Menu ≡

Coronavirus Disease 2019 (COVID-19)

Updated July 20, 2021

As the delta variant spreads, the State Health Officer urges all Mississippians 12 and older to be vaccinated. Those 65 and older or with a chronic medical condition should avoid large indoor gatherings, and anyone who is unvaccinated should wear a mask when indoors in public. Details »

Vaccination, Safety and Testing

Stopping the spread →

▶ Vaccinations
▶ Getting tested
▶ Personal protection
▶ Business and community
▶ Long-term care facilities

ALL GUIDANCE

Current Cases and Statistics

County and state data →

▶ Latest update
▶ Data reports
▶ Charts and maps
▶ Hospitalizations
▶ Lab testing

ALL STATISTICS

Healthcare Professionals

Guidance and more →

▶ Healthcare guidance
▶ Electronic reporting
▶ Vaccine providers

- Facilities guidance
- MS-HAN Alerts

ALL HEALTHCARE

- **NEW:** MSDH Guidance for the Prevention and Control of COVID-19 in K-12 Settings

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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

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COVID-19 in Mississippi

New Cases and Deaths as of July 19

NEW CASES
573
New COVID-19 positive test results reported to MSDH as of 3 p.m. yesterday.
TOTAL MISSISSIPPI CASES
329,703

- Totals by county

NEW DEATHS
9

New COVID-19 related deaths identified by MSDH as of 3 p.m. yesterday.

Five deaths occurred between July 16 and July 19 in the counties below:

▶ County list

Four deaths occurred between May 8 and July 13, identified from death certificate reports.

▶ County list

TOTAL MISSISSIPPI DEATHS

7,477

▸ Totals by county

LTC OUTBREAKS

47

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

▸ LTC cases by county

About our case counts: We currently update our case totals each weekday based on test results reported to MSDH from the previous day (or weekend). 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.

COVID-19 Data Reports

▸ Variants PDF
Cases of COVID-19 variants, including variants of concern, by county, updated weekly

▸ Vaccinations
COVID-19 vaccinations administered in Mississippi, as reported to MSDH by vaccination providers

▸ Deaths by cause
Deaths from COVID-19 pneumonia/influenza, and heart disease; updated weekly

▸ Long-term care facilities
LTC and residential care facility cases and deaths reported to MSDH by facilities

▸ Nursing homes
Ongoing outbreaks and other data from the Centers for Medicare and Medicaid (CMS)

▸ Schools 2020-2021
Weekly COVID-19 cases, outbreaks and exposure reported by Mississippi K-12 schools through May 2021.

▸ County totals
Total COVID-19 cases and deaths by county, race and ethnicity; updated weekdays

▸ County snaphots
Weekly COVID-19 summaries for each Mississippi county

▸ Counties by incidence
Counties ranked by weekly cases and incidence

▸ Laboratory testing
Totals by test type from all Mississippi testing providers

Cumulative Cases and Deaths by County

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

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	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	**3298**	87	83	17
Alcorn	**3415**	74	130	20
Amite	**1310**	43	57	9
Attala	**2191**	73	178	36
Benton	**1042**	25	46	10
Bolivar	**4889**	134	236	33
Calhoun	**1764**	32	36	6
Carroll	**1241**	31	51	10
Chickasaw	**2154**	60	60	15
Choctaw	**807**	19	2	0
Claiborne	**1042**	31	45	9
Clarke	**1806**	80	123	31
Clay	**1912**	54	39	5
Coahoma	**3069**	85	129	12
Copiah	**3098**	67	85	11
Covington	**2787**	83	139	39
De Soto	**22766**	279	113	24
Forrest	**8075**	156	245	53
Franklin	**859**	23	40	4
George	**2580**	51	59	8
Greene	**1341**	34	53	6
Grenada	**2650**	88	154	32
Hancock	**4008**	88	69	14
Harrison	**19268**	323	492	71
Hinds	**22385**	431	809	132
Holmes	**1945**	74	104	20
Humphreys	**989**	33	34	9
Issaquena	**169**	6	0	0
Itawamba	**3085**	80	135	24
Jackson	**14098**	251	241	35
Jasper	**2253**	48	43	2
Jefferson	**676**	28	41	7
Total	**329,703**	**7,477**	**10,565**	**1,991**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Jefferson Davis	1121	34	9	1
Jones	8637	169	223	42
Kemper	1001	29	44	9
Lafayette	6421	124	187	55
Lamar	6561	88	53	12
Lauderdale	7445	243	445	101
Lawrence	1353	26	27	2
Leake	2767	75	92	16
Lee	10351	177	222	42
Leflore	3554	125	236	52
Lincoln	4074	115	197	40
Lowndes	6701	150	258	63
Madison	10589	227	392	70
Marion	2765	80	158	24
Marshall	4634	106	65	15
Monroe	4236	137	190	55
Montgomery	1303	44	54	9
Neshoba	4158	180	207	59
Newton	2546	64	87	15
Noxubee	1305	35	35	6
Oktibbeha	4743	98	222	36
Panola	4709	112	104	15
Pearl River	4847	149	194	39
Perry	1302	38	22	8
Pike	3477	111	135	36
Pontotoc	4372	73	86	13
Prentiss	2918	63	99	15
Quitman	833	19	0	0
Rankin	14631	286	419	62
Scott	3262	74	115	18
Sharkey	515	18	44	8
Simpson	3118	89	158	20
Total	**329,703**	**7,477**	**10,565**	**1,991**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Smith	**1740**	34	68	8
Stone	**2047**	36	85	14
Sunflower	**3412**	93	123	20
Tallahatchie	**1813**	42	50	7
Tate	**3469**	88	80	19
Tippah	**2974**	68	119	13
Tishomingo	**2351**	69	102	27
Tunica	**1104**	27	18	2
Union	**4227**	79	131	23
Walthall	**1391**	48	69	13
Warren	**4583**	123	168	37
Washington	**5476**	139	190	39
Wayne	**2690**	42	69	11
Webster	**1164**	32	61	12
Wilkinson	**728**	32	25	5
Winston	**2339**	84	130	39
Yalobusha	**1690**	40	82	22
Yazoo	**3284**	72	145	18
Total	**329,703**	**7,477**	**10,565**	**1,991**

Case Classifications

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

	Confirmed	Probable	Total
Cases	201,261	128,442	**329,703**
Deaths	5,157	2,320	**7,477**

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
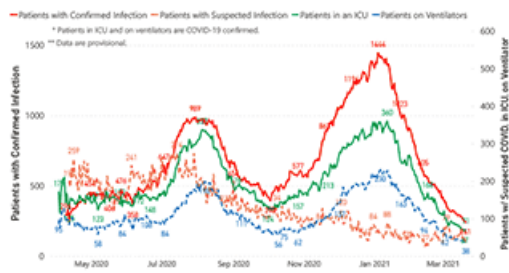
Hospitalizations and Bed Availability

▷ View interactive hospitalization charts

COVID-19 Hospitalizations Reported by MS Hospitals, 6/28/21 – 7/18/21 *,**
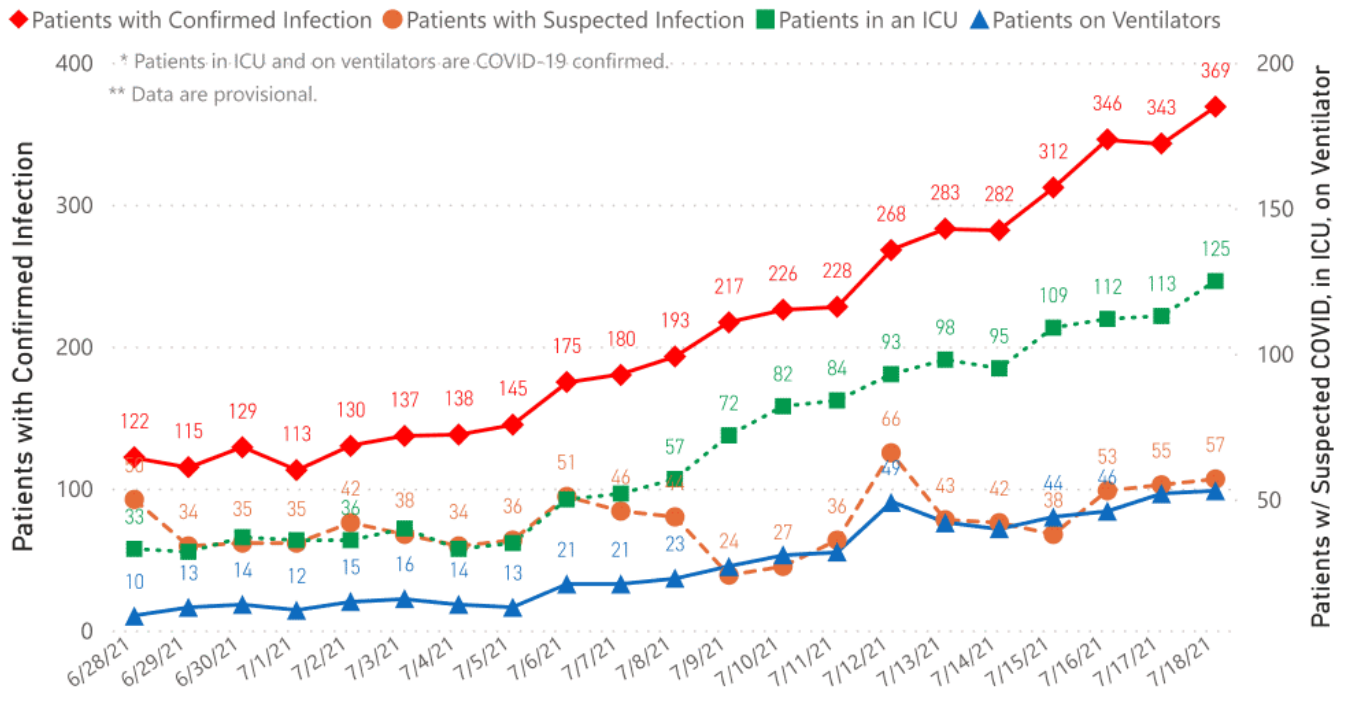
Hospitalization Trend to Date

Updated weekly

Hospital Bed Availability

Updated weekdays (interactive)
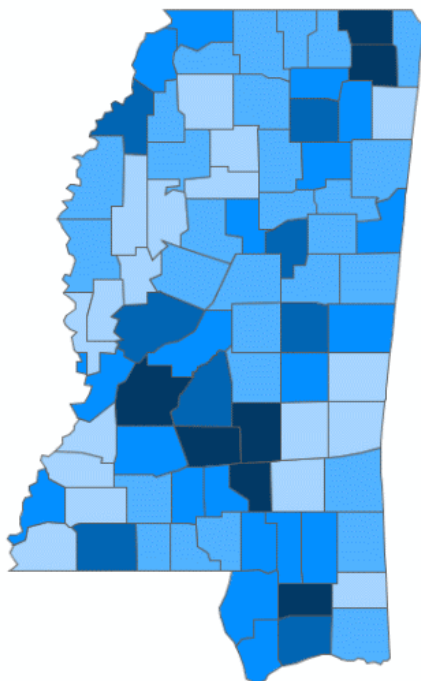
Case and Incidence Maps

▸ 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 6/22/21 - 7/5/21

Mississippi

Two-Week New Cases*	**Two-Week Cases* Incidence Rate Per 100,000**
2922	98.2
Total Cases* through 7/5/21	**Percent Change**
323,714	0.9%

County	Two-Week New Cases	Two-Week Cases Rate Per 100,000 ▼	Cases to Date	Percent Change
STONE	51	278.1	1,952	3.0%
SMITH	42	263.9	1,687	3.0%
ALCORN	76	205.7	3,353	2.0%
HINDS	475	204.9	21,314	2.0%
SIMPSON	45	168.8	3,041	2.0%
PRENTISS	41	163.2	2,888	1.0%
COVINGTON	30	161.0	2,707	1.0%
PONTOTOC	51	158.5	4,316	1.0%

● <40 ● 40 to 80 ● 80 to 120 ● 120 to 160 ● >160

* *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.*

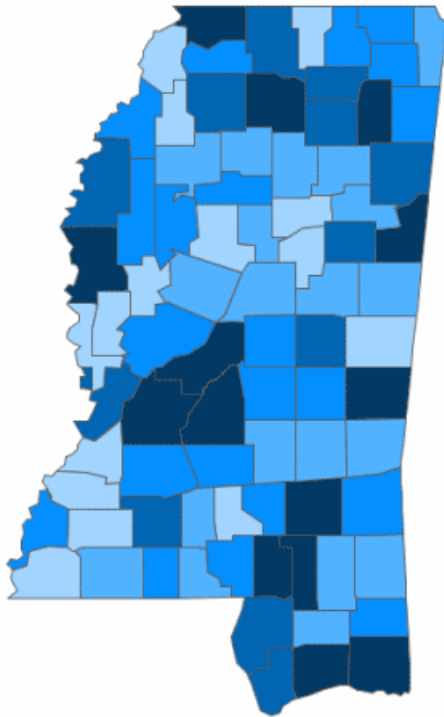** *Rate calculation is based on cumulative cases of past two weeks per 100,000 population.*

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, July 18, 2021

Mississippi

Total Cases
329,130

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,257	1,263	90,250	129,113	3,307	2,708
Hispanic	65	42	474	2,125	3,892	785
Unknown Ethnicity	1,025	353	18,030	27,891	7,615	38,935

Total Deaths
7,468

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	93	14	2,577	3,442	46	19
Hispanic	1	1	9	33	25	2
Unknown Ethnicity	25	7	369	573	70	162

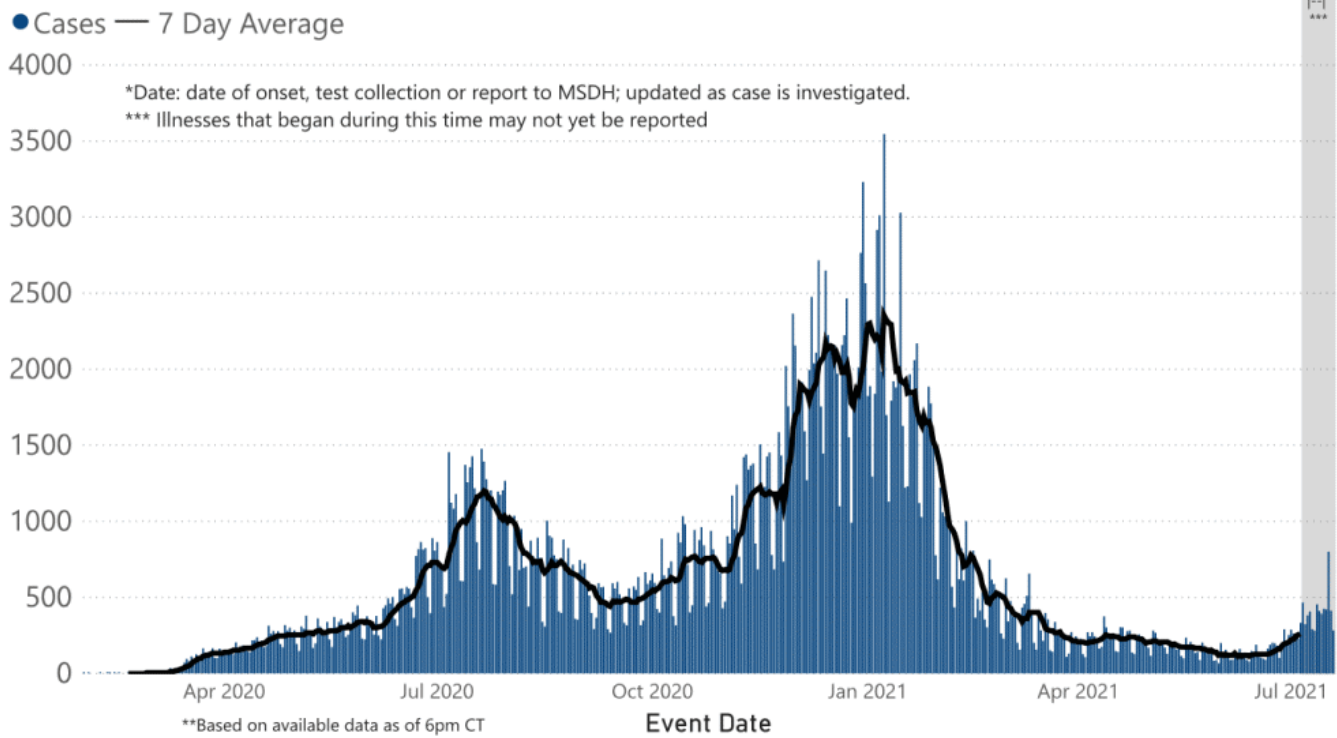● 1 to 1250 ● 1251 to 2500 ● 2501 to 3750 ● 3751 to 5000 ● >5000

Daily Statewide Data Charts

Updated Tuesday-Friday. Our state case map and other data charts are also available in interactive form.

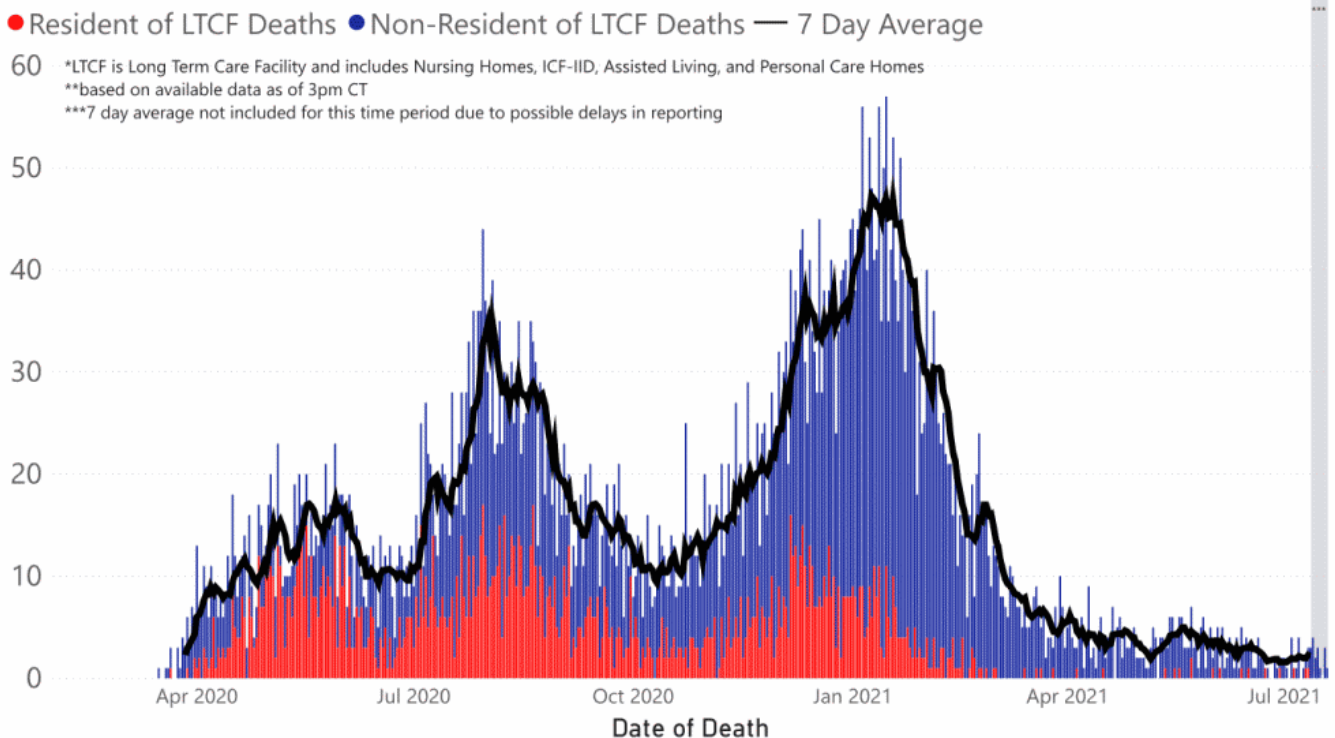▹ View interactive epidemiological and surveillance charts

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 July 19, 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

Event Date

**Based on available data as of 6pm CT

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 July 19, 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

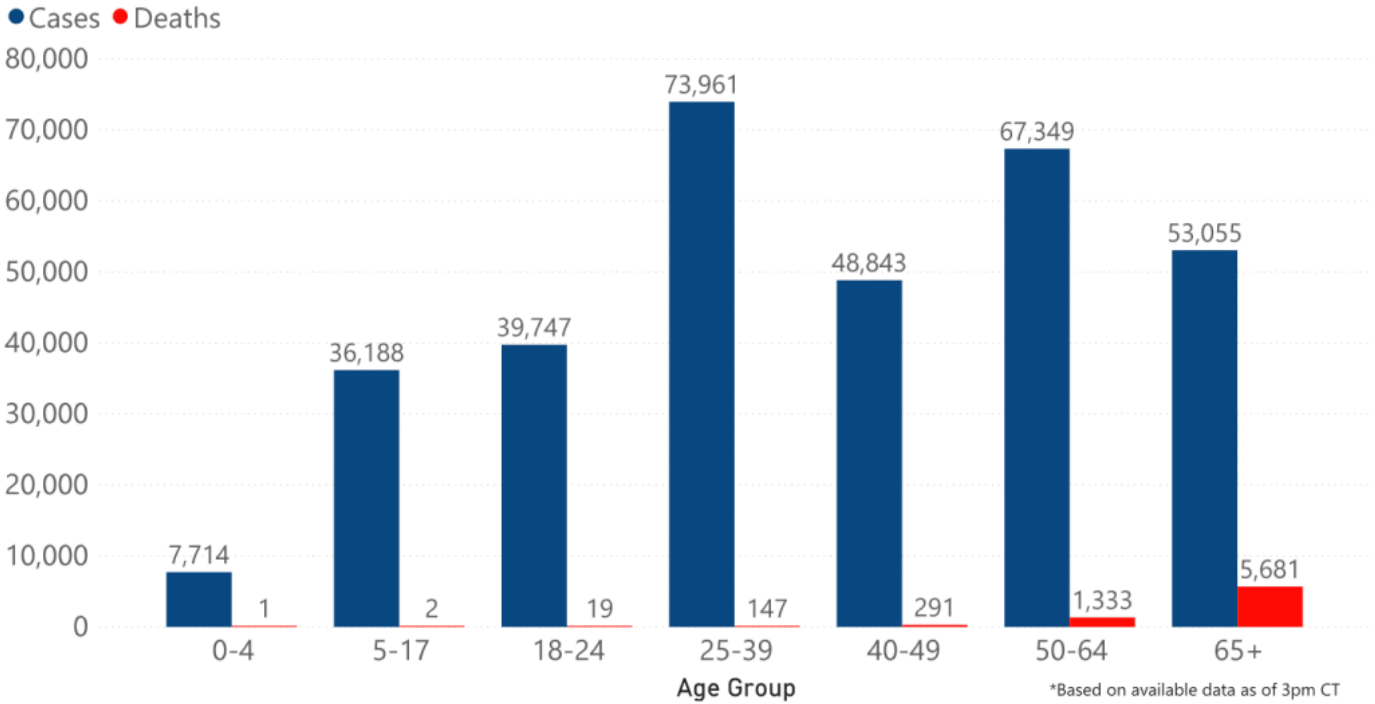**Date of Death**

Weekly Statewide Data Charts

Includes:

- Cases, deaths and hospitalizations, analyzed by age, race/ethnicity, gender and other factors
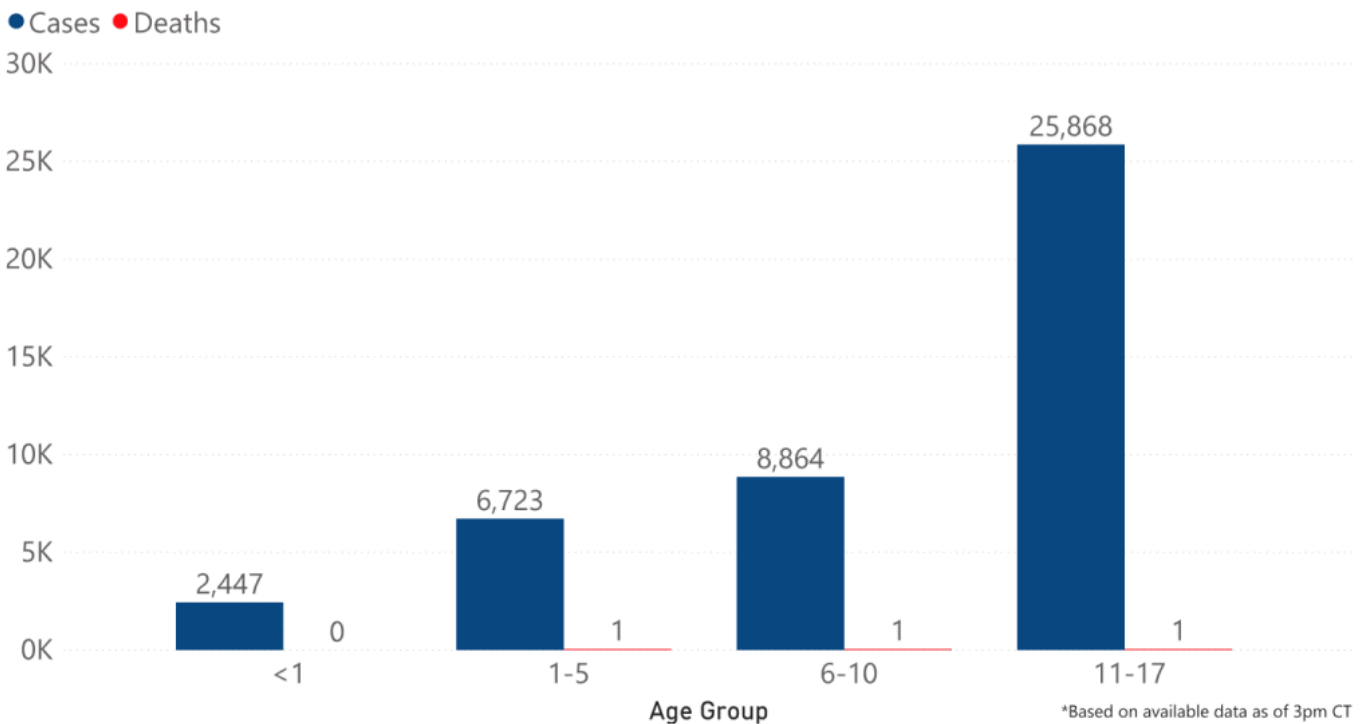
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ **All weekly charts**

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

● Cases ● Deaths

Age Group	Cases	Deaths
0-4	7,714	1
5-17	36,188	2
18-24	39,747	19
25-39	73,961	147
40-49	48,843	291
50-64	67,349	1,333
65+	53,055	5,681

*Based on available data as of 3pm CT

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

● Cases ● Deaths

Age Group	Cases	Deaths
<1	2,447	0
1-5	6,723	1
6-10	8,864	1
11-17	25,868	1

*Based on available data as of 3pm CT

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

● Cases ● Deaths

Age Group	Cases	Deaths
65-69	16,779	889
70-79	22,494	2,098
80-89	10,483	1,841
90+	3,299	853

Age Group

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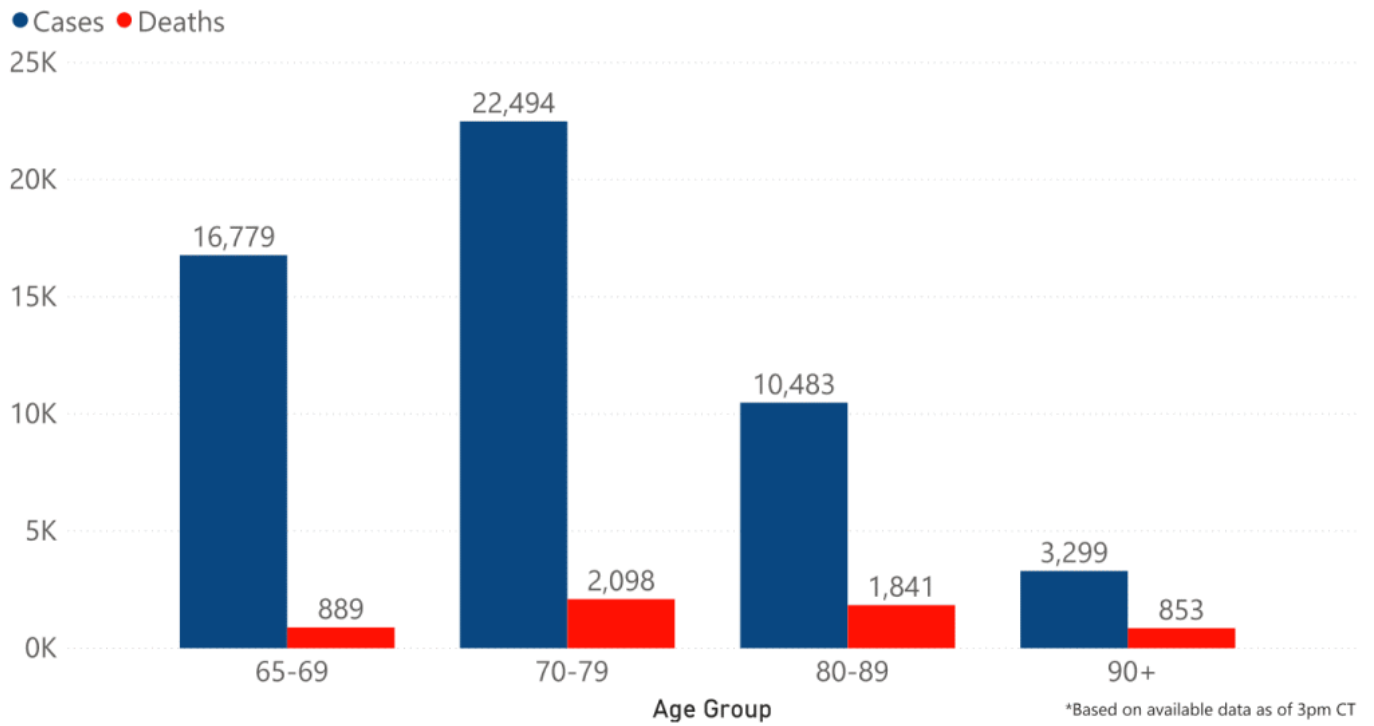
COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through July 19, 2021*, Mississippi

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	1126	1066
Cardiovascular Disease	845	704
Diabetes	593	737
Lung Disease	459	321
Neurologic Conditions	415	325
Renal Disease	284	393
Obesity	242	430
Immunocompromised	141	165
Liver Disease		
None Noted		

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

1.5%

41.3%

55.1%

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

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
**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 July 19, 2021*, Mississippi

Age Group	Cases
0-4	85
5-17	103
18-24	178
25-39	775
40-49	1,048
50-64	2,772
65+	5,331

*Based on available data as of 3pm CT
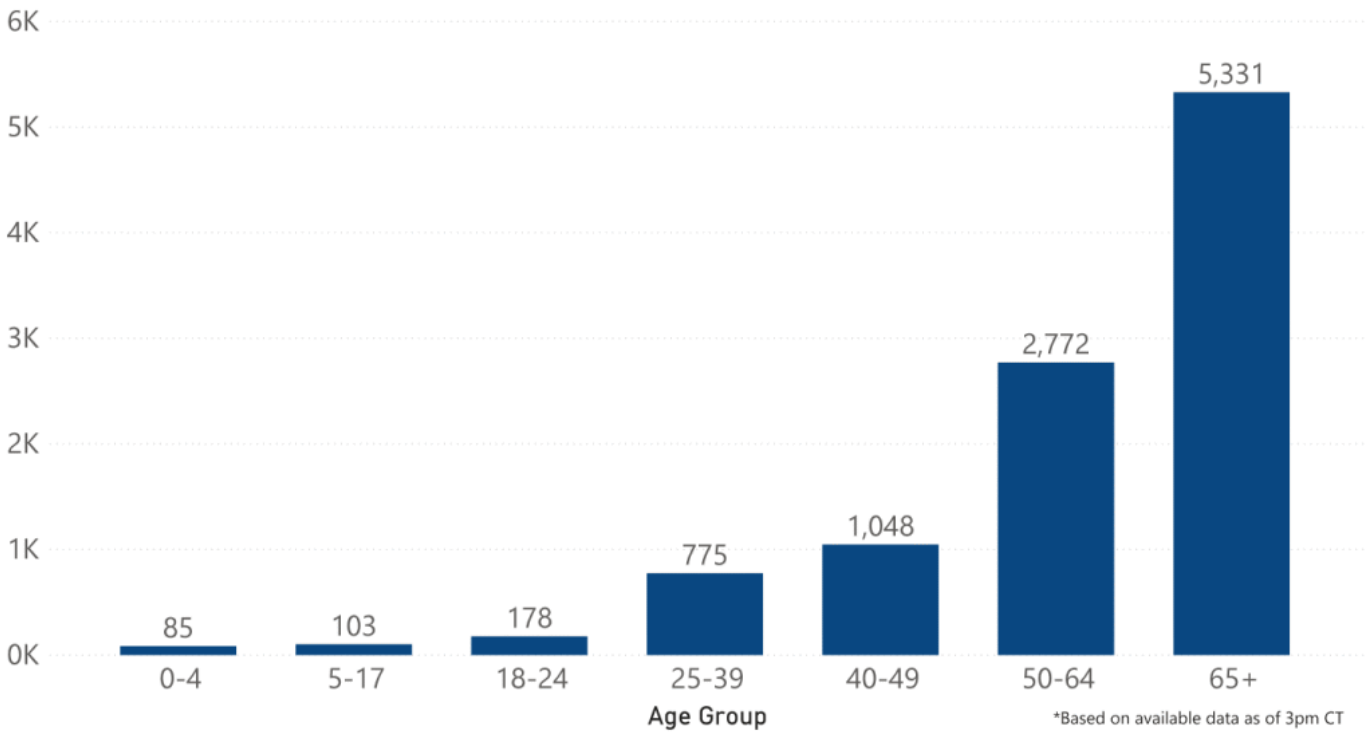
COVID-19 Cumulative Hospitalizations-Investigated Cases July 19, 2021 *

8.0%

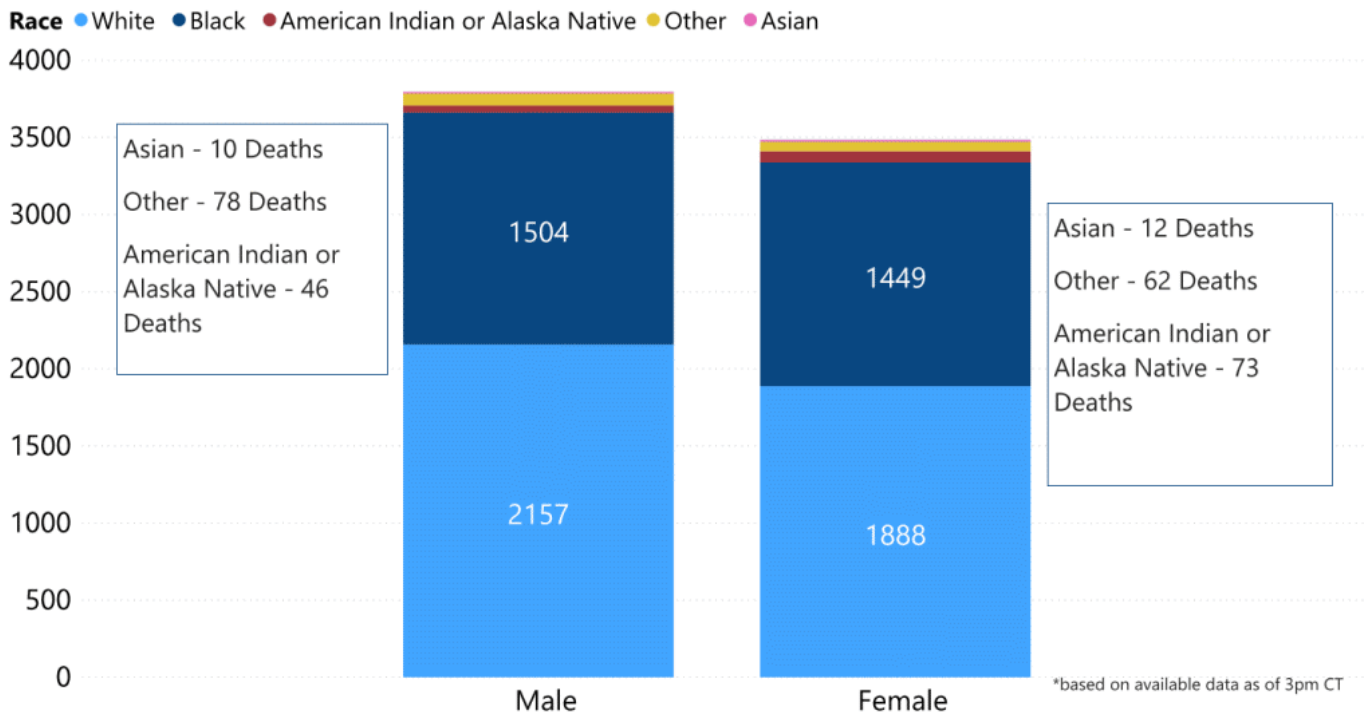**Hospitalized**
- No
- Yes

92.0%
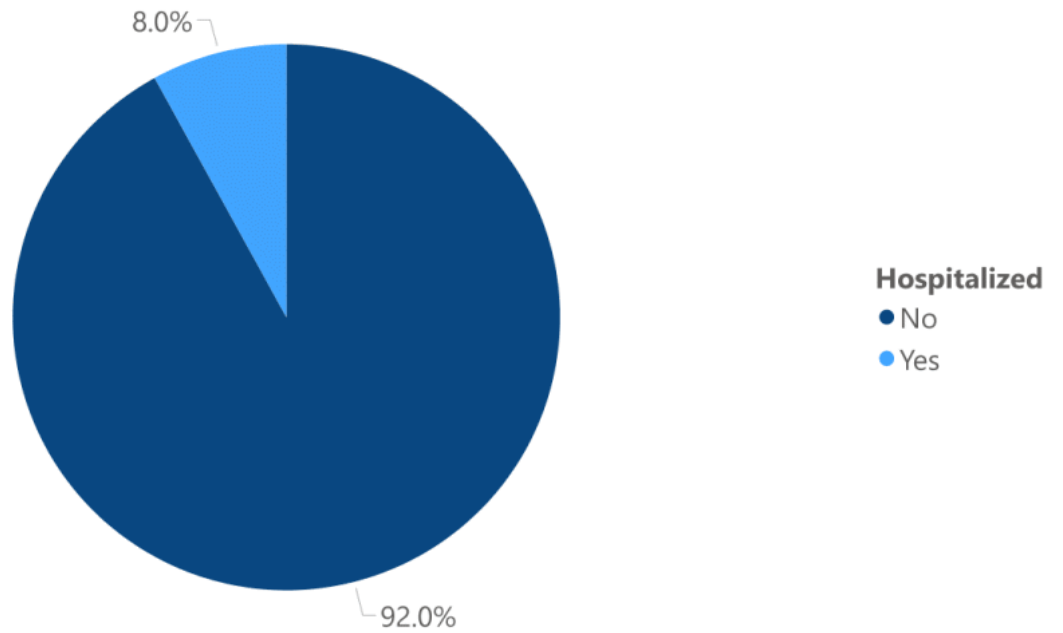
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT

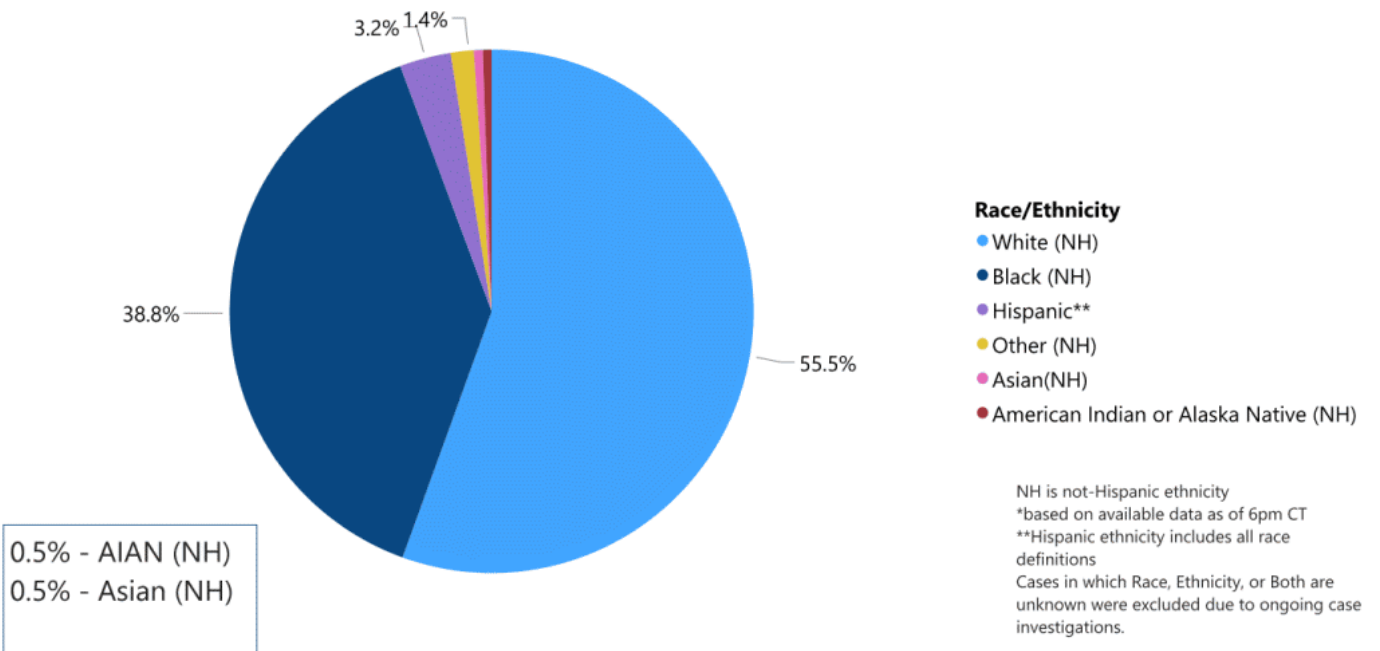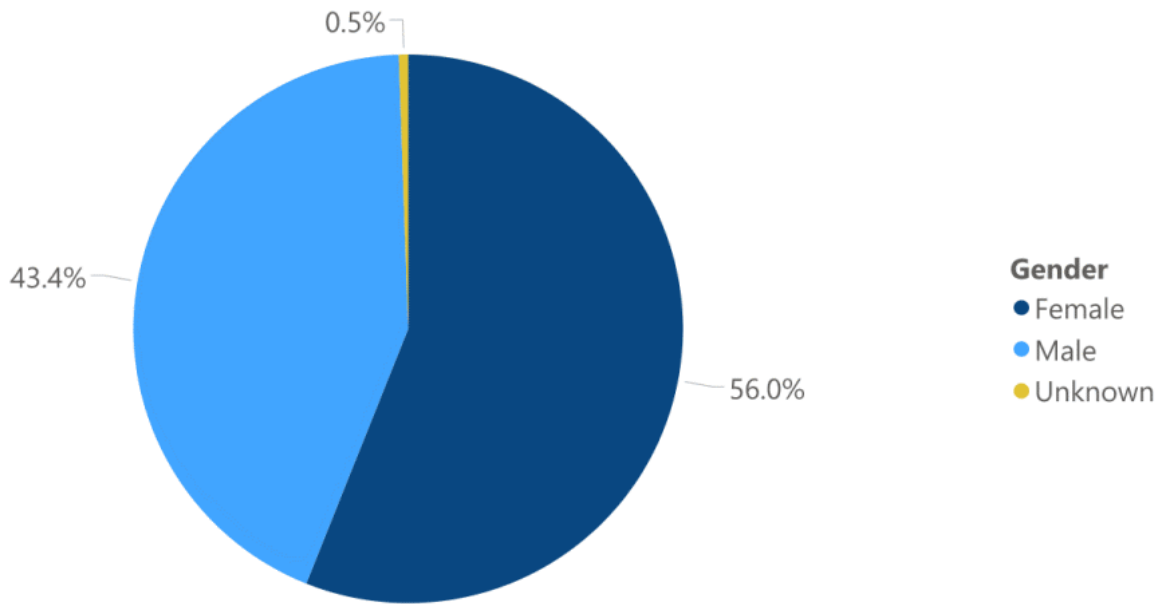## COVID-19 Cases by Race/Ethnicity and Gender through July 19, 2021*, Mississippi

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

Asian (NH) - 678 cases

American Indian or Alaska Native (NH) - 737 cases

Other (NH) - 1,783 cases

Hispanic** - 3,604 cases

Female
- 54,993
- 70,929

Asian (NH) - 582 cases

American Indian or Alaska Native (NH) - 519 cases

Other (NH) - 1,513 cases

Hispanic** - 3,774 cases

Male
- 35,269
- 58,279

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 July 19, 2021*, Mississippi

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

Asian - 10 Deaths

Other - 78 Deaths

American Indian or Alaska Native - 46 Deaths

Asian - 12 Deaths

Other - 62 Deaths

American Indian or Alaska Native - 73 Deaths

Male: 1504 (Black), 2157 (White)

Female: 1449 (Black), 1888 (White)

*based on available data as of 3pm CT

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

3.2% 1.4%

38.8%

55.5%

0.5% - AIAN (NH)
0.5% - Asian (NH)

Race/Ethnicity
● White (NH)
● Black (NH)
● Hispanic**
● Other (NH)
● Asian(NH)
● American Indian or Alaska Native (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.
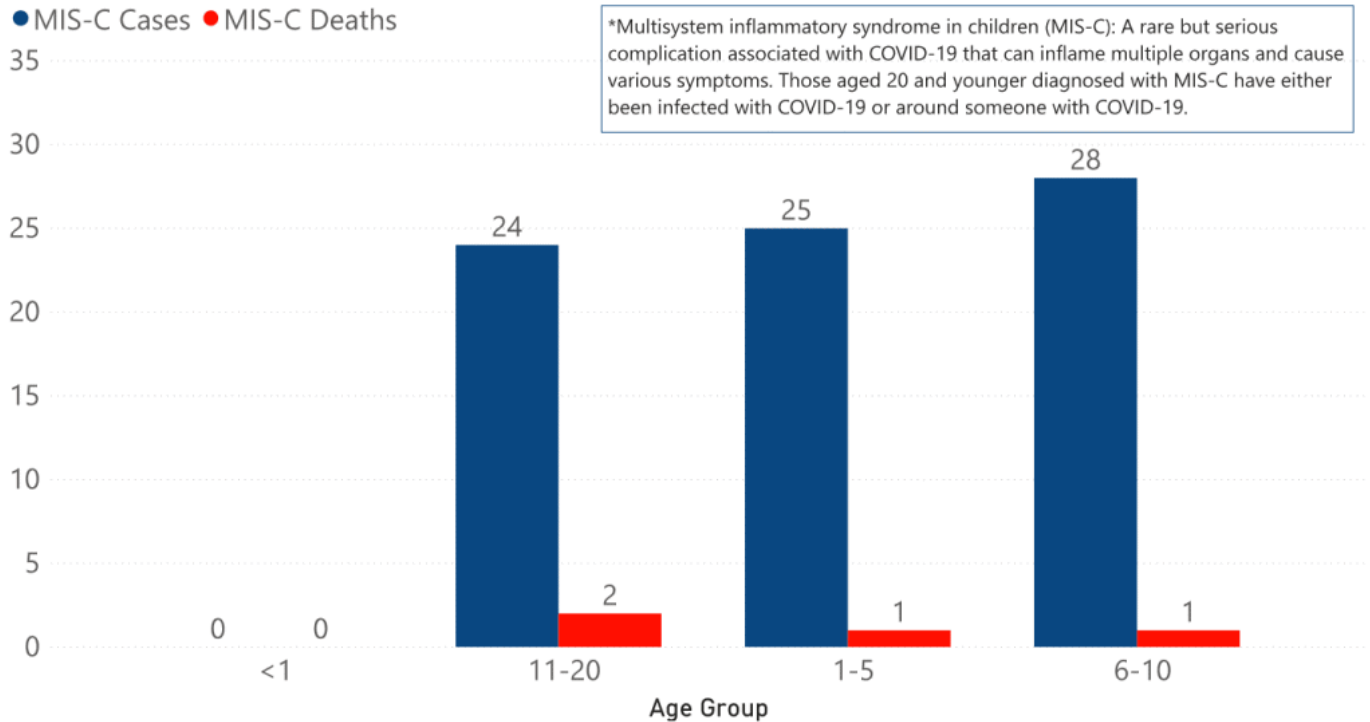
0.5%

43.4%

56.0%

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 July 19, 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	<1	11-20	1-5	6-10
MIS-C Cases	0	24	25	28
MIS-C Deaths	0	2	1	1

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 (June 29 - July 12, 2021*)

County	Cases (Jun 29 - Jul 12)	Cases per 100,000 (Jun 29 - Jul 12)	Cases to Date (through Jul 12)	Cases per 100,000 Total	Percent Change
SMITH	63	395.8	1723	10825.6	4%
STONE	67	365.4	1986	10831.2	3%
ADAMS	108	351.9	3256	10608.3	3%
HINDS	796	343.3	21848	9423.7	4%
COVINGTON	59	316.6	2748	14745.7	2%
YAZOO	83	279.6	3240	10912.8	3%
PEARL RIVER	127	228.7	4780	8607.2	3%
SIMPSON	59	221.3	3077	11542.5	2%
AMITE	26	211.4	1299	10563.6	2%
RANKIN	321	206.7	14396	9271.5	2%
ALCORN	71	192.1	3382	9152.2	2%
WARREN	84	185.1	4541	10006.4	2%

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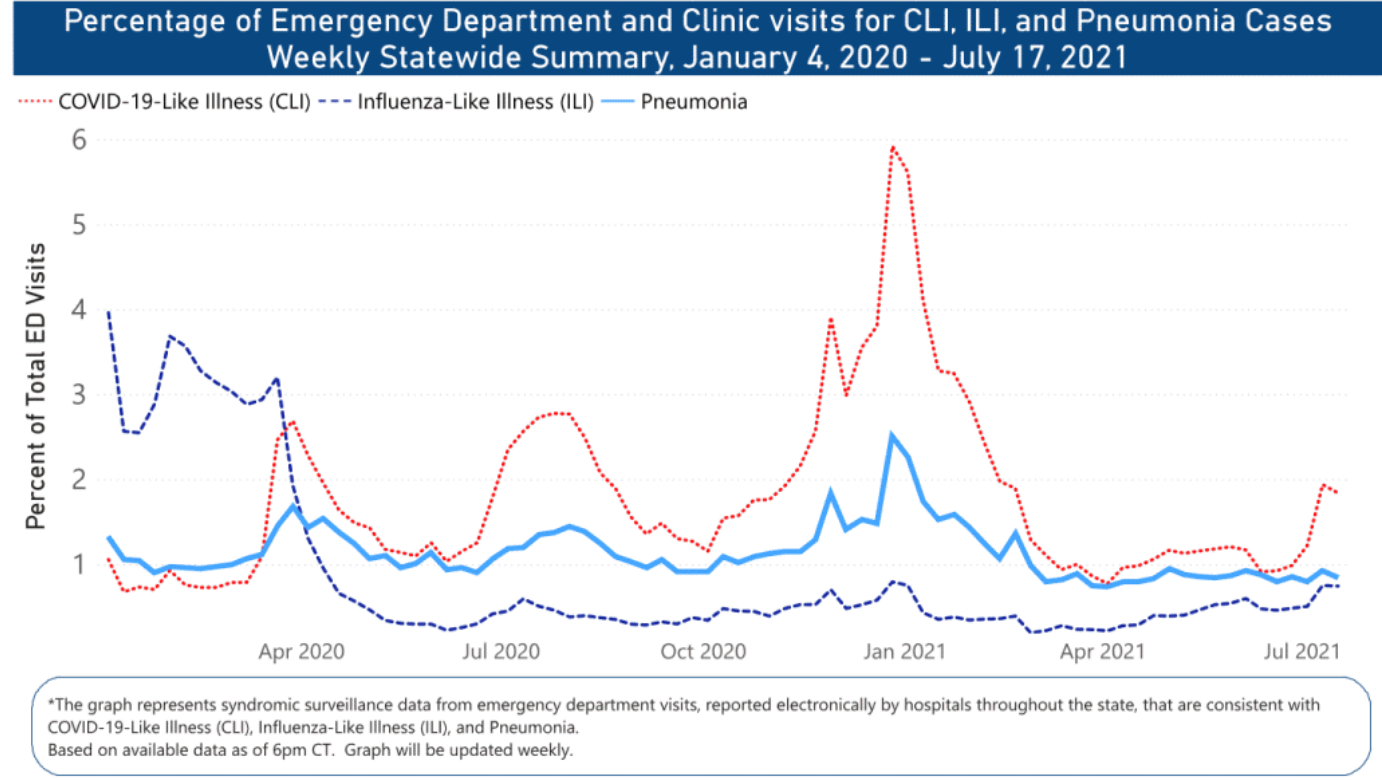Table will be updated weekly. A one week lag is used for reporting.

COVID-19 High Case MS Counties Over 2 Week Period (June 29 – July 12, 2021*)

County	Cases (Jun 29 - Jul 12)	Cases per 100,000 (Jun 29 - Jul 12)	Cases to Date (through Jul 12)	Cases per 100,000 Total	Percent Change
HINDS	796	343.3	21848	9423.7	4%
HARRISON	374	179.7	18994	9128.2	2%
RANKIN	321	206.7	14396	9271.5	2%
DESOTO	217	117.3	22638	12240.4	1%
MADISON	149	140.2	10483	9864.3	1%
LEE	138	161.5	10250	11997.3	1%
JACKSON	129	89.8	13979	9733.5	1%
PEARL RIVER	127	228.7	4780	8607.2	3%
FORREST	109	145.5	8003	10685.3	1%
ADAMS	108	351.9	3256	10608.3	3%
LAUDERDALE	92	124.1	7368	9940.0	1%
LAMAR	85	134.2	6490	10245.8	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 – July 17, 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).

COVID-19 Presumed Recovered Cases through July 19, 2021, Mississippi

315,209
Presumed Recovered*

*Reflects Provisional Estimates. Presumed Recovered if:
1) It has been 14 days or more since the case tested positive, if they were not hospitalized
2) It has been 21 days or more since the case tested positive, if they were hospitalized or hospitalization was unknown.

All deaths excluded. Presumed recovered counts will be updated weekly.

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)

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

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Related resources

- **Free COVID-19 Testing and Local Testing Providers**
- **COVID-19 Guidance and Prevention for Individuals and the Community**
  Updated July 16, 2021

More topics

- [Espanol, Tieng Viet, ASL]
- County COVID-19 Data
- COVID-19 Data Reports
- Handouts and Posters
- Healthcare Professionals
- Interactive Maps and Charts
- Prevention and Safety Guidance

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

COVID-19
Adopt-a-School

- Vaccination providers can support schools
- Schools can work with providers for on-site vaccinations

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