

Menu



Coronavirus Disease 2019 (COVID-19)

Updated March 30, 2021

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

New: Guidelines for faith and worship gatherings. Safe practices for indoor congregations. [Read now »](#)

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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COVID-19 in Mississippi

New Cases and Deaths as of March 29

NEW CASES

163

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

TOTAL MISSISSIPPI CASES

304,858

▶ [Totals by county](#)

NEW DEATHS

12

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

Five deaths occurred between March 27 and March 28 in the counties below:

▶ [County list](#)

Seven deaths occurred between January 1 and March 23, identified from death certificate reports.

▶ [County list](#)

TOTAL MISSISSIPPI DEATHS

7,013

▶ [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. The data provided below is the most current available.

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	2426	81	83	15
Alcorn	2949	63	130	20
Amite	1181	38	55	9
Attala	2128	73	175	36
Benton	964	25	46	10
Total	304,858	7,013	10,437	1,967

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Bolivar	4749	125	232	31
Calhoun	1618	30	36	6
Carroll	1205	25	51	10
Chickasaw	2033	55	60	15
Choctaw	723	16	1	0
Claiborne	1009	30	45	9
Clarke	1747	75	123	31
Clay	1816	54	38	5
Coahoma	2878	75	129	11
Copiah	2884	61	83	11
Covington	2531	80	136	39
De Soto	20490	246	113	24
Forrest	7475	144	226	51
Franklin	803	22	40	4
George	2366	46	59	7
Greene	1293	33	52	6
Grenada	2529	80	155	32
Hancock	3672	84	69	14
Harrison	17335	299	485	68
Hinds	19657	402	805	131
Holmes	1850	71	104	20
Humphreys	941	31	34	9
Issaquena	168	6	0	0
Itawamba	2951	76	134	23
Jackson	13022	241	240	35
Jasper	2191	47	43	2
Jefferson	642	28	41	7
Jefferson Davis	1040	32	9	1
Jones	8243	157	219	41
Kemper	943	25	44	9
Lafayette	5928	116	187	55
Lamar	6049	84	54	13
Lauderdale	7057	234	444	100
Total	304,858	7,013	10,437	1,967

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Lawrence	1250	22	27	2
Leake	2593	73	88	15
Lee	9805	168	222	41
Leflore	3459	123	236	52
Lincoln	3842	107	197	40
Lowndes	6223	144	257	63
Madison	9805	208	368	69
Marion	2640	78	158	24
Marshall	4225	99	64	15
Monroe	4042	131	190	55
Montgomery	1250	40	54	9
Neshoba	3952	175	203	59
Newton	2421	57	87	15
Noxubee	1251	31	35	6
Oktibbeha	4517	97	222	36
Panola	4414	102	104	14
Pearl River	4376	137	188	36
Perry	1245	38	21	8
Pike	3142	101	134	35
Pontotoc	4152	72	86	12
Prentiss	2743	58	99	15
Quitman	785	16	0	0
Rankin	13212	273	392	61
Scott	3069	72	115	18
Sharkey	494	17	43	8
Simpson	2852	84	157	20
Smith	1571	34	66	8
Stone	1769	30	85	14
Sunflower	3270	88	122	20
Tallahatchie	1743	40	50	7
Tate	3193	80	80	19
Tippah	2827	68	119	13
Tishomingo	2200	67	102	27
Total	304,858	7,013	10,437	1,967

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Tunica	1019	25	18	2
Union	4003	74	131	23
Walthall	1295	42	69	13
Warren	4247	117	170	37
Washington	5264	132	191	39
Wayne	2607	41	69	11
Webster	1131	32	61	12
Wilkinson	638	27	25	5
Winston	2252	80	130	39
Yalobusha	1557	36	82	22
Yazoo	3027	67	140	18
Total	304,858	7,013	10,437	1,967

Case Classifications

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

	Confirmed	Probable	Total
Cases	187,217	117,641	304,858
Deaths	4,863	2,150	7,013

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

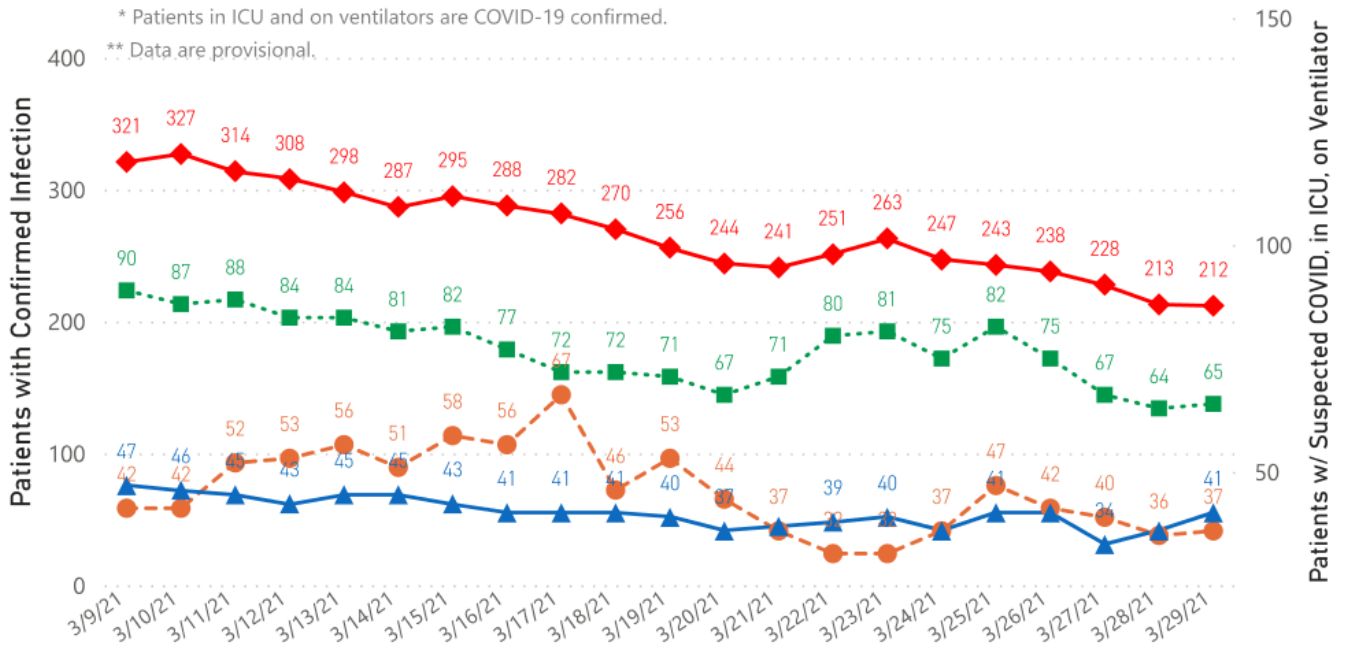
▶ [View interactive hospitalization charts](#)

COVID-19 Hospitalizations Reported by MS Hospitals, 3/9/21-3/29/21 *,**

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

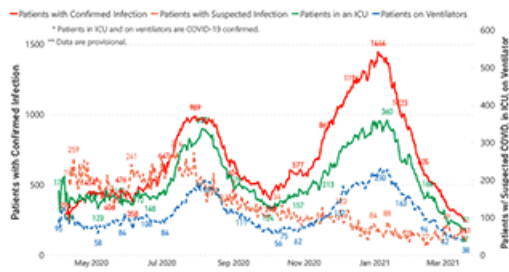
* Patients in ICU and on ventilators are COVID-19 confirmed.

** Data are provisional.



Hospitalization Trend to Date

Updated weekly



Hospital Bed Availability

Updated daily (interactive)



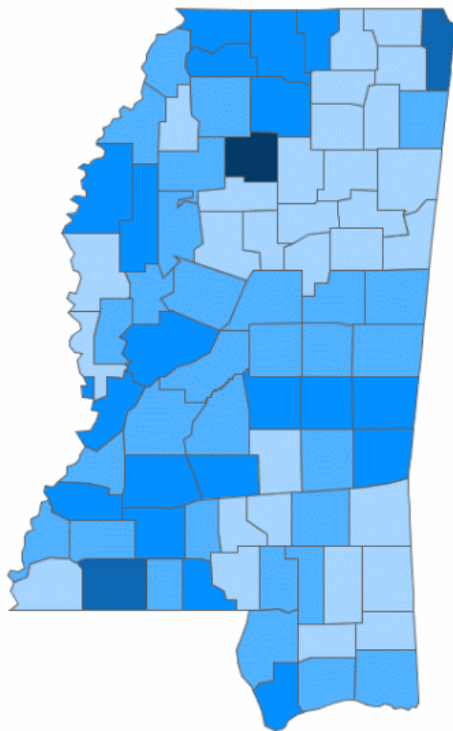
Daily Case Maps

▶ [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 March 29, 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

231.4

Cumulative Cases

304,864

7 Day Average
Incidence Rate *

7.3

2019 Estimated Population

2,976,148

County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population
Yalobusha	28.3	3.4	12,108
Tishomingo	18.4	3.6	19,383
Amite	15.1	1.9	12,297
Lincoln	14.6	5.0	34,153
DeSoto	14.6	27.0	184,945
Bolivar	14.5	4.4	30,628
Newton	14.3	3.0	21,018
Benton	13.8	1.1	8,259
Clarke	13.8	2.1	15,541
Lauderdale	13.7	10.1	74,125

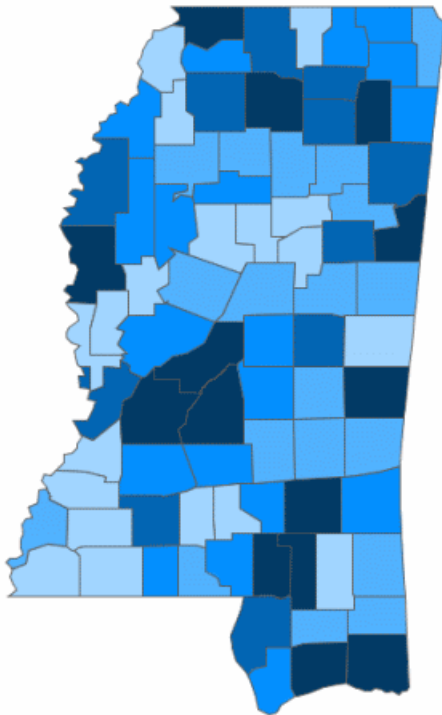
Cumulative COVID-19 Cases

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 29, 2021

Mississippi

Total Cases
304,858



● 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	1,229	1,148	82,407	117,650	3,023	2,560
Hispanic	59	35	426	1,960	3,533	699
Unknown Ethnicity	1,014	342	17,689	27,021	7,293	36,770

Total Deaths
7,013

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	91	12	2,393	3,222	42	17
Hispanic	1	1	7	31	20	2
Unknown Ethnicity	25	7	358	559	67	158

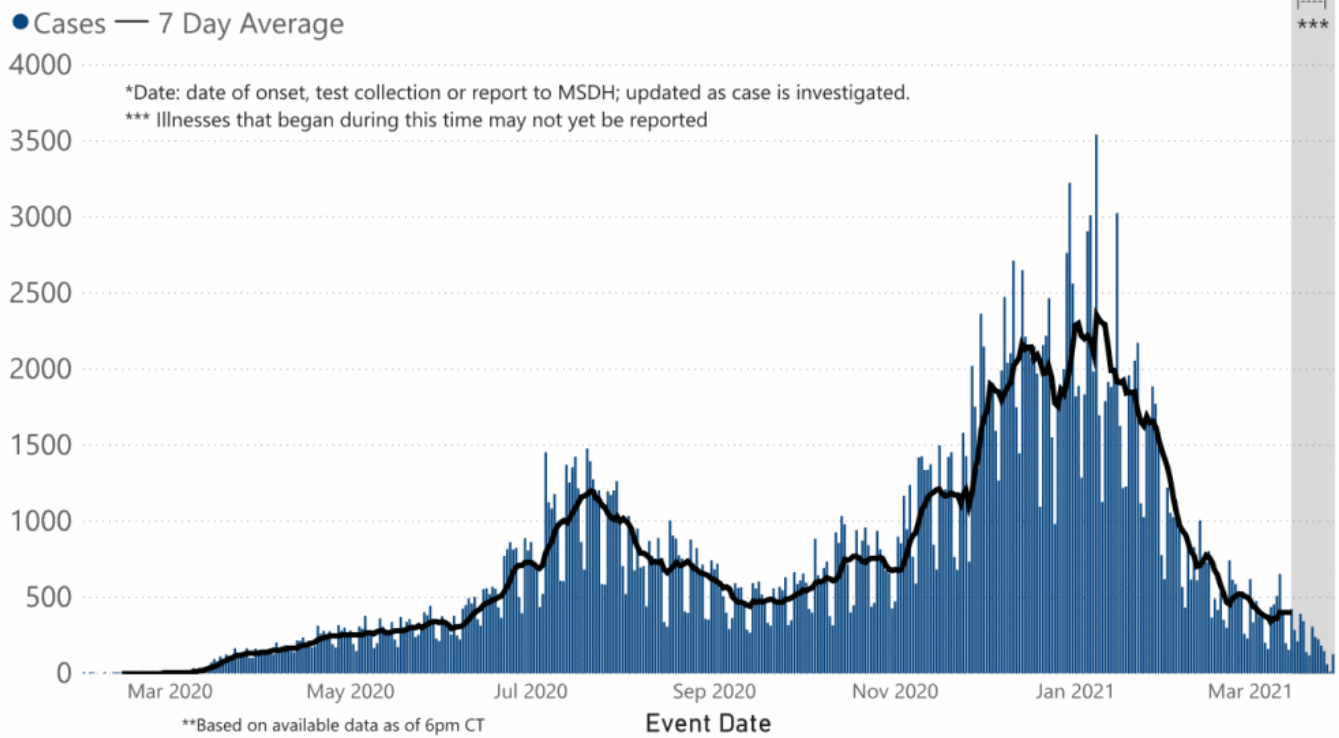
Daily Statewide Data Charts

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

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

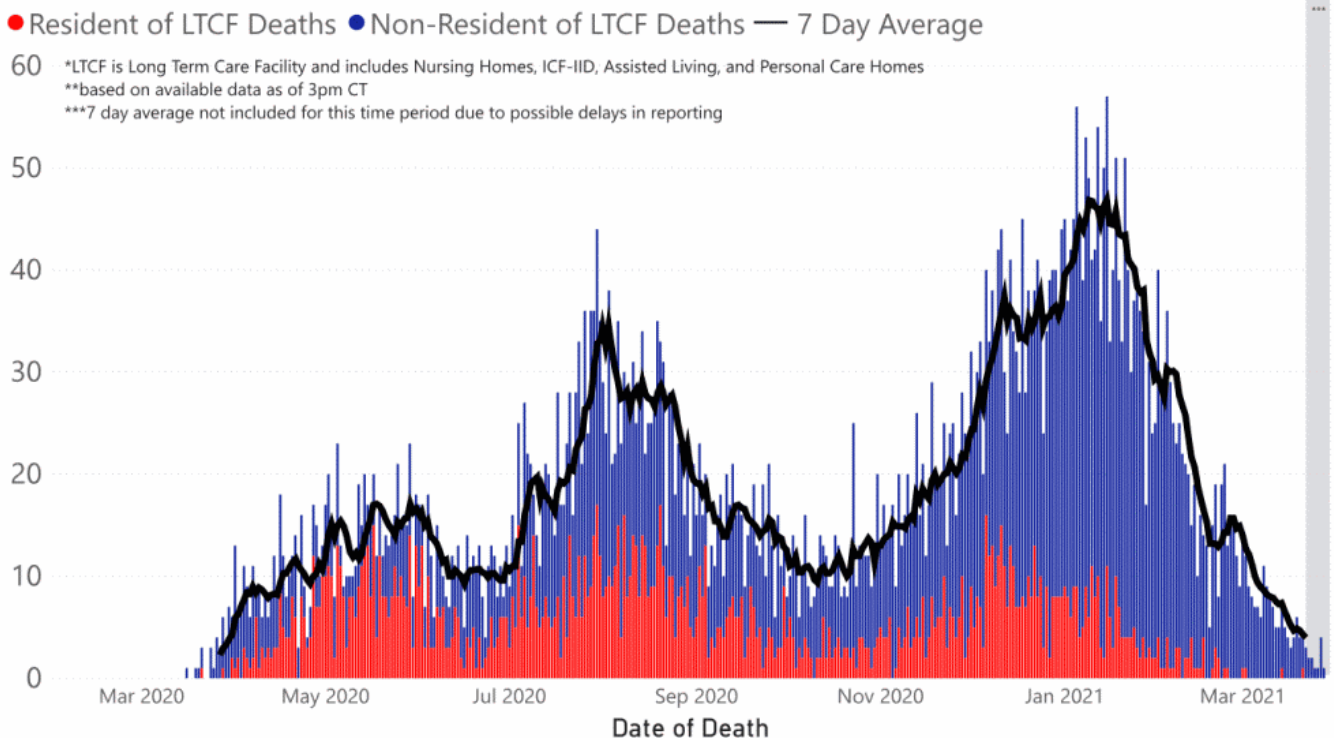
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

COVID-19 Cases by Date* through March 29, 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 29, 2021**, Mississippi



Weekly Statewide Data Charts

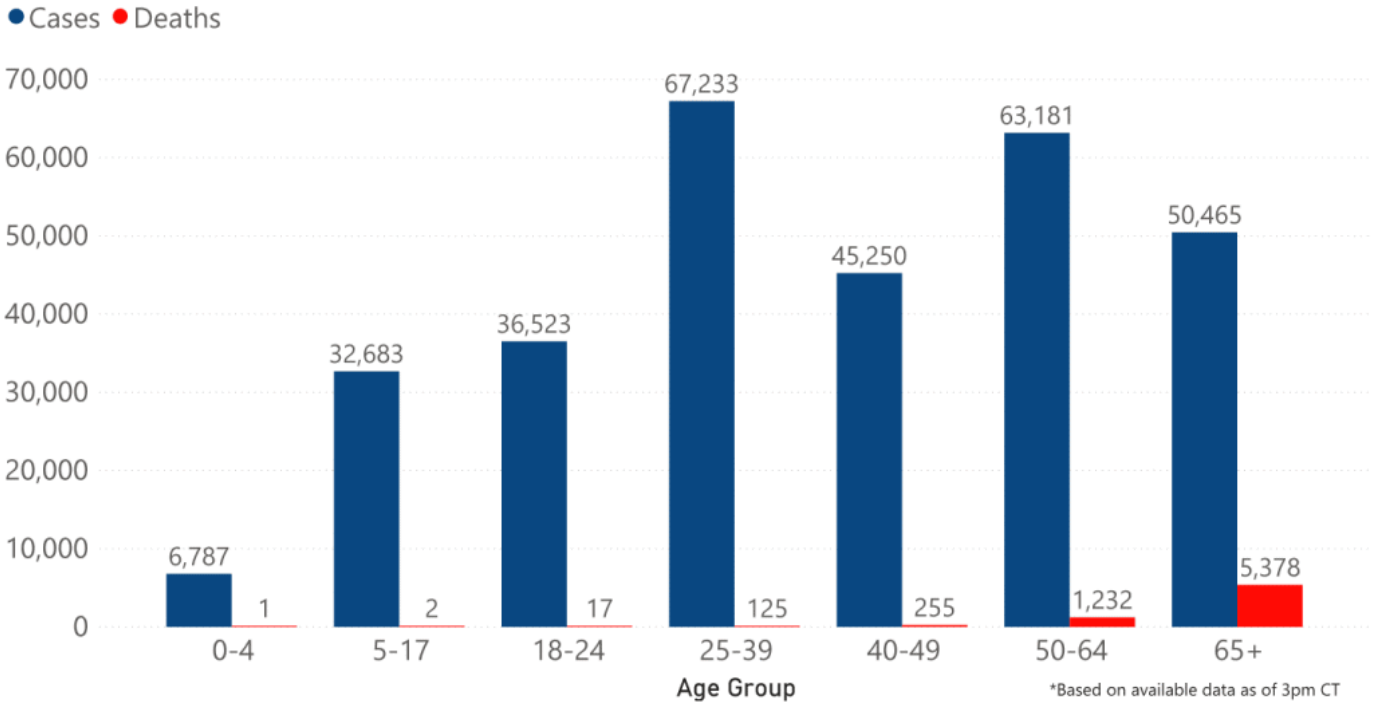
Includes:

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

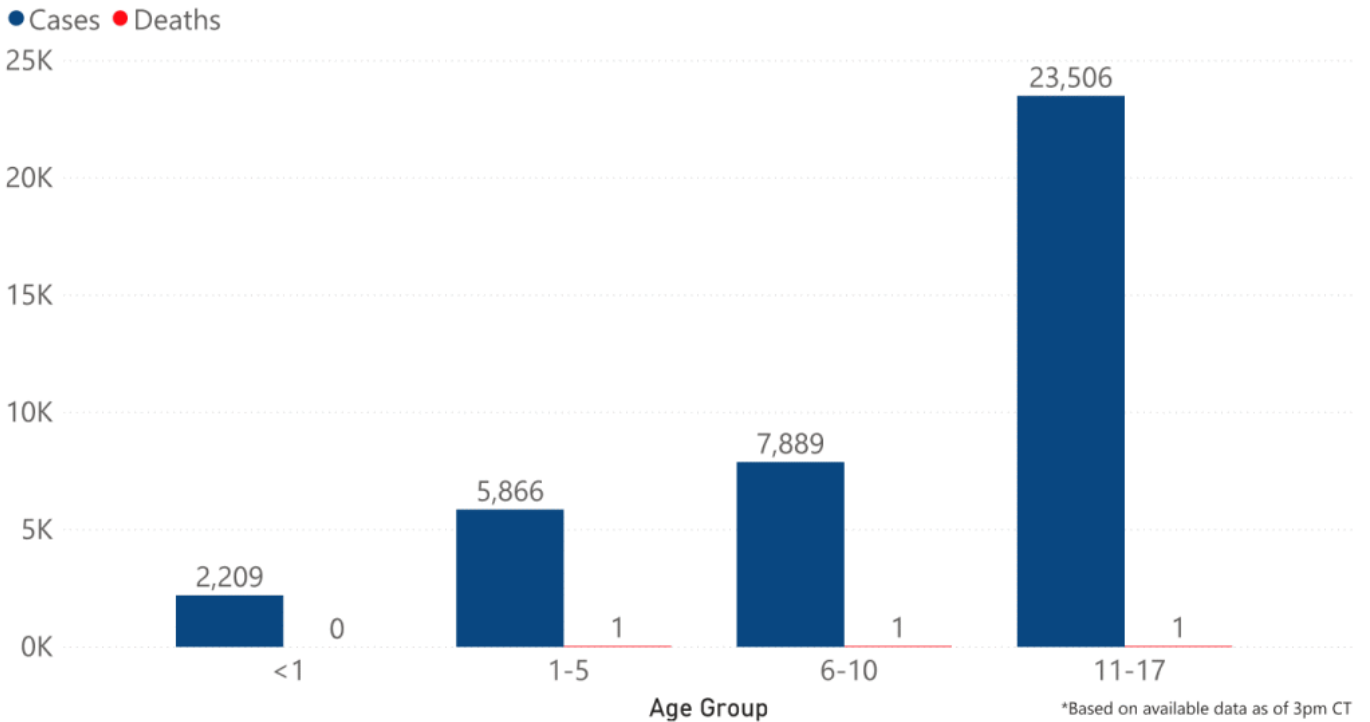
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

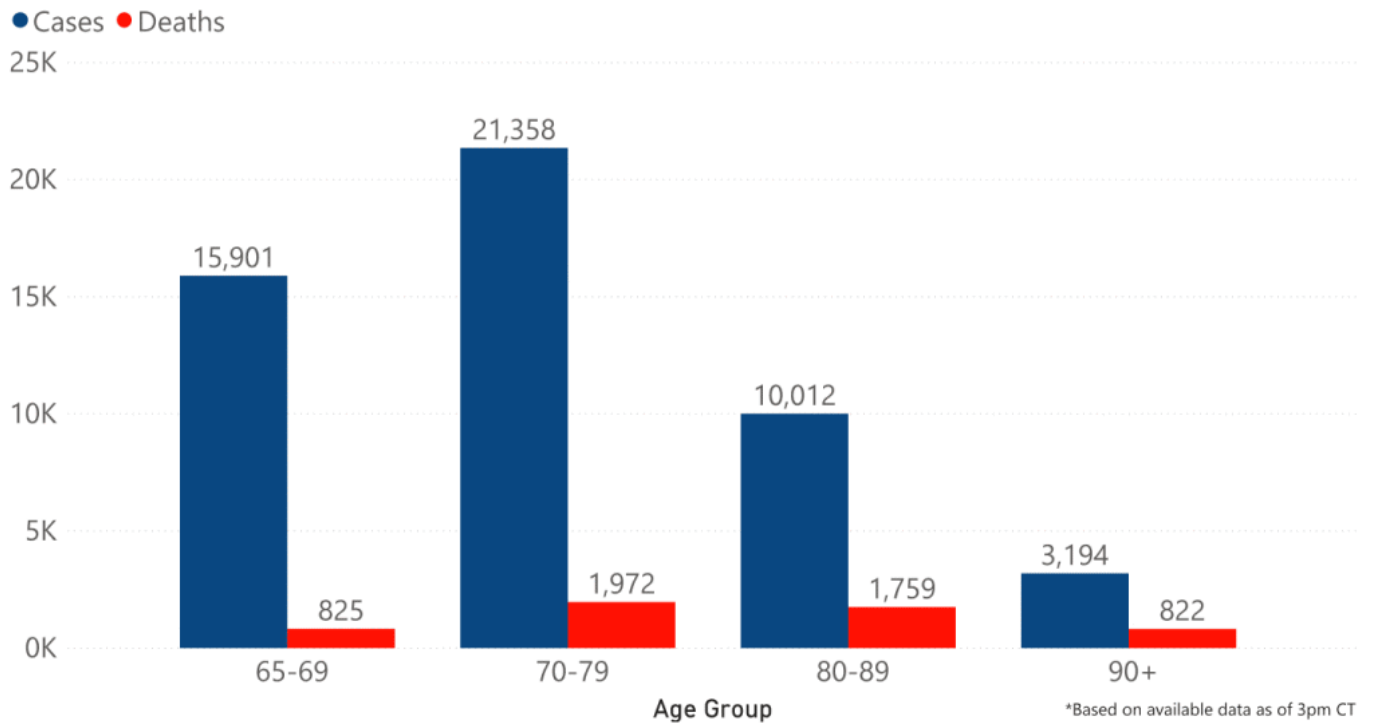
COVID-19 Cases and Deaths by Age Group through March 29, 2021*, Mississippi



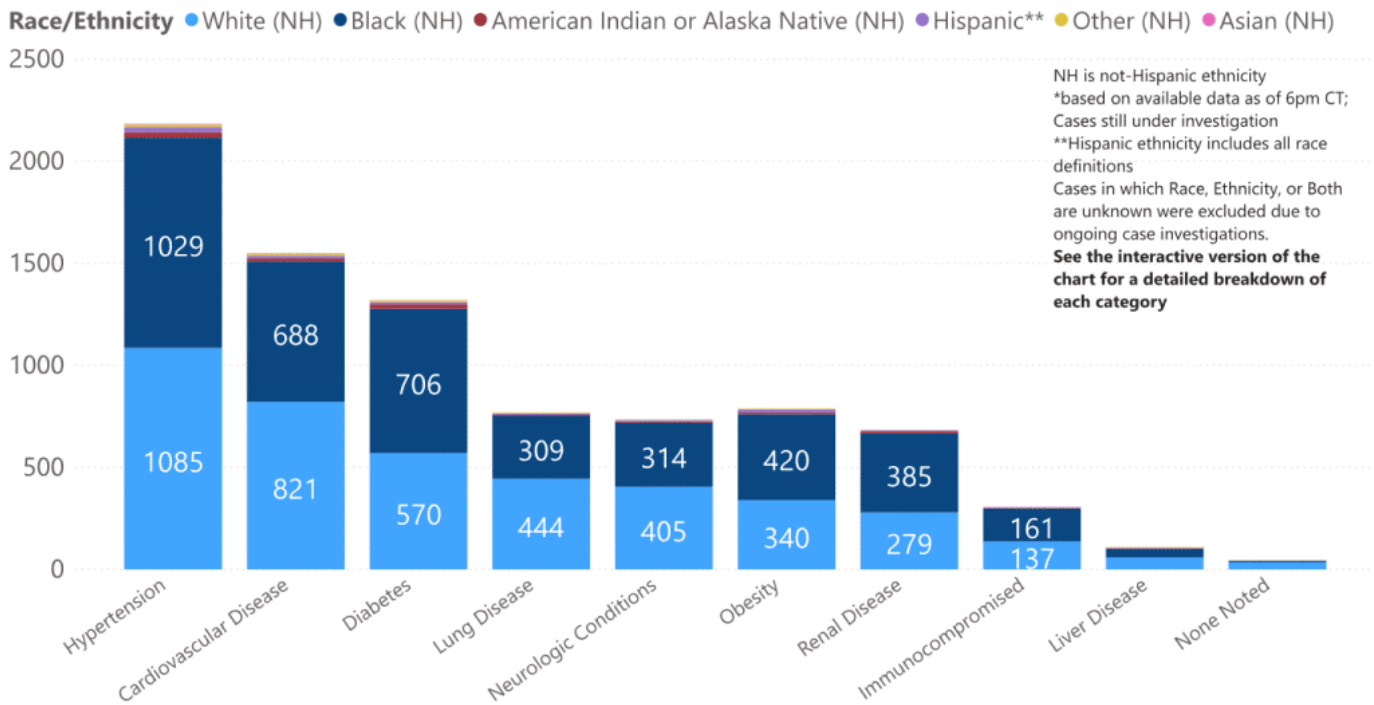
COVID-19 Pediatric Cases and Deaths by Age Group through March 29, 2021*, Mississippi



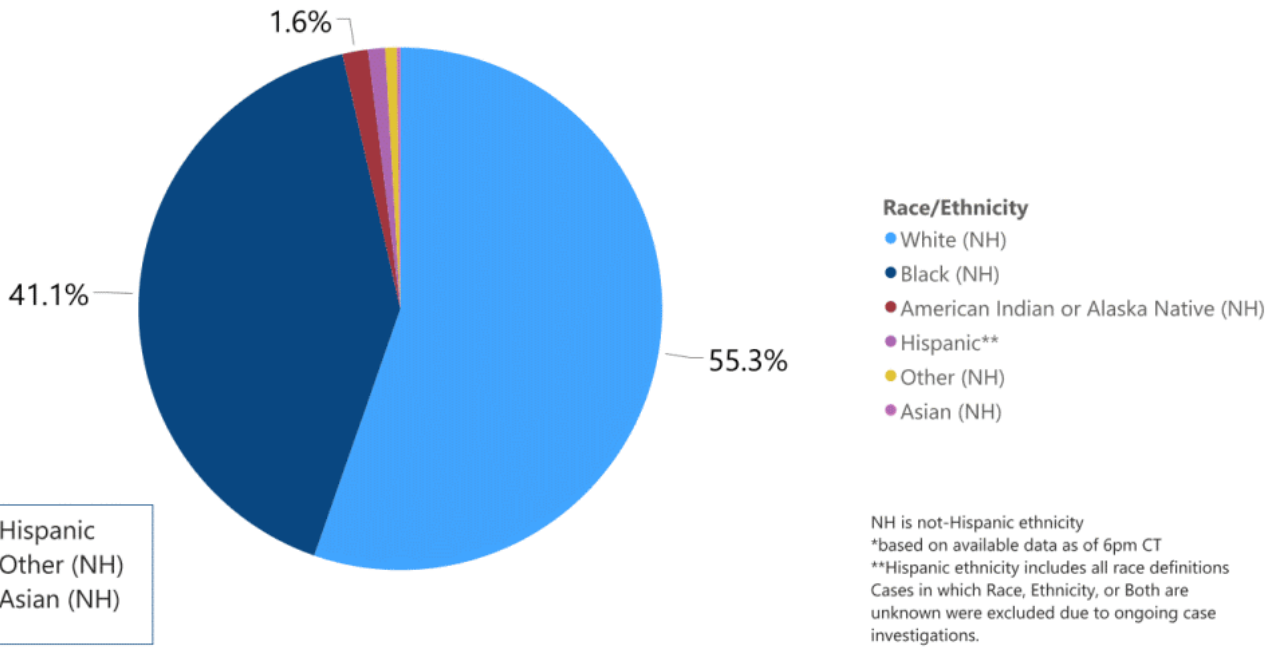
COVID-19 Geriatric Cases and Deaths by Age Group through March 29, 2021*, Mississippi



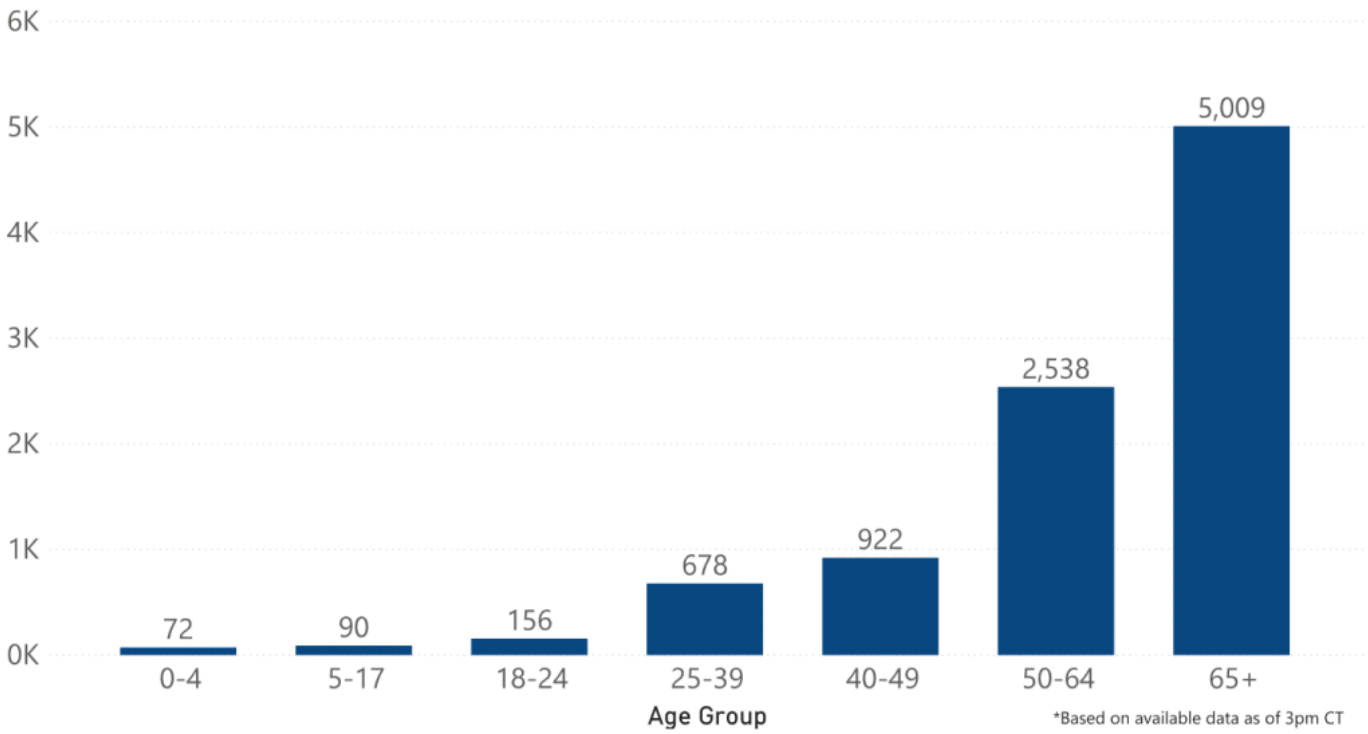
COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through March 29, 2021*, Mississippi



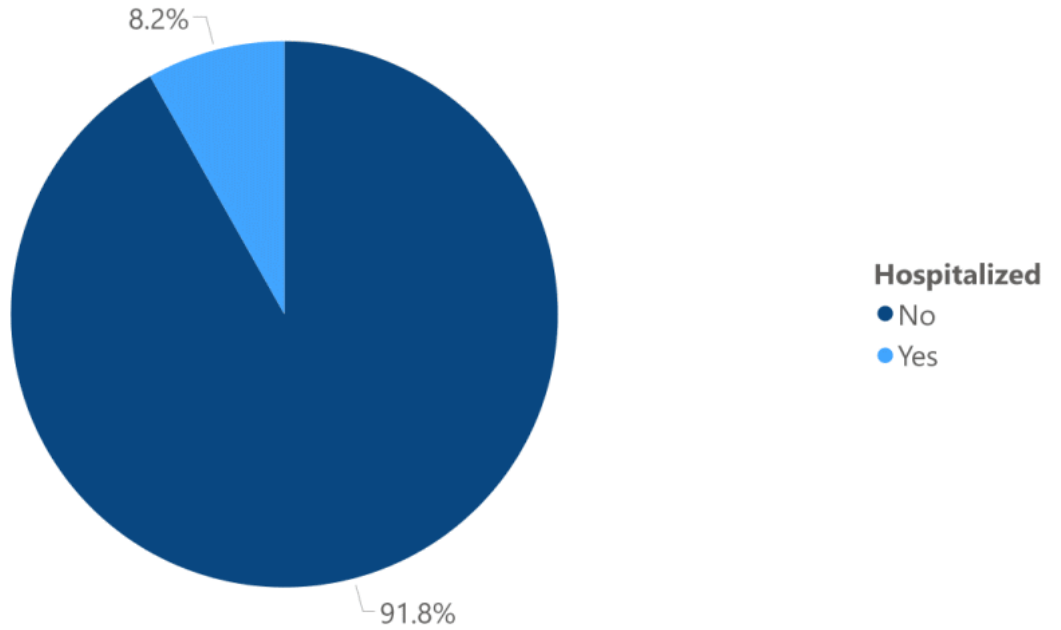
COVID-19 Deaths by Race/Ethnicity through March 29, 2021*, Mississippi



COVID-19 Hospitalized Cases by Age through March 29, 2021*, Mississippi



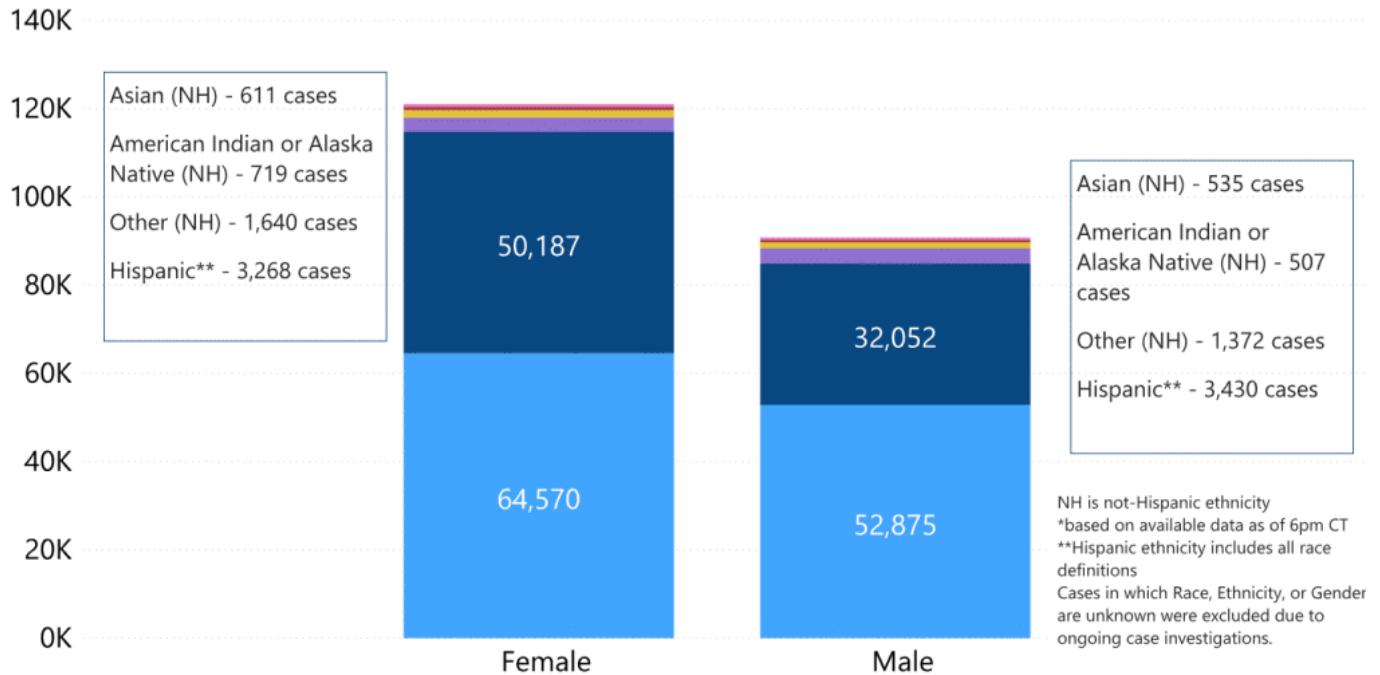
COVID-19 Cumulative Hospitalizations-Invstigated Cases March 29, 2021 *



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

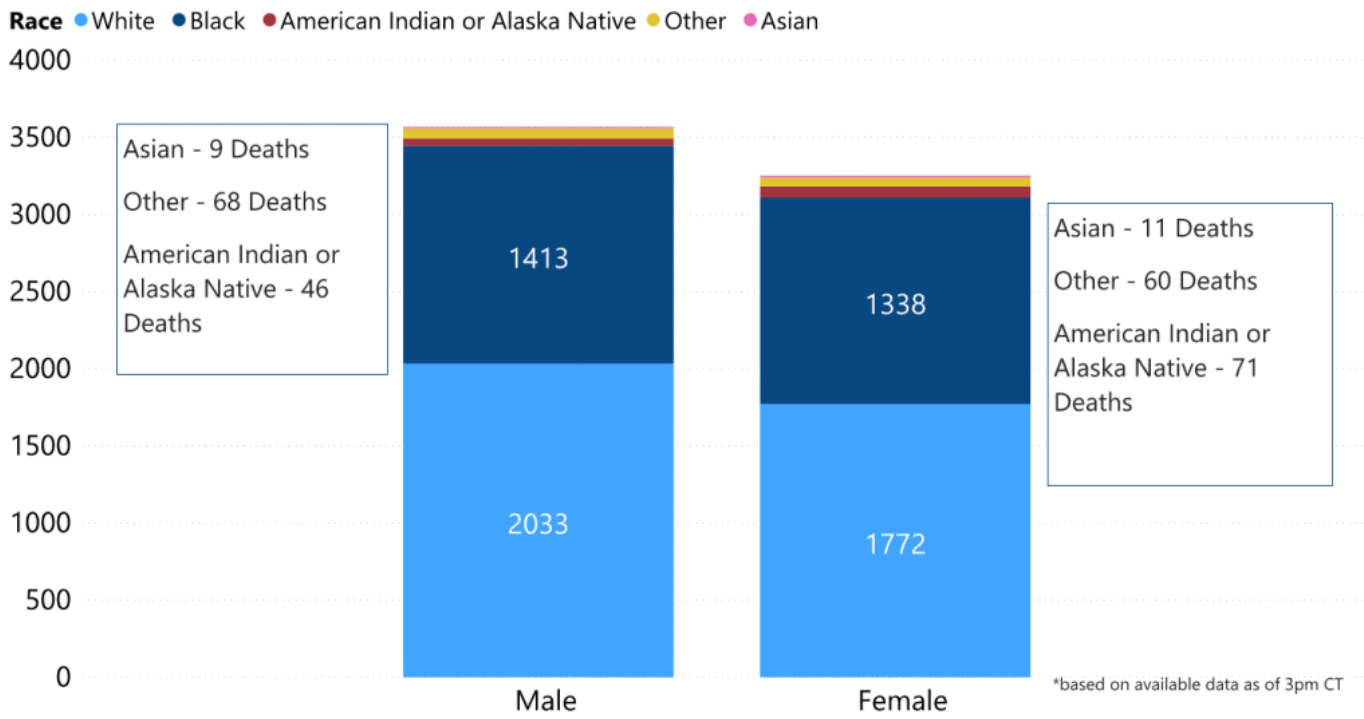
COVID-19 Cases by Race/Ethnicity and Gender through March 29, 2021*, Mississippi

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

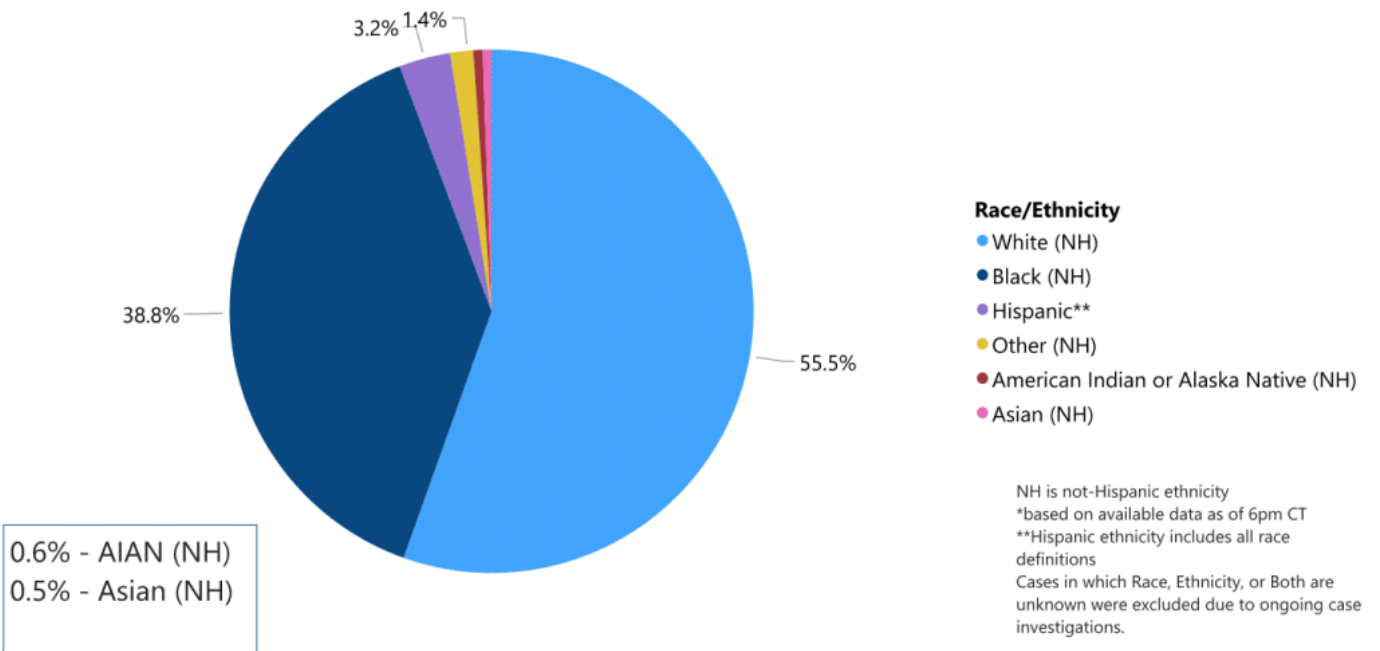


NH is not-Hispanic ethnicity
 *based on available data as of 6pm CT
 **Hispanic ethnicity includes all race definitions
 Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.

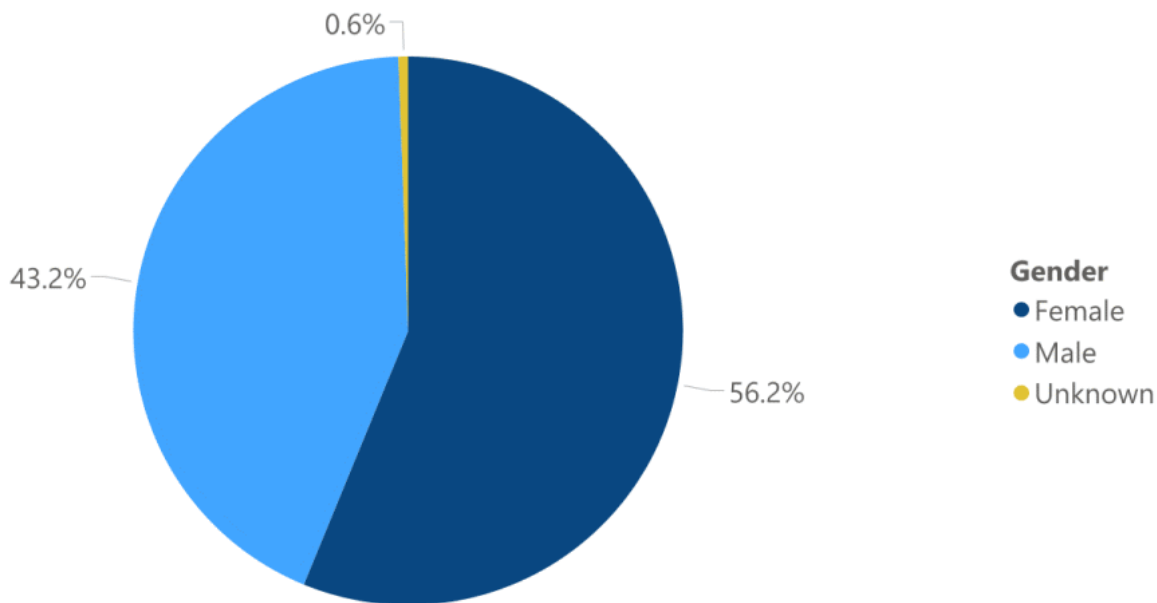
COVID-19 Deaths by Race and Gender through March 29, 2021*, Mississippi



COVID-19 Cases by Race/Ethnicity through March 29, 2021*, Mississippi



COVID-19 Cases by Gender through March 29, 2021*, Mississippi

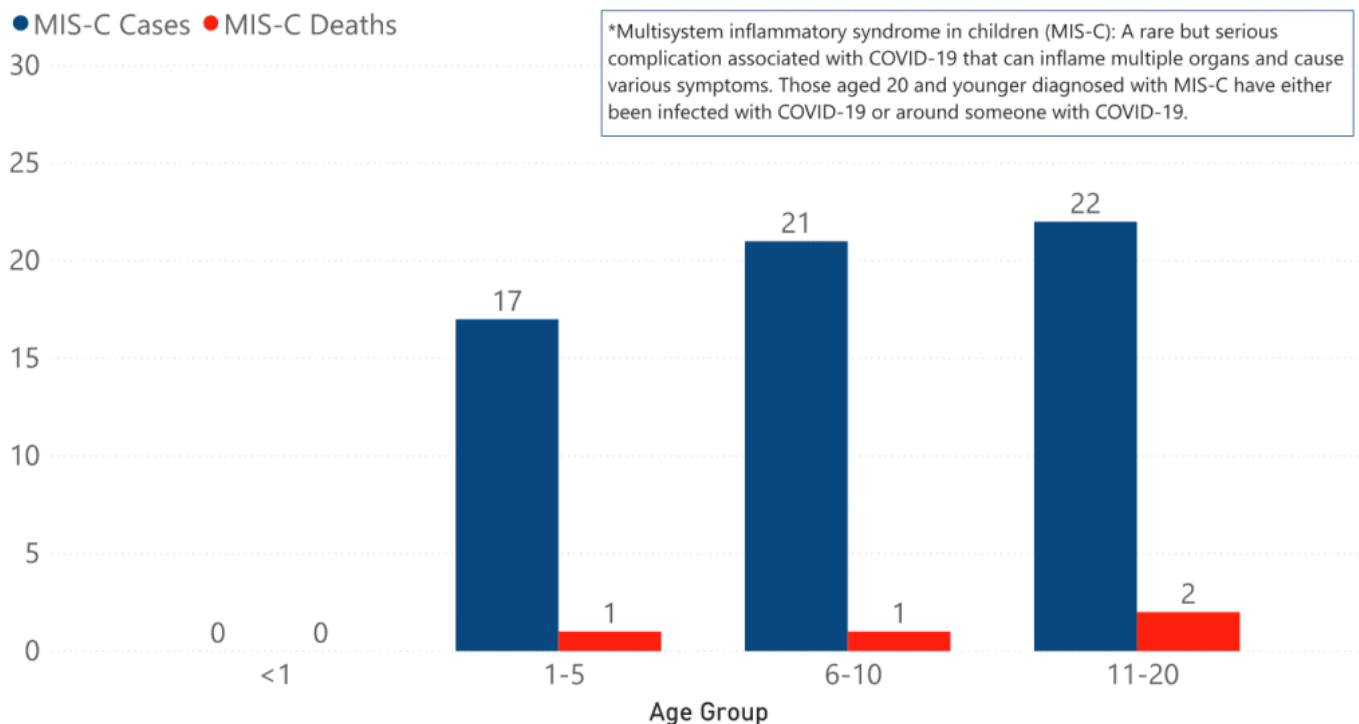


*Based on available data as of 3pm CT

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 29, 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 (March 9-March 22, 2021*)					
County	Cases (March 9 - 22)	Cases per 100,000 (March 9 - 22)	Cases to Date (through March 22)	Cases per 100,000 Total	Percent Change
YALOBUSHA	56	462.5	1540	12718.9	4%
LINCOLN	133	389.4	3829	11211.3	4%
AMITE	38	309.0	1176	9563.3	3%
MARSHALL	106	300.3	4210	11928.4	3%
FRANKLIN	22	285.2	801	10385.1	3%
NEWTON	58	276.0	2410	11466.4	2%
SCOTT	73	259.6	3053	10855.5	2%
BOLIVAR	77	251.4	4729	15440.1	2%
TATE	71	250.7	3181	11231.9	2%
TISHOMINGO	46	237.3	2182	11257.3	2%
YAZOO	70	235.8	3013	10148.2	2%
DESOTO	430	232.5	20387	11023.3	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 9 - 22, 2021*)

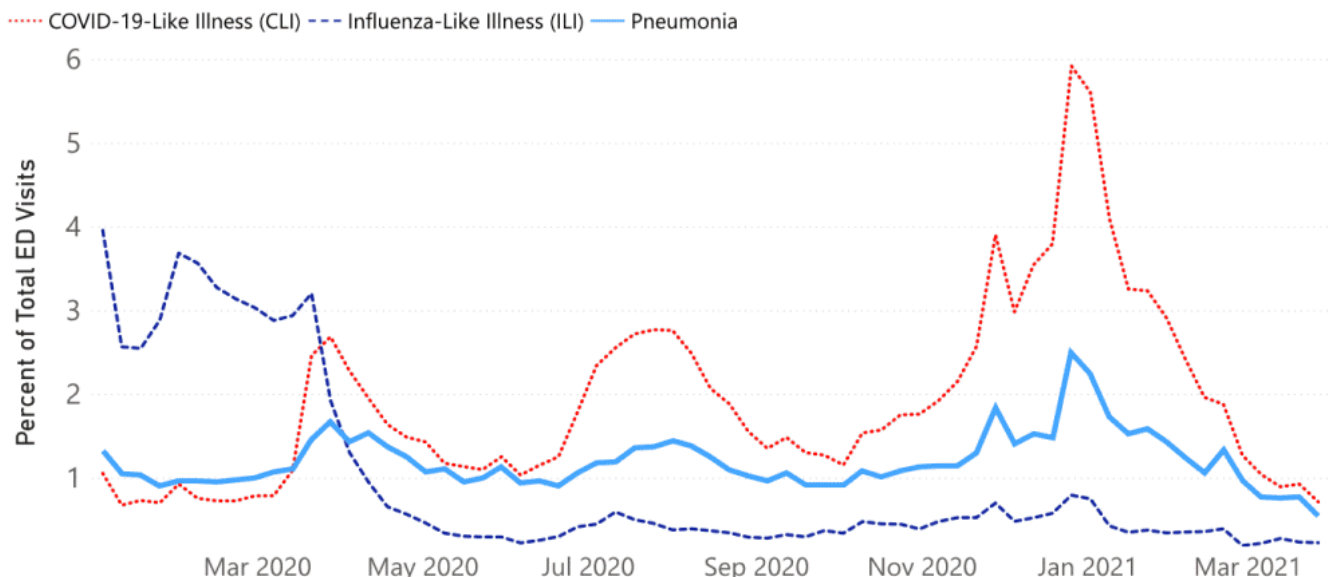
County	Cases (March 9 - 22)	Cases per 100,000 (March 9 - 22)	Cases to Date (through March 22)	Cases per 100,000 Total	Percent Change
HINDS	502	216.5	19576	8443.8	3%
DESOTO	430	232.5	20387	11023.3	2%
HARRISON	259	124.5	17276	8302.6	2%
RANKIN	216	139.1	13159	8474.9	2%
JACKSON	178	123.9	12976	9035.1	1%
MADISON	178	167.5	9762	9185.9	2%
LINCOLN	133	389.4	3829	11211.3	4%
FORREST	122	162.9	7459	9959.0	2%
JONES	119	174.7	8222	12073.8	1%
LAFAYETTE	106	196.2	5897	10916.5	2%
MARSHALL	106	300.3	4210	11928.4	3%
PEARL RIVER	103	185.5	4359	7849.1	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 - March 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 29, 2021, Mississippi

292,872

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 March 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	1,714,781
Serology (antibody) tests	87,245
Antigen tests	808,255
Total tests	2,610,281

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

[error on this](#)

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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 March 29, 2021

More topics

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- ▶ [Diagnostic Testing EUA](#)
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- ▶ [Statewide COVID-19 Data](#)
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Stay home - Call in!

You can hold your WIC appointment by **phone** or on your **computer**.

Set up yours today!
Call your local WIC center

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