



Coronavirus Disease 2019 (COVID-19)

Updated March 2, 2021

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

Guidance for adults 65 and over, or 16 and older with medical conditions: All Mississippi residents aged 65 or older, or 16 and older with serious chronic medical conditions, should avoid all social gatherings outside of the household or any in-person mass gathering, including religious ceremonies, or sporting events, until fully protected by an approved COVID-19 vaccine. [Details »](#)

General Information

- ▶ [COVID-19 vaccinations and Mississippi vaccination summary](#)
- ▶ [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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- ▶ [Electronic reporting](#)
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[ALL GUIDANCE](#)

Home isolation is mandatory if you have tested positive for COVID-19 by [order of the State Health Officer](#). (If you are awaiting results of routine testing *not* related to exposure, you may [return to work](#) and follow the safety guidance of your employer.)

Quarantine is mandatory for household members of someone who has COVID-19. Home quarantine permits working under certain circumstances.

[More about isolation and quarantine »](#)

COVID-19 in Mississippi

New Cases and Deaths as of March 1

NEW CASES

301

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

TOTAL MISSISSIPPI CASES

295,295

▶ [Totals by county](#)

NEW DEATHS

44

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

Nineteen deaths occurred between February 12 and February 28 in the counties below:

▶ [County list](#)

25 deaths occurred between January 4 and February 24, identified from death certificate reports.

▶ [County list](#)

TOTAL MISSISSIPPI DEATHS

6,724

LTC OUTBREAKS

64

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

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. The data provided below is the most current available.

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	2346	78	72	15
Alcorn	2918	62	130	20
Amite	1117	34	55	8
Attala	2065	69	175	36
Benton	935	24	45	10
Bolivar	4612	123	232	31
Calhoun	1579	28	36	4
Carroll	1184	25	51	10
Chickasaw	2011	52	60	15
Choctaw	696	17	1	0
Claiborne	984	29	45	9
Total	295,295	6,724	10,390	1,954

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Clarke	1693	71	123	31
Clay	1792	51	38	5
Coahoma	2786	68	129	11
Copiah	2781	58	81	11
Covington	2489	80	136	39
De Soto	19690	230	113	24
Forrest	7217	138	226	51
Franklin	761	19	40	4
George	2318	45	59	7
Greene	1277	33	52	6
Grenada	2475	78	155	32
Hancock	3479	75	69	14
Harrison	16722	280	483	65
Hinds	18812	389	805	130
Holmes	1823	70	104	20
Humphreys	928	27	34	8
Issaquena	167	6	0	0
Itawamba	2900	75	134	23
Jackson	12603	228	236	34
Jasper	2134	45	43	2
Jefferson	627	27	40	7
Jefferson Davis	1019	31	8	1
Jones	7978	147	219	41
Kemper	902	23	44	9
Lafayette	5736	113	187	55
Lamar	5884	80	53	13
Lauderdale	6836	226 *	442	99
Lawrence	1204	21	27	2
Leake	2526	71	88	15
Lee	9691	160	222	41
Leflore	3376	118	237	52
Lincoln	3544	103	185	39
Lowndes	6031	140	256	62
Total	295,295	6,724	10,390	1,954

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Madison	9466	203	365	69
Marion	2527	78	158	24
Marshall	4033	92	64	15
Monroe	3990	126	190	55
Montgomery	1226	39	54	9
Neshoba	3817	169	203	59
Newton	2299	52	87	15
Noxubee	1228	31	35	6
Oktibbeha	4414	93	222	36
Panola	4308	94	103	14
Pearl River	4174	130	187	36
Perry	1217	34	21	7
Pike	3007	96	132	35
Pontotoc	4097	71	86	12
Prentiss	2698	58	99	15
Quitman	772	14	0	0
Rankin	12725	265	392	61
Scott	2939	70	115	18
Sharkey	489	17	43	8
Simpson	2758	79	158	20
Smith	1528	32	65	8
Stone	1724	29	84	14
Sunflower	3189	86	121	20
Tallahatchie	1709	39	50	7
Tate	3029	74	80	19
Tippah	2789	65	119	13
Tishomingo	2123	65	102	27
Tunica	990	23	18	2
Union	3956	74	131	23
Walthall	1242	40	69	13
Warren	4130	115	170	37
Washington	5218	130	191	39
Wayne	2542	41	69	11
Total	295,295	6,724	10,390	1,954

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Webster	1106	31	61	12
Wilkinson	624	26	25	5
Winston	2217	77	130	39
Yalobusha	1448	36	82	22
Yazoo	2899	63	139	18
Total	295,295	6,724	10,390	1,954

* **Note:** A death previously reported in Lauderdale County has been determined not to be COVID-19 related, and has been removed.

Case Classifications

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

	Confirmed	Probable	Total
Cases	183,164	112,131	295,295
Deaths	4,698	2,026	6,724

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.

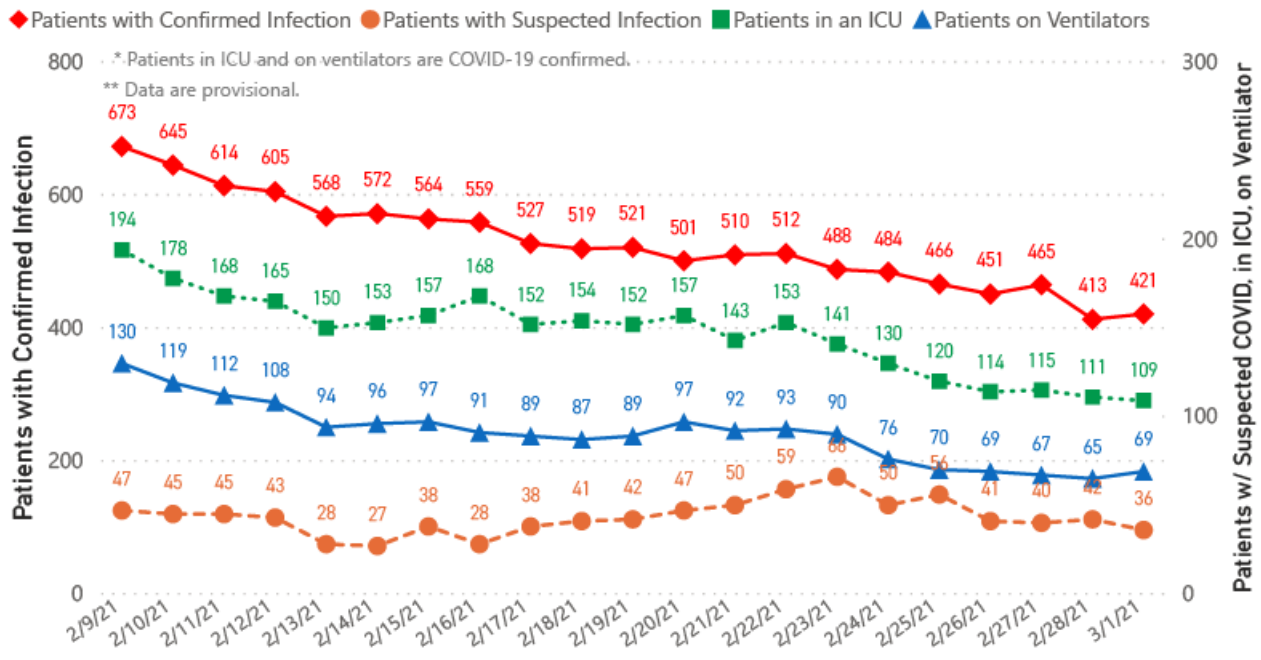
Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

Hospitalizations and Bed Availability

▶ [View interactive hospitalization charts](#)

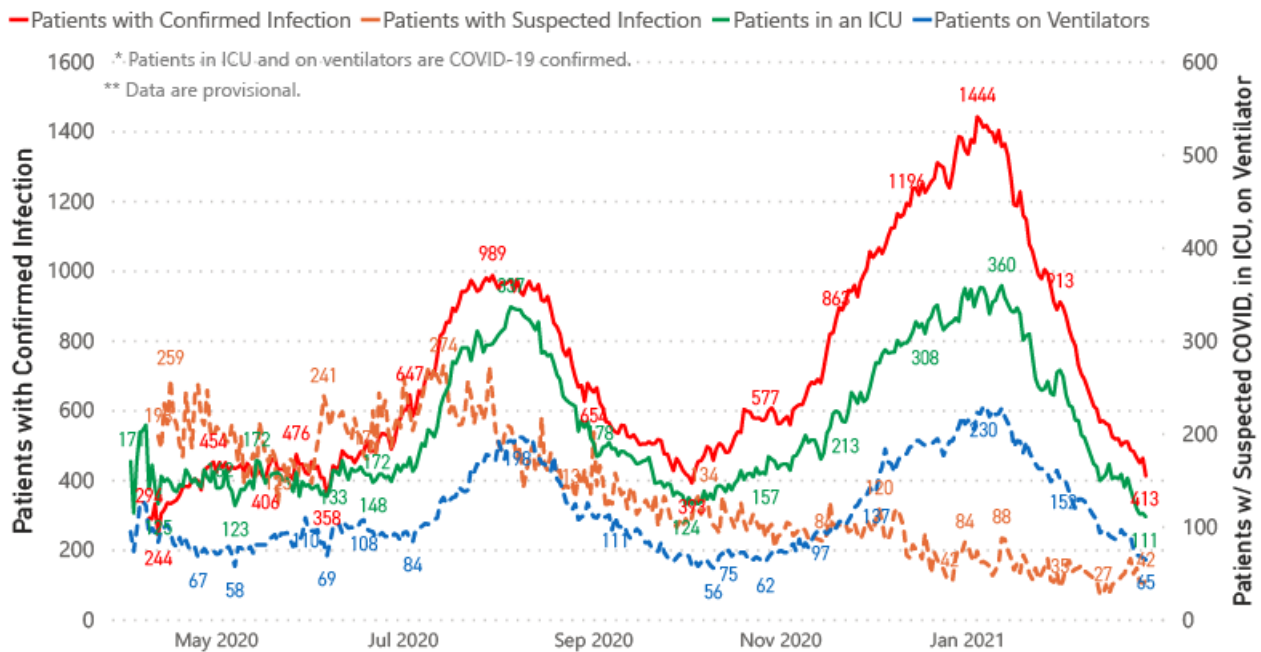
COVID-19 Hospitalizations Reported by MS Hospitals, 2/9/21 - 3/1/21 *,**



Hospitalization and ICU Use to Date

Updated weekly

COVID-19 Hospitalizations Trends, Reported by MS Hospitals as of 2/28/21 *,**



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 March 1, 2021

Mississippi

7 Day Average
New Cases

581.9

7 Day Average
Incidence Rate *

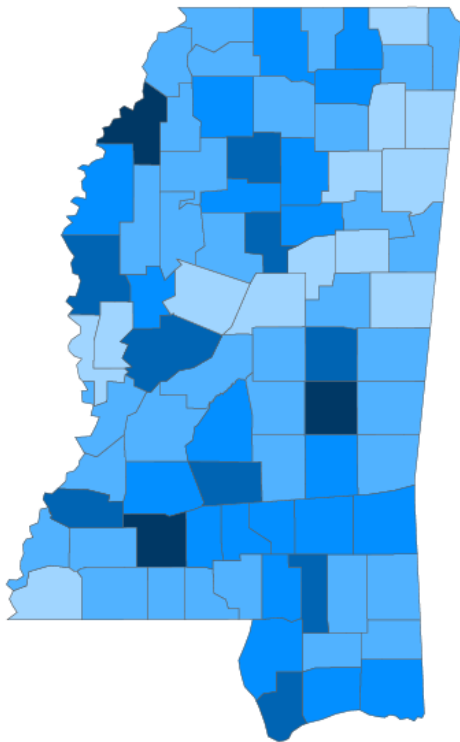
19.2

Cumulative Cases

295,295

2019 Estimated Population

2,976,148



● <10.0 ● 10.0 to 20.0 ● 20.0 to 30.0 ● 30.0 to 40.0 ● >40.0

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

County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Newton	50.3	10.6	21,018	None		
Lincoln	44.8	15.3	34,153	Active	11/24/20	
Coahoma	41.3	9.1	22,124	None		
Jefferson	38.8	2.7	6,990	None		
Simpson	35.4	9.4	26,658	None		
Yazoo	35.1	10.4	29,690	None		
Neshoba	34.8	10.1	29,118	Active	11/24/20	
Yalobusha	34.2	4.1	12,108	Active	11/10/20	
Forrest	30.9	23.1	74,896	Active	10/19/20	
Montgomery	30.7	3.0	9,775	Active	11/16/20	

Cumulative COVID-19 Cases

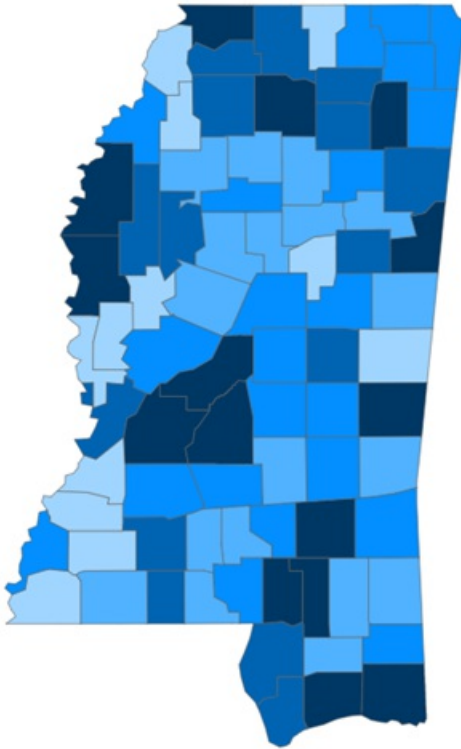
Total cases and deaths by county since the start of the pandemic. Also see [weekly estimate of recoveries](#)

Mississippi COVID-19
Cases and Deaths by Race with Ethnicity
as of 3 pm CT, March 1, 2021

Mississippi

Total Cases

295,295



	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,198	1,065	79,702	113,173	2,905	2,443
Hispanic	58	35	405	1,886	3,391	678
Unknown Ethnicity	1,005	331	17,428	26,564	7,090	35,938

Total Deaths

6,724

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	86	11	2,290	3,084	39	15
Hispanic	1	1	7	28	20	2
Unknown Ethnicity	25	7	348	543	63	154

● 1 to 1000 ● 1001 to 2000 ● 2001 to 3000 ● 3001 to 4500 ● >4500

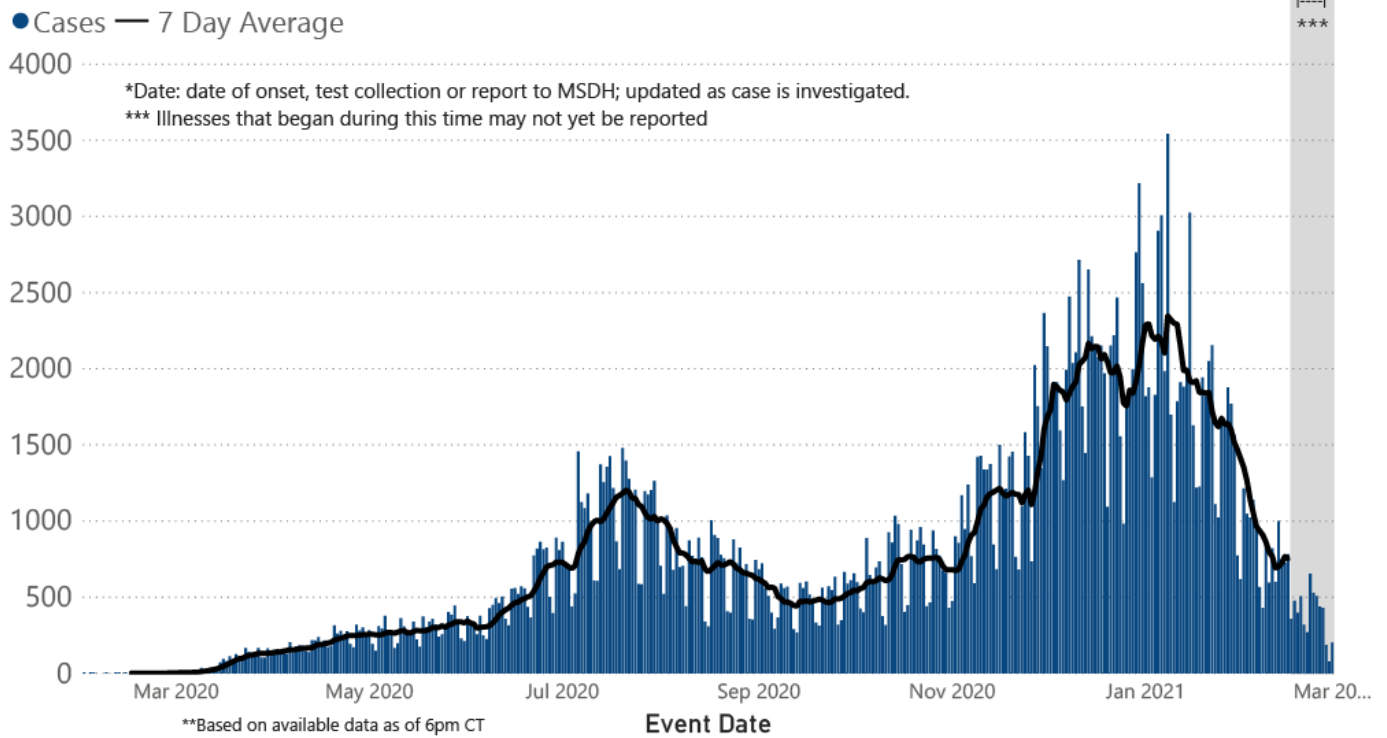
Daily Statewide Data Charts

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

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

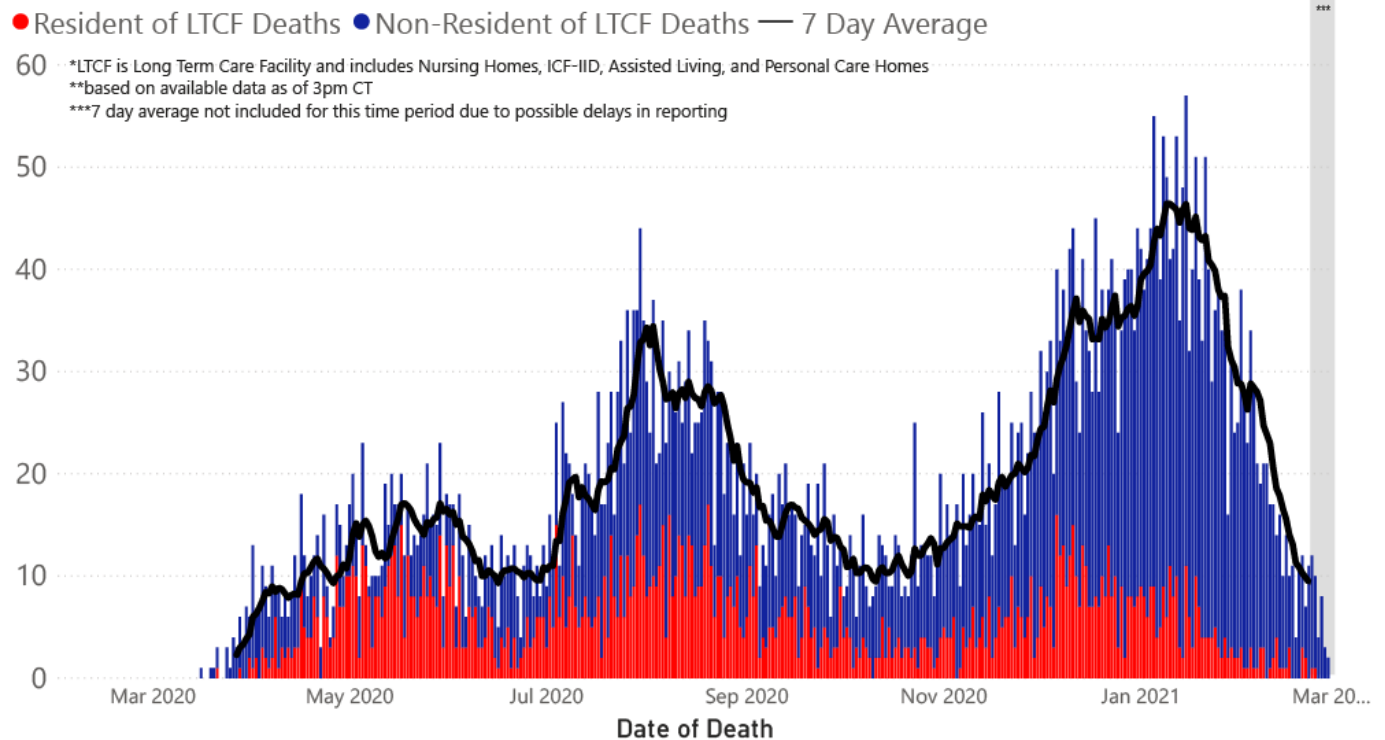
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

COVID-19 Cases by Date* through March 1, 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 March 1, 2021**, Mississippi



Weekly Statewide Data Charts

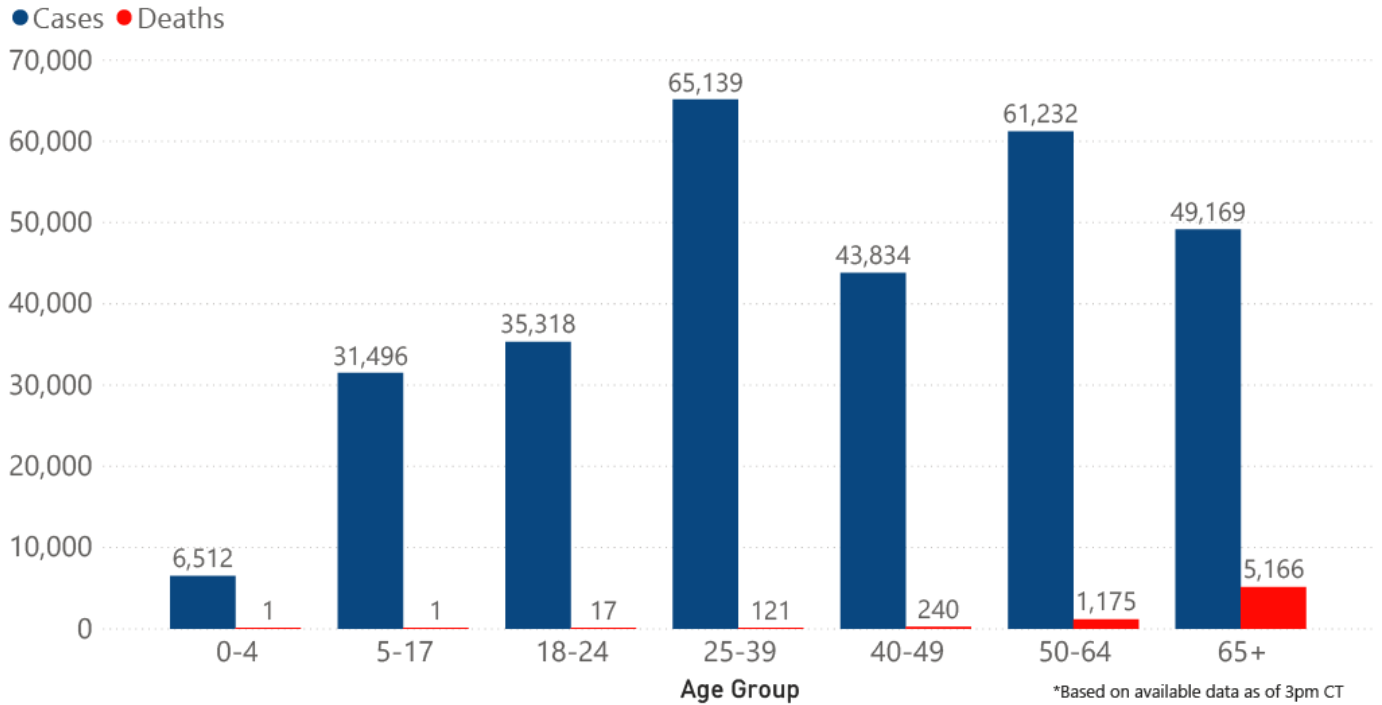
Includes:

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

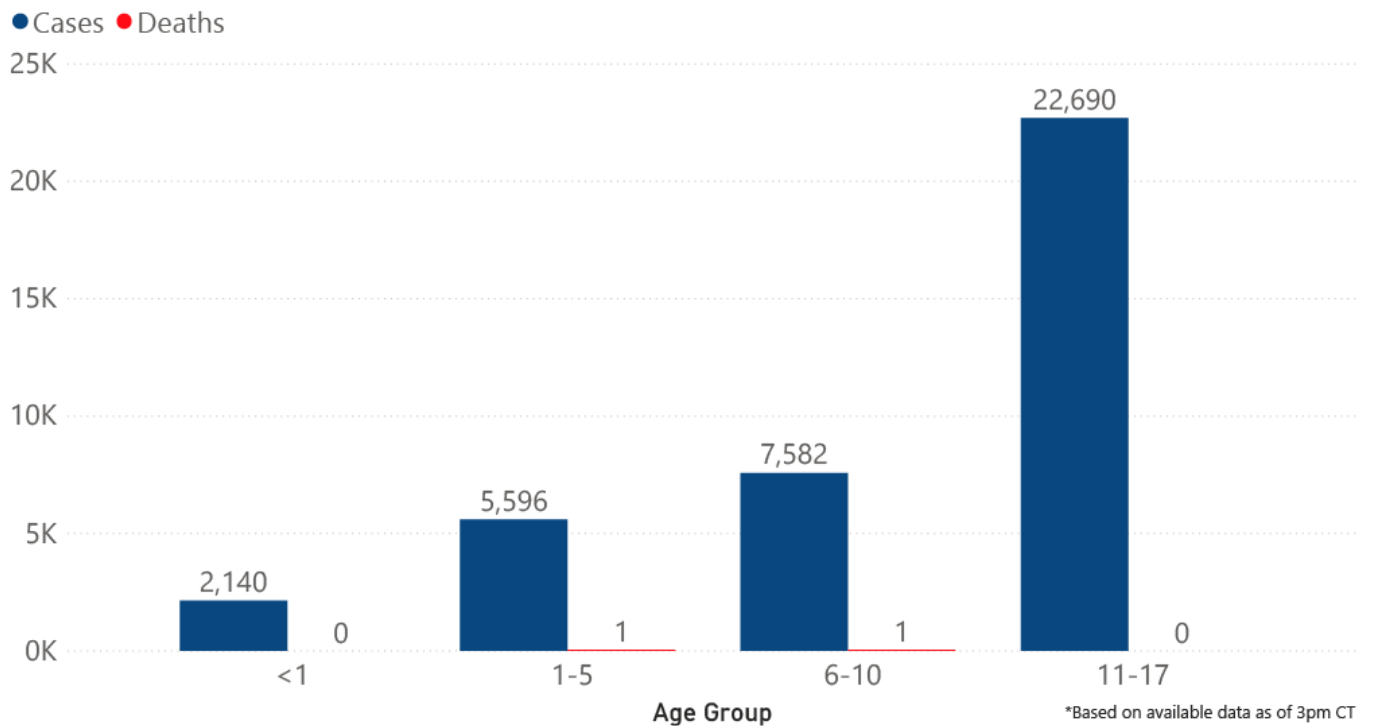
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

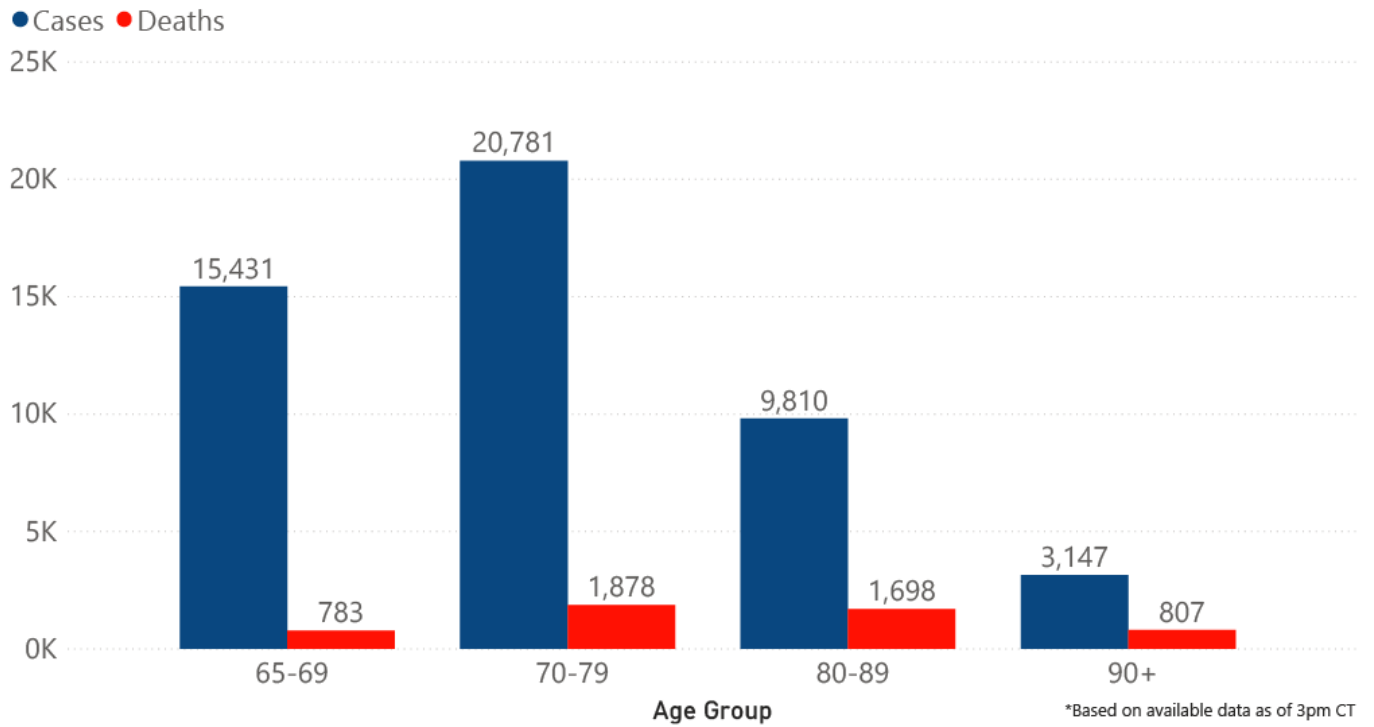
COVID-19 Cases and Deaths by Age Group through March 1, 2021*, Mississippi



COVID-19 Pediatric Cases and Deaths by Age Group through March 1, 2021*, Mississippi

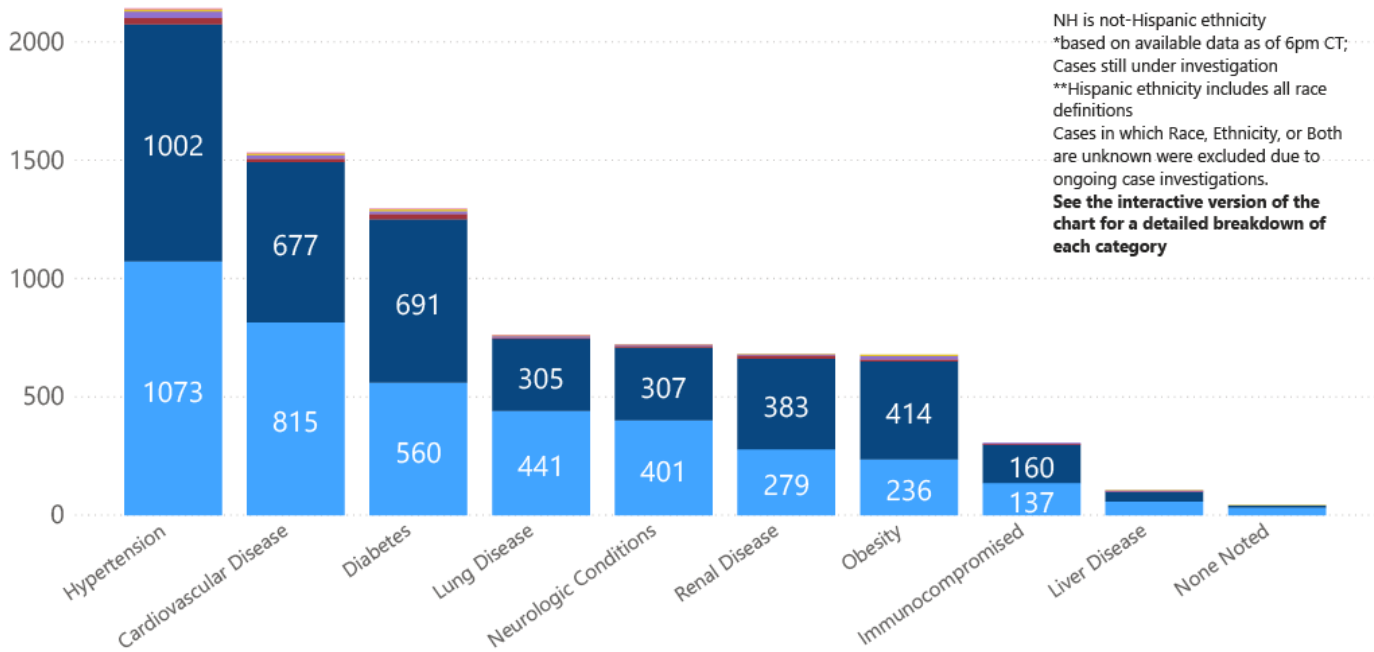


COVID-19 Geriatric Cases and Deaths by Age Group through March 1, 2021*, Mississippi

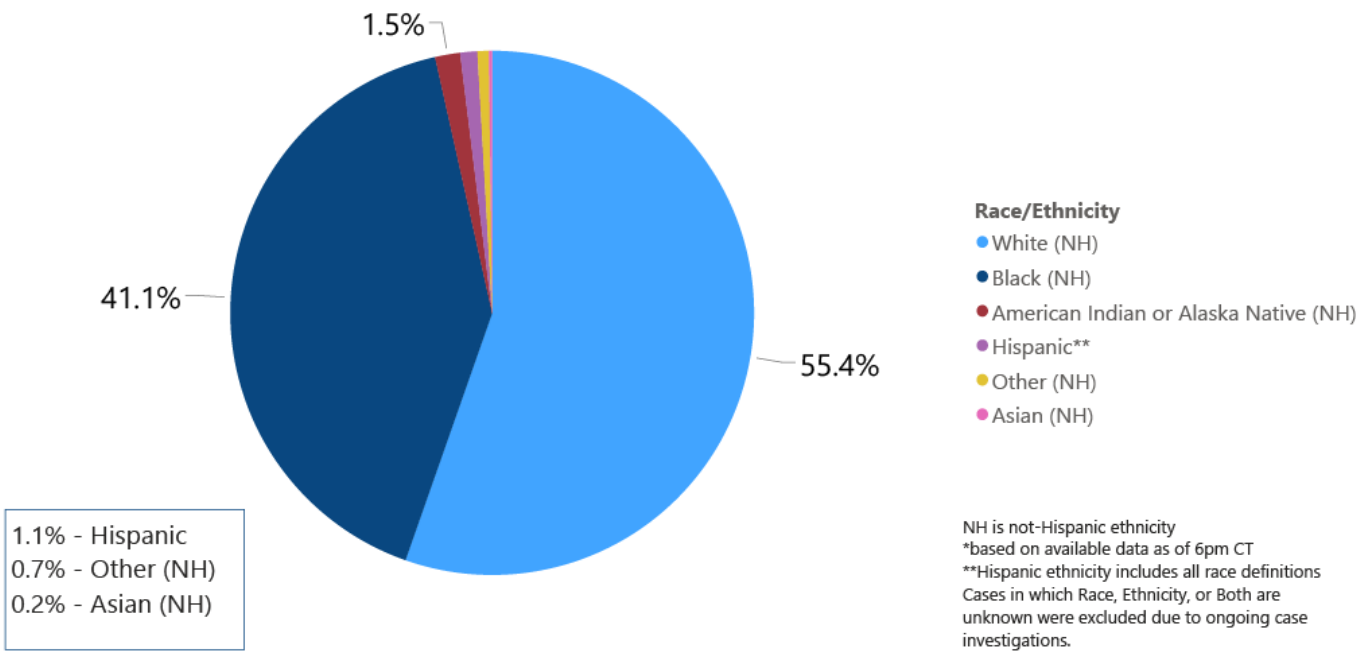


COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through March 1, 2021*, Mississippi

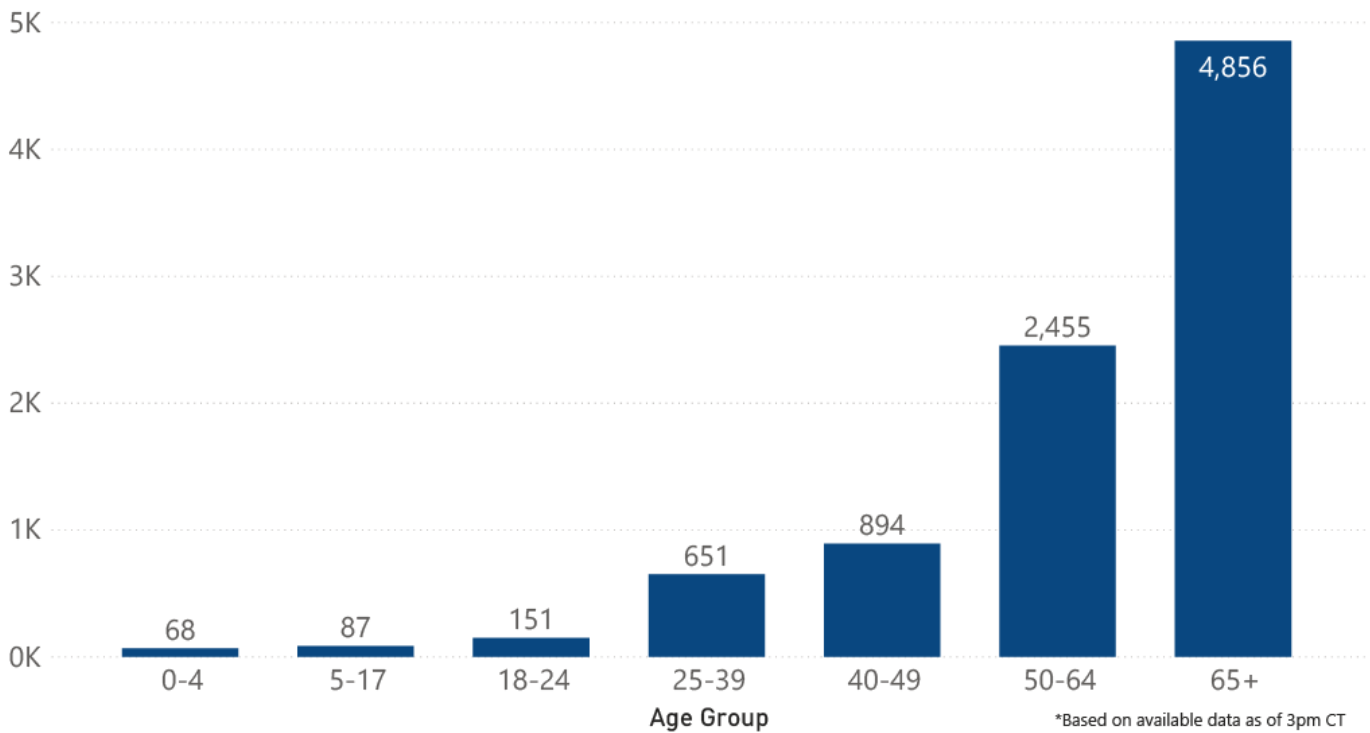
Race/Ethnicity ● White (NH) ● Black (NH) ● American Indian or Alaska Native (NH) ● Hispanic** ● Other (NH) ● Asian (NH)



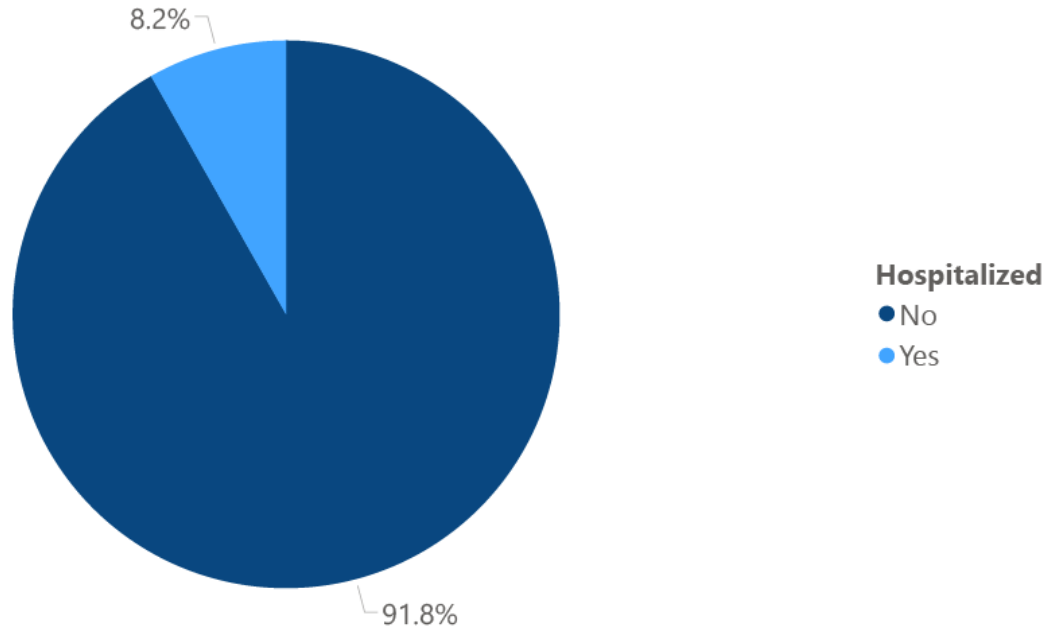
COVID-19 Deaths by Race/Ethnicity through March 1, 2021*, Mississippi



COVID-19 Hospitalized Cases by Age through March 1, 2021*, Mississippi



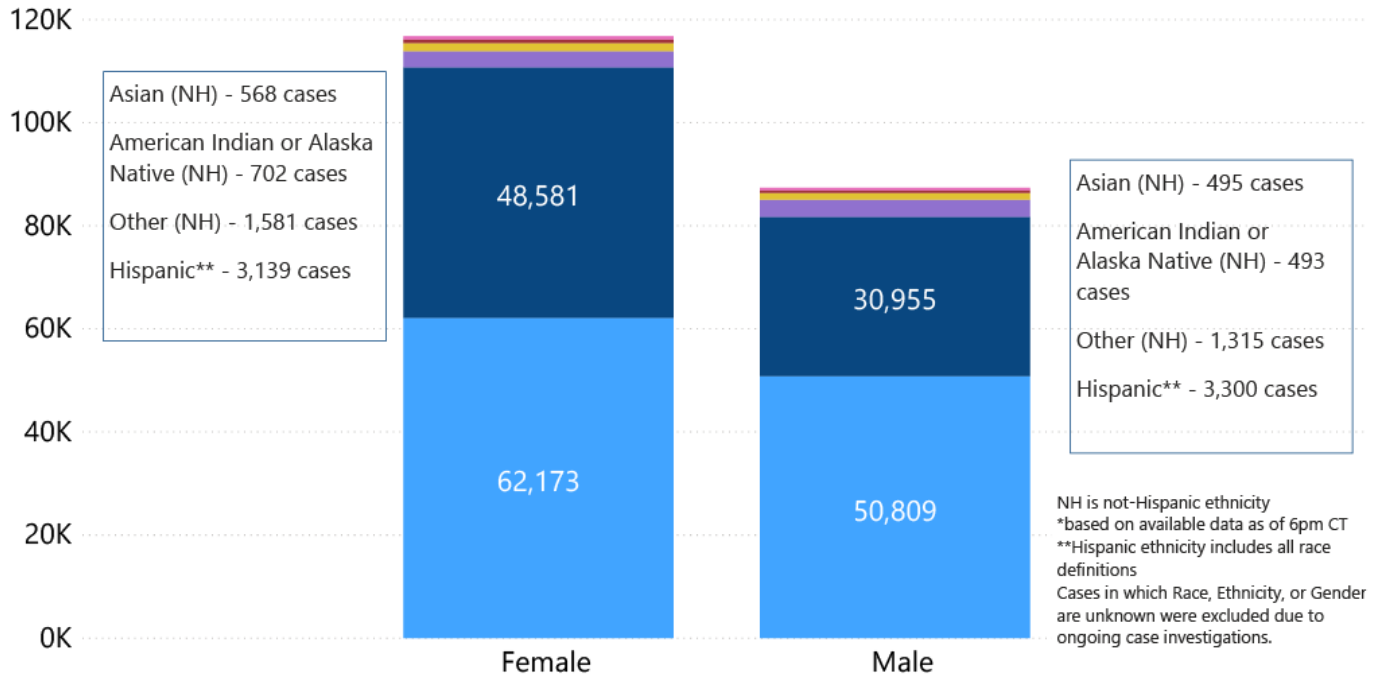
COVID-19 Cumulative Hospitalizations-Invstigated Cases March 1, 2021 *



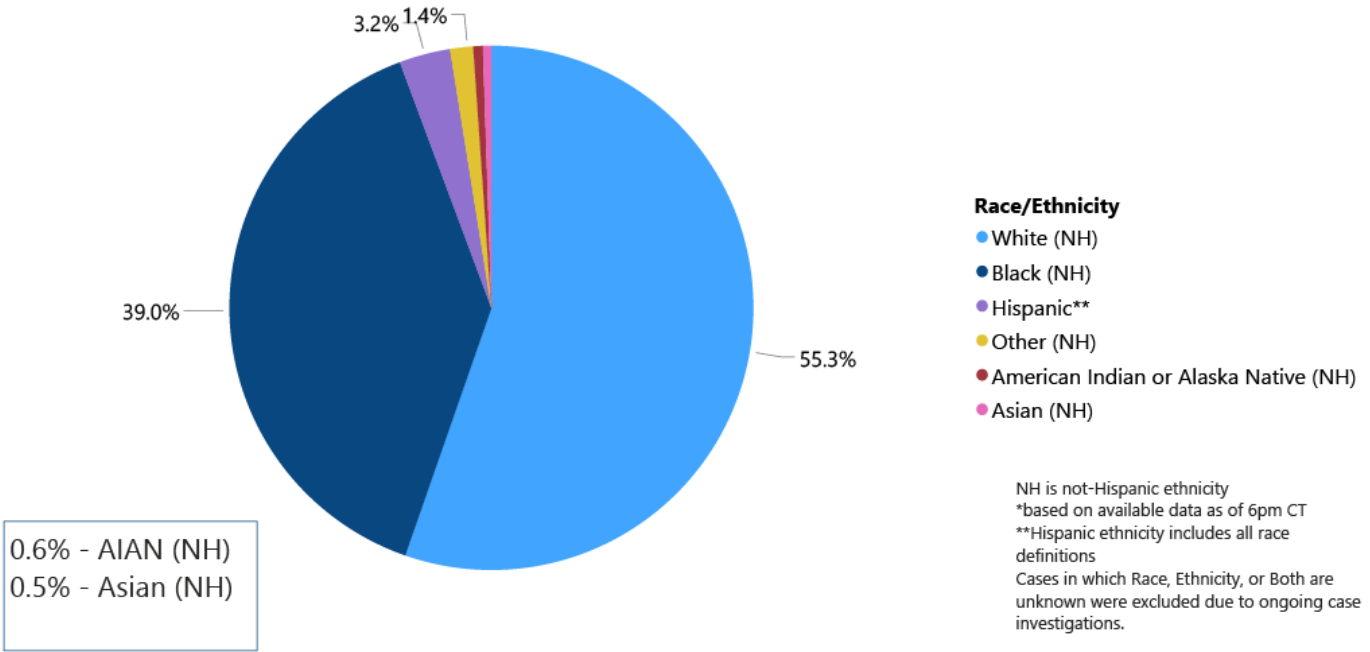
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT

COVID-19 Cases by Race/Ethnicity and Gender through March 1, 2021*, Mississippi

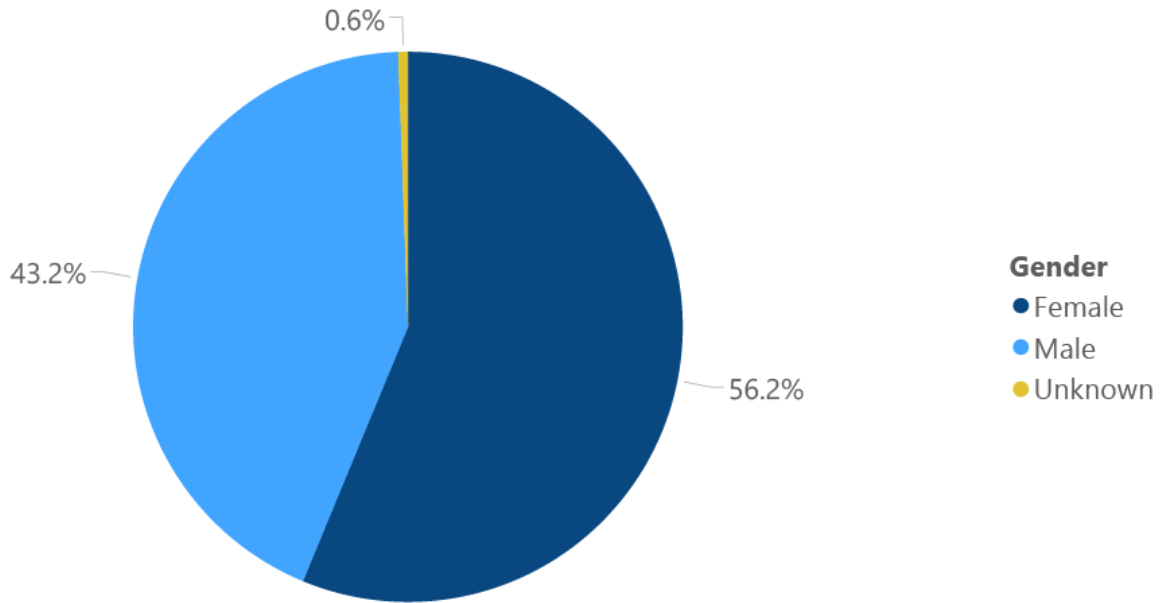
Race/Ethnicity ● White (NH) ● Black (NH) ● Hispanic** ● Other (NH) ● American Indian or Alaska Native (NH) ● Asian (NH)



COVID-19 Cases by Race/Ethnicity through March 1, 2021*, Mississippi



COVID-19 Cases by Gender through March 1, 2021*, Mississippi

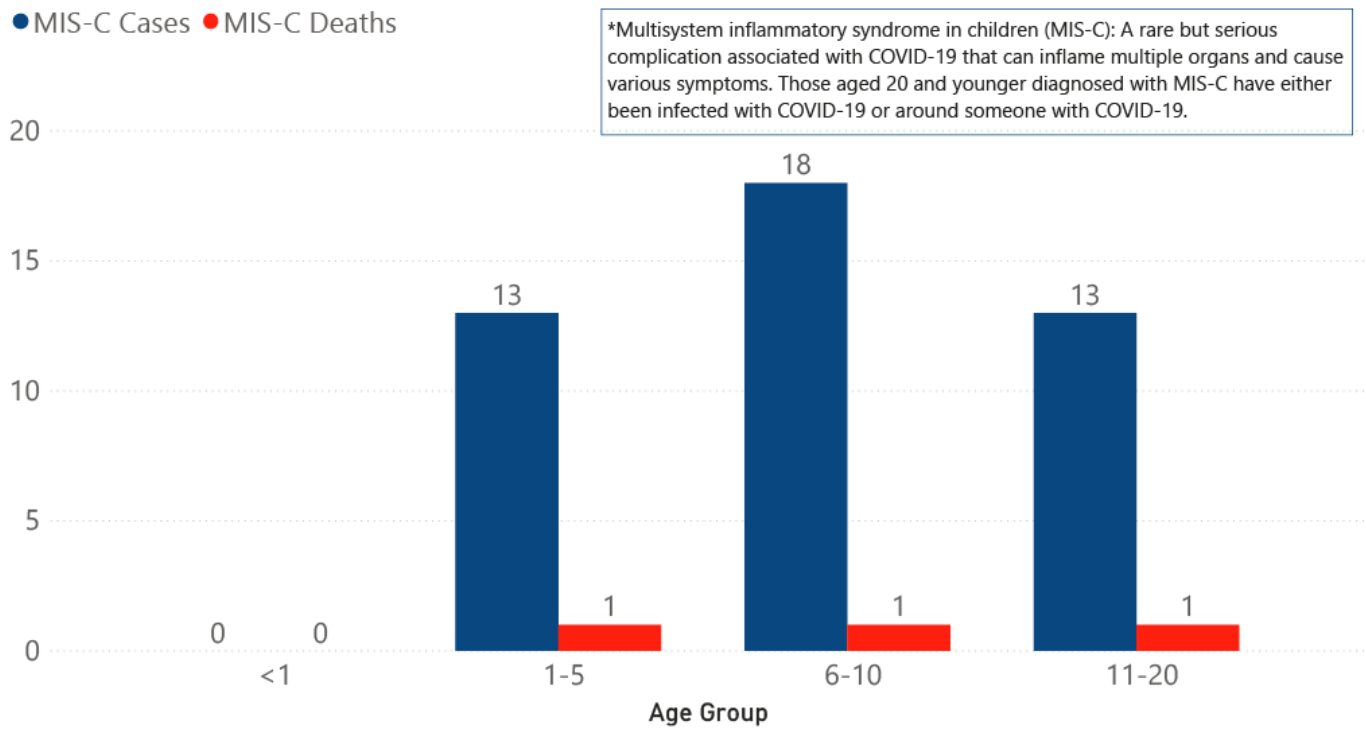


*Based on available data as of 3pm CT

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 March 1, 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

COVID-19 High Incidence MS Counties Over 2 Week Period (February 9-22, 2021*)

County	Cases (February 9-22)	Cases per 100,000 (February 9-22)	Cases to Date (through February 22)	Cases per 100,000 Total	Percent Change
PERRY	92	768.4	1209	10097.7	8%
JASPER	110	671.4	2122	12952.5	5%
WAYNE	128	634.2	2518	12475.8	5%
NEWTON	110	523.4	2251	10709.9	5%
COVINGTON	90	482.9	2476	13286.1	4%
LAMAR	303	478.3	5831	9205.4	5%
WEBSTER	46	474.8	1096	11311.8	4%
FORREST	355	474.0	7124	9511.7	5%
SIMPSON	125	468.9	2722	10210.8	5%
CARROLL	46	462.5	1179	11852.8	4%
JONES	313	459.6	7892	11589.2	4%
LINCOLN	147	430.4	3491	10221.6	4%

*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 (February 9-22, 2021*)

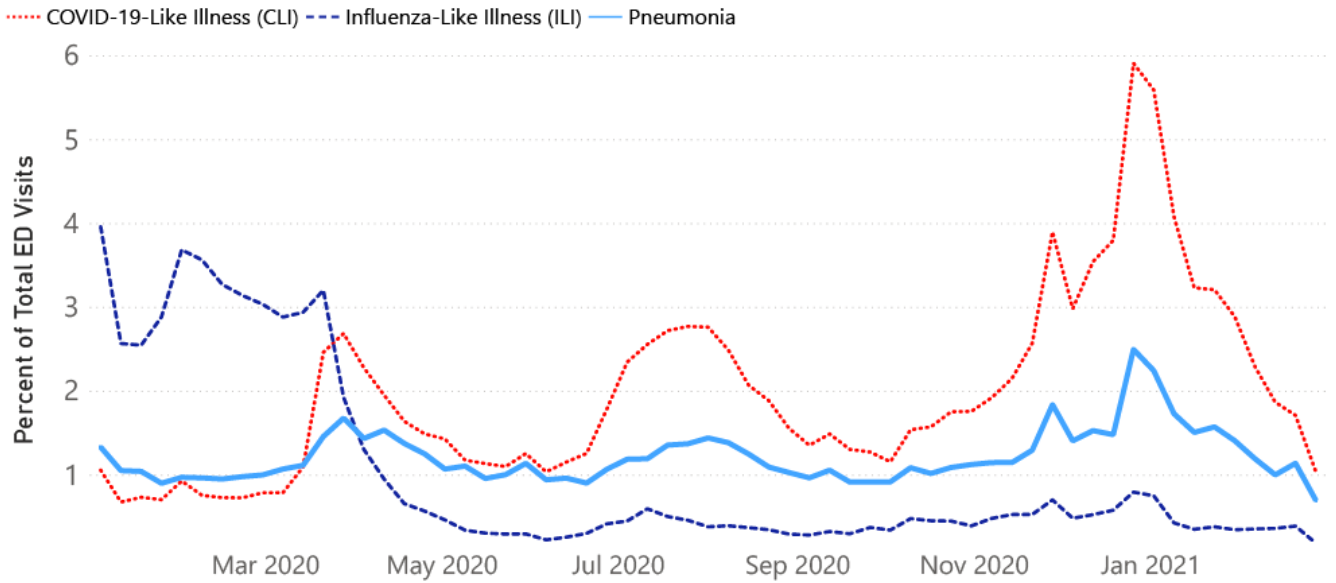
County	Cases (February 9-22)	Cases per 100,000 (February 9-22)	Cases to Date (through February 22)	Cases per 100,000 Total	Percent Change
HARRISON	620	298.0	16526	7942.1	4%
DESOTO	569	307.7	19571	10582.1	3%
HINDS	435	187.6	18676	8055.6	2%
JACKSON	423	294.5	12473	8684.9	4%
FORREST	355	474.0	7124	9511.7	5%
RANKIN	351	226.1	12590	8108.4	3%
JONES	313	459.6	7892	11589.2	4%
LAMAR	303	478.3	5831	9205.4	5%
PEARL RIVER	226	407.0	4119	7416.9	6%
LAUDERDALE	202	272.5	6780	9146.7	3%
MADISON	176	165.6	9404	8849.0	2%
LEE	152	177.9	9649	11293.8	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.

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 - February 27, 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 March 1, 2021, Mississippi

278,162
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.

- ▶ [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 February 28

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	1,642,348
Serology (antibody) tests	81,986
Antigen tests	748,339
Total tests	2,472,673

- ▶ [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](#)

Get COVID-19 e-mail updates daily with our free newsletter:



Last reviewed on Mar 5,
2020

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Related resources

- ▶ [IT IS REAL: COVID-19 as Told by Survivors](#)
- ▶ [Free COVID-19 Testing and Local Testing Providers](#)
- ▶ [COVID-19 Guidance and Prevention for Individuals and the Community](#)
Updated March 2, 2021

More topics

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- ▶ [Healthcare Professionals](#)
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- ▶ [Testing for COVID-19](#)
- ▶ [Vaccination Against COVID-19](#)

COVID-19 Vaccinations

Latest information

Questions and answers

Mississippi Vaccination Report

Now vaccination Mississippians with chronic health conditions, adults 65 and over, and healthcare workers.

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