



Coronavirus Disease 2019 (COVID-19)

Updated April 6, 2021

Mississippi COVID-19 Hotline (7 days a week, 7 a.m.–7 p.m.): **877-978-6453**

General Information

- ▶ [COVID-19 vaccinations and Mississippi vaccination report](#)
- ▶ [COVID-19 overview, questions and answers, and other resources](#)
- ▶ [COVID-19 and You: Video Q & A with State Health Officer Dr. Thomas Dobbs](#)
- ▶ [ASL, Spanish and Vietnamese materials](#)

Healthcare Professionals

Guidance and more →

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- ▶ [Vaccine providers](#)
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ALL HEALTHCARE

Current Cases and Statistics

County and state data →

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ALL GUIDANCE

COVID-19 in Mississippi

New Cases and Deaths as of April 5

NEW CASES

183

New COVID-19 positive test results reported to MSDH as of 3 p.m. yesterday.

TOTAL MISSISSIPPI CASES

306,341

▶ [Totals by county](#)

NEW DEATHS

18

New COVID-19 related deaths reported to MSDH as of 3 p.m. yesterday.

Six deaths occurred between March 30 and April 4 in the counties below:

▶ [County list](#)

12 deaths occurring between December 24, 2020, and March 29 were identified from death certificate reports.

▶ [County list](#)

TOTAL MISSISSIPPI DEATHS

7,073

▶ [Totals by county](#)

LTC OUTBREAKS

17

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

▶ [Cases by county](#)

About our case counts: We currently update our case totals each day based on test results from the previous day. 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

▶ [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
- ▶ [Mississippi COVID-19 Vaccination Report](#) PDF
Vaccinations distributed and administered as reported to MSDH by vaccination providers
- ▶ [Statewide data charts](#)

County COVID-19 Data

Variant Strains

- ▶ [COVID-19 cases by variant type](#) PDF
cases by county, updated weekly

Race and Ethnicity

- ▶ [Total COVID-19 cases and deaths by county, race and ethnicity](#) PDF
Current and past data tables, updated daily

Data Snapshots for Individual Counties

- ▶ [Weekly COVID-19 snapshots for each Mississippi county](#)

High Cases and Incidence

- ▶ [Map of Mississippi counties by 7-day incidence](#)
- ▶ [Table of counties ranked by weekly cases and incidence](#)

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 numbers and deaths may change as investigation finds new or additional information.

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	2435	82	83	16
Alcorn	2966	63	130	20
Amite	1186	39	55	9
Attala	2129	73	175	36
Benton	968	25	46	10
Bolivar	4765	128	232	31
Calhoun	1627	30	36	6
Carroll	1205	26	51	10
Chickasaw	2046	57	60	15
Total	306,341	7,073	10,438	1,972

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Choctaw	725	16	1	0
Claiborne	1012	30	45	9
Clarke	1759	75	123	31
Clay	1821	54	38	5
Coahoma	2888	76	129	12
Copiah	2916	62	83	11
Covington	2539	80	136	39
De Soto	20638	248	113	24
Forrest	7502	145	227	51
Franklin	810	23	40	4
George	2368	46	59	7
Greene	1293	33	52	6
Grenada	2534	80	155	32
Hancock	3703	84	69	14
Harrison	17418	299	485	68
Hinds	19771	404	805	131
Holmes	1857	71	104	20
Humphreys	942	32	34	9
Issaquena	168	6	0	0
Itawamba	2960	76	134	23
Jackson	13054	242	240	35
Jasper	2196	47	43	2
Jefferson	646	28	41	7
Jefferson Davis	1046	32	9	1
Jones	8269	159	220	42
Kemper	949	25	44	9
Lafayette	5980	116	187	55
Lamar	6077	84	54	13
Lauderdale	7121	236	443	100
Lawrence	1258	23	27	2
Leake	2603	73	88	15
Lee	9829	169	222	41
Total	306,341	7,073	10,438	1,972

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Leflore	3465	124	236	52
Lincoln	3861	107	197	40
Lowndes	6235	144	256	63
Madison	9856	209	368	69
Marion	2648	79	158	24
Marshall	4248	100	64	15
Monroe	4051	131	190	55
Montgomery	1251	41	54	9
Neshoba	3969	175	203	59
Newton	2436	58	87	15
Noxubee	1255	31	35	6
Oktibbeha	4537	97	222	36
Panola	4427	103	104	15
Pearl River	4395	139	188	37
Perry	1246	38	21	8
Pike	3153	102	135	35
Pontotoc	4157	72	86	12
Prentiss	2747	59	99	15
Quitman	785	16	0	0
Rankin	13260	274	392	61
Scott	3086	72	115	18
Sharkey	494	17	43	8
Simpson	2866	84	157	20
Smith	1575	34	66	8
Stone	1776	30	85	14
Sunflower	3282	89	122	20
Tallahatchie	1747	40	50	7
Tate	3204	81	80	19
Tippah	2837	68	119	13
Tishomingo	2217	67	102	27
Tunica	1023	25	18	2
Union	4019	74	131	23
Walthall	1296	43	69	13
Total	306,341	7,073	10,438	1,972

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Warren	4267	118	170	37
Washington	5265	132	191	39
Wayne	2611	41	69	11
Webster	1134	32	61	12
Wilkinson	641	27	25	5
Winston	2255	81	130	39
Yalobusha	1571	36	82	22
Yazoo	3031	68	140	18
Total	306,341	7,073	10,438	1,972

Case Classifications

Mississippi investigates and reports both probable and confirmed cases and deaths according to the [CSTE case definition](#).

	Confirmed	Probable	Total
Cases	187,835	118,506	306,341
Deaths	4,897	2,176	7,073

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.

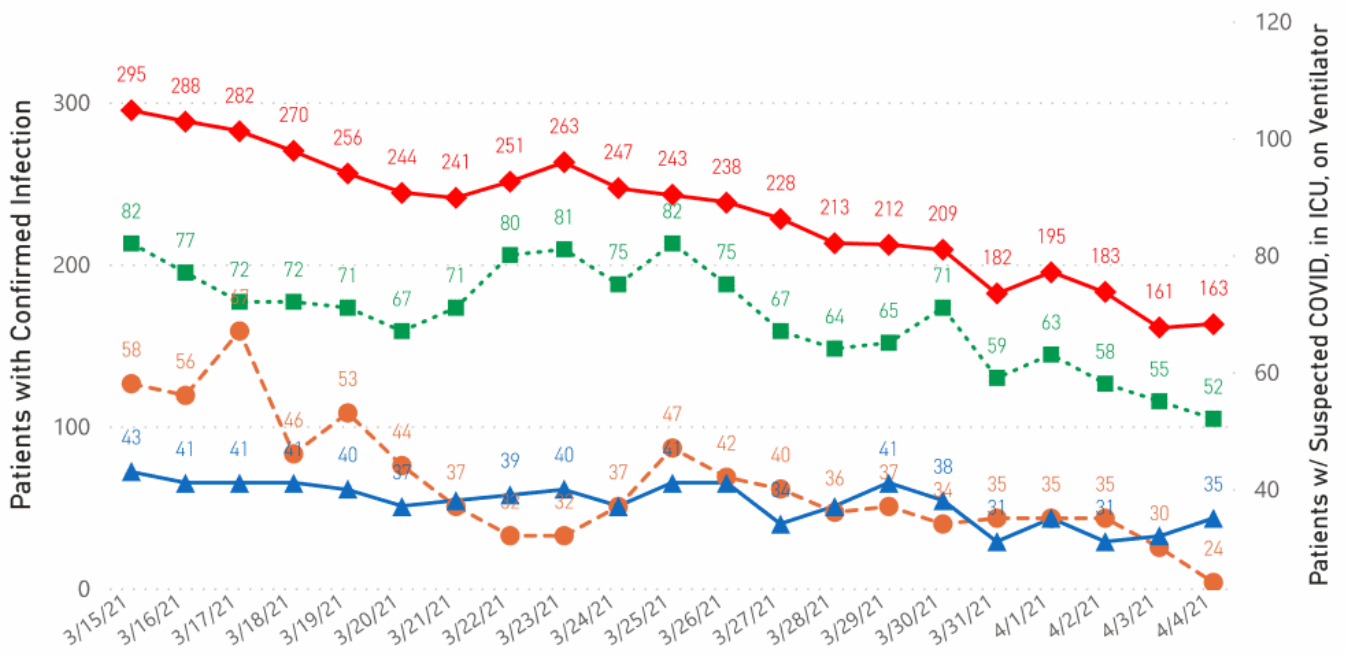
Mississippi COVID-19 Data Charts and Maps

Hospitalizations and Bed Availability

▶ [View interactive hospitalization charts](#)

COVID-19 Hospitalizations Reported by MS Hospitals, 3/15/21-4/4/21 **, **

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



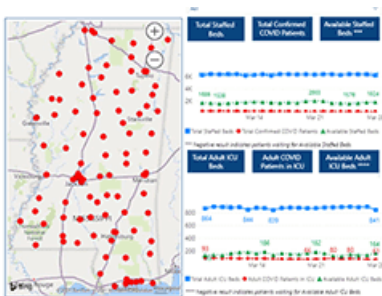
Hospitalization Trend to Date

Updated weekly



Hospital Bed Availability

Updated daily (interactive)



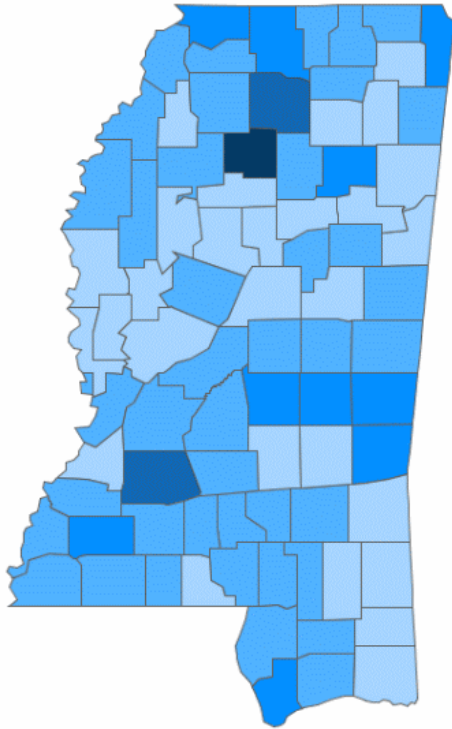
Daily Case Maps

▶ [View all interactive maps](#)

Recent COVID-19 Activity

The chart below shows counties according to COVID-19 incidence (cases by population) over the last 7 days. Also see [weekly county incidence tables](#)

Mississippi COVID-19 Cases Incidence Rate * as of April 5, 2021



● <5.0 ● 5.0 to 10.0 ● 10.0 to 15.0 ● 15.0 to 20.0 ● >20.0

* Based on average daily new cases of past 7 days per 100,000 population.

Mississippi

7 Day Average
New Cases

211.9

7 Day Average
Incidence Rate *

6.7

Cumulative Cases

306,341

2019 Estimated Population

2,976,149

County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population
Yalobusha	20.1	2.4	12,108
Copiah	16.8	4.7	28,065
Lafayette	16.7	9.0	54,019
Lauderdale	14.3	10.6	74,125
Franklin	13.0	1.0	7,713
Newton	12.9	2.7	21,018
Tishomingo	12.5	2.4	19,383
DeSoto	12.2	22.6	184,945
Clarke	11.9	1.9	15,541
Chickasaw	10.9	1.9	17,103

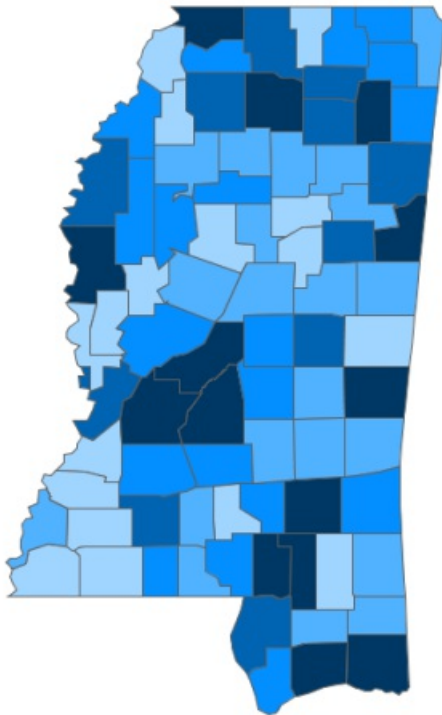
Cumulative COVID-19 Cases

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, April 5, 2021

Mississippi

Total Cases
306,341



● 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	1,232	1,164	82,860	118,271	3,044	2,574
Hispanic	59	36	427	1,969	3,561	704
Unknown Ethnicity	1,013	343	17,714	27,082	7,403	36,885

Total Deaths
7,073

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	91	12	2,415	3,248	42	19
Hispanic	1	1	8	31	20	2
Unknown Ethnicity	25	7	362	561	67	161

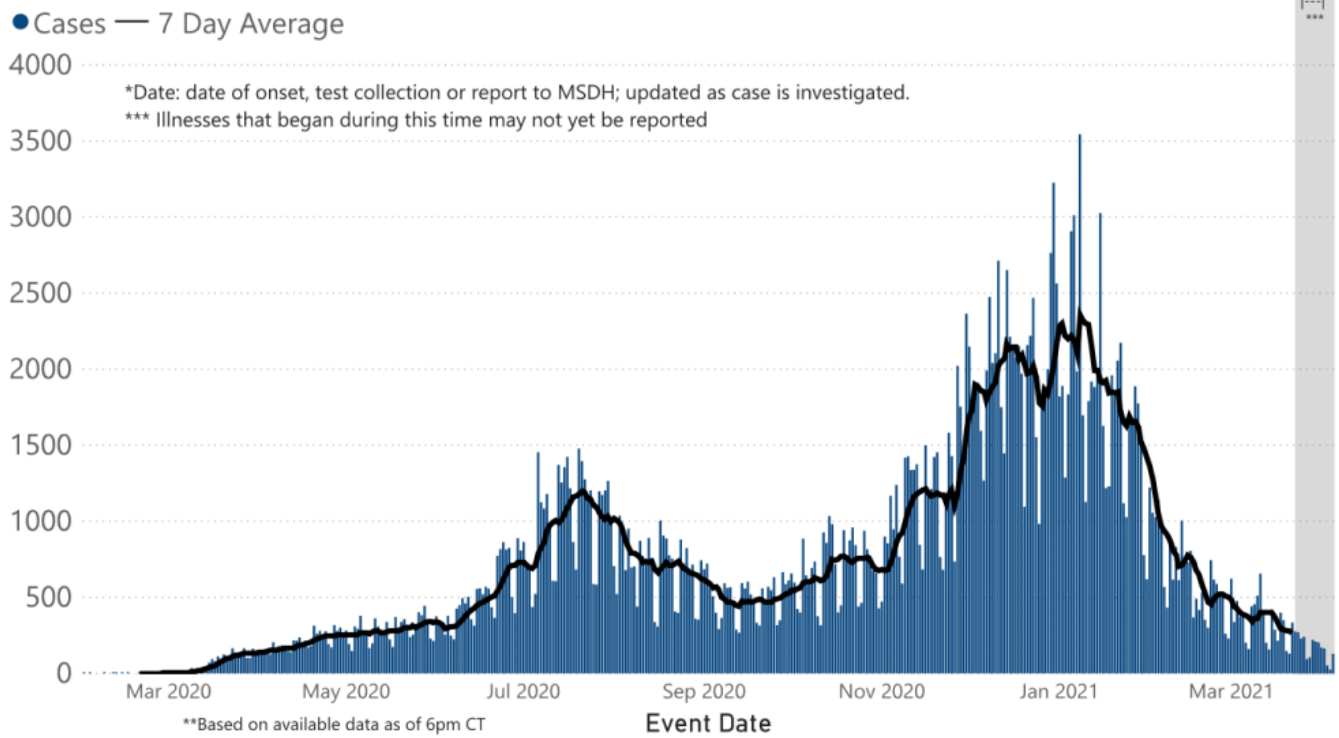
Daily Statewide Data Charts

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

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

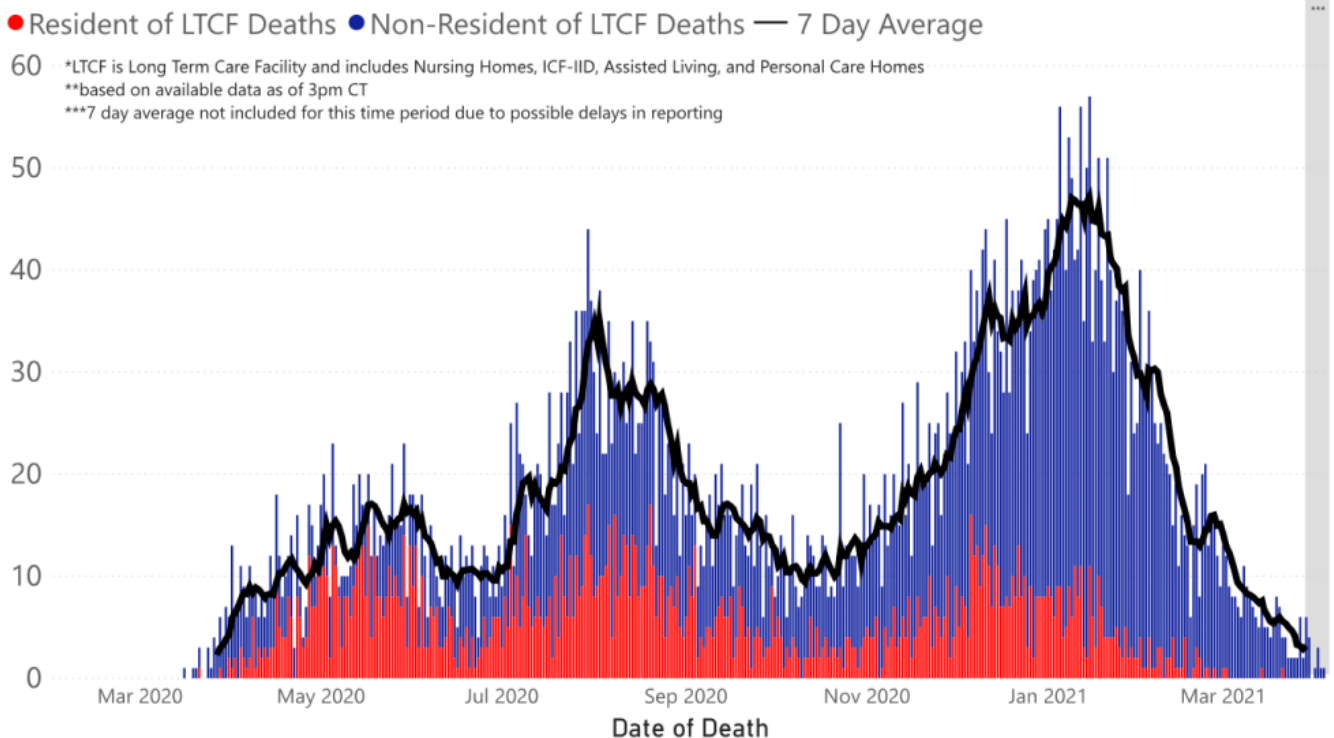
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

COVID-19 Cases by Date* through April 5, 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 April 5, 2021**, Mississippi



Weekly Statewide Data Charts

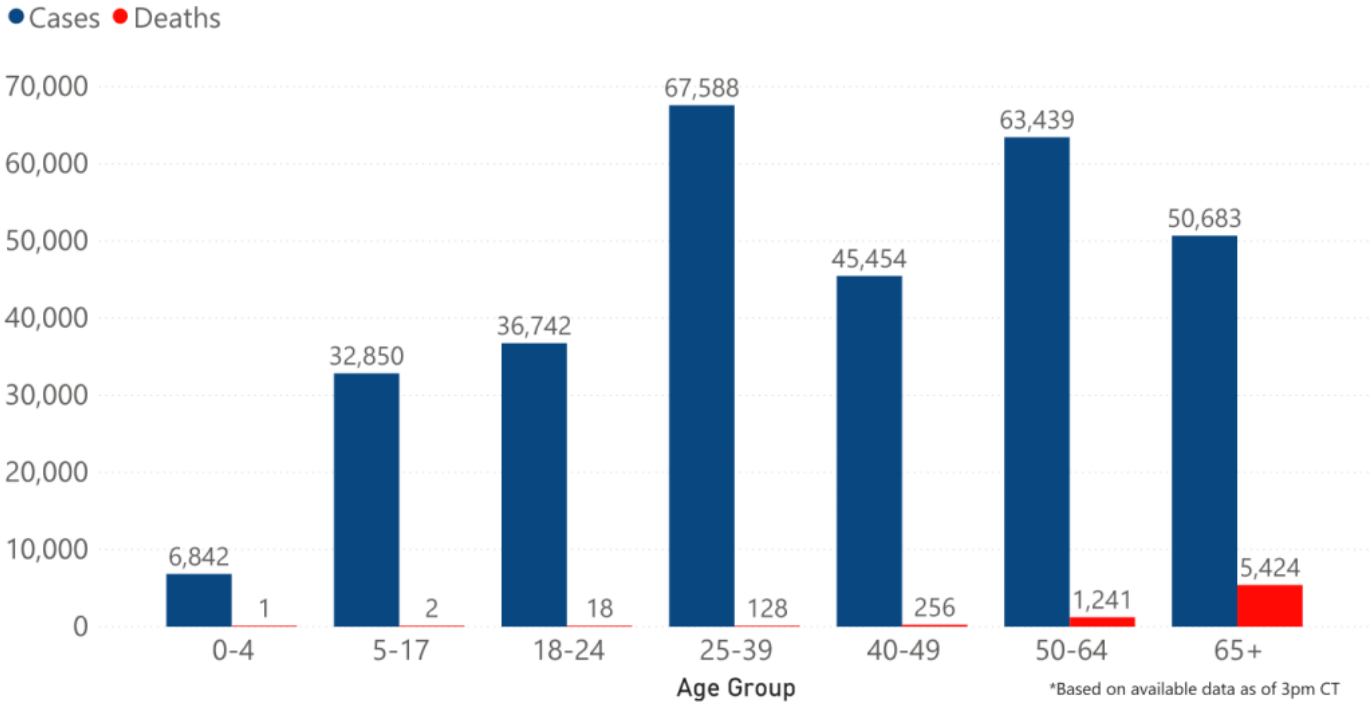
Includes:

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

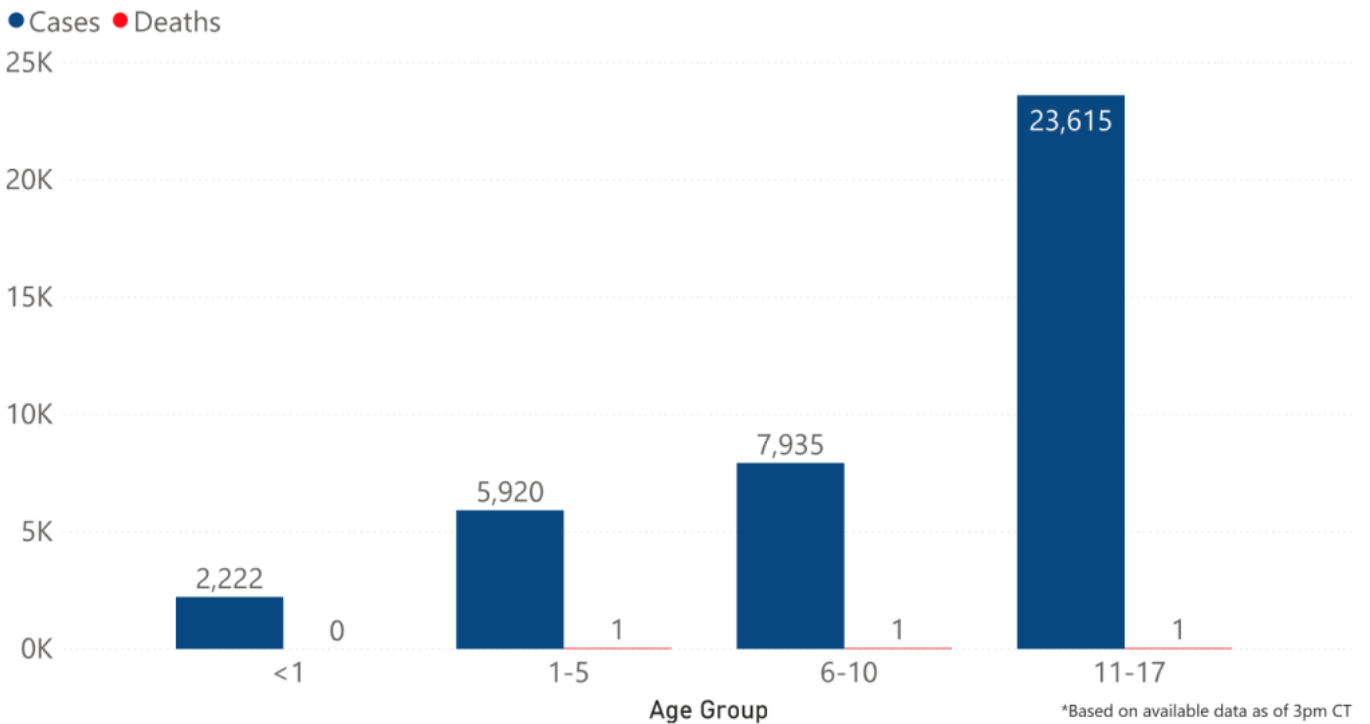
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

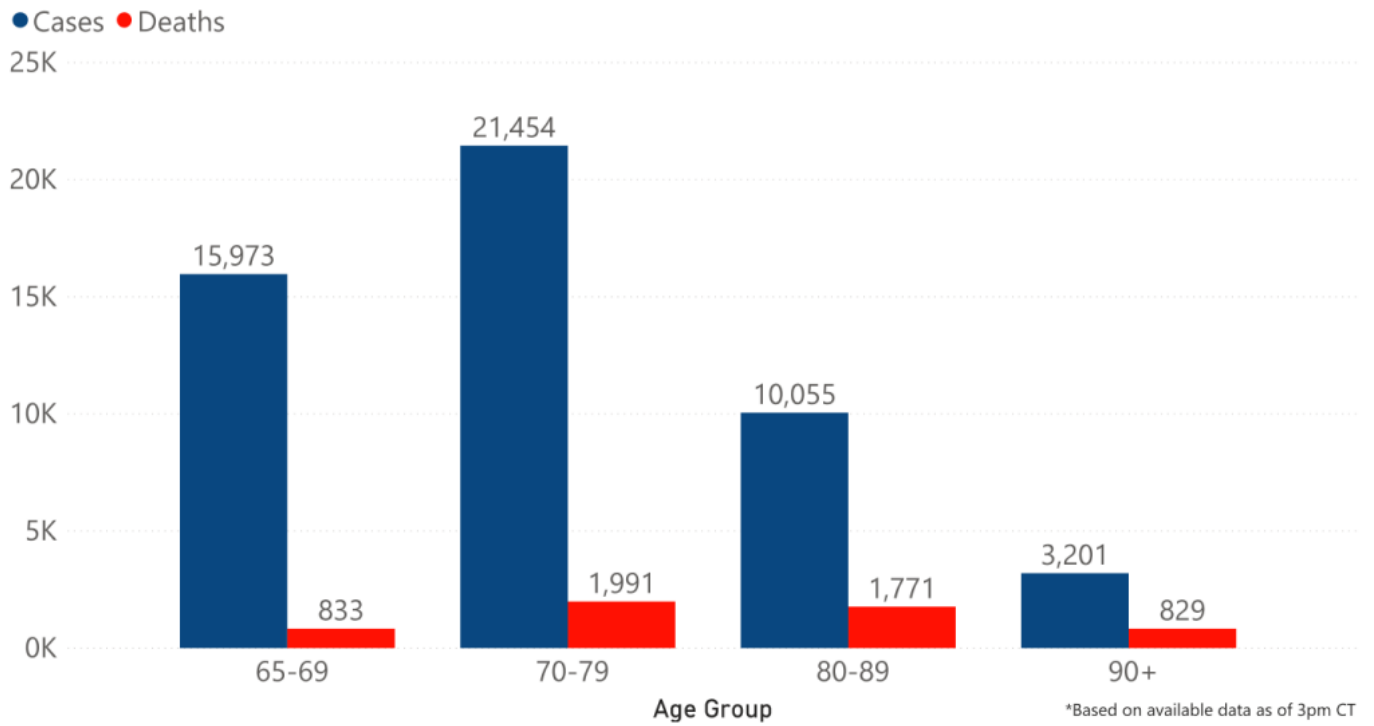
COVID-19 Cases and Deaths by Age Group through April 5, 2021*, Mississippi



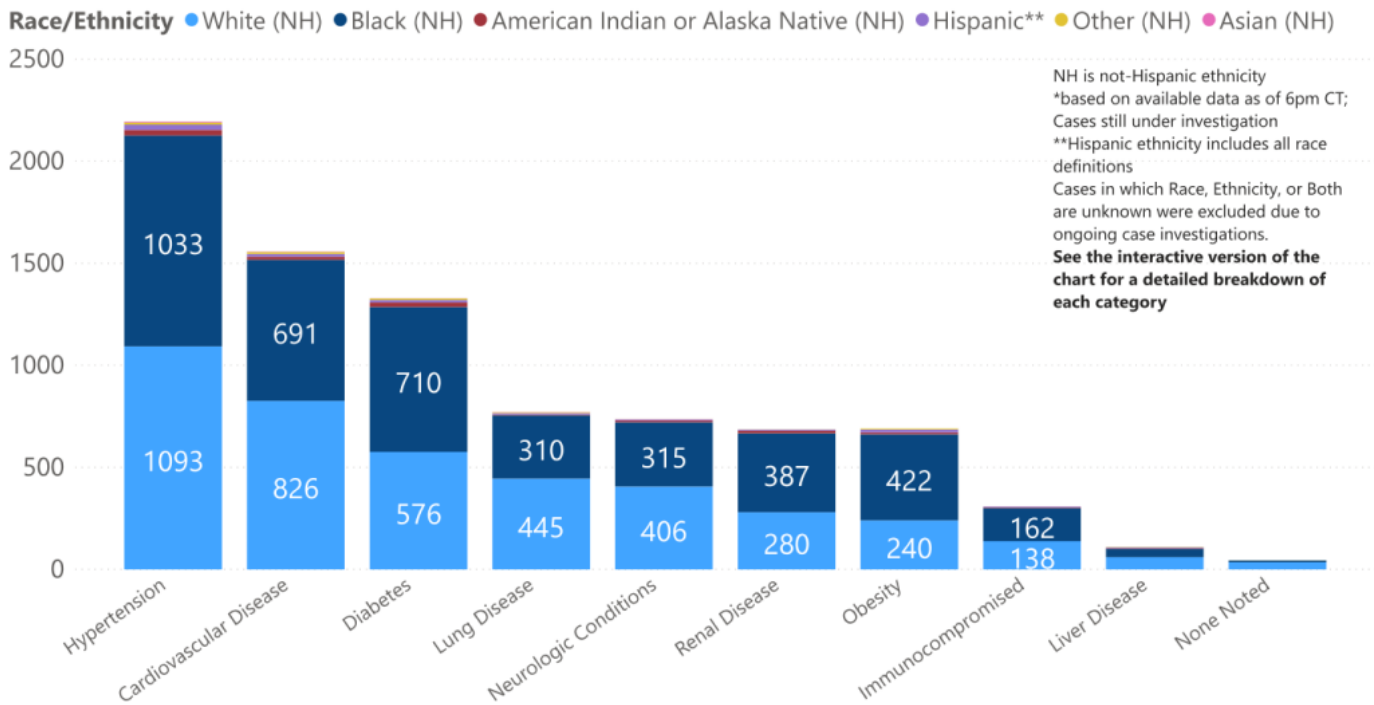
COVID-19 Pediatric Cases and Deaths by Age Group through April 5, 2021*, Mississippi



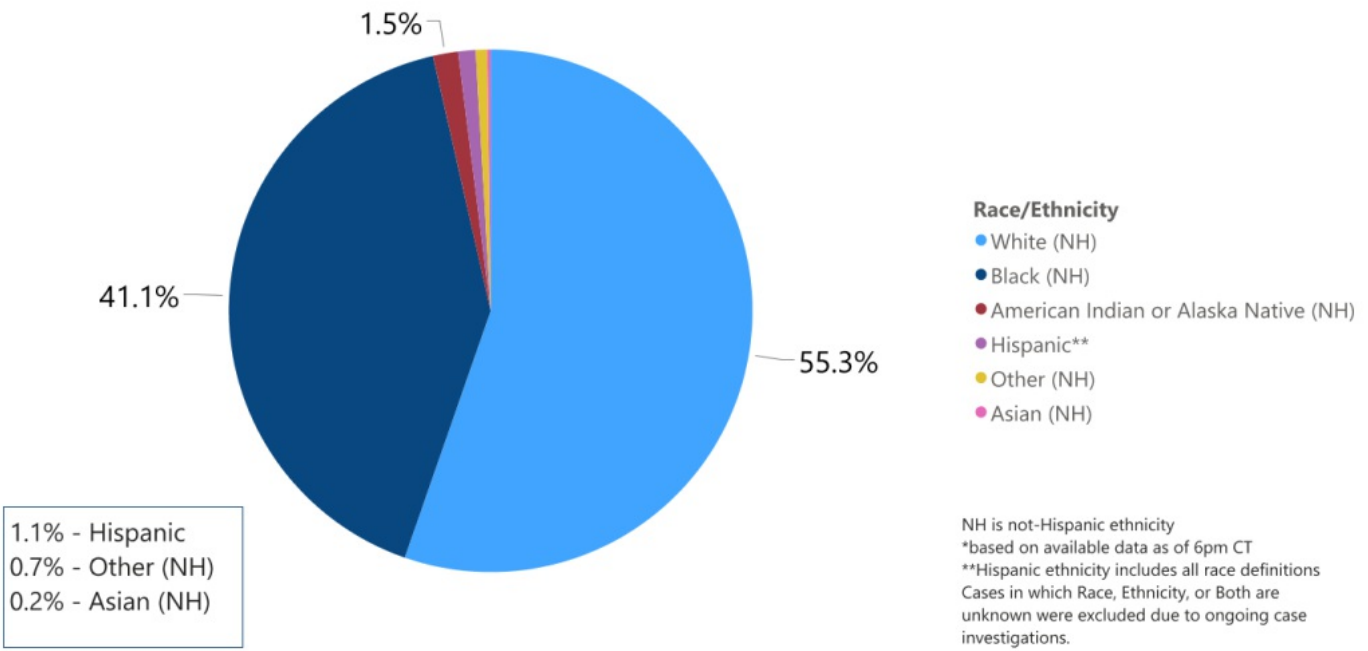
COVID-19 Geriatric Cases and Deaths by Age Group through April 5, 2021*, Mississippi



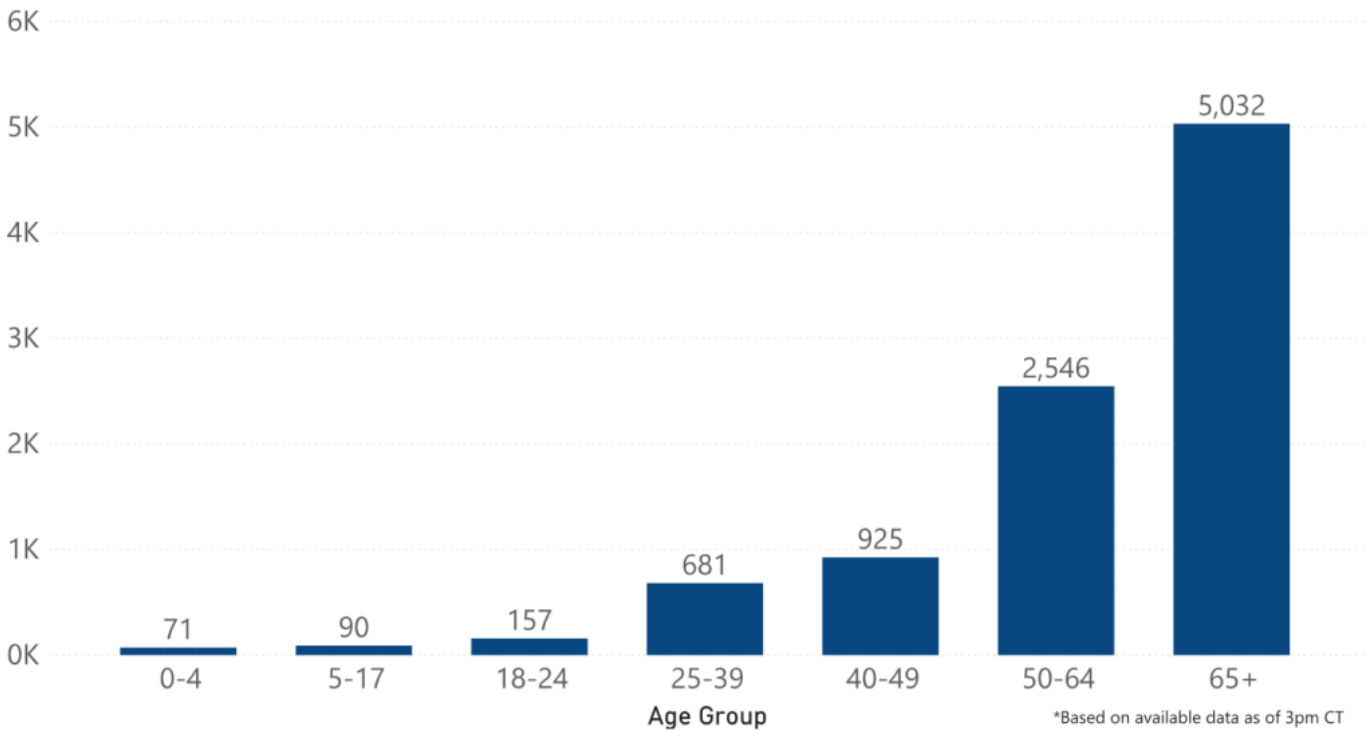
COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through April 5, 2021*, Mississippi



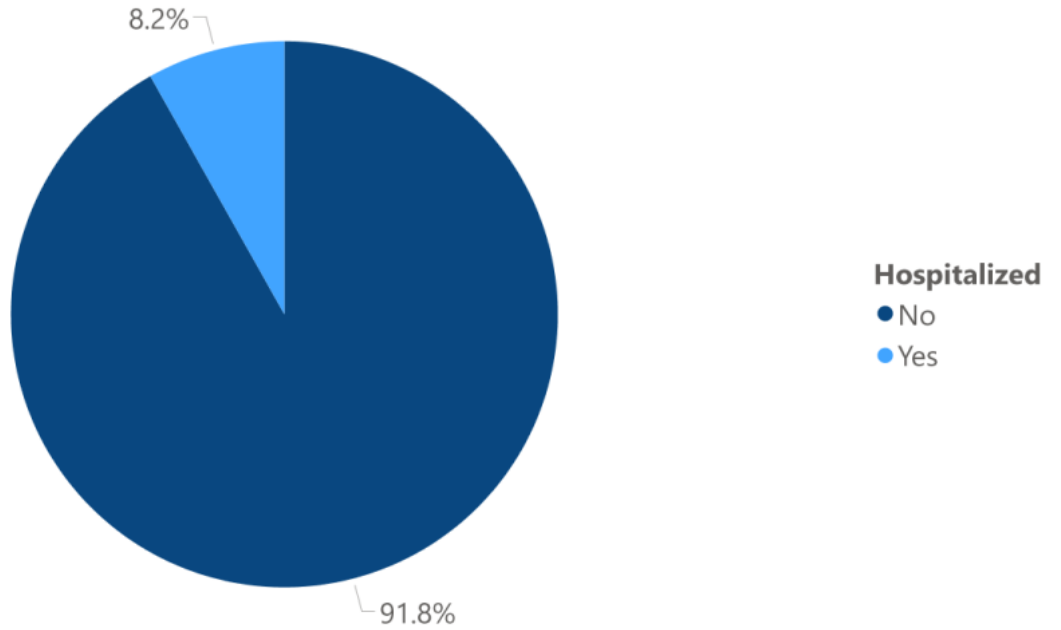
COVID-19 Deaths by Race/Ethnicity through April 5, 2021*, Mississippi



COVID-19 Hospitalized Cases by Age through April 5, 2021*, Mississippi



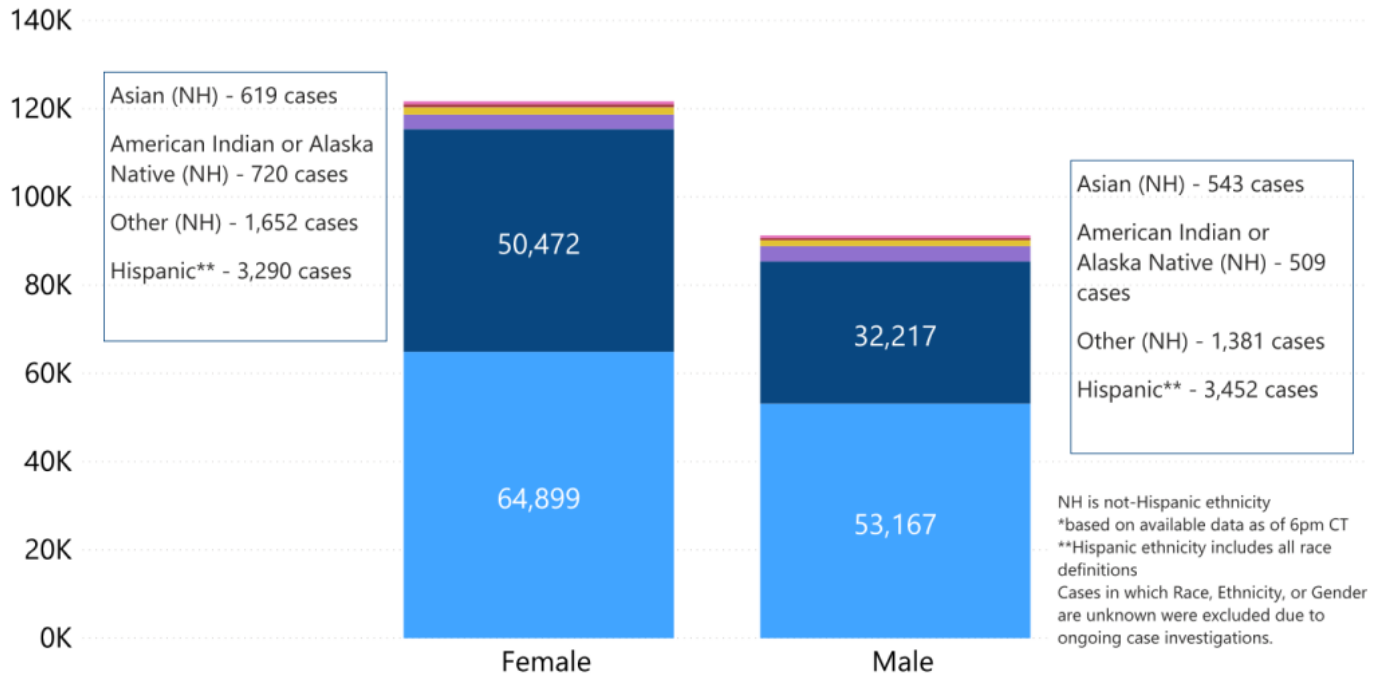
COVID-19 Cumulative Hospitalizations- Investigated Cases April 5, 2021 *



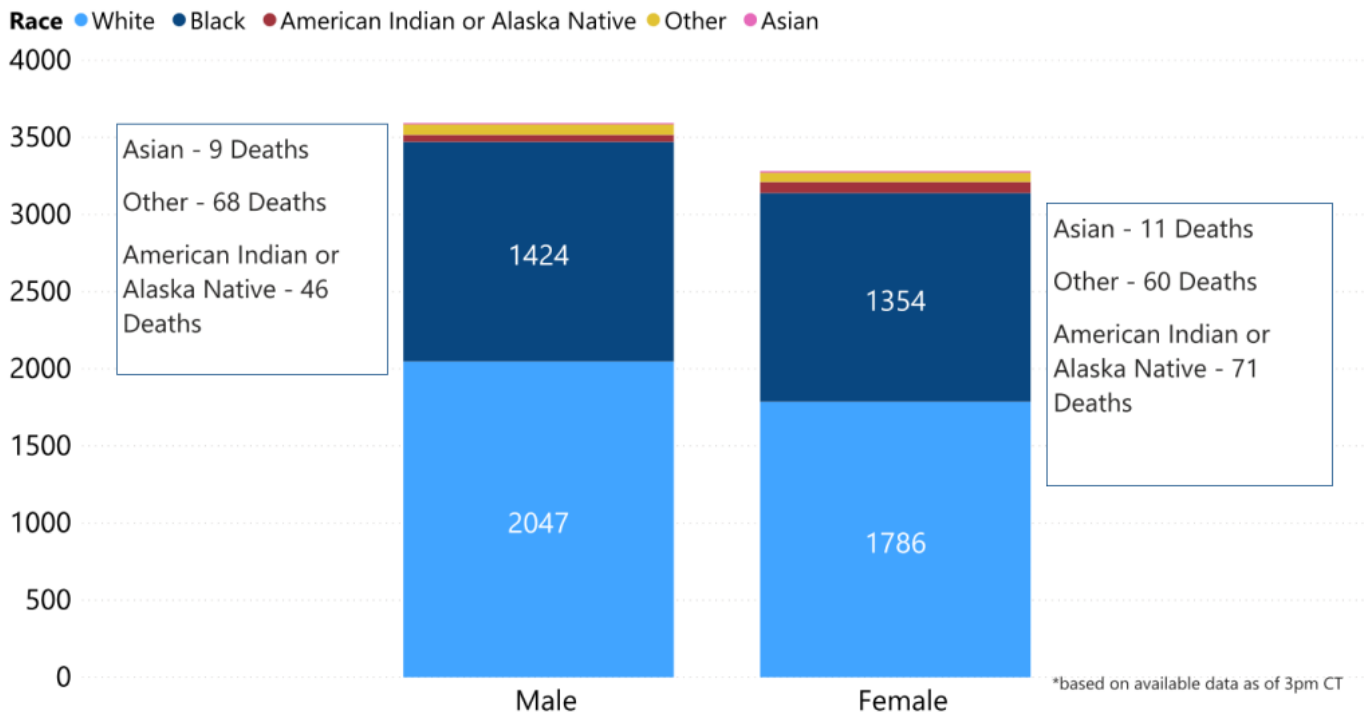
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT

COVID-19 Cases by Race/Ethnicity and Gender through April 5, 2021*, Mississippi

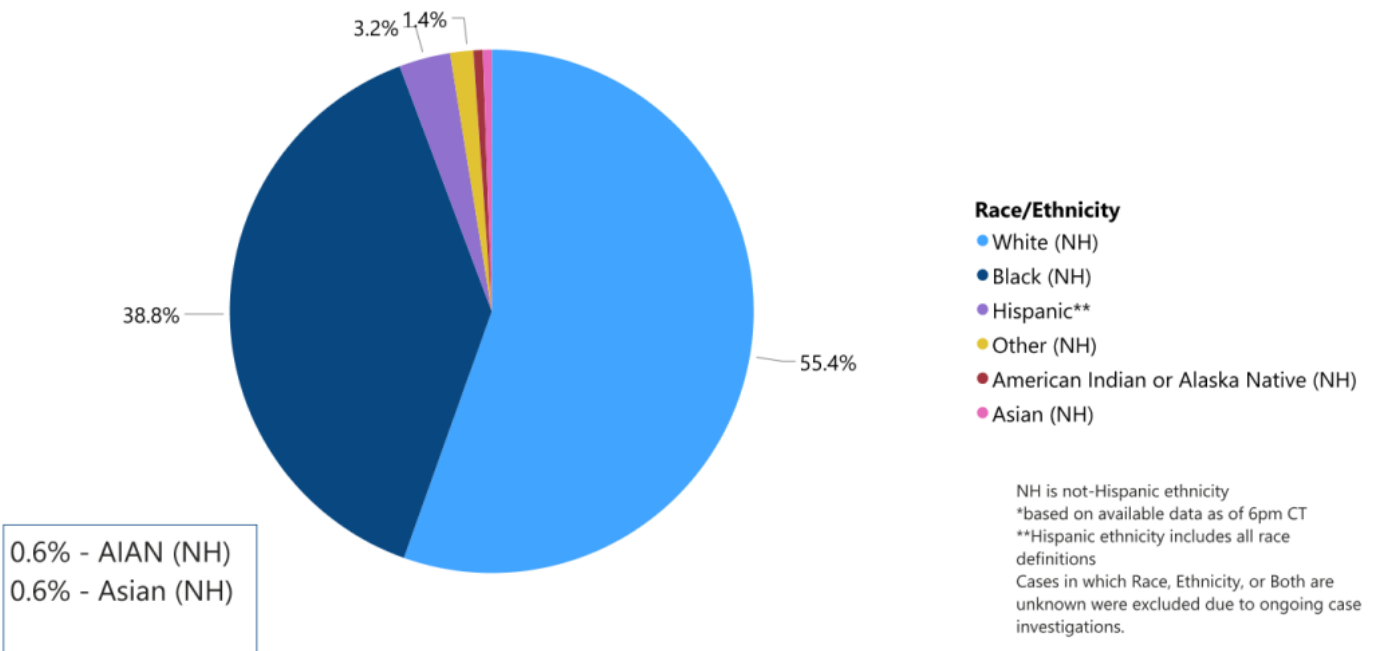
Race/Ethnicity ● White (NH) ● Black (NH) ● Hispanic** ● Other (NH) ● American Indian or Alaska Native (NH) ● Asian (NH)



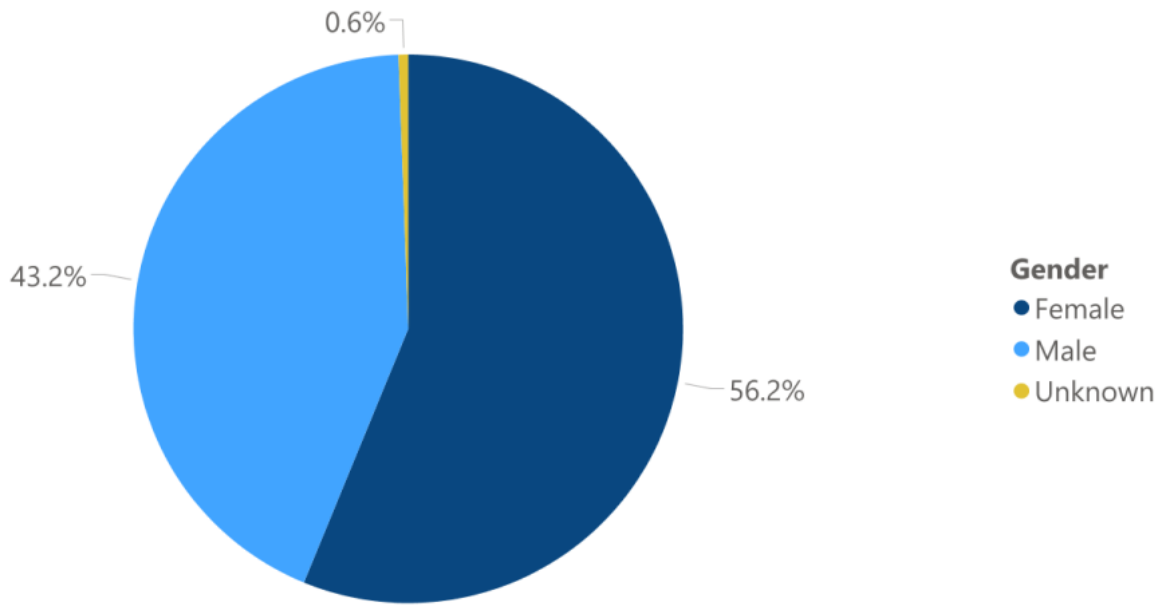
COVID-19 Deaths by Race and Gender through April 5, 2021*, Mississippi



COVID-19 Cases by Race/Ethnicity through April 5, 2021*, Mississippi



COVID-19 Cases by Gender through April 5, 2021*, Mississippi

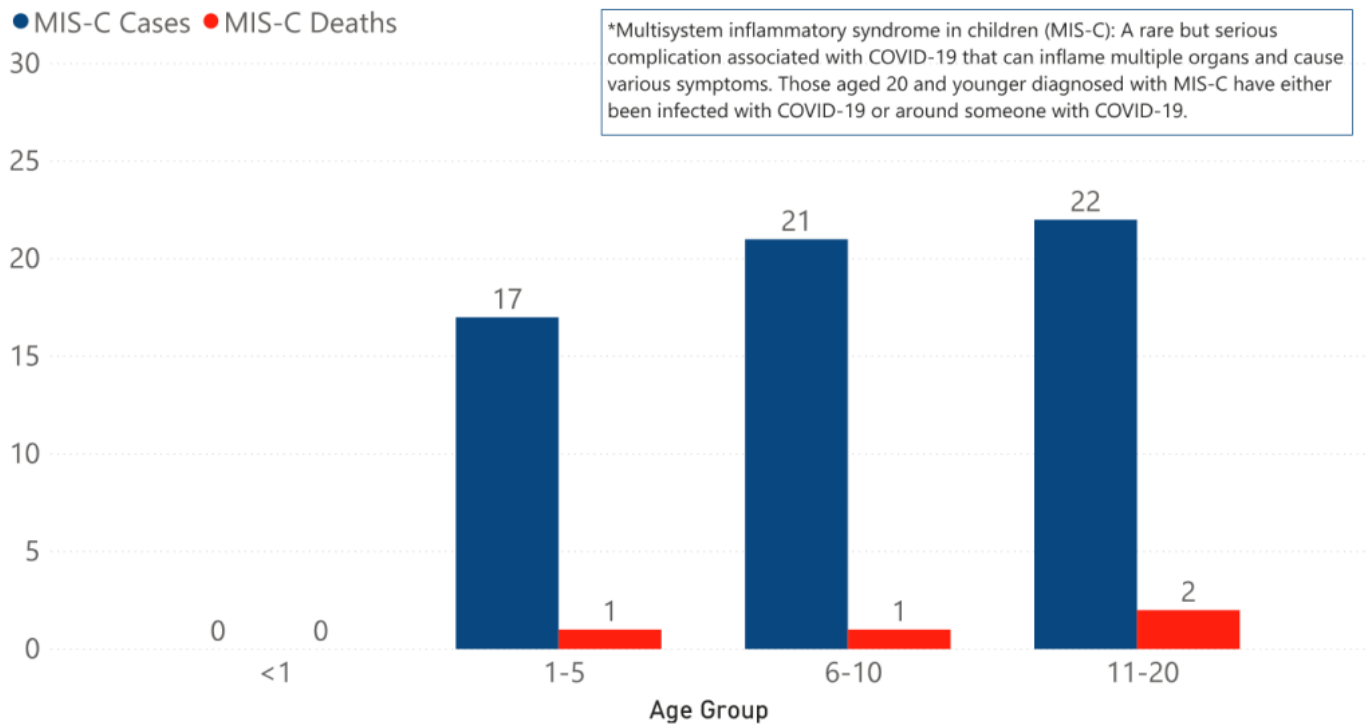


*Based on available data as of 3pm CT

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 April 5, 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 highest weekly case counts, and by weekly 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

County	Cases (March 16 - 29)	Cases per 100,000 (March 16 - 29)	Cases to Date (through March 29)	Cases per 100,000 Total	Percent Change
YALOBUSHA	46	379.9	1563	12908.8	3%
TISHOMINGO	61	314.7	2208	11391.4	3%
BOLIVAR	74	241.6	4759	15538.1	2%
MARSHALL	78	221.0	4233	11993.5	2%
NEWTON	44	209.3	2426	11542.5	2%
FRANKLIN	16	207.4	808	10475.8	2%
DESOTO	382	206.5	20551	11112.0	2%
LINCOLN	70	205.0	3849	11269.9	2%
SCOTT	56	199.1	3077	10940.8	2%
LAFAYETTE	101	187.0	5952	11018.3	2%
COPIAH	52	185.3	2896	10318.9	2%
WALTHALL	25	175.0	1296	9071.8	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 (March 16 - 29, 2021*)

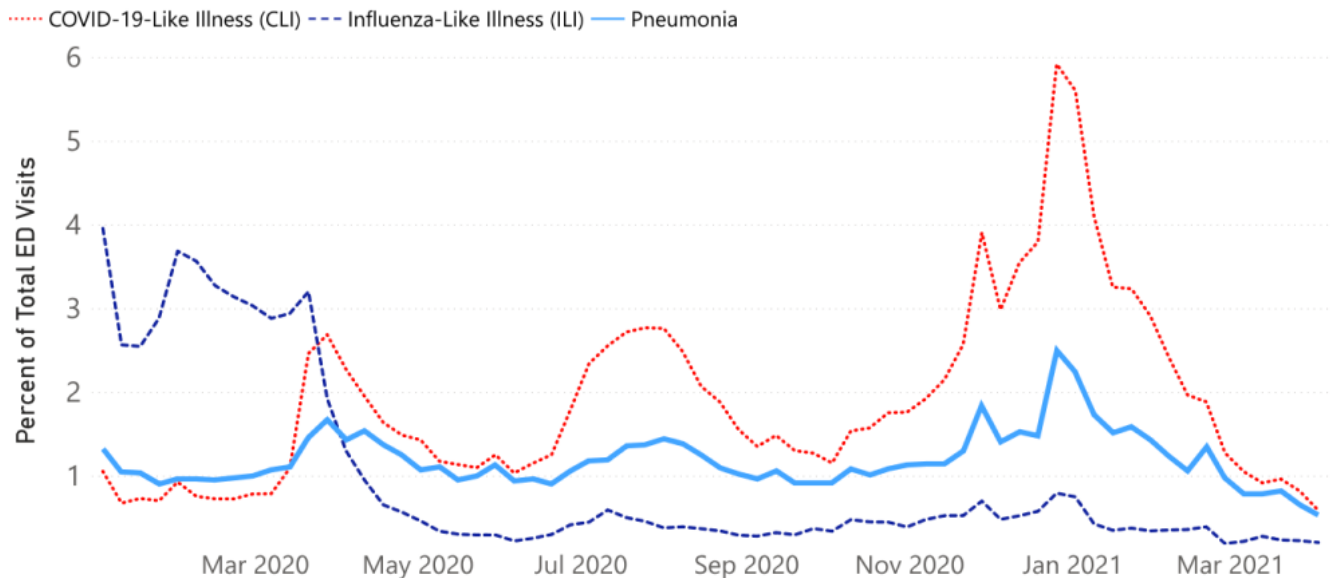
County	Cases (March 16 - 29)	Cases per 100,000 (March 16 - 29)	Cases to Date (through March 29)	Cases per 100,000 Total	Percent Change
DESOTO	382	206.5	20551	11112.0	2%
HINDS	295	127.2	19710	8501.6	2%
HARRISON	179	86.0	17370	8347.8	1%
JACKSON	132	91.9	13038	9078.3	1%
RANKIN	124	79.9	13231	8521.2	1%
MADISON	120	112.9	9827	9247.0	1%
LAUDERDALE	111	149.7	7066	9532.5	2%
LAFAYETTE	101	187.0	5952	11018.3	2%
HANCOCK	79	165.9	3688	7742.7	2%
MARSHALL	78	221.0	4233	11993.5	2%
BOLIVAR	74	241.6	4759	15538.1	2%
FORREST	70	93.5	7485	9993.7	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 - April 3, 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).

295,569

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 \(Johns Hopkins University\)](#)

COVID-19 Testing

Statewide Combined Testing as of April 4

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	1,726,829
Serology (antibody) tests	88,079
Antigen tests	818,301
Total tests	2,633,209

Prevention and Guidance for Individuals and the Community

- ▶ [Preventive steps to take, recommendations, guidance and general information on COVID-19](#)

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

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 April 1, 2021

More topics

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- ▶ [Testing for COVID-19](#)
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Free COVID-19 Rapid Testing

Free drive-through testing open to the public
No symptoms required for college students and others

[Check our weekly schedule of free testing locations statewide](#)

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