



Coronavirus Disease 2019 (COVID-19)

Updated August 11, 2020

The national Centers for Disease Control and Prevention (CDC) and the Mississippi State Department of Health continue to closely monitor the outbreak of respiratory illnesses caused by the novel (new) coronavirus COVID-19, and are working to limit the spread of cases nationally and in Mississippi. MSDH is actively working with doctors and hospitals to quickly identify cases and respond effectively to limit this outbreak.



Home isolation is mandatory if you have tested positive for COVID-19 by [order of the State Health Officer](#). If you have been in contact with someone who has COVID-19, quarantine is also important to protect others.

► [What you should do](#)

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.

MSDH Guidelines for K-12 Reopening During COVID-19: Assessing risk, preventive measures, responding to outbreaks. [Document and resources »](#)

Healthcare Professionals

Guidance and more →

- [MSDH guidance](#)
- [Electronic reporting](#)
- [Specimens](#)
- [Lab dropoff](#)
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Current Cases and Statistics

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ALL STATISTICS

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ALL PREVENTION

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

Guide to Executive Orders: A summary of the latest COVID-19 Executive Orders from the Governor, organized by who and what they apply to. [View the guide »](#)

Report a restaurant not following COVID-19 safety orders: E-mail the details to food@msdh.ms.gov

Face coverings are required by order of the Governor for all Mississippians in [schools](#), businesses and indoor public spaces, and in outdoor public spaces where consistent social distancing is not possible. [Details and exceptions »](#)

General Information

► [Overview, questions and answers, handouts, and information in other languages](#)

COVID-19 in Mississippi

New Cases and Deaths as of August 10

NEW CASES

644

New COVID-19 positive test results reported to MSDH as of 6 p.m. yesterday.

NEW DEATHS

33

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday.

County	Total
Bolivar	1
Claiborne	1
Covington	1
Desoto	1
George	1
Grenada	2
Hinds	1
Humphreys	1
Jackson	1
Lafayette	2
Lamar	1
Leake	1
Lee	1
Leflore	1
Lincoln	1
Lowndes	1
Madison	1
Panola	2
Pearl River	1

County	Total
Perry	1
Pike	1
Pontotoc	1
Simpson	1
Tate	1
Tippah	1
Tishomingo	1
Walthall	1
Warren	2
Yazoo	1

LTC OUTBREAKS

179

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

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. Repeated tests for the same individual are counted only once. County case numbers and deaths may change as investigation finds new or additional information.

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

Trends and Data for Individual Counties

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

High Cases and Incidence

- ▶ [Mississippi counties ranked by weekly cases and incidence](#)

Cumulative Cases and Deaths by County

Totals of all reported COVID-19 cases for 2020, 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
County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Alcorn	435	5	8	1
Amite	237	6	14	2
Attala	527	25	89	20
Benton	145	1	2	0
Bolivar	1136	35	48	9
Calhoun	425	9	23	4
Carroll	261	11	45	9
Chickasaw	476	19	35	11
Choctaw	135	4	0	0
Claiborne	409	14	43	9
Clarke	336	26	27	9
Clay	401	14	2	1
Coahoma	781	13	34	2
Copiah	962	28	30	4
Covington	622	14	4	1
De Soto	3710	31*	45	7
Forrest	1826	56	101	32
Franklin	131	2	3	1
George	595	6	5	0
Greene	256	12	35	6
Grenada	851	23	76	13
Hancock	402	14	8	4
Harrison	2601	36	146	15
Hinds	5700	119	271	53
Holmes	910	49	97	20
Humphreys	297	12	20	6
Issaquena	27	2	0	0
Itawamba	387	10	36	7
Jackson	2314	44	68	7
Jasper	394	9	1	0
Jefferson	195	7	8	2
Total	68,293	1,944	4,115	842

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Jackson	233	6	3	1
Davis				
Jones	1931	59	170	35
Kemper	233	14	38	9
Lafayette	987	19	89	14
Lamar	1231	15	8	3
Lauderdale	1415	92	210	56
Lawrence	323	8	13	1
Leake	795	26	4	0
Lee	1521	42	83	15
Leflore	949	66	184	44
Lincoln	834	42	124	28
Lowndes	1092	39	83	23
Madison	2455	69	191	36
Marion	684	20	47	5
Marshall	712	9	16	1
Monroe	821	55	146	44
Montgomery	329	5	0	0
Neshoba	1288	92	108	35
Newton	545	11	7	1
Noxubee	461	12	17	4
Oktibbeha	1133	39	177	26
Panola	1068	16	7	1
Pearl River	559	40	57	16
Perry	242	8	0	0
Pike	940	37	73	18
Pontotoc	842	9	5	1
Prentiss	423	10	25	3
Quitman	269	1	0	0
Rankin	2307	35	99	10
Scott	1011	20	15	3
Sharkey	204	5	42	4
Simpson	806	31	56	15
Total	68,293	1,944	4,115	842

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Stone	211	5	23	2
Sunflower	1056	25	15	3
Tallahatchie	541	11	7	2
Tate	743	30	33	12
Tippah	374	14	1	0
Tishomingo	437	7	33	0
Tunica	358	7	12	2
Union	662	16	35	8
Walthall	502	21	64	10
Warren	1125	35	94	18
Washington	1701	42	57	13
Wayne	780	21	57	10
Webster	237	12	52	11
Wilkinson	215	13	8	3
Winston	629	16	40	11
Yalobusha	316	10	35	7
Yazoo	841	13	28	3
Total	68,293	1,944	4,115	842

Note: A death previously reported in DeSoto County was determined to be a TN resident and has been removed from DeSoto County's data. The data below has been updated to reflect these changes.

Case Classifications

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

	Confirmed	Probable	Total
Cases	66,939	1,354	68,293
Deaths	1,879	65	1,944

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.

Long-Term Care Facility Cases and Outbreaks

Updated COVID-19 outbreak definition in LTCFs: To conform with revised national guidelines, an outbreak is now considered to be a single confirmed COVID-19 infection in an LTCF resident, or more than one COVID-19 infection in employees or staff in a 14-day period.

Long-term care (LTC) facilities like nursing homes are considered high risk locations because their residents are older or in poor health. We investigate residents, staff and close contacts of infected individuals for possible exposure. Residential care facilities also represent group living facilities where COVID-19 can be easily spread.

- ▶ [Mississippi COVID-19 cases and deaths in long-term care facilities](#) PDF
Long-term care facilities include nursing homes, personal care homes, assisted living homes, and intermediate care facilities for individuals with intellectual disability (ICF-IID)
- ▶ [Mississippi COVID-19 cases and deaths in residential care facilities](#) PDF
Residential care facilities include psychiatric or chemical dependency residential treatment centers and long-term acute care facilities.

Active Outbreaks

The table of active outbreaks lists all facilities that have reported a current COVID-19 outbreak. Resident and employee totals are for those cases associated with the current outbreak **only**. The reported deaths are those which have occurred only among the cases in the current outbreak.

- ▶ [Mississippi long-term care facilities with active COVID-19 outbreaks](#) PDF
As of August 7, 2020

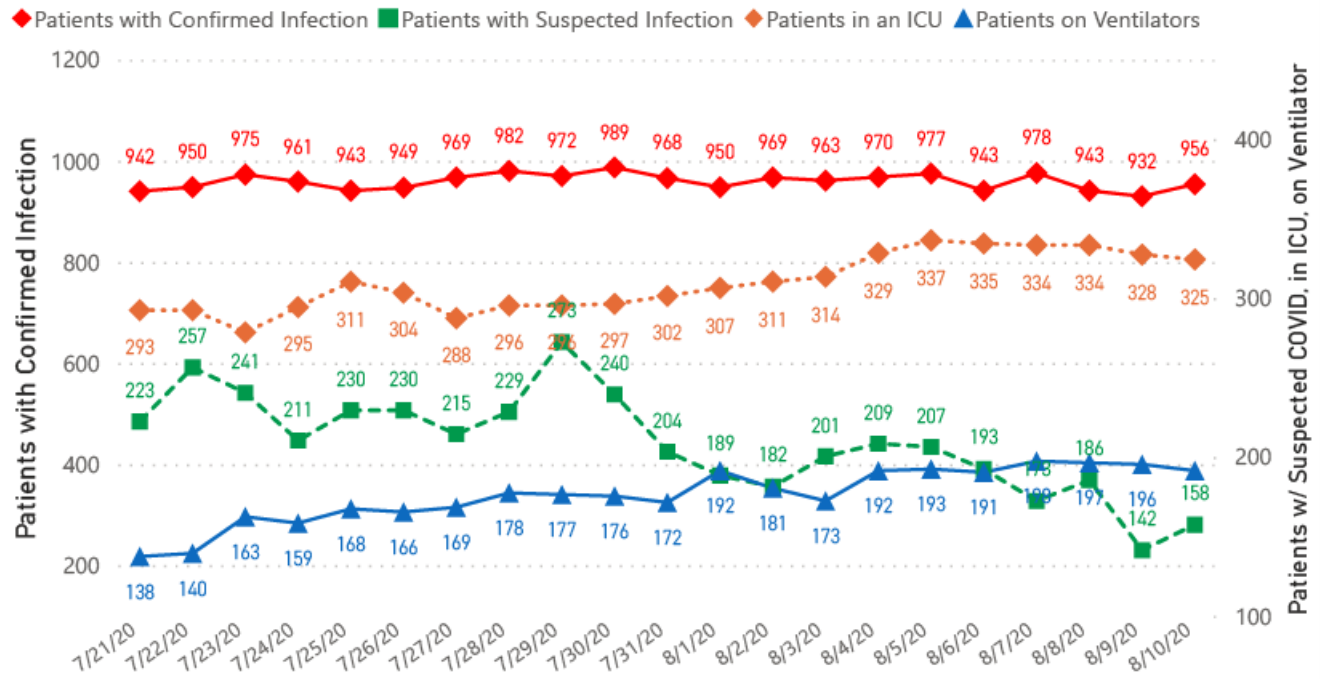
Mississippi COVID-19 Data Charts and Map

All data reports below are updated as they become available. Updates are made daily except where noted.

Hospitalizations and Bed Availability

- ▶ [Interactive chart of hospitalizations by date](#)
- ▶ **NEW:** [Interactive chart of local and state hospital bed availability](#)
- ▶ [Daily hospital capacity reports](#)

COVID-19 Hospitalizations Reported by MS Hospitals, 7/21/20-8/10/20 *,**



Cases and Deaths Data Charts

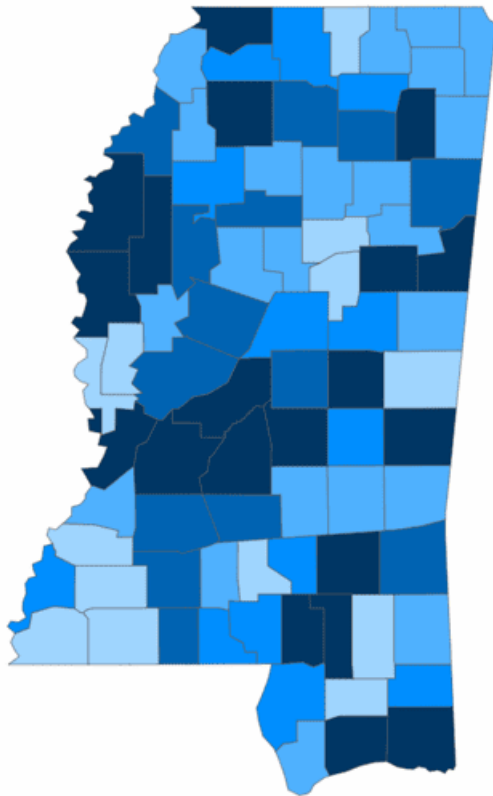
Our state case map and other data charts are also available in interactive form.

- [View interactive map](#)
- [View interactive epidemiological trend and syndromic surveillance](#)

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.

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, August 10, 2020

Total Cases
68,293



● 1 to 250 ● 251 to 500 ● 501 to 750 ● 751 to 1000 ● >1000

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	448	179	22,804	16,929	774	289
Hispanic	14	9	82	586	1,422	82
Unknown Ethnicity	771	51	5,841	4,573	4,398	9,041

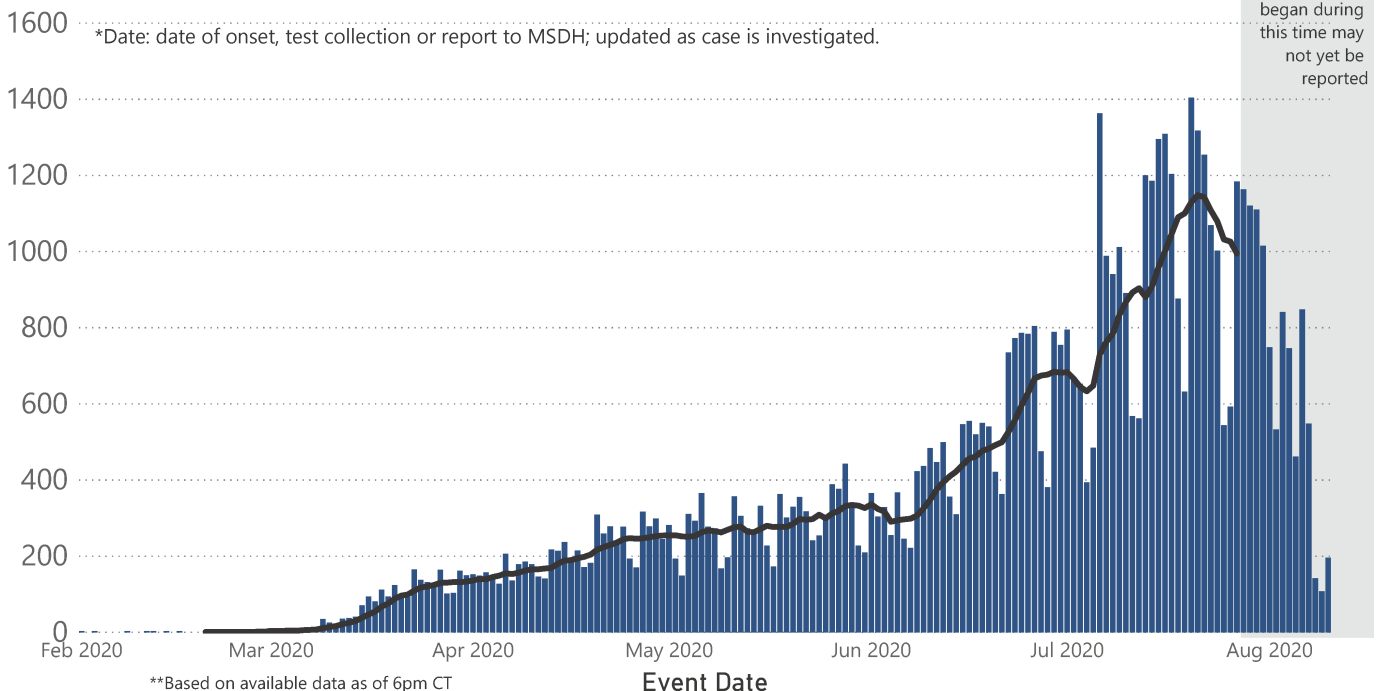
Total Deaths
1,944

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	61	0	868	758	10	1
Hispanic	1	0	2	13	10	1
Unknown Ethnicity	19	1	71	88	14	26

COVID-19 Cases by Date* through August 10, 2020**, Mississippi

● Cases — 7 Day Average

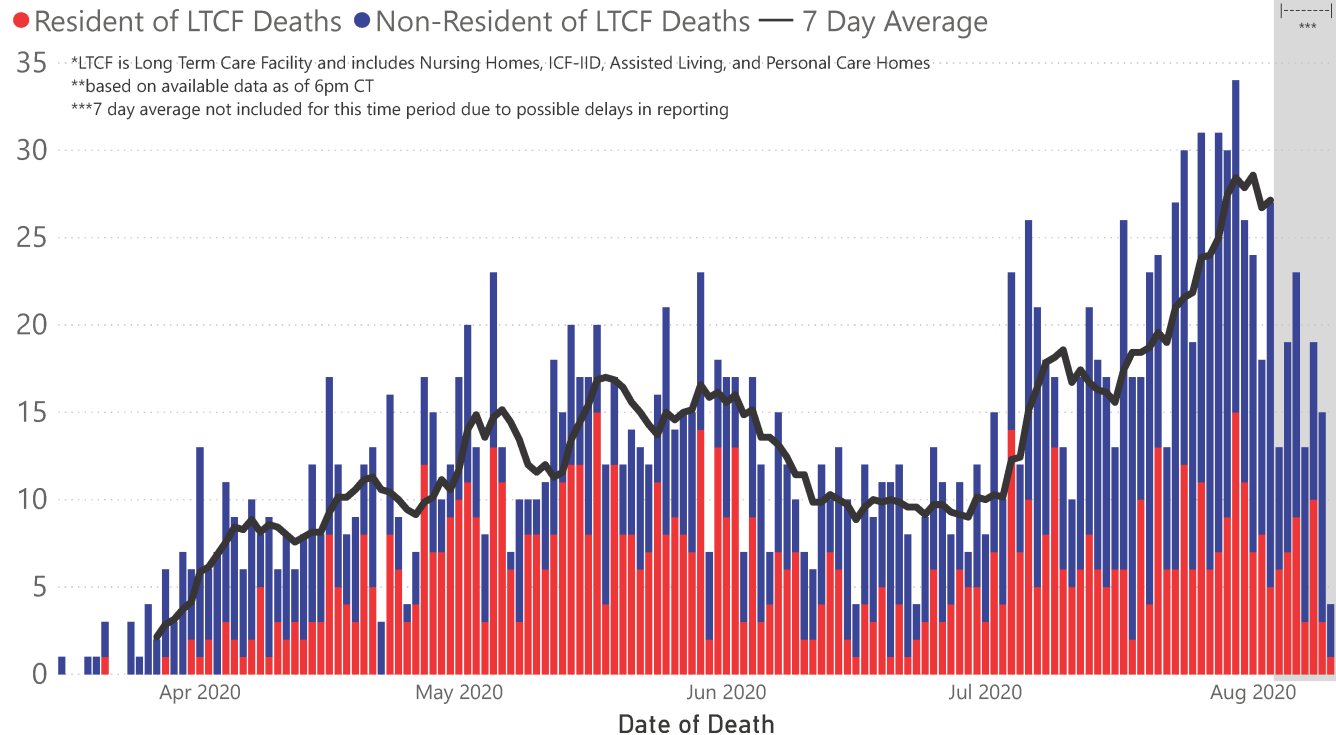
*Date: date of onset, test collection or report to MSDH; updated as case is investigated.



**Based on available data as of 6pm CT

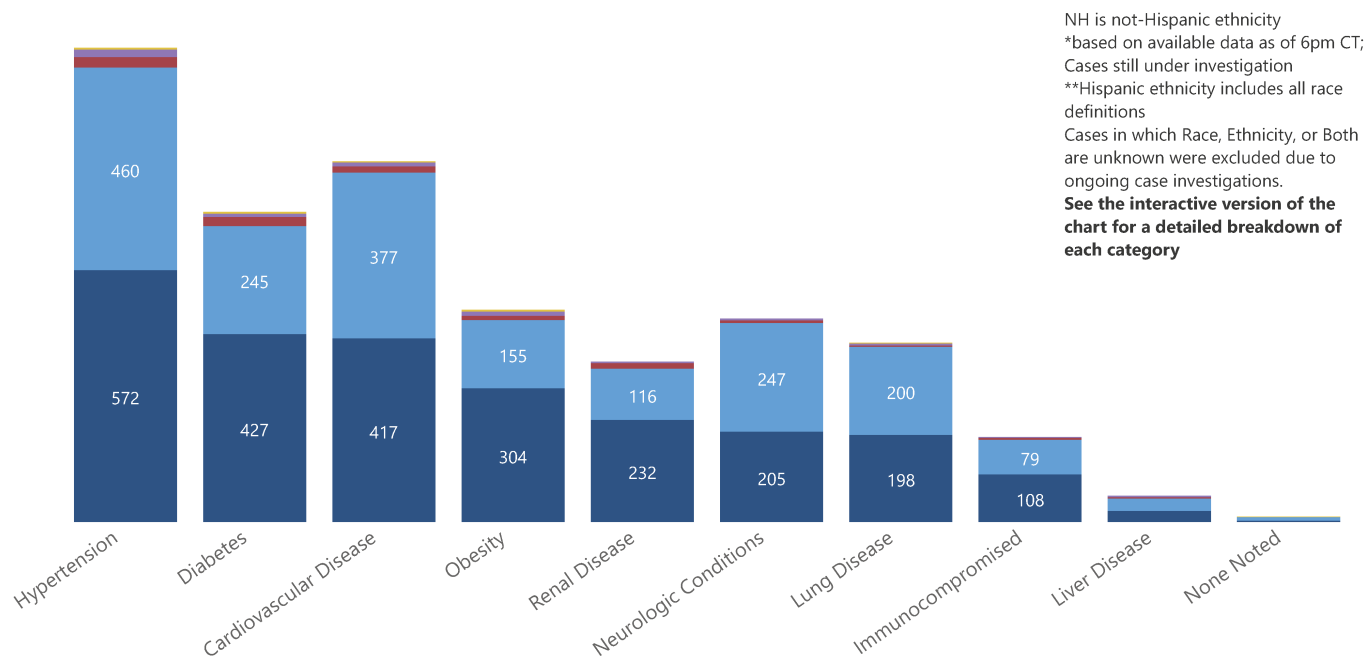
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

COVID-19 LTCF* and Non-LTCF Deaths by Date of Death through August 10, 2020**, Mississippi

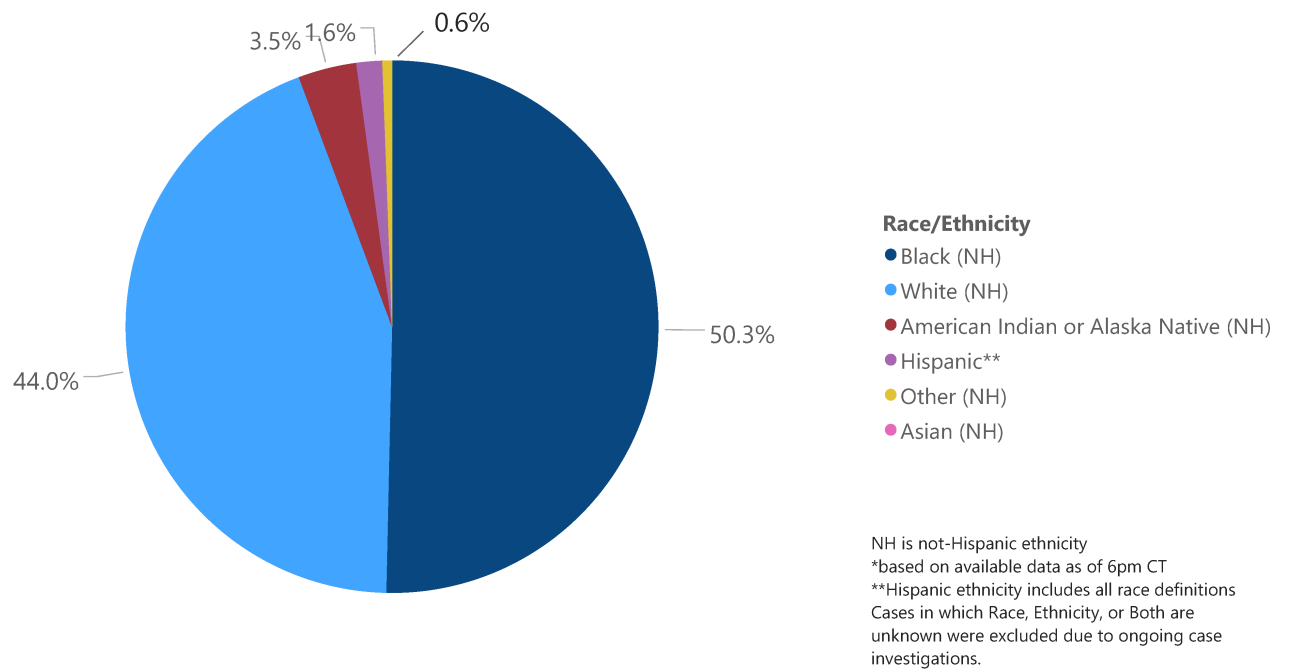


COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through August 10, 2020*, Mississippi

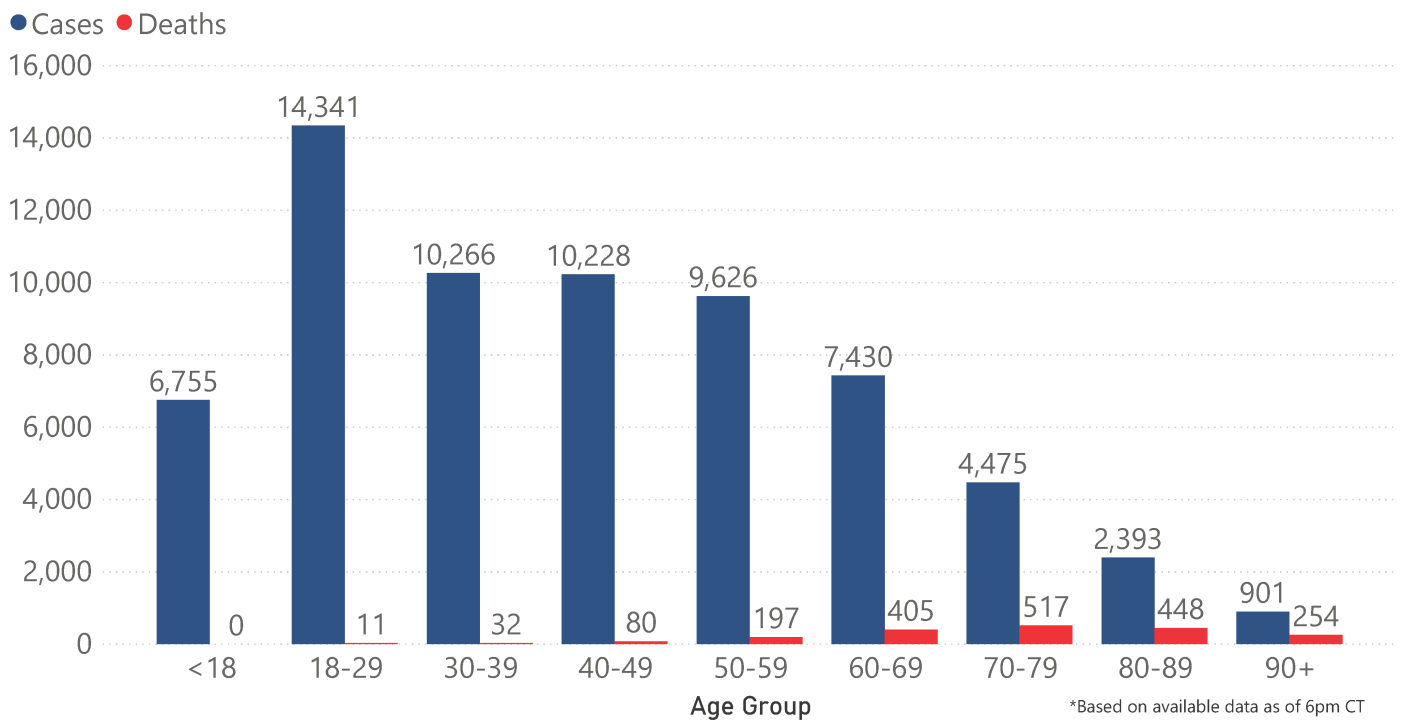
Race/Ethnicity ● Black (NH) ● White (NH) ● American Indian or Alaska Native (NH) ● Hispanic** ● Other (NH) ● Asian (NH)



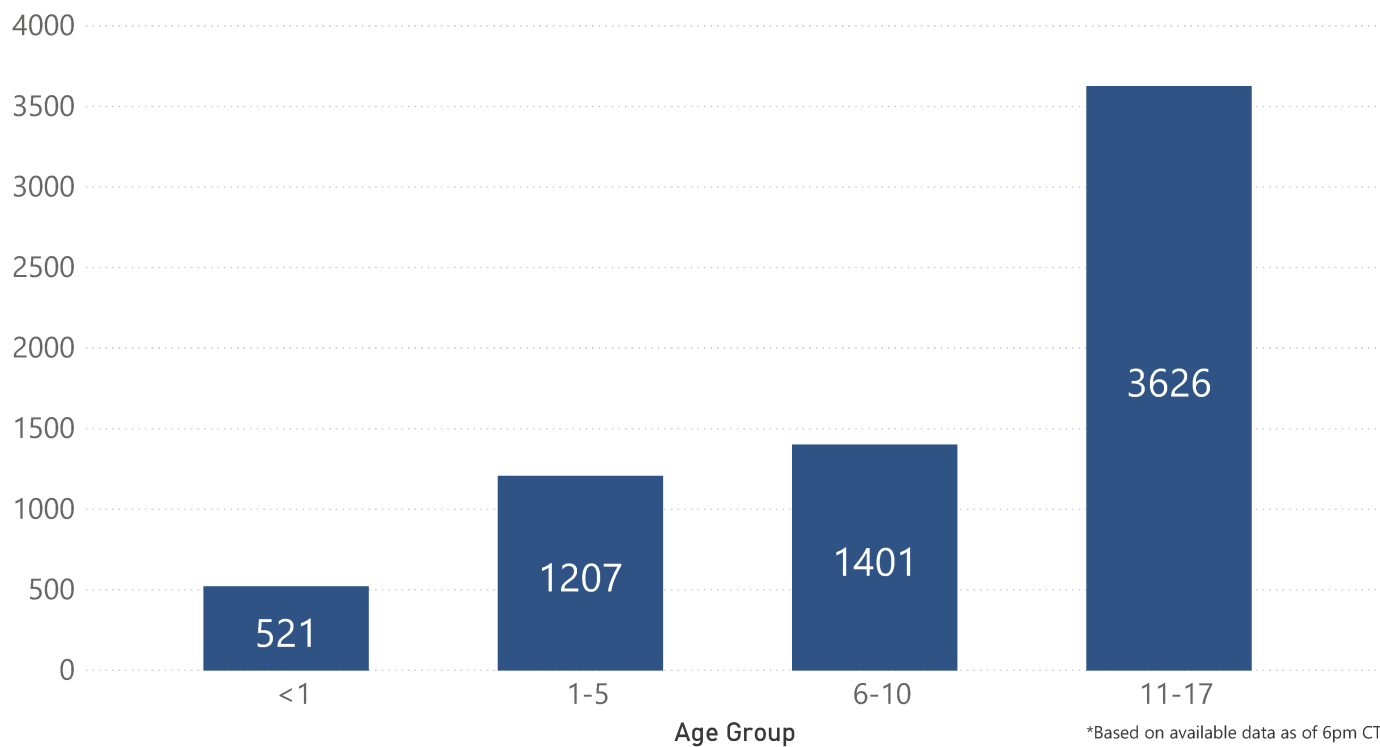
COVID-19 Deaths by Race/Ethnicity through August 10, 2020*, Mississippi



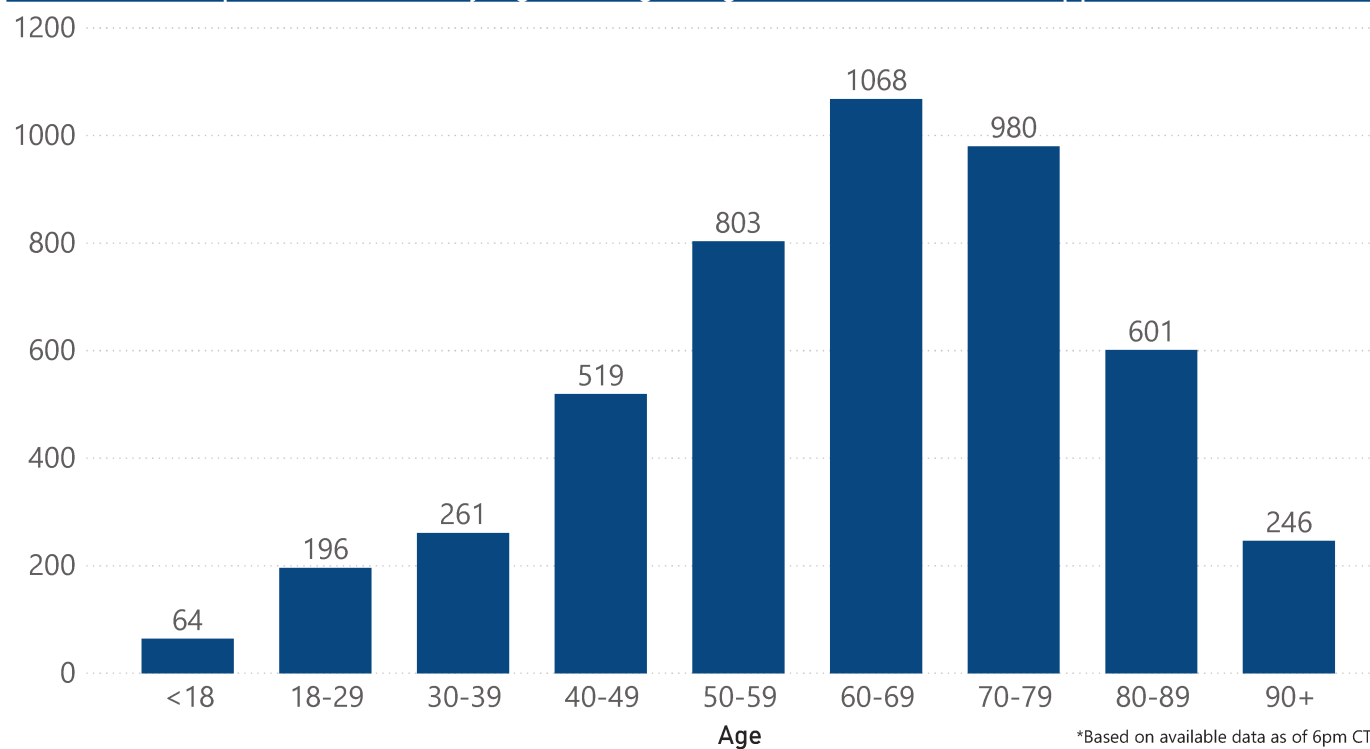
COVID-19 Cases and Deaths by Age Group through August 10, 2020*, Mississippi



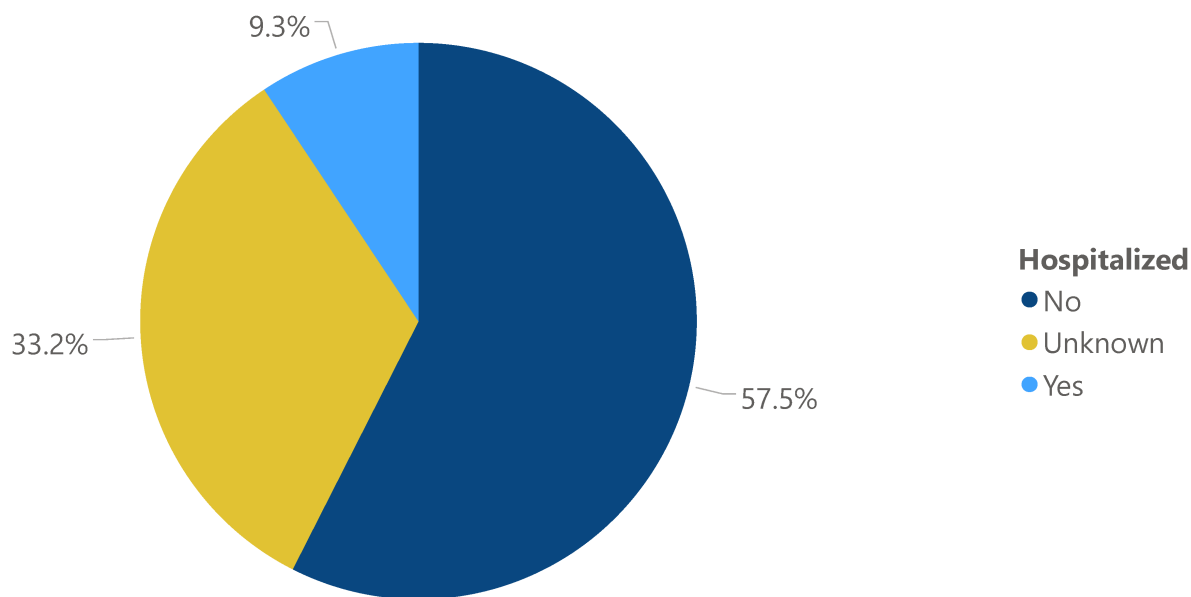
COVID-19 Pediatric Cases by Age Group through August 10, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through August 10, 2020*, Mississippi



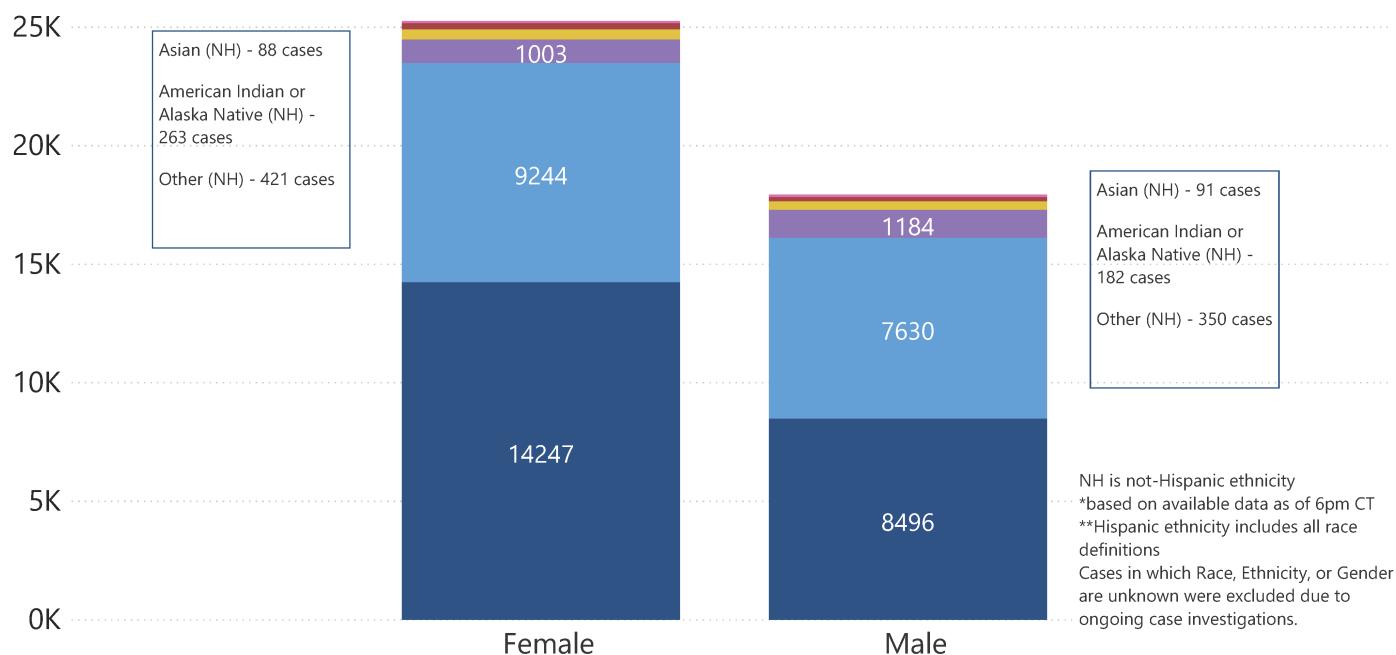
COVID-19 Cumulative Hospitalizations-Investigated Cases August 10, 2020 *



* N=50,703; 17,590 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

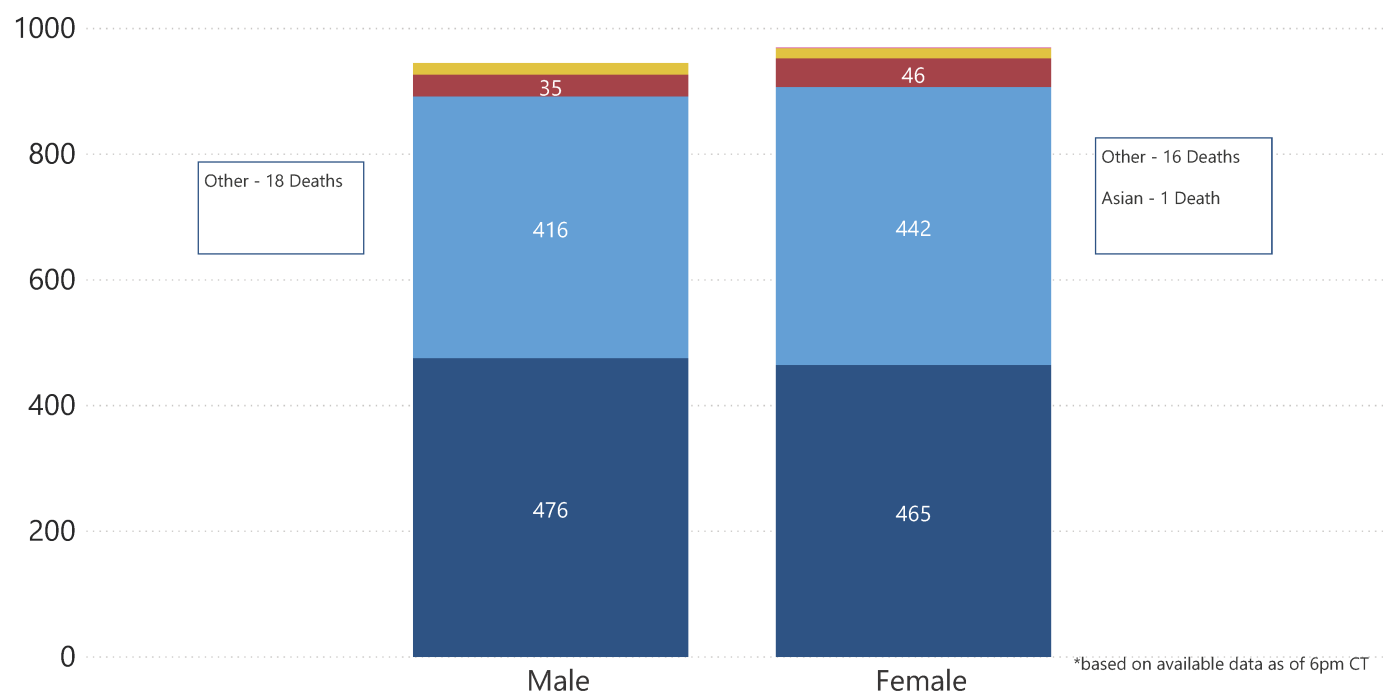
COVID-19 Cases by Race/Ethnicity and Gender through August 10, 2020*, Mississippi

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

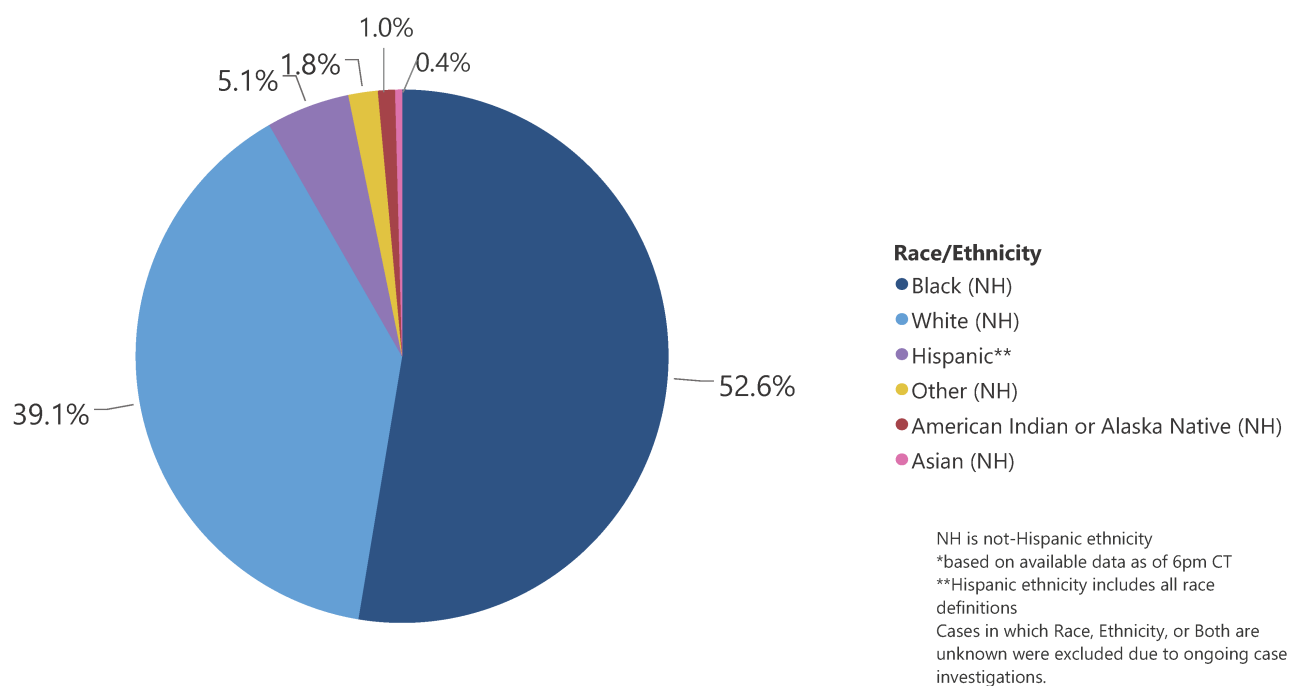


COVID-19 Deaths by Race and Gender through August 10, 2020*, Mississippi

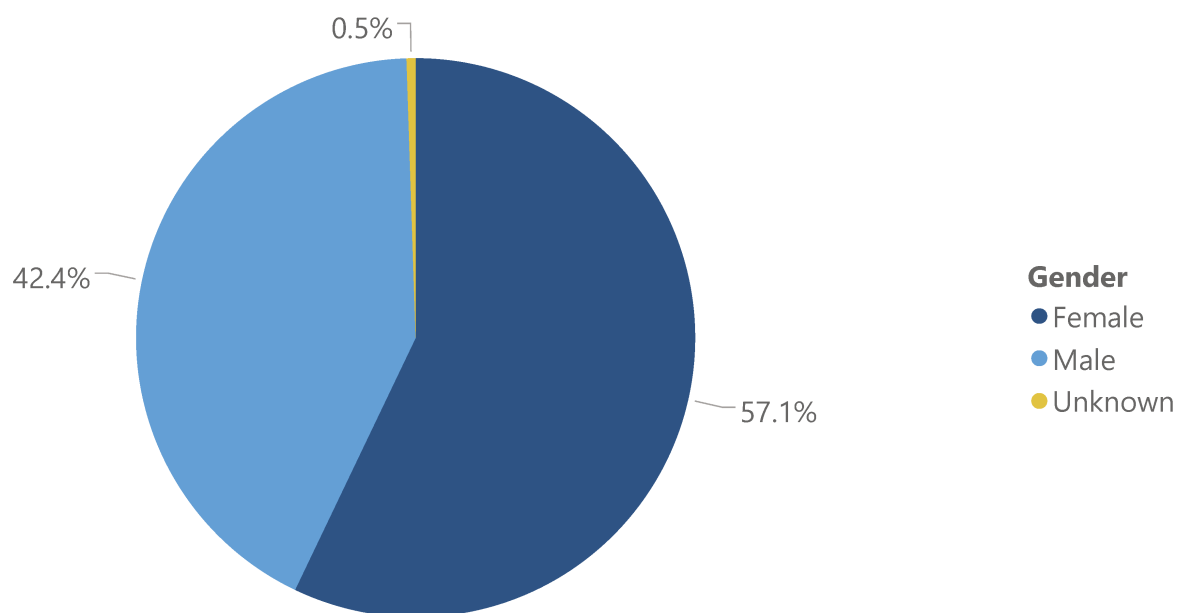
Race ● Black ● White ● American Indian or Alaska Native ● Other ● Asian



COVID-19 Cases by Race/Ethnicity through August 10, 2020*, Mississippi



COVID-19 Cases by Gender through August 10, 2020*, Mississippi



*Based on available data as of 6pm CT

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 testing, not the date the test result was reported, and include only those cases where the date of testing is known.

They rank counties by weekly cases, and by 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 Case MS Counties Over 1 Week Period (July 27-August 2, 2020*)

County	Cases (July 27-August 2)	Cases per 100,000 (July 27-August 2)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	379	163.5	5700	2458.6	7%
DESOTO	240	129.8	3710	2006.0	7%
HARRISON	235	112.9	2601	1250.0	10%
LEE	186	217.7	1521	1780.3	14%
JACKSON	183	127.4	2314	1611.2	9%
JONES	170	249.6	1931	2835.6	10%
RANKIN	155	99.8	2307	1485.8	7%
MADISON	146	137.4	2455	2310.1	6%
PANOLA	142	415.3	1068	3123.5	15%
BOLIVAR	141	460.4	1136	3709.0	14%
FORREST	126	168.2	1826	2438.0	7%
TALLAHATCHIE	118	854.5	541	3917.7	28%

*based on available data as of 6pm 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 Incidence MS Counties Over 1 Week Period (July 27-August 2, 2020*)

County	Cases (July 27-August 2)	Cases per 100,000 (July 27-August 2)	Cases to Date	Cases per 100,000 Total	Percent Change
SHARKEY	61	1411.7	204	4721.1	43%
TALLAHATCHIE	118	854.5	541	3917.7	28%
QUITMAN	41	603.7	269	3960.5	18%
TUNICA	50	519.1	358	3716.8	16%
MONTGOMERY	46	470.6	329	3365.7	16%
BOLIVAR	141	460.4	1136	3709.0	14%
WINSTON	79	440.0	629	3503.2	14%
PANOLA	142	415.3	1068	3123.5	15%
COAHOMA	85	384.2	781	3530.1	12%
TISHOMINGO	74	381.8	437	2254.6	20%
ISSAQUENA	5	376.8	27	2034.7	23%
NOXUBEE	39	374.4	461	4425.5	9%

*based on available data as of 6pm CT

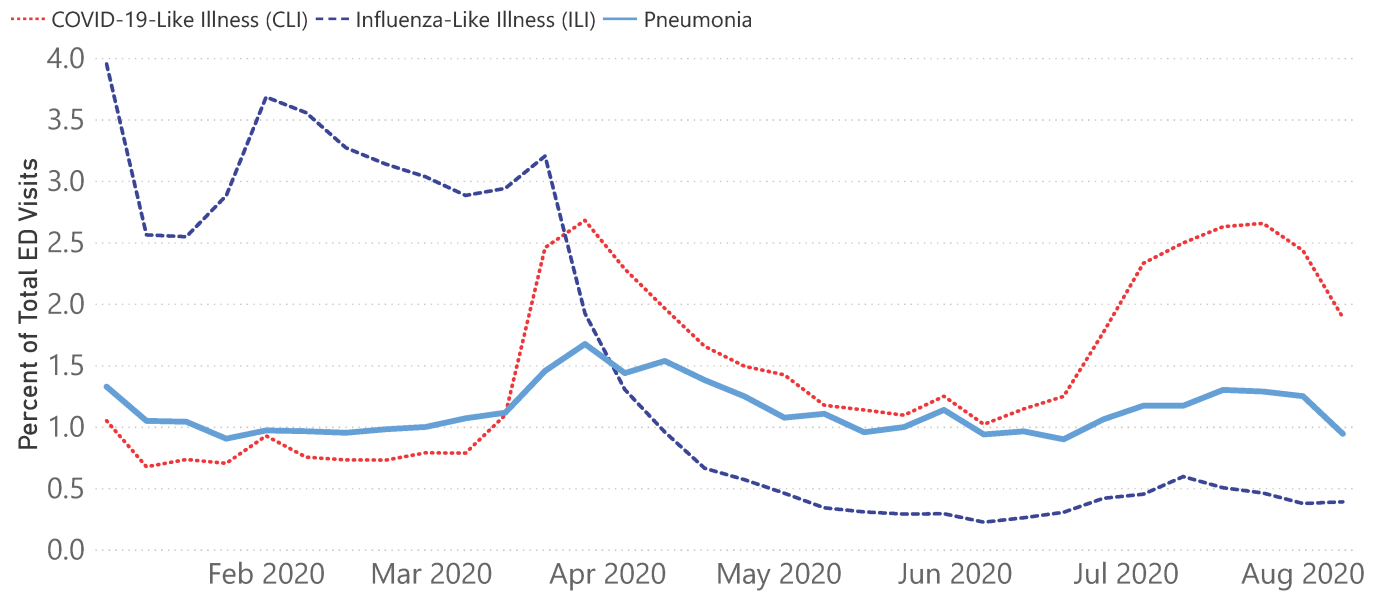
Cases based on test date. Cases without test date excluded due to ongoing investigations.

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 - August 8, 2020



*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 August 9, 2020, Mississippi

49,836
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 August 10

COVID-19 testing providers around the state include commercial laboratories as well as hospital labs. Combined with testing done by the MSDH Public Health Laboratory, the figures provide a complete picture of all Mississippi testing.

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.

	Total tests	PCR	Antibody
MSDH Public Health Laboratory	87,253	87,253	0
Other testing providers	433,481	415,797	17,684
Total tests for COVID-19 statewide	520,734	503,050	17,684

MSDH Individuals Tested as of August 10

MSDH Public Health Laboratory (MPHL) testing totals as of 3 p.m. These totals are for tests performed at the MPHL only.

Note: corrected figures as of 3:15 p.m. August 10

- Total individuals tested by the MPHL: **69,003**
- Total positive individuals from MPHL tests: **7720**

Getting Tested for COVID-19

The MSDH Public Health Laboratory, its partners, and private providers are testing statewide for COVID-19.

Anyone with symptoms of fever, severe cough or severe chest pains – especially those who are older or in poor health – should make arrangements for testing with their doctor or one of the many healthcare providers now performing testing. Healthcare providers can assess your health history and symptoms, and perform testing for COVID-19 as needed. MSDH is also helping conduct free drive-up testing sites in many parts of the state. **Always call ahead to the testing provider for instructions on safely being examined before you visit for your test.**

- ▶ [Find a COVID-19 testing provider near you](#)

- ▶ [Video: A tour through COVID-19 testing at the MSDH Public Health Lab](#)

Prevention and Guidance for Individuals and the Community

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

Get health alerts and our free newsletter by e-mail:



Last reviewed on Mar 5,

2020

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Related resources

- ▶ [Local COVID-19 Testing Providers](#)
- ▶ [COVID-19 Guidance and Prevention for Individuals and the Community](#)

Updated August 7, 2020

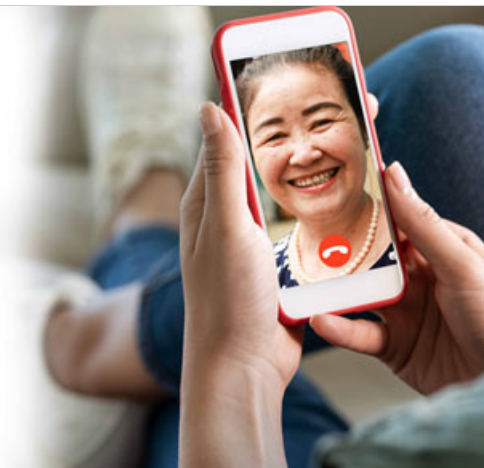
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Over 65?

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