

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](#)
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#### [ALL GUIDANCE](#)

### Current Cases and Statistics

County and state data →

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### Healthcare Professionals

Guidance and more →

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- ▶ [Electronic reporting](#)
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- ▶ [Facilities guidance](#)
- ▶ [MS-HAN Alerts](#)

## [ALL HEALTHCARE](#)

- ▶ **NEW:** [MSDH Guidance for the Prevention and Control of COVID-19 in K-12 Settings](#)

## 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](mailto:COVIDHomebound@msdh.ms.gov)
- ▶ [COVID-19 overview, questions and answers, and resources in other languages](#)

## 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, determined from a sampling of COVID-19 cases since January 2021. 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 snapshots](#)

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
<b>Total</b>	<b>329,703</b>	<b>7,477</b>	<b>10,565</b>	<b>1,991</b>

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Jefferson	676	28	41	7
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
<b>Total</b>	<b>329,703</b>	<b>7,477</b>	<b>10,565</b>	<b>1,991</b>

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Simpson	3118	89	158	20
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
<b>Total</b>	<b>329,703</b>	<b>7,477</b>	<b>10,565</b>	<b>1,991</b>

## 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	<b>329,703</b>
Deaths	5,157	2,320	<b>7,477</b>

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.

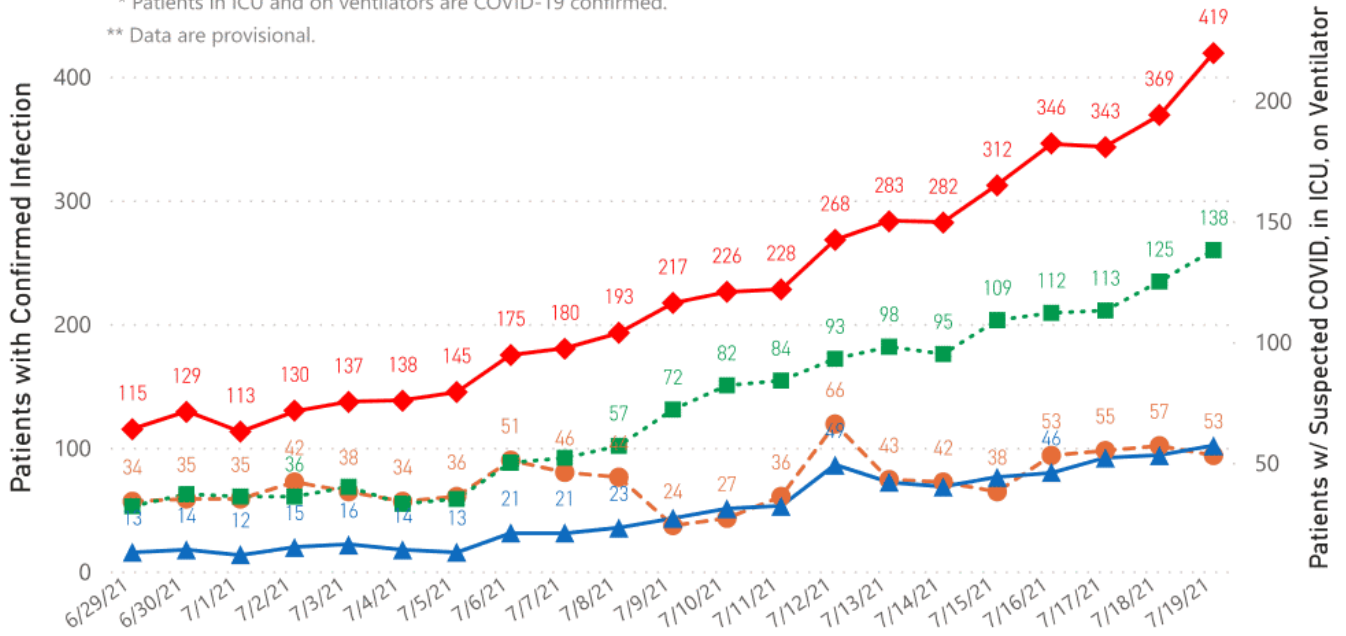
# Hospitalizations and Bed Availability

[View interactive hospitalization charts](#)

## COVID-19 Hospitalizations Reported by MS Hospitals, 6/29/21-7/19/21 \*,\*\*

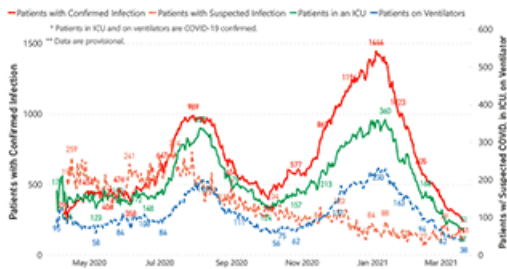
◆ Patients with Confirmed Infection ● Patients with Suspected Infection ■ Patients in an ICU ▲ Patients on Ventilators

\* Patients in ICU and on ventilators are COVID-19 confirmed.  
 \*\* Data are provisional.



## Hospitalization Trend to Date

Updated weekly



## Hospital Bed Availability

Updated weekdays (interactive)



## Case and Incidence Maps

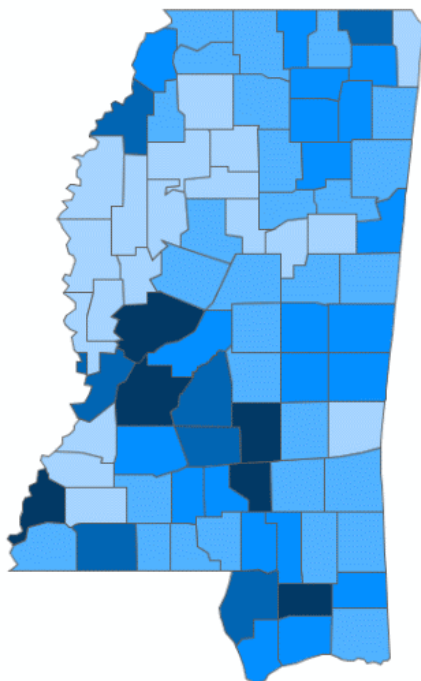
[View all interactive maps](#)

### 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 6/29/21 - 7/12/21



● <60 ● 60 to 120 ● 120 to 180 ● 180 to 240 ● >240

## Mississippi

Two-Week  
New Cases\*

**4408**

Total Cases\* through  
7/12/21

**326,559**

Two-Week Cases\* Incidence  
Rate Per 100,000

**148.1**

Percent Change

**1.4%**

County	Two-Week New Cases	Two-Week Cases Rate Per 100,000	Cases to Date	Percent Change
SMITH	63	395.8	1,723	4.0%
STONE	67	365.4	1,986	3.0%
ADAMS	108	351.9	3,256	3.0%
HINDS	796	343.3	21,848	4.0%
COVINGTON	59	316.6	2,748	2.0%
YAZOO	83	279.6	3,240	3.0%
PEARL RIVER	127	228.7	4,780	3.0%
SIMPSON	59	221.3	3,077	2.0%

\* 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

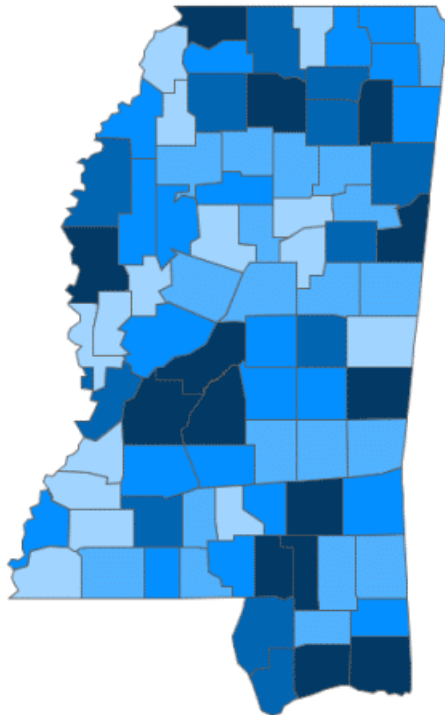
Total cases and deaths by county since the start of the pandemic. Also see [weekly estimate of recoveries](#)



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

# Mississippi

Total Cases  
**329,703**



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

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,259	1,262	90,442	129,425	3,310	2,709
Hispanic	65	42	474	2,128	3,899	784
Unknown Ethnicity	1,026	353	18,038	27,901	7,611	38,975

Total Deaths  
**7,477**

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	93	14	2,582	3,446	46	19
Hispanic	1	1	9	33	25	2
Unknown Ethnicity	25	7	369	573	70	162

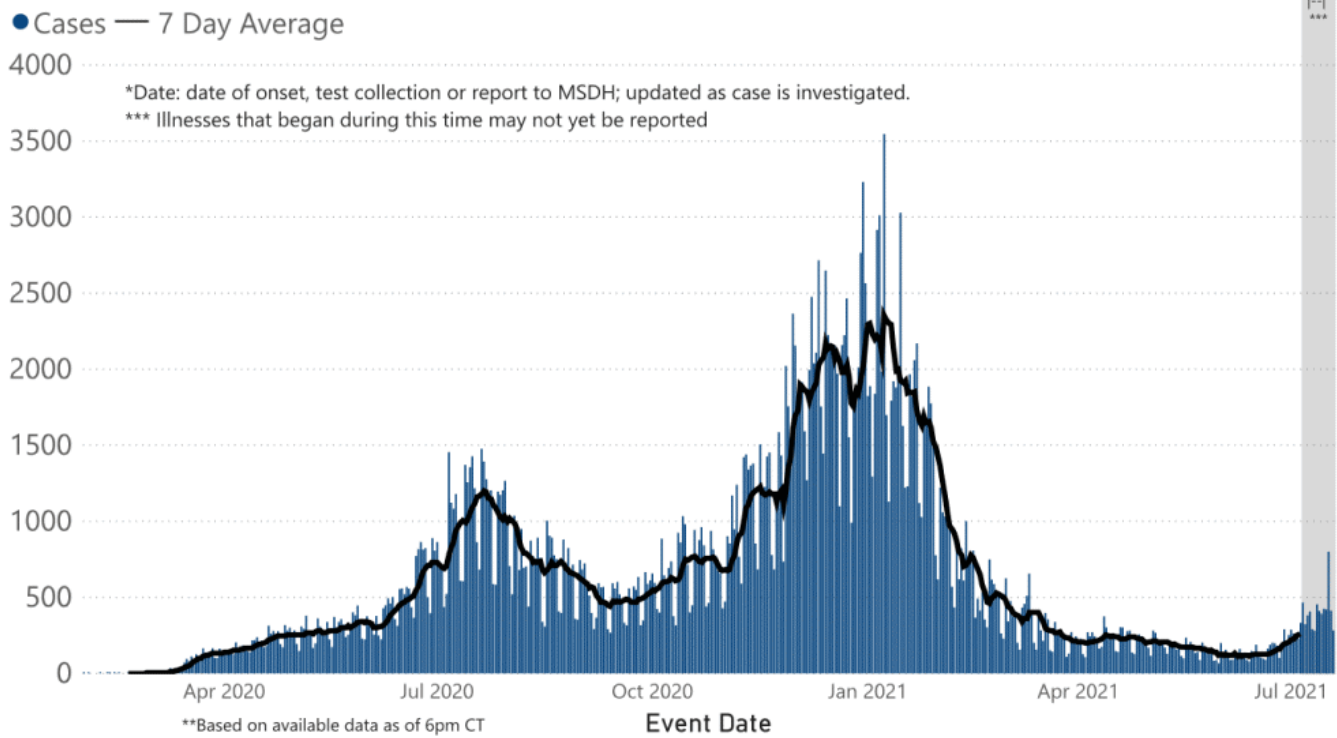
## Daily Statewide Data Charts

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

▶ [View interactive epidemiological and surveillance charts](#)

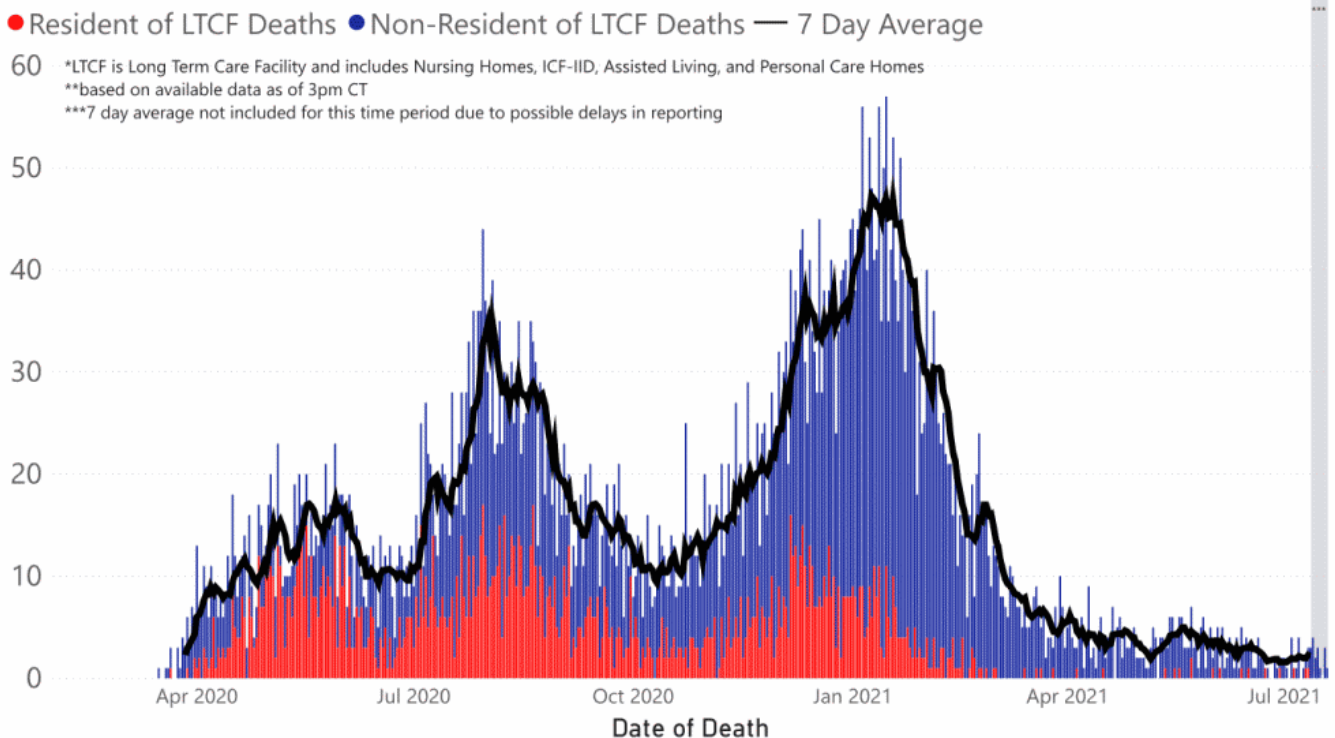
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

## COVID-19 Cases by Date\* through July 19, 2021\*\*, Mississippi



**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



## Weekly Statewide Data Charts

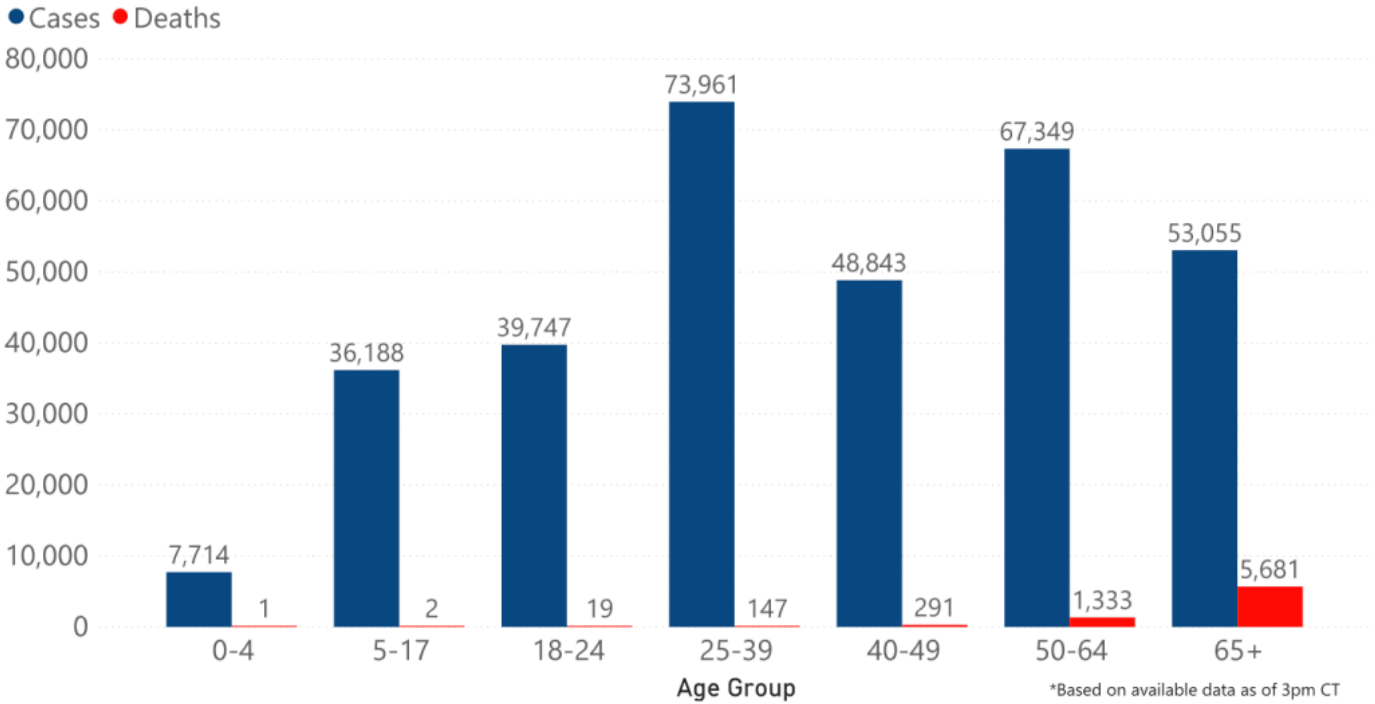
Includes:

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

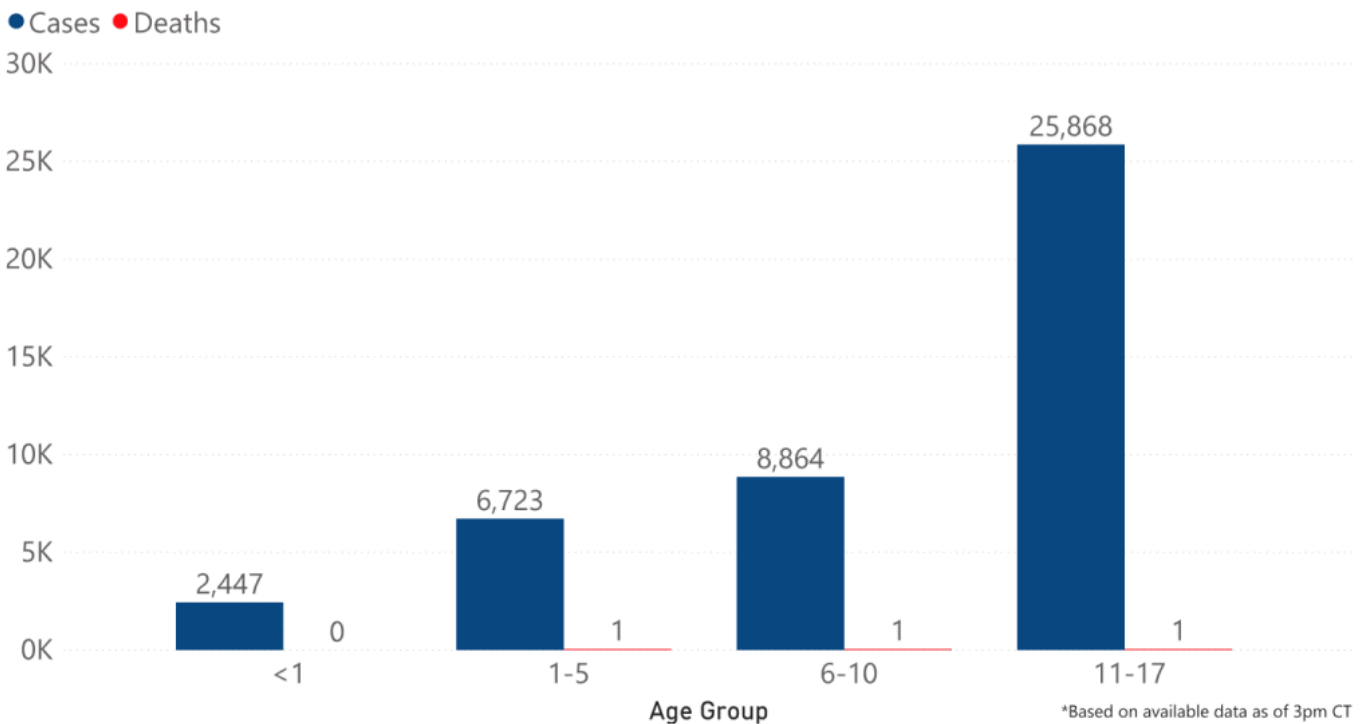
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

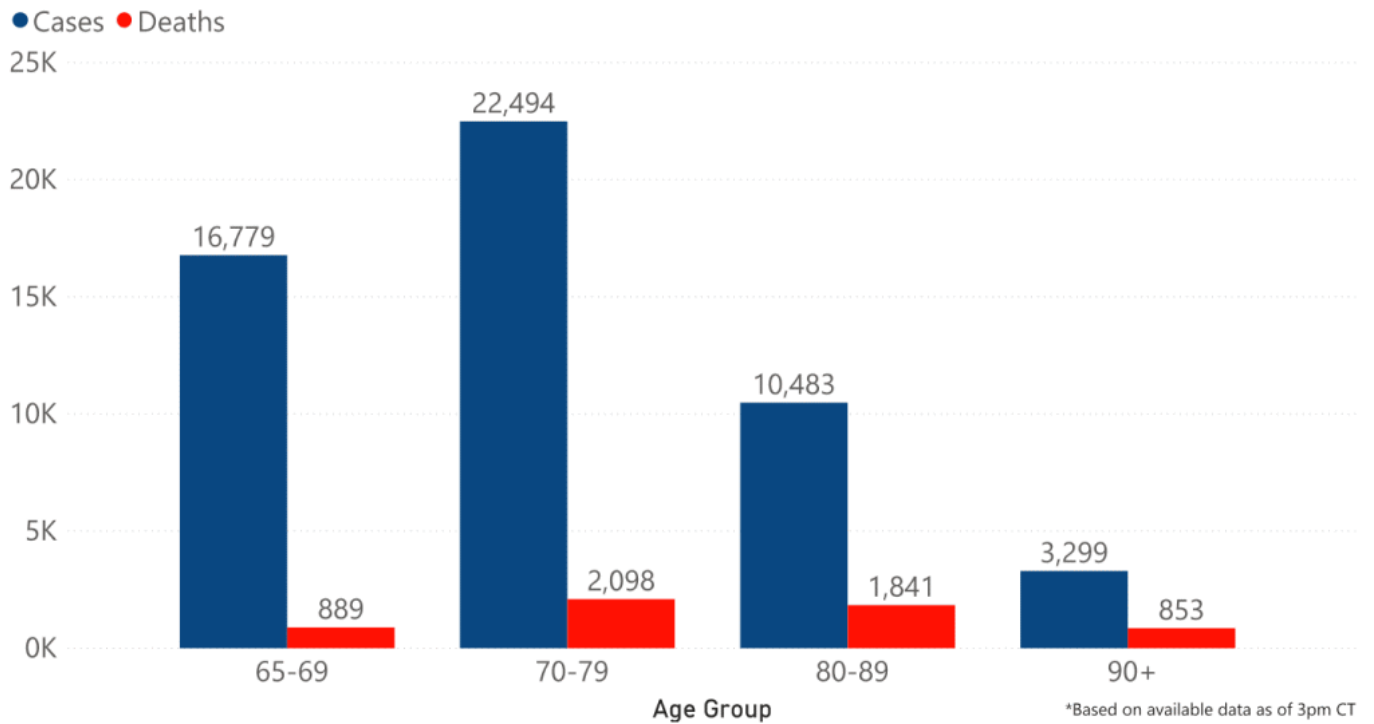
**COVID-19 Cases and Deaths by Age Group through July 19, 2021\*, Mississippi**



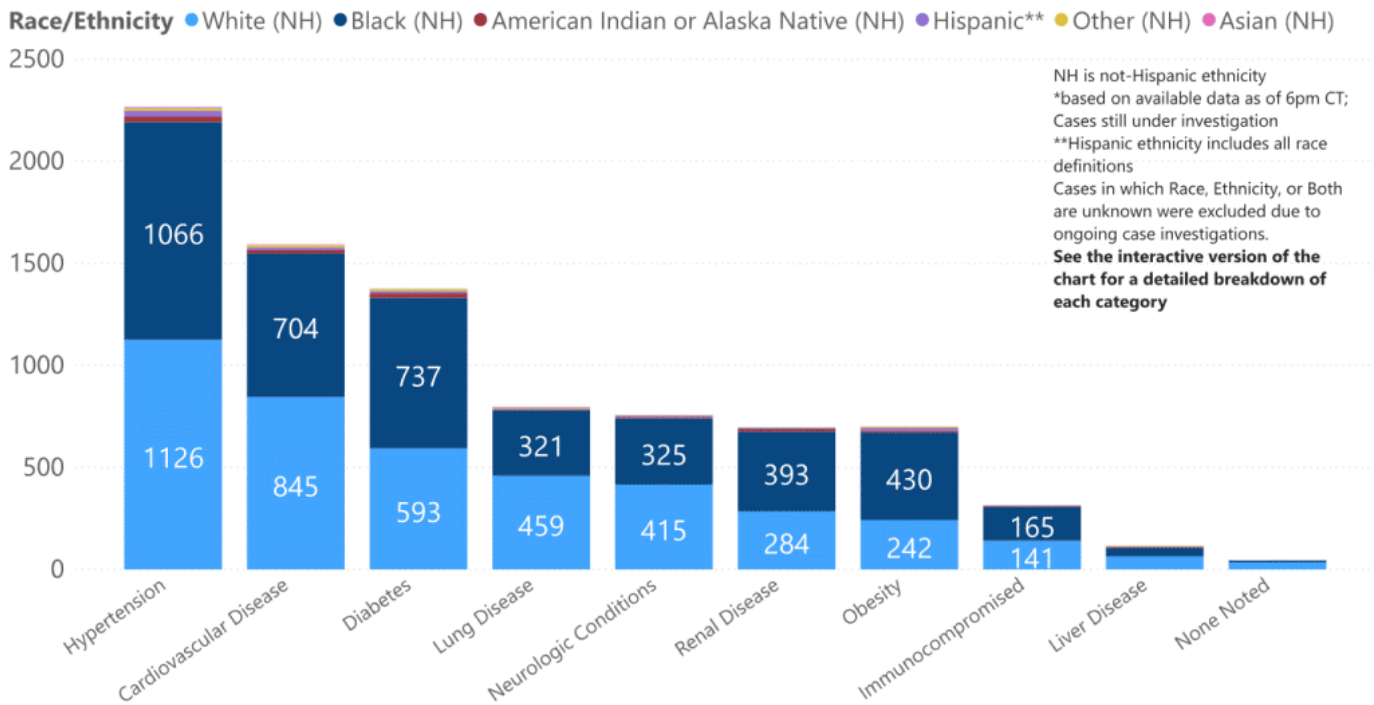
**COVID-19 Pediatric Cases and Deaths by Age Group through July 19, 2021\*, Mississippi**



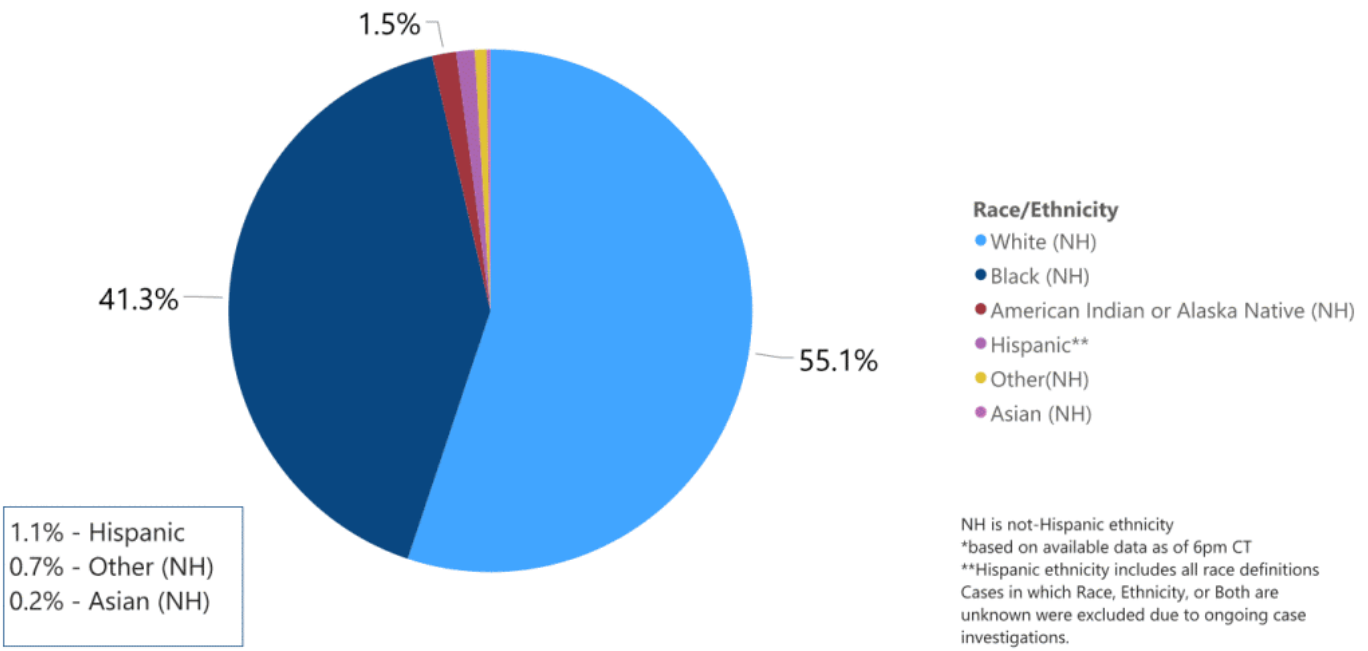
## COVID-19 Geriatric Cases and Deaths by Age Group through July 19, 2021\*, Mississippi



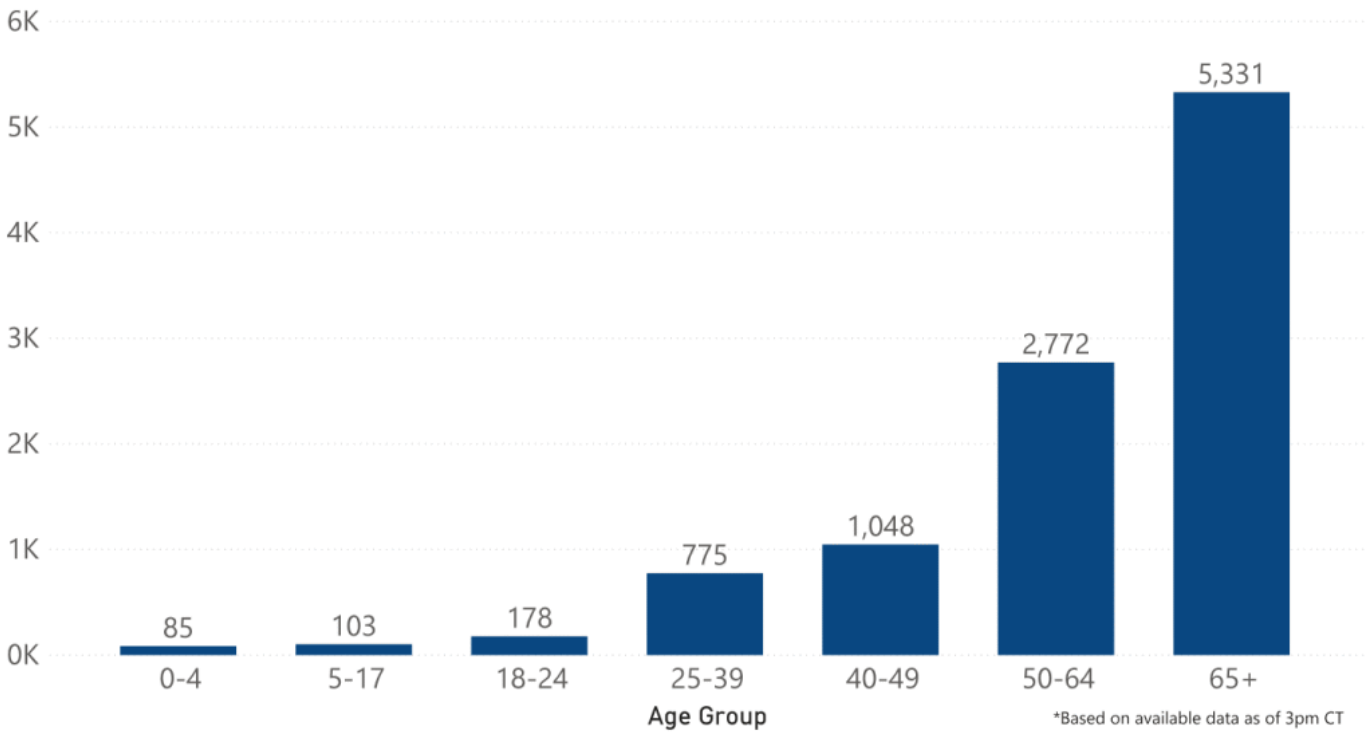
## COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through July 19, 2021\*, Mississippi



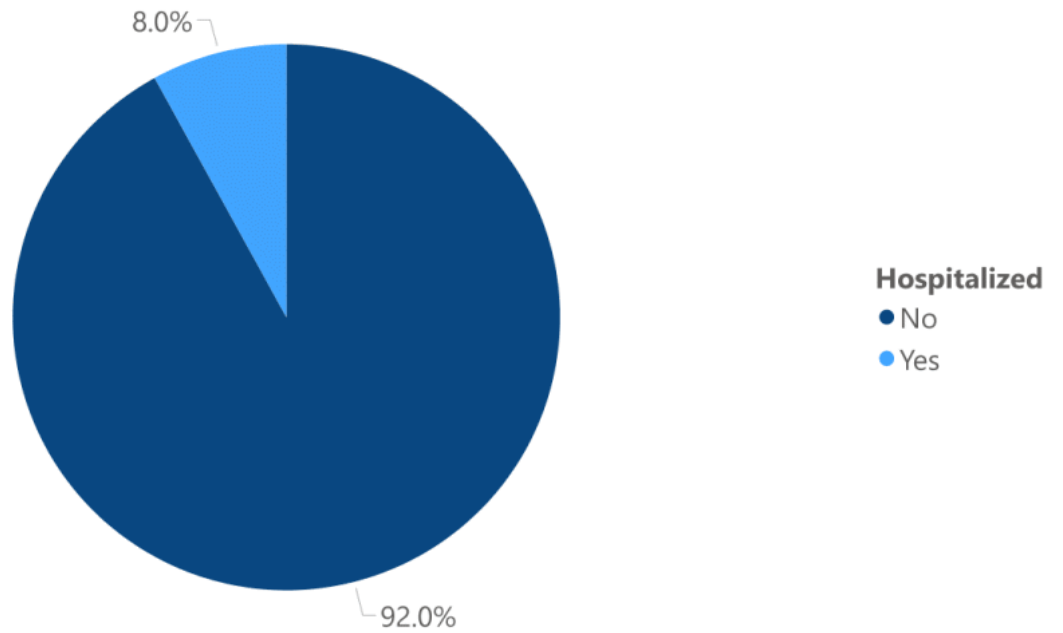
**COVID-19 Deaths by Race/Ethnicity through July 19, 2021\*, Mississippi**



**COVID-19 Hospitalized Cases by Age through July 19, 2021\*, Mississippi**

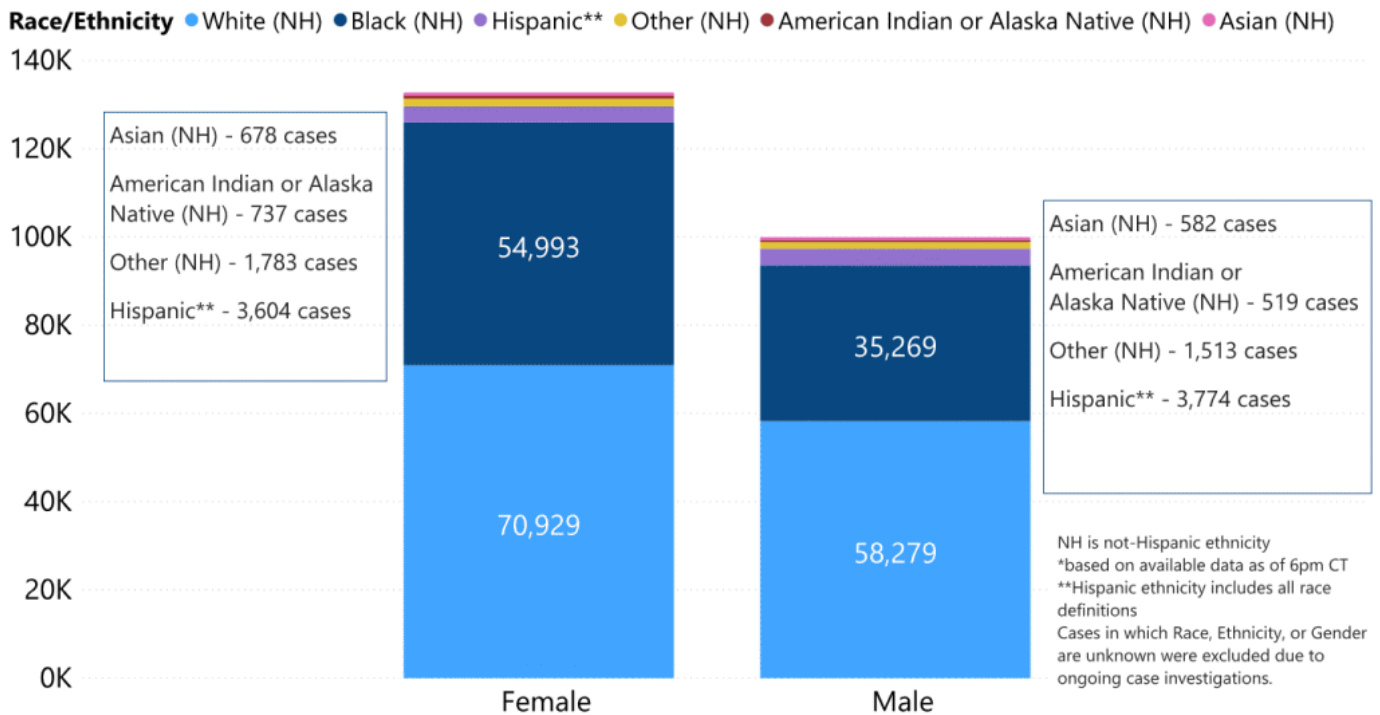


**COVID-19 Cumulative Hospitalizations-Invstigated Cases July 19, 2021 \***

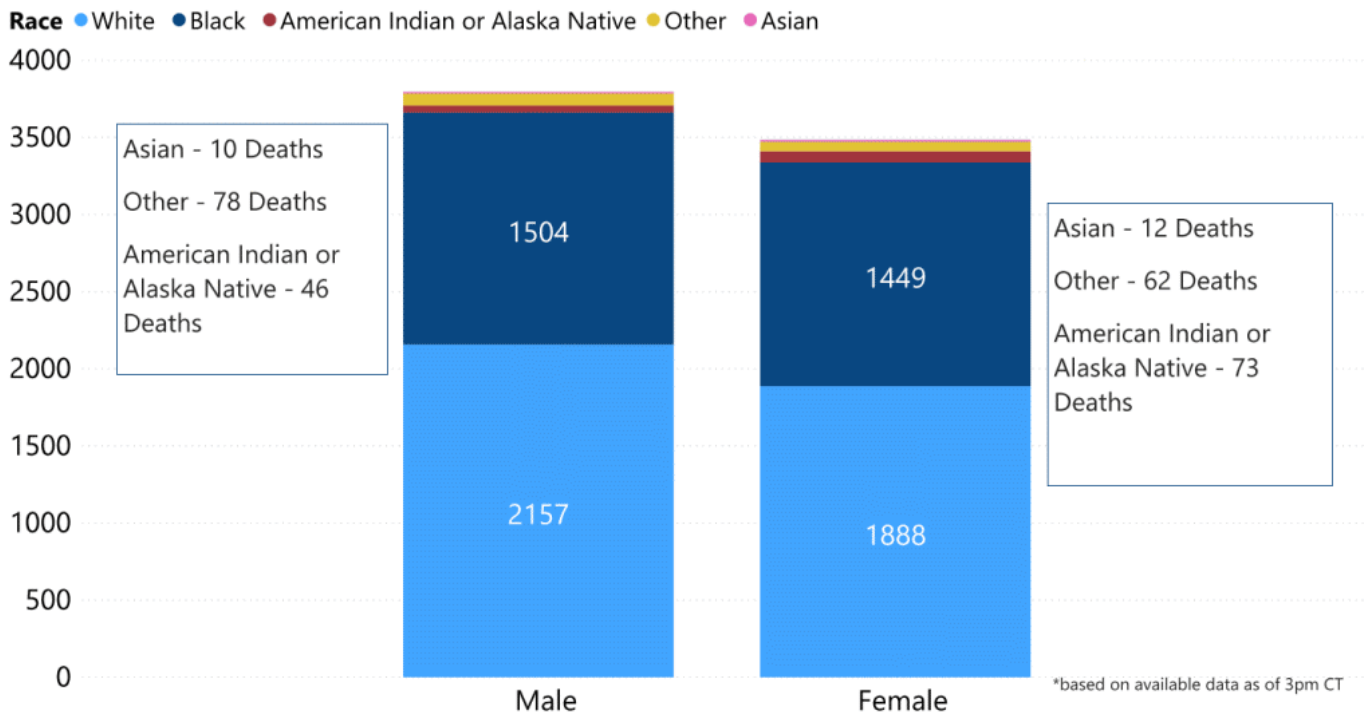


\* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT

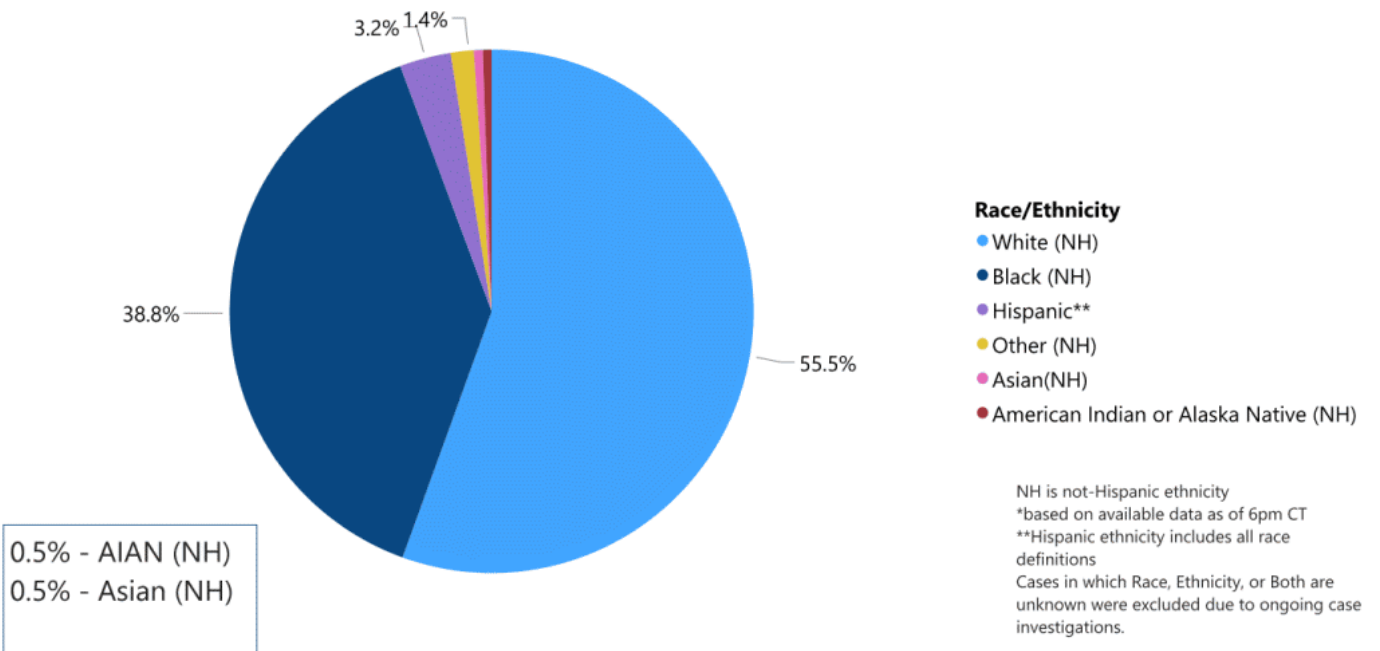
**COVID-19 Cases by Race/Ethnicity and Gender through July 19, 2021\*, Mississippi**



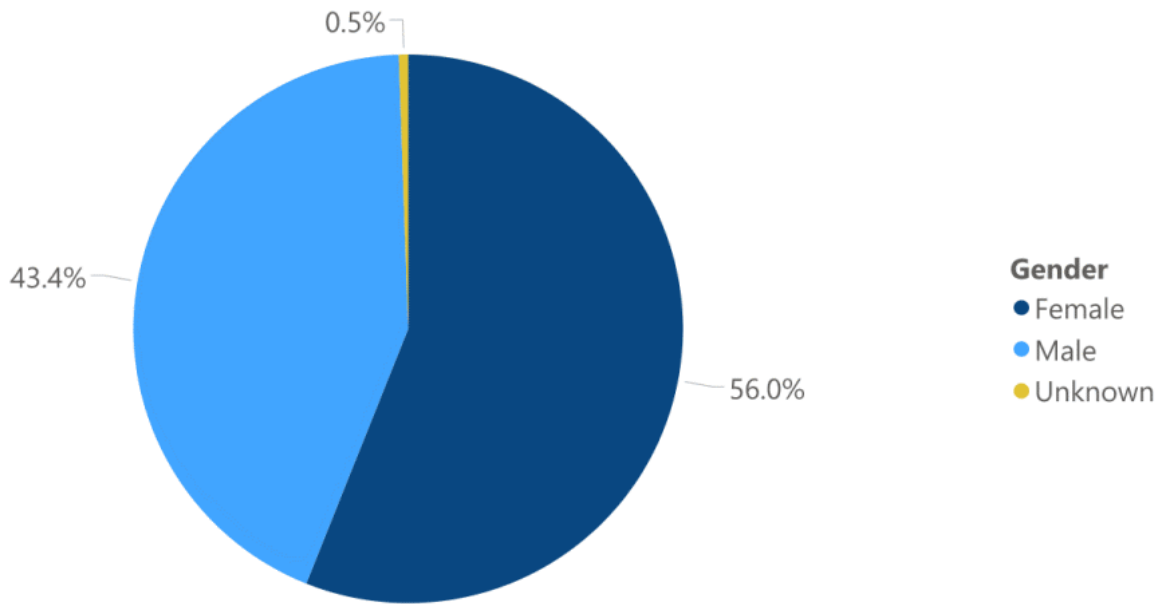
## COVID-19 Deaths by Race and Gender through July 19, 2021\*, Mississippi



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



**COVID-19 Cases by Gender through July 19, 2021\*, Mississippi**

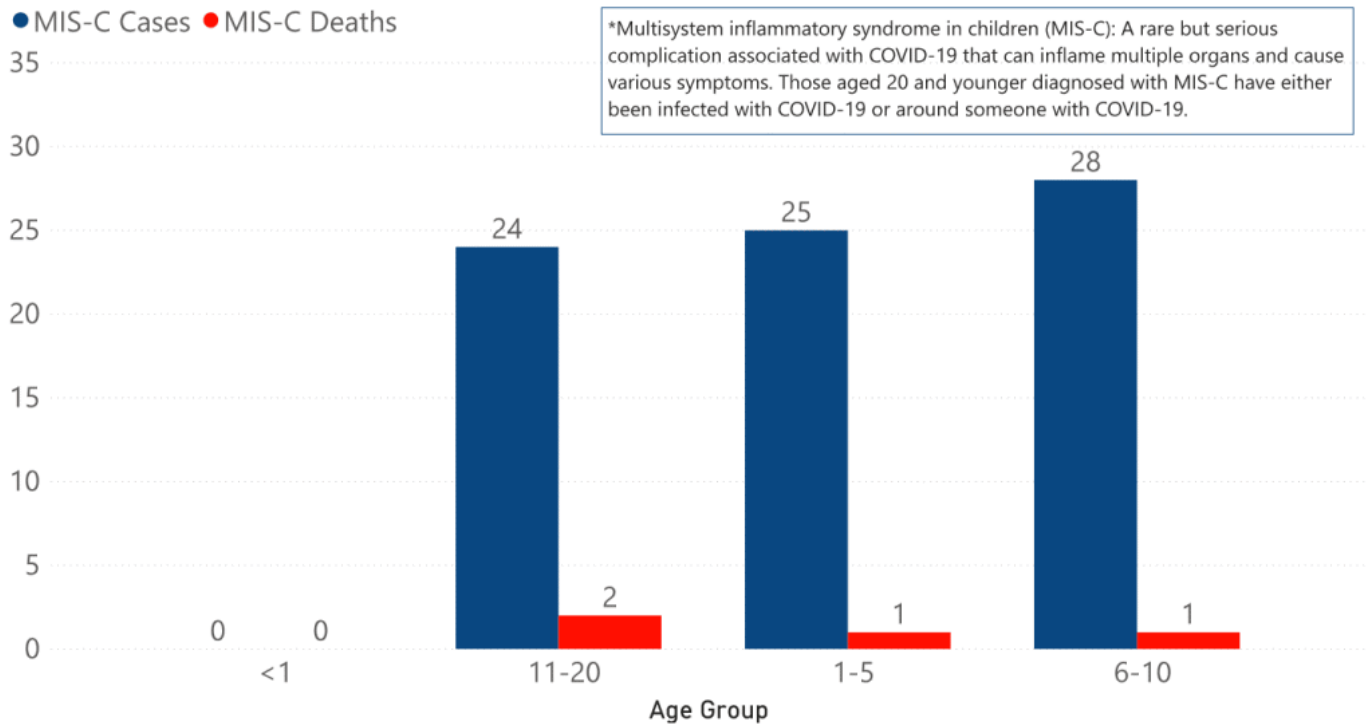


\*Based on available data as of 3pm CT

**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**



**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.

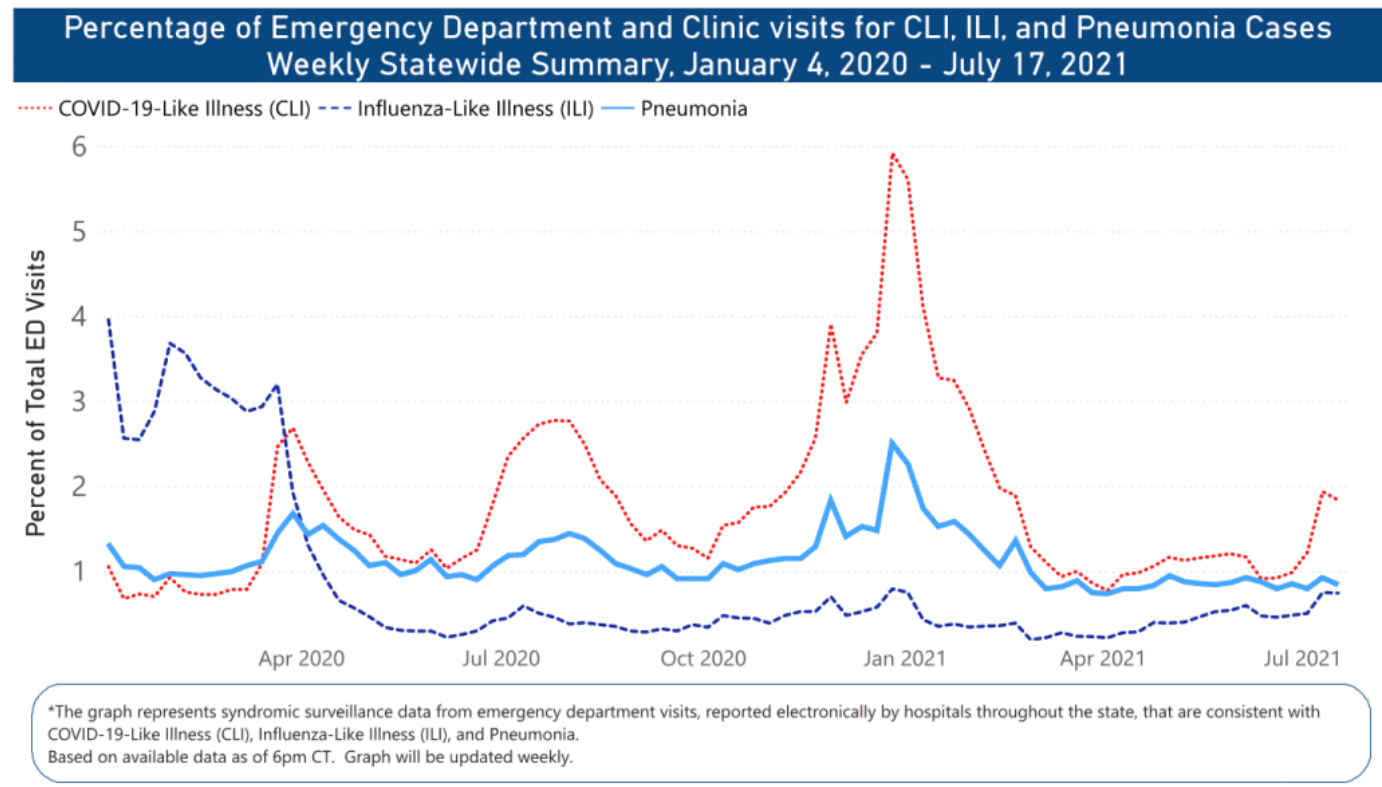
### COVID-19 High Case MS Counties Over 2 Week Period (June 29 - July 12, 2021\*)

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.



## Estimated Recoveries

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

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](#)
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Get COVID-19 e-mail updates daily with our free newsletter:



# COVID-19 Vaccinations

Locate a vaccination provider near you  
Free vaccinations from MSDH  
Local vaccination events

Now vaccinating all Mississippians aged 12 and older.

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