**1265**	38
Pike	**3351**	106
Total	**317,276**	**7,304**

County	Total Cases	Total Deaths
Pontotoc	4228	73
Prentiss	2817	60
Quitman	816	16
Rankin	13783	280
Scott	3183	74
Sharkey	505	17
Simpson	2965	89
Smith	1633	34
Stone	1848	33
Sunflower	3377	91
Tallahatchie	1794	41
Tate	3399	85
Tippah	2901	68
Tishomingo	2298	67
Tunica	1071	26
Union	4135	76
Walthall	1347	45
Warren	4417	122
Washington	5389	135
Wayne	2639	42
Webster	1149	32
Wilkinson	684	31
Winston	2289	81
Yalobusha	1662	38
Yazoo	3125	70
Total	**317,276**	**7,304**

Case Classifications

Mississippi investigates and reports both probable and confirmed cases and deaths according to the CSTE case definition.

	Confirmed	Probable	Total
Cases	194,226	123,050	**317,276**
Deaths	5,035	2,269	**7,304**

Confirmed cases and deaths are generally determined by positive PCR tests, which detect the presence of ongoing coronavirus infection.

Probable cases are those who test positive by other testing methods such as antibody or antigen, and have recent symptoms consistent with COVID-19, indicating a recent infection.

Probable deaths are those individuals with a designation of COVID-19 as a cause of death on the death certificate, but where no confirmatory testing was performed.

Mississippi COVID-19 Data Charts and Maps
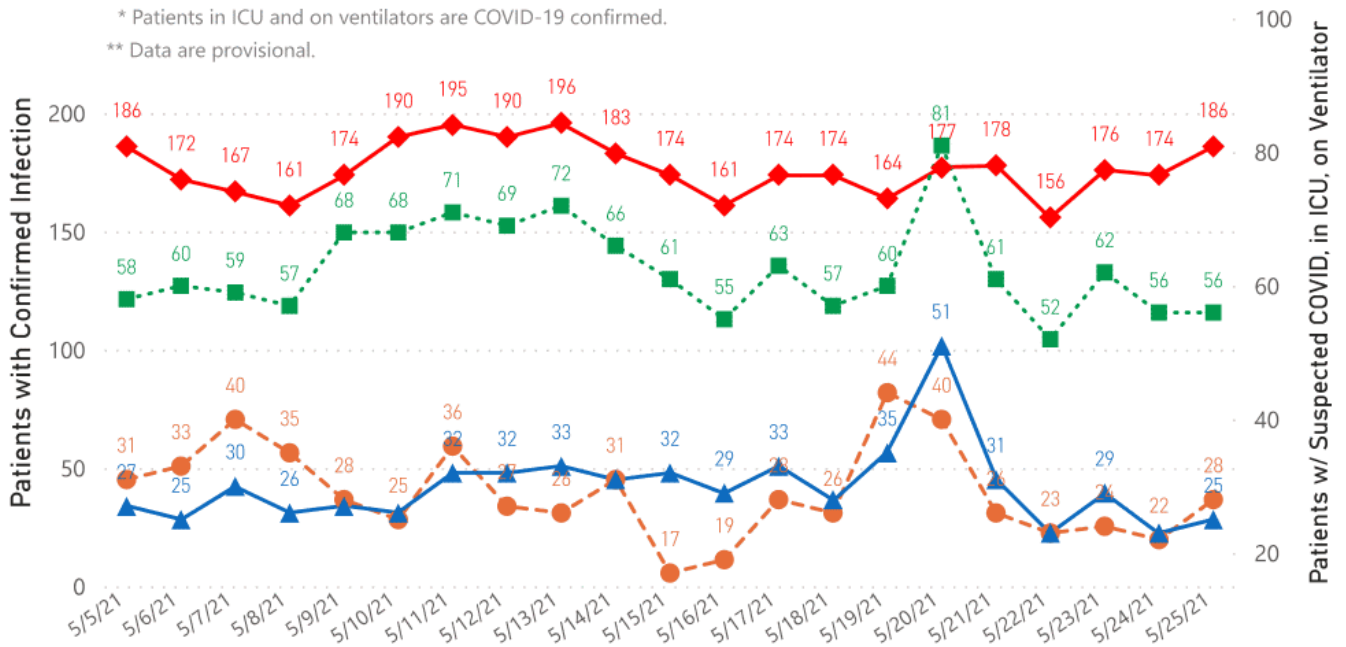
Hospitalizations and Bed Availability

▶ View interactive hospitalization charts

COVID-19 Hospitalizations Reported by MS Hospitals, 5/5/21–5/25/21 *,**

Hospitalization Trend to Date

Updated weekly
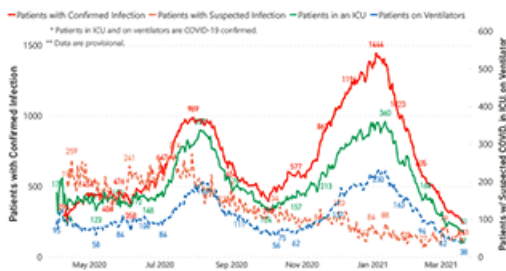
Hospital Bed Availability

Updated weekdays (interactive)

Case and Incidence Maps

▶ View all interactive maps

Recent COVID-19 Activity

Updated weekly

The chart below shows counties according to COVID-19 incidence (cases by population) over the last two weeks. Also see weekly county incidence tables

Mississippi COVID-19 Two-Week Cases* Incidence Rate**
over 5/4/21 - 5/17/21

Mississippi

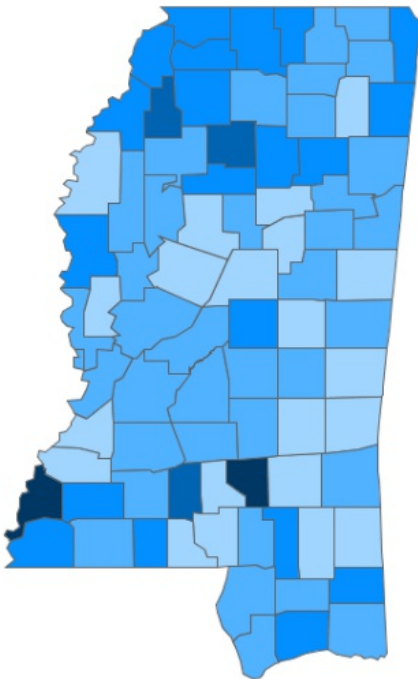| Two-Week New Cases*	Two-Week Cases* Incidence Rate Per 100,000
2500	84.0

Total Cases* through 5/17/21	Percent Change
316,113	0.8%

County	Two-Week New Cases	Two-Week Cases Rate Per 100,000	Cases to Date	Percent Change
ADAMS	151	492.0	2,977	5.0%
COVINGTON	52	279.0	2,616	2.0%
YALOBUSHA	21	173.4	1,657	1.0%
QUITMAN	11	162.0	814	1.0%
LAWRENCE	20	158.9	1,303	2.0%
TISHOMINGO	27	139.3	2,282	1.0%
MARSHALL	49	138.8	4,543	1.0%
LEAKE	31	136.0	2,693	1.0%

● <50 ● 50 to 100 ● 100 to 150 ● 150 to 200 ● >200

* Cases based on **Event Date**. Event date is date of onset, date of collection, or date of report to MSDH; updated as cases are investigated.

** Rate calculation is based on cumulative cases of past two weeks per 100,000 population.
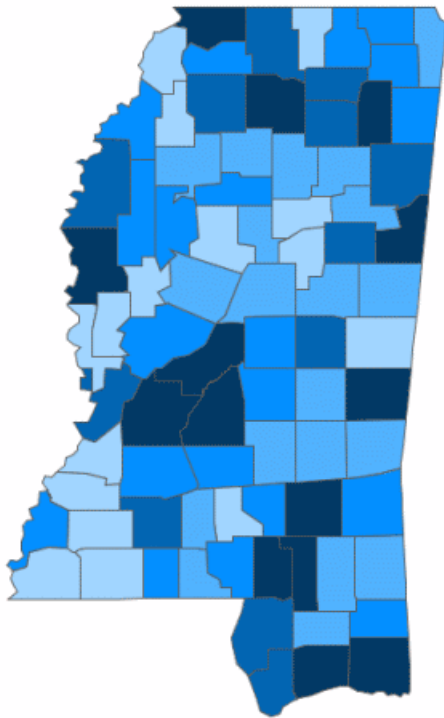
Cumulative COVID-19 Cases

Total cases and deaths by county since the start of the pandemic. Also see weekly estimate of recoveries

Mississippi COVID-19
Cases and Deaths by Race with Ethnicity
as of 3 pm CT, May 26, 2021

Mississippi

Total Cases

317,276

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,244	1,214	86,321	123,470	3,180	2,643
Hispanic	64	40	453	2,052	3,740	756
Unknown Ethnicity	1,016	347	17,880	27,407	7,473	37,976

Total Deaths

7,304

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	92	12	2,510	3,362	44	19
Hispanic	1	1	9	33	23	2
Unknown Ethnicity	25	7	366	568	68	162

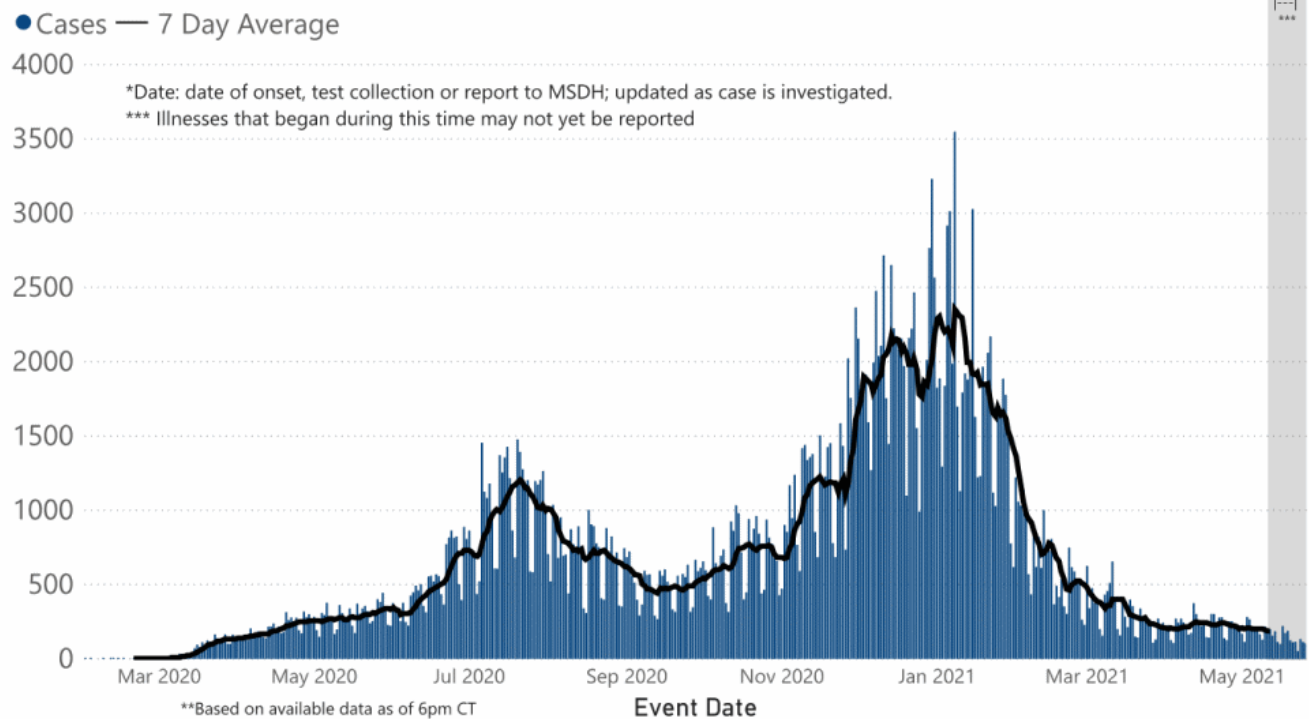● 1 to 1250 ● 1251 to 2500 ● 2501 to 3750 ● 3751 to 5000 ● >5000

Daily Statewide Data Charts

Our state case map and other data charts are also available in interactive form.

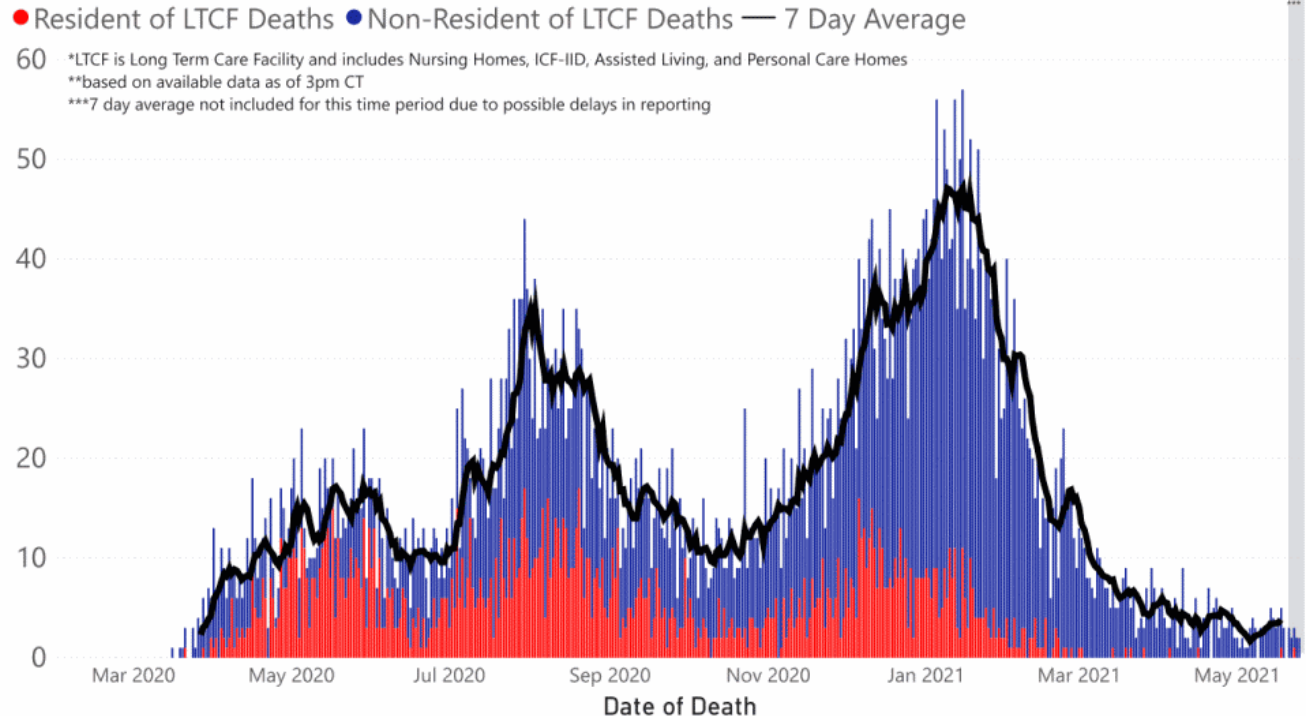▷ View interactive epidemiological and surveillance charts

The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

COVID-19 Cases by Date* through May 26, 2021**, Mississippi

● Cases — 7 Day Average

*Date: date of onset, test collection or report to MSDH; updated as case is investigated.
*** Illnesses that began during this time may not yet be reported

**Based on available data as of 6pm CT

Event Date

Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

COVID-19 LTCF* and Non-LTCF Deaths by Date of Death through May 26, 2021**, Mississippi

● Resident of LTCF Deaths ● Non-Resident of LTCF Deaths — 7 Day Average

*LTCF is Long Term Care Facility and includes Nursing Homes, ICF-IID, Assisted Living, and Personal Care Homes
**based on available data as of 3pm CT
***7 day average not included for this time period due to possible delays in reporting

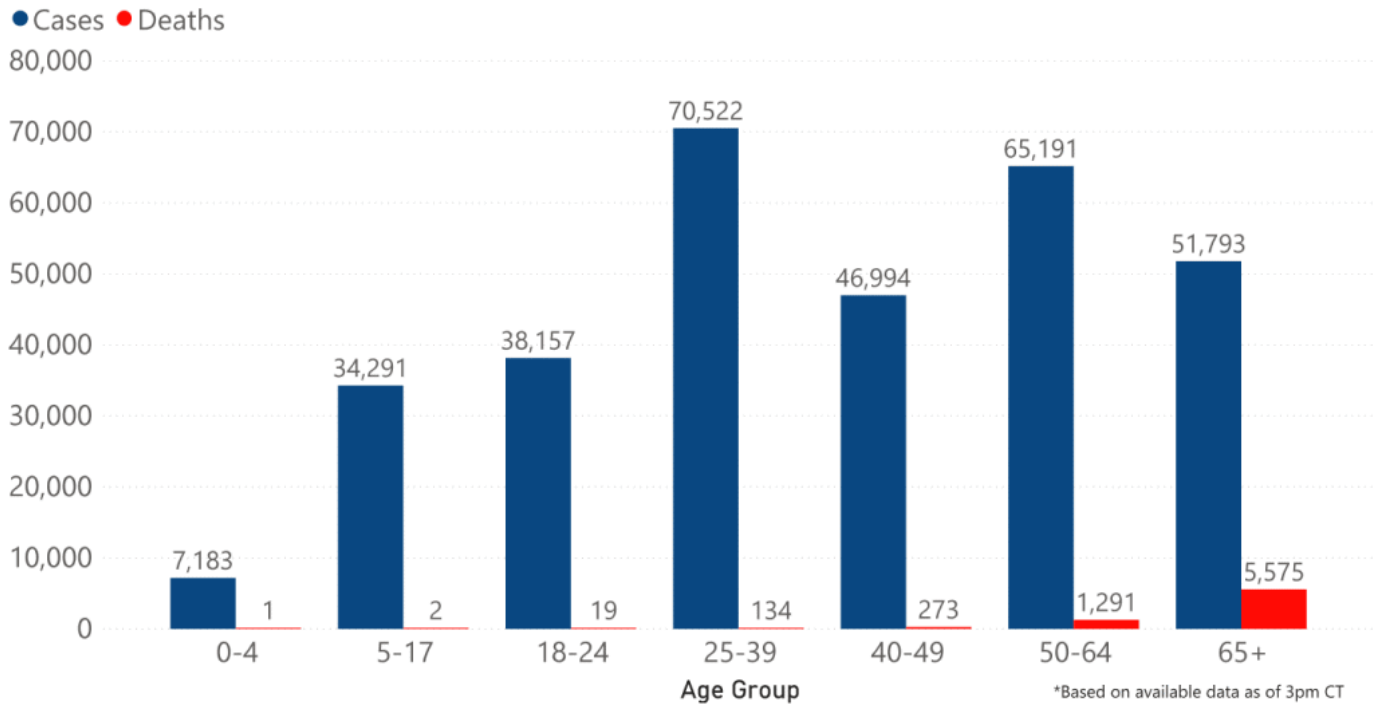**Date of Death**

Weekly Statewide Data Charts

Includes:

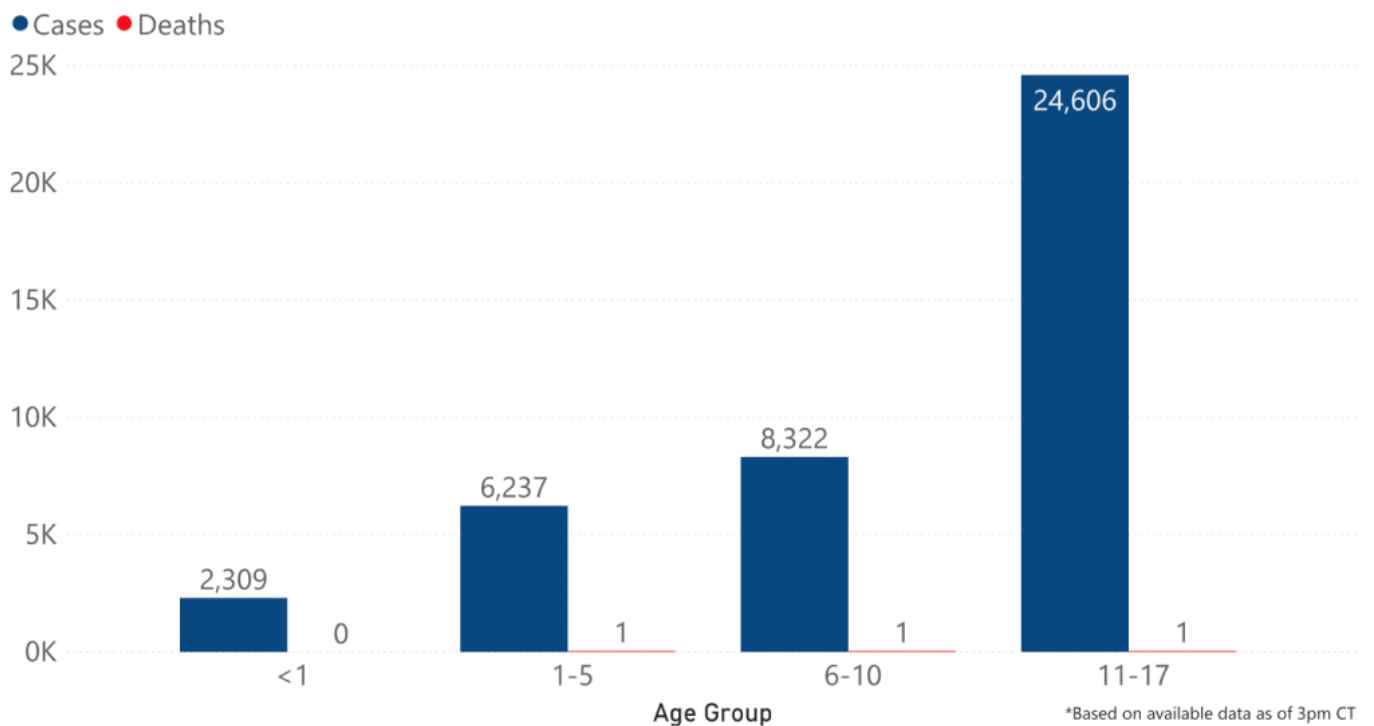- Cases, deaths and hospitalizations, analyzed by age, race/ethnicity, gender and other factors

- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

COVID-19 Cases and Deaths by Age Group through May 24, 2021*, Mississippi

● Cases ● Deaths

Age Group	Cases	Deaths
0-4	7,183	1
5-17	34,291	2
18-24	38,157	19
25-39	70,522	134
40-49	46,994	273
50-64	65,191	1,291
65+	51,793	5,575

*Based on available data as of 3pm CT

COVID-19 Pediatric Cases and Deaths by Age Group through May 24, 2021*, Mississippi

● Cases ● Deaths

Age Group	Cases	Deaths
<1	2,309	0
1-5	6,237	1
6-10	8,322	1
11-17	24,606	1

*Based on available data as of 3pm CT

COVID-19 Geriatric Cases and Deaths by Age Group through May 24, 2021*, Mississippi

● Cases ● Deaths

Age Group	Cases	Deaths
65-69	16,359	867
70-79	21,966	2,059
80-89	10,229	1,810
90+	3,239	839

*Based on available data as of 3pm CT
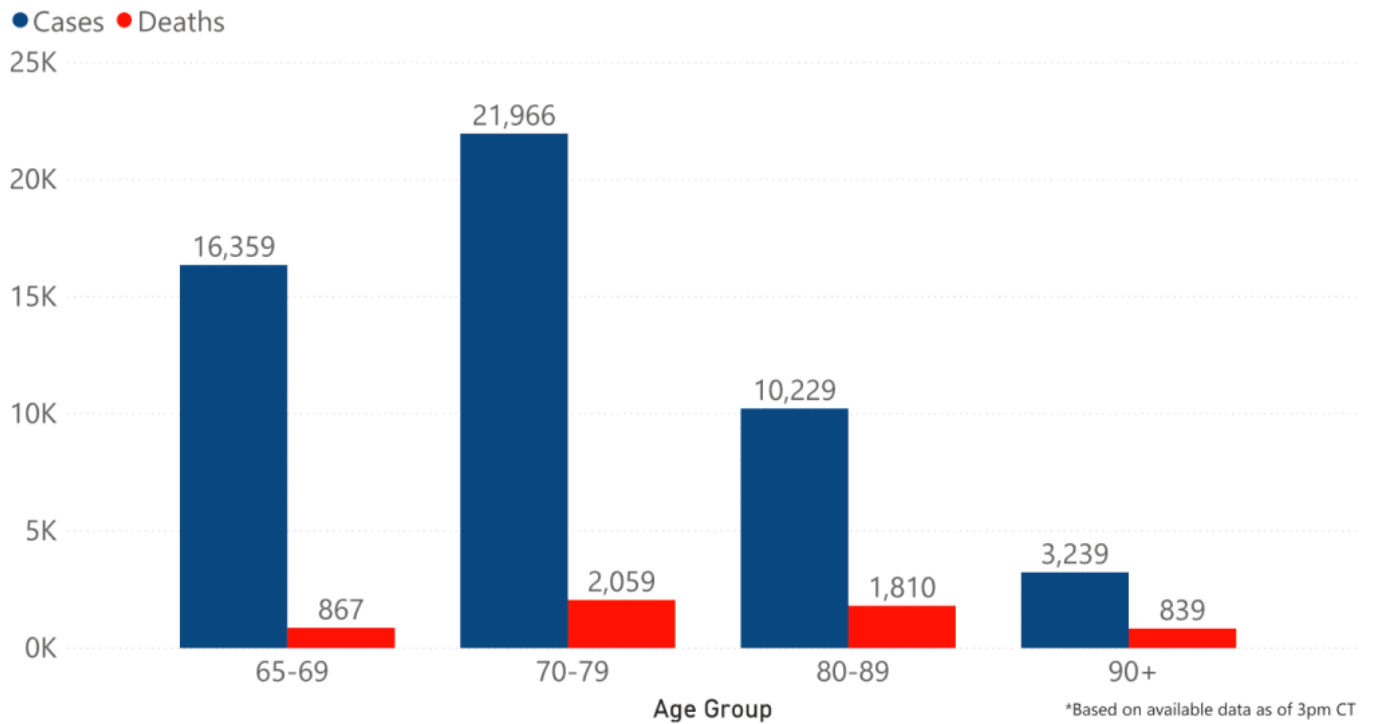
COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through May 24, 2021*, Mississippi

Race/Ethnicity ● White (NH) ● Black (NH) ● American Indian or Alaska Native (NH) ● Hispanic** ● Other (NH) ● Asian (NH)

NH is not-Hispanic ethnicity
*based on available data as of 6pm CT;
Cases still under investigation
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.
See the interactive version of the chart for a detailed breakdown of each category

Condition	White (NH)	Black (NH)
Hypertension	1110	1050
Cardiovascular Disease	833	698
Diabetes	583	725
Lung Disease	451	313
Neurologic Conditions	409	321
Renal Disease	282	391
Obesity	241	425
Immunocompromised	140	164
Liver Disease		
None Noted		

COVID-19 Deaths by Race/Ethnicity through May 24, 2021*, Mississippi

1.5%

41.2%

55.2%

Race/Ethnicity
- White (NH)
- Black (NH)
- American Indian or Alaska Native (NH)
- Hispanic**
- Other (NH)
- Asian (NH)

1.1% - Hispanic
0.7% - Other (NH)
0.2% - Asian (NH)

NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are
unknown were excluded due to ongoing case
investigations.

COVID-19 Hospitalized Cases by Age through May 24, 2021*, Mississippi

Age Group	Cases
0-4	78
5-17	93
18-24	172
25-39	719
40-49	981
50-64	2,648
65+	5,176

*Based on available data as of 3pm CT
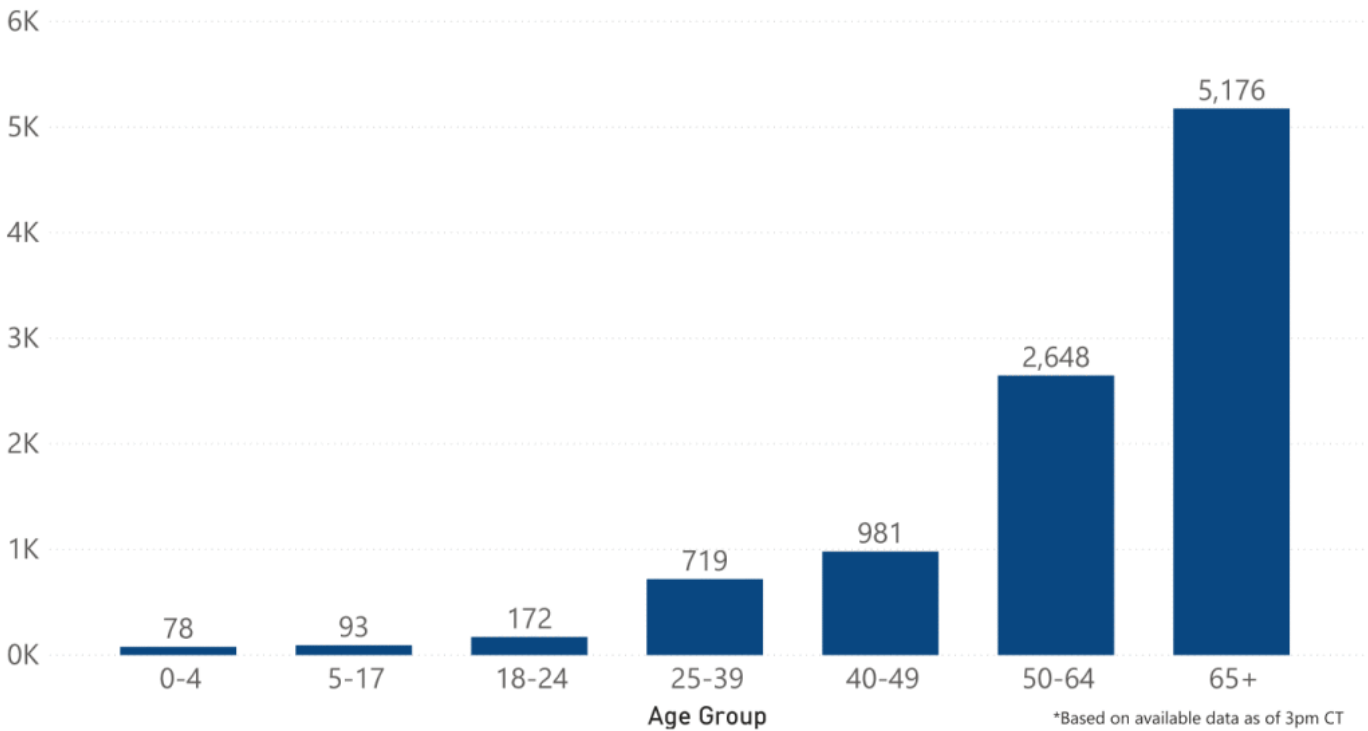
COVID-19 Cumulative Hospitalizations-Investigated Cases May 24, 2021 *
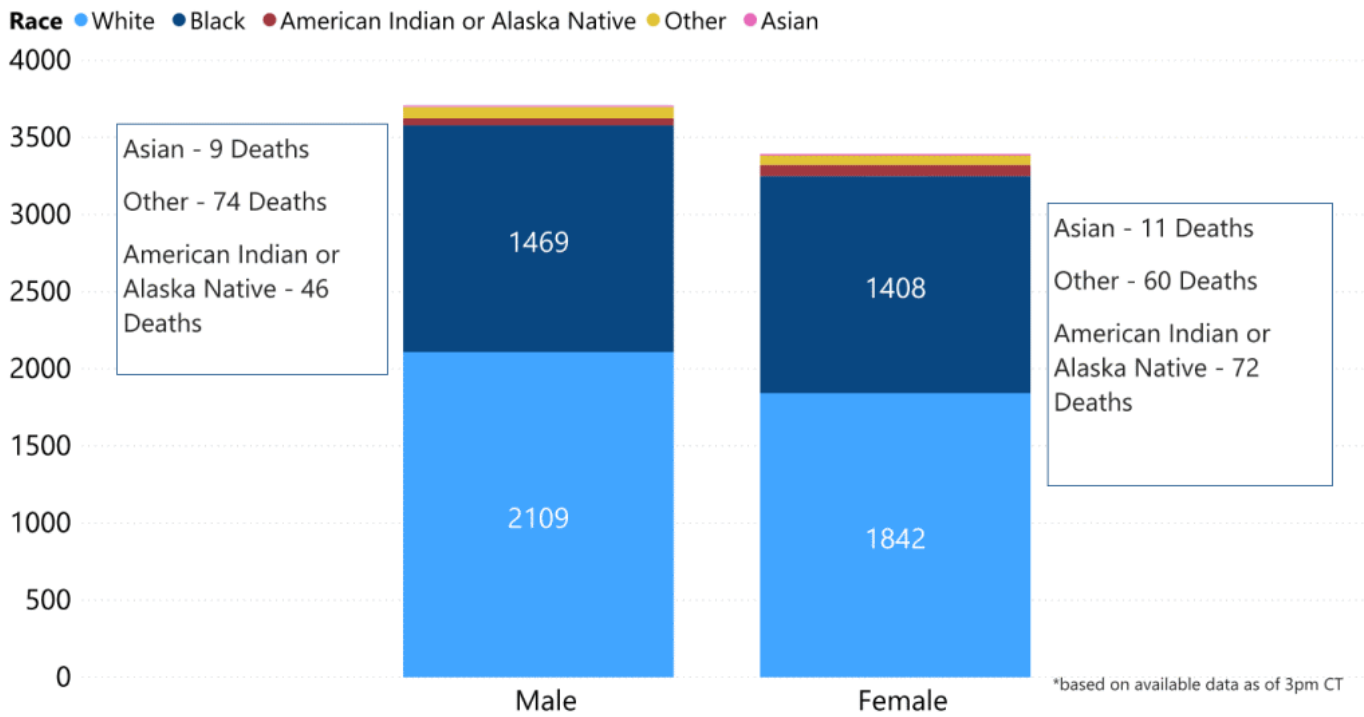
8.0%

92.0%

Hospitalized
- No
- Yes
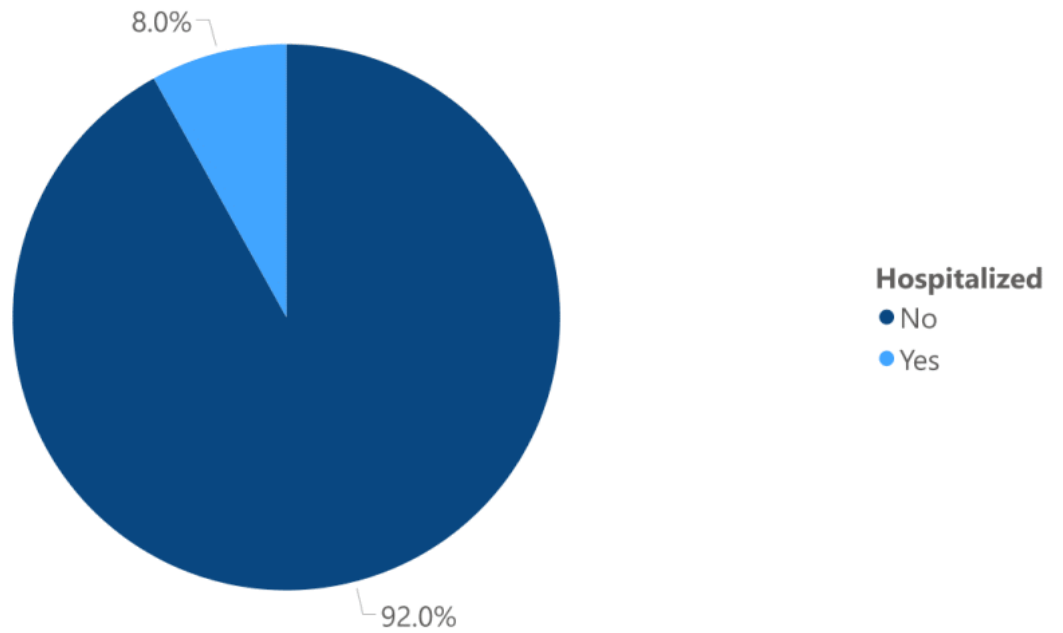
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT

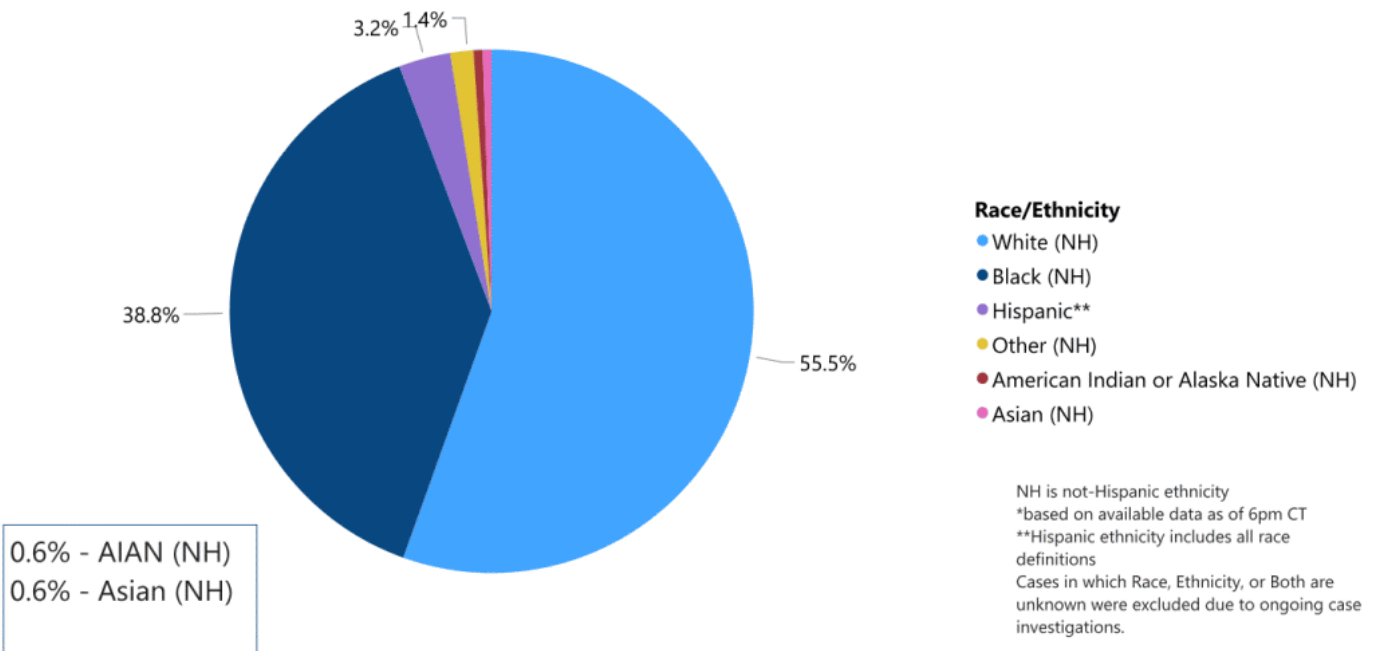# COVID-19 Cases by Race/Ethnicity and Gender through May 24, 2021*, Mississippi

Race/Ethnicity ● White (NH) ● Black (NH) ● Hispanic** ● Other (NH) ● American Indian or Alaska Native (NH) ● Asian (NH)

Asian (NH) - 645 cases

American Indian or Alaska Native (NH) - 727 cases

Other (NH) - 1,714 cases

Hispanic** - 3,446 cases

Asian (NH) - 565 cases

American Indian or Alaska Native (NH) - 514 cases

Other (NH) - 1,450 cases

Hispanic** - 3,629 cases

Female: 52,488 / 67,653

Male: 33,570 / 55,447

NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.
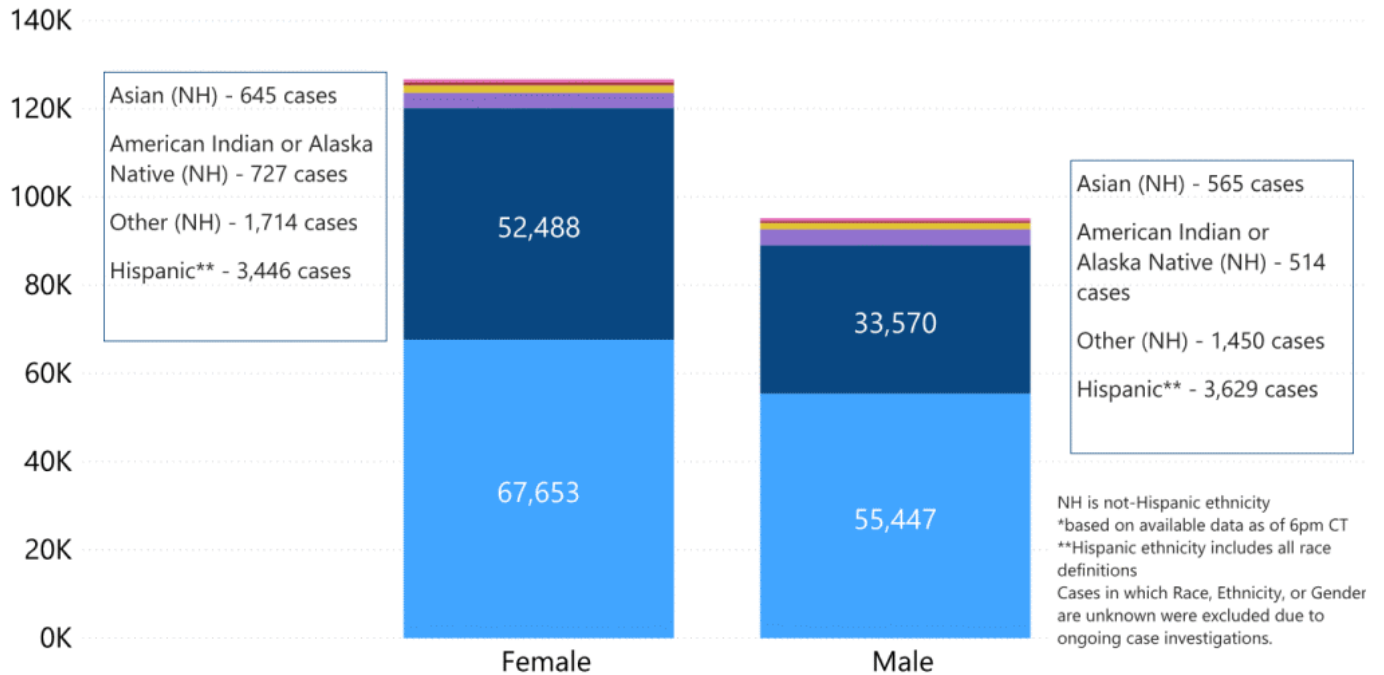
COVID-19 Deaths by Race and Gender through May 24, 2021*, Mississippi

Race ● White ● Black ● American Indian or Alaska Native ● Other ● Asian

Asian - 9 Deaths

Other - 74 Deaths

American Indian or Alaska Native - 46 Deaths

Male: 1469 (Black), 2109 (White)

Asian - 11 Deaths

Other - 60 Deaths

American Indian or Alaska Native - 72 Deaths

Female: 1408 (Black), 1842 (White)

*based on available data as of 3pm CT

COVID-19 Cases by Race/Ethnicity through May 24, 2021*, Mississippi

3.2% 1.4%

38.8%

55.5%

0.6% - AIAN (NH)
0.6% - Asian (NH)

Race/Ethnicity
● White (NH)
● Black (NH)
● Hispanic**
● Other (NH)
● American Indian or Alaska Native (NH)
● Asian (NH)

NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.

COVID-19 Cases by Gender through May 24, 2021*, Mississippi
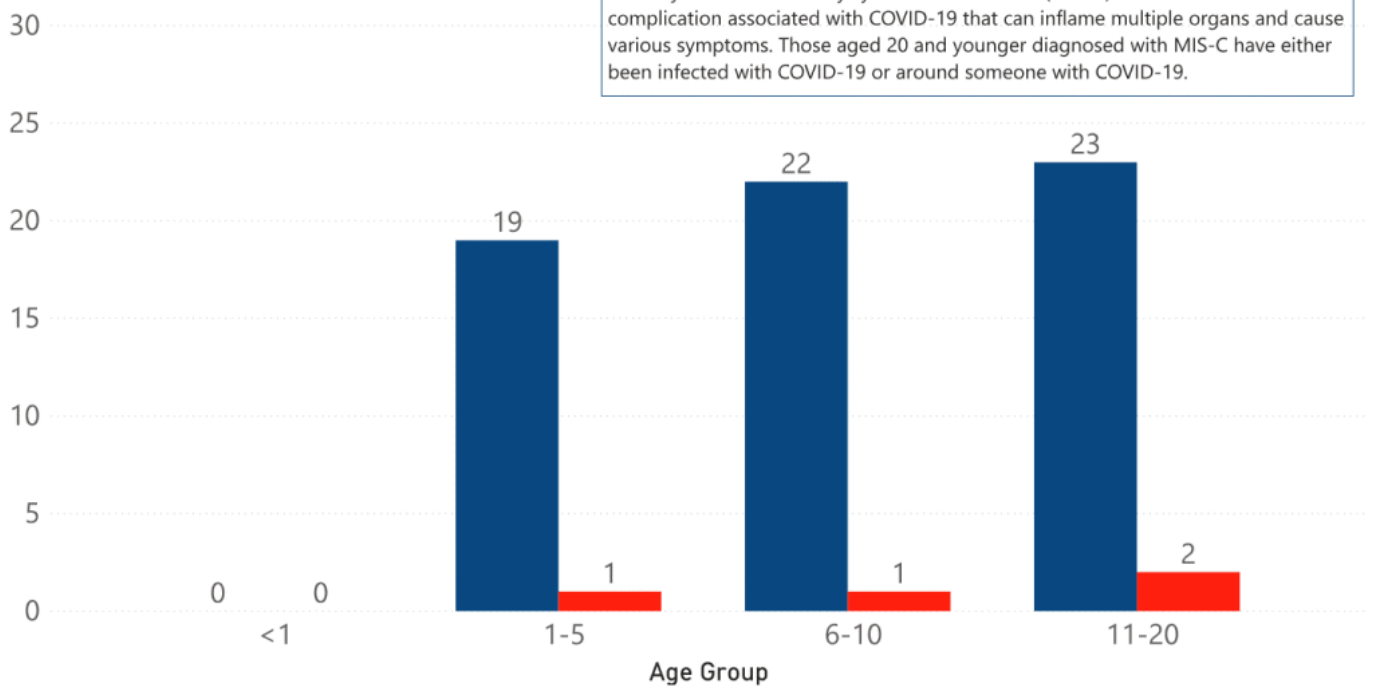
0.6%

43.3%

56.1%

Gender
- Female
- Male
- Unknown
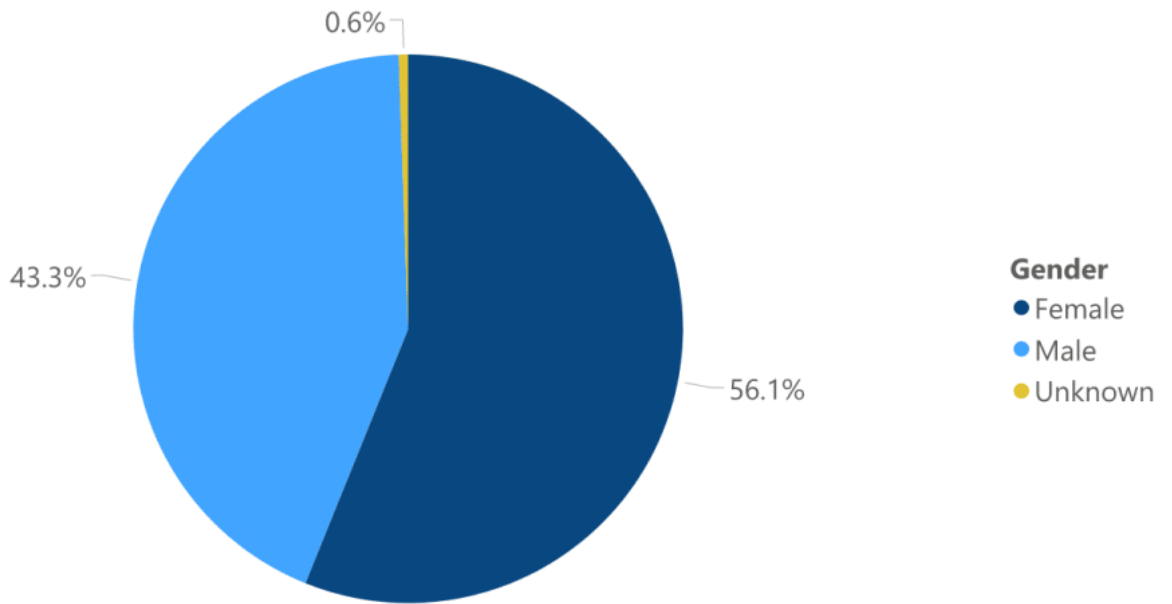
*Based on available data as of 3pm CT

Weekly Pediatric MIS-C Cases and Deaths

Multisystem inflammatory syndrome in children (MIS-C) is a rare but serious condition associated with COVID-19 that causes inflammation in many body parts, including the heart and other vital organs.

MIS-C* Cases and Deaths by Age Group through May 24, 2021, Mississippi

- MIS-C Cases
- MIS-C Deaths

*Multisystem inflammatory syndrome in children (MIS-C): A rare but serious complication associated with COVID-19 that can inflame multiple organs and cause various symptoms. Those aged 20 and younger diagnosed with MIS-C have either been infected with COVID-19 or around someone with COVID-19.

Age Group	Cases	Deaths
<1	0	0
1-5	19	1
6-10	22	1
11-20	23	2

Weekly High Case and High Incidence Counties

Tracking counties with recent high numbers of COVID-19 cases, adjusted for population, provides insight on where local outbreaks are most serious, and where protective measures should be increased. For more accurate reporting, these weekly charts include sample collection dates only up to seven days in the past to allow for case investigation and delays in lab test reports.

Cases counts in these charts is based on the date of illness onset. If the date of illness is not known, the date the test sample was taken, or the date of test result reporting is used instead. Counts are adjusted as cases are investigated.

Counties are ranked by two-week case counts, and by two-week incidence (cases proportional to population). A separate table ranking all counties is also available. **All tables updated weekly.**

▸ Full tables of counties ranked by weekly incidence and cases PDF

COVID-19 High Incidence MS Counties Over 2 Week Period (May 4 - 17, 2021*)

County	Cases (May 4 - 17)	Cases per 100,000 (May 4 - 17)	Cases to Date (through May 17)	Cases per 100,000 Total	Percent Change
ADAMS	151	492.0	2977	9699.3	5%
COVINGTON	52	279.0	2616	14037.3	2%
YALOBUSHA	21	173.4	1657	13685.2	1%
QUITMAN	11	162.0	814	11984.7	1%
LAWRENCE	20	158.9	1303	10352.8	2%
TISHOMINGO	27	139.3	2282	11773.2	1%
MARSHALL	49	138.8	4543	12871.9	1%
LEAKE	31	136.0	2693	11818.7	1%
BENTON	11	133.2	1014	12277.5	1%
TATE	37	130.6	3385	11952.3	1%
DESOTO	240	129.8	21952	11869.5	1%
PANOLA	44	128.7	4614	13494.4	1%

*based on available data as of 3pm CT
Cases based on test date. Cases without test date excluded due to ongoing investigations.
Table will be updated weekly. A one week lag is used for reporting.

## COVID-19 High Case MS Counties Over 2 Week Period (May 4 - 17, 2021*)

County	Cases (May 4 - 17)	Cases per 100,000 (May 4 - 17)	Cases to Date (through May 17)	Cases per 100,000 Total	Percent Change
DESOTO	240	129.8	21952	11869.5	1%
HARRISON	209	100.4	18031	8665.4	1%
ADAMS	151	492.0	2977	9699.3	5%
HINDS	136	58.7	20412	8804.3	1%
RANKIN	116	74.7	13677	8808.5	1%
JACKSON	88	61.3	13488	9391.6	1%
MADISON	87	81.9	10150	9551.0	1%
FORREST	80	106.8	7727	10316.8	1%
LAFAYETTE	53	98.1	6225	11523.7	1%
COVINGTON	52	279.0	2616	14037.3	2%
LAMAR	51	80.5	6265	9890.6	1%
MARSHALL	49	138.8	4543	12871.9	1%

*based on available data as of 3pm CT
Cases based on test date. Cases without test date excluded due to ongoing investigations.
Table will be updated weekly. A one week lag is used for reporting.

Syndromic Surveillance

Emergency department visits by those with symptoms characteristic of COVID-19, influenza and pneumonia, updated weekly.

Percentage of Emergency Department and Clinic visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, January 4, 2020 - May 22, 2021
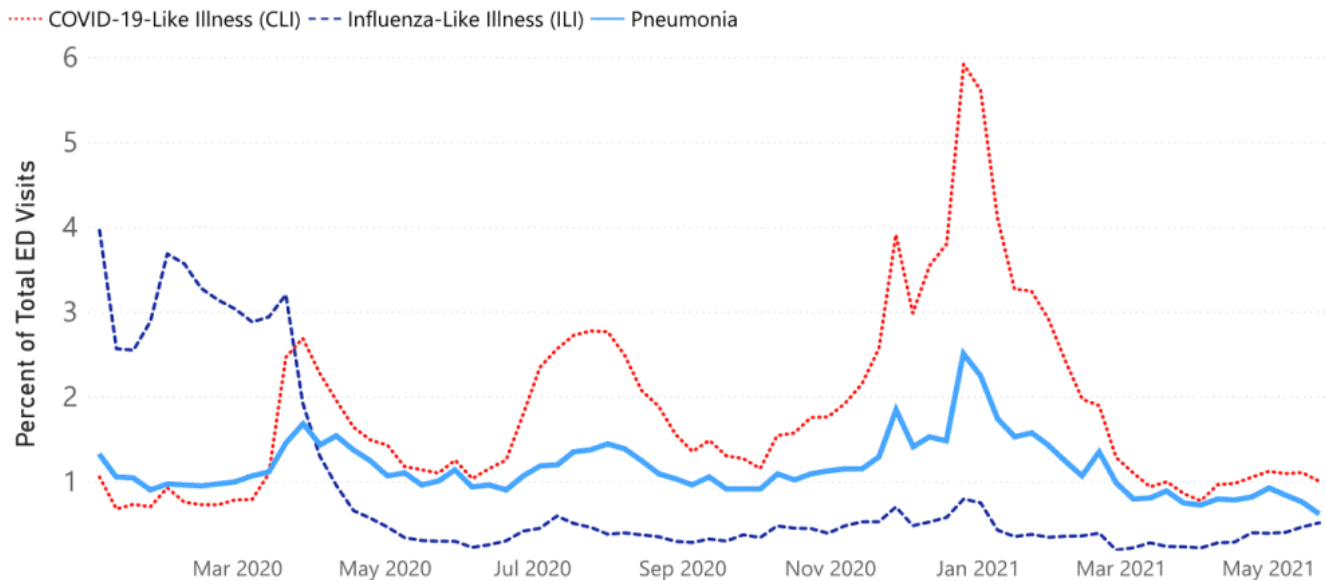
*The graph represents syndromic surveillance data from emergency department visits, reported electronically by hospitals throughout the state, that are consistent with COVID-19-Like Illness (CLI), Influenza-Like Illness (ILI), and Pneumonia.
Based on available data as of 6pm CT. Graph will be updated weekly.

Estimated Recoveries

Presumed COVID-19 cases recovered, estimated weekly (does not include cases still under investigation).

U.S. and World Cases

- COVID-19 cases in the United States (CDC)
- U.S. COVID-19 Tracker (CDC)
- COVID-19 Global Case Map (Johns Hopkins University)

COVID-19 Testing

Statewide Combined Testing as of May 23

COVID-19 testing providers around the state include commercial laboratories, hospital labs and the MSDH Public Health Laboratory results from all these sources are combined in the table below. (Updated weekly)

PCR testing detects current, active COVID-19 infection in an individual.

Antibody (serology) testing identifies individuals with past COVID-19 infection based on antibodies they develop one to three weeks after infection.

Antigen testing is another way to identify current COVID-19 infection.

PCR tests	1,812,049
Serology (antibody) tests	94,274
Antigen tests	880,713
Total tests	**2,787,036**

▸ Getting tested for COVID-19

Prevention and Guidance for Individuals and the Community

▸ Preventive steps to take, recommendations, guidance and general information on COVID-19

Last reviewed on Mar 5, 2020

| error on this | email page | print |

Related resources

▸ **Free COVID-19 Testing and Local Testing Providers**

▸ **COVID-19 Guidance and Prevention for Individuals and the Community**
   Updated May 18, 2021

More topics

▸ [Espanol, Tieng Viet, ASL]

▸ County Data

▸ Handouts and Posters

▸ Healthcare Professionals

▸ Interactive Maps and Charts

▸ Prevention and Safety Guidance

▸ School Cases and Outbreaks

▸ Statewide COVID-19 Data

▸ Testing for COVID-19

▸ Vaccination Against COVID-19

Get COVID-19 e-mail updates daily with our free newsletter: [email address] [+]

COVID-19 Vaccinations

Latest information
Questions and answers
Mississippi Vaccination Report

Now vaccinating all Mississippians aged 12 and older.

FULL INFORMATION

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