

Coronavirus Disease 2019 (COVID-19)

Updated July 3, 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.



If you are waiting for test results, it is essential to remain at home if you have symptoms of COVID-19.

Do not go to work or leave home. Stay in a specific room at home and avoid contact with other family members as much as possible.

If you are awaiting results from a **routine screening** test, but have no symptoms, you may return to work under the guidance of your employer (unless otherwise directed by the Mississippi State Department of Health).

► [More important steps for you and your family](#)

Healthcare Professionals

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- [MSDH guidances](#)
- [Specimens](#)
- [Lab dropoff](#)
- [CDC guidances](#)
- [MS-HAN Alerts](#)

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

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ALL STATISTICS

Re-opening, Safety and Testing

Personal and community →

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[ALL PREVENTION](#)

Mississippi Coronavirus Hotline (7 days a week, 7 a.m.–7 p.m.): **877-978-6453**
Hard of hearing? Dial 711 for assistance.

COVID-19 in Mississippi

New Cases and Deaths as of July 2

NEW CASES

914

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

NEW DEATHS

11

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

Bolivar	1
Lee	2
Monroe	1
Neshoba	1
Oktibbeha	1
Sunflower	1

Tallahatchie	1
Tate	1
Warren	1
Wayne	1

LTC OUTBREAKS

95

Current outbreaks in long-term care facilities only. (One or more cases among staff or residents counts as an outbreak.)

About our case counts: We currently update our case totals each morning based on test results from the previous day. Outside laboratories also report positive test results to us, which are included in our totals.

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

Cases and Deaths by County

Totals of all reported cases since March 11, including those in long-term care (LTC) facilities.

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	293	18	44	10
Alcorn	63	1	1	0
Amite	89	2	12	2
Attala	358	23	89	19
Benton	30	0	1	0
Bolivar	321	14	29	4
Calhoun	128	4	23	4
Carroll	164	11	45	9
Chickasaw	269	18	36	11
Choctaw	72	4	0	0
Claiborne	256	10	43	8
Clarke	205	24	19	9
Clay	247	10	0	0
Coahoma	191	6	0	0
Copiah	592	16	29	3
Covington	334	5	2	0
Total	29,684	1,103	2,712	533

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Desoto	1486	16	18	5
Forrest	851	42	95	29
Franklin	41	2	3	1
George	78	3	1	0
Greene	101	8	34	5
Grenada	432	5	27	2
Hancock	126	13	8	4
Harrison	842	10	65	4
Hinds	2382	39	134	14
Holmes	544	41	98	20
Humphreys	132	9	18	6
Issaquena	9	1	0	0
Itawamba	134	8	34	7
Jackson	584	16	46	5
Jasper	256	6	0	0
Jefferson	99	3	0	0
Jefferson Davis	109	4	3	1
Jones	1104	49	152	32
Kemper	177	14	38	9
Lafayette	377	4	42	1
Lamar	440	7	3	2
Lauderdale	900	79	201	51
Lawrence	170	1	0	0
Leake	570	19	3	0
Lee	532	18	61	12
Leflore	480	49	168	34
Lincoln	443	34	111	26
Lowndes	472	12	21	6
Madison	1267	34	135	18
Marion	270	11	15	2
Marshall	217	3	5	0
Monroe	388	30	96	25
Montgomery	124	2	0	0
Total	29,684	1,103	2,712	533

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Neshoba	981	71	90	27
Newton	338	9	5	0
Noxubee	253	8	15	3
Oktibbeha	532	26	115	18
Panola	325	6	2	1
Pearl River	248	32	47	12
Perry	65	4	0	0
Pike	407	12	31	6
Pontotoc	273	6	3	1
Prentiss	102	3	24	3
Quitman	73	0	0	0
Rankin	888	12	27	0
Scott	762	15	13	2
Sharkey	34	0	1	0
Simpson	283	3	2	0
Smith	216	11	52	8
Stone	57	1	0	0
Sunflower	346	7	1	0
Tallahatchie	122	4	3	1
Tate	270	9	26	6
Tippah	128	11	0	0
Tishomingo	74	1	2	0
Tunica	93	3	12	2
Union	191	9	20	8
Walthall	180	4	0	0
Warren	496	18	39	9
Washington	531	9	8	1
Wayne	535	13	26	2
Webster	126	10	52	9
Wilkinson	92	9	5	2
Winston	254	6	29	3
Yalobusha	167	7	35	7
Yazoo	493	6	19	2
Total	29,684	1,103	2,712	533

The numbers in this table are provisional. County case numbers and deaths may change as investigation finds new or additional information about residence.

Case Classifications

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

	Confirmed	Probable	Total
Cases	29,484	200	29,684
Deaths	1,085	18	1,103

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 Cases and Deaths Tables

- ▶ [Mississippi COVID-19 cases and deaths by county, race and ethnicity](#)
Current and past data tables
- ▶ [Mississippi counties ranked by weekly cases and incidence](#)

Long-Term Care Facility Cases and Outbreaks

Long-term care (LTC) facilities like nursing homes are considered high risk locations because their residents are older or in poor health. Even one case of COVID-19 in these facilities among residents or employees is considered an outbreak. 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
July 2, 2020

Mississippi COVID-19 Map and Charts

Data Summaries as of July 2

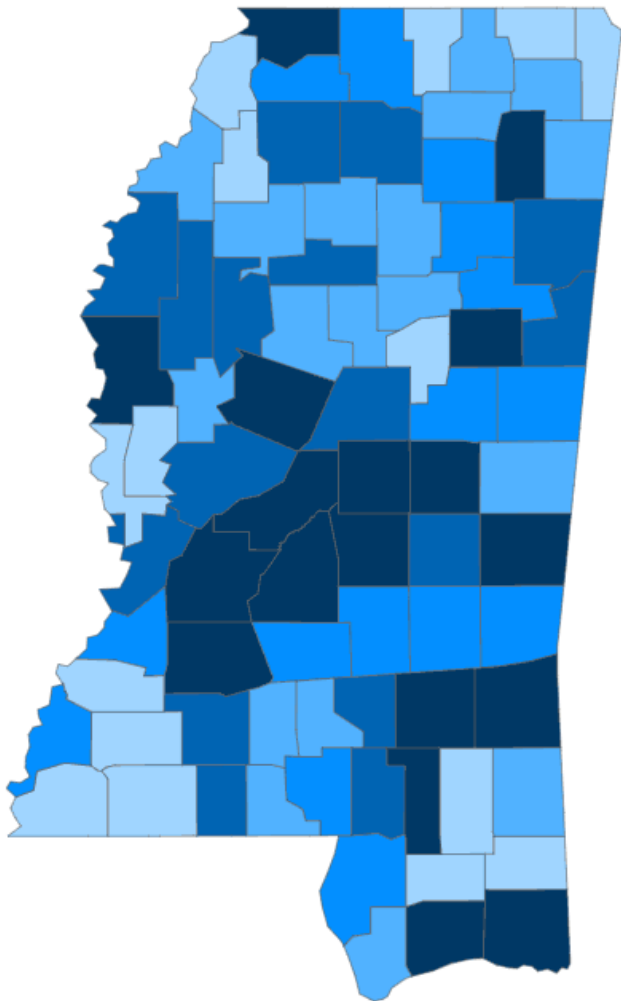
Our state case map and other data charts are also available in interactive form.

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

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, July 2, 2020

Total Cases
29,684



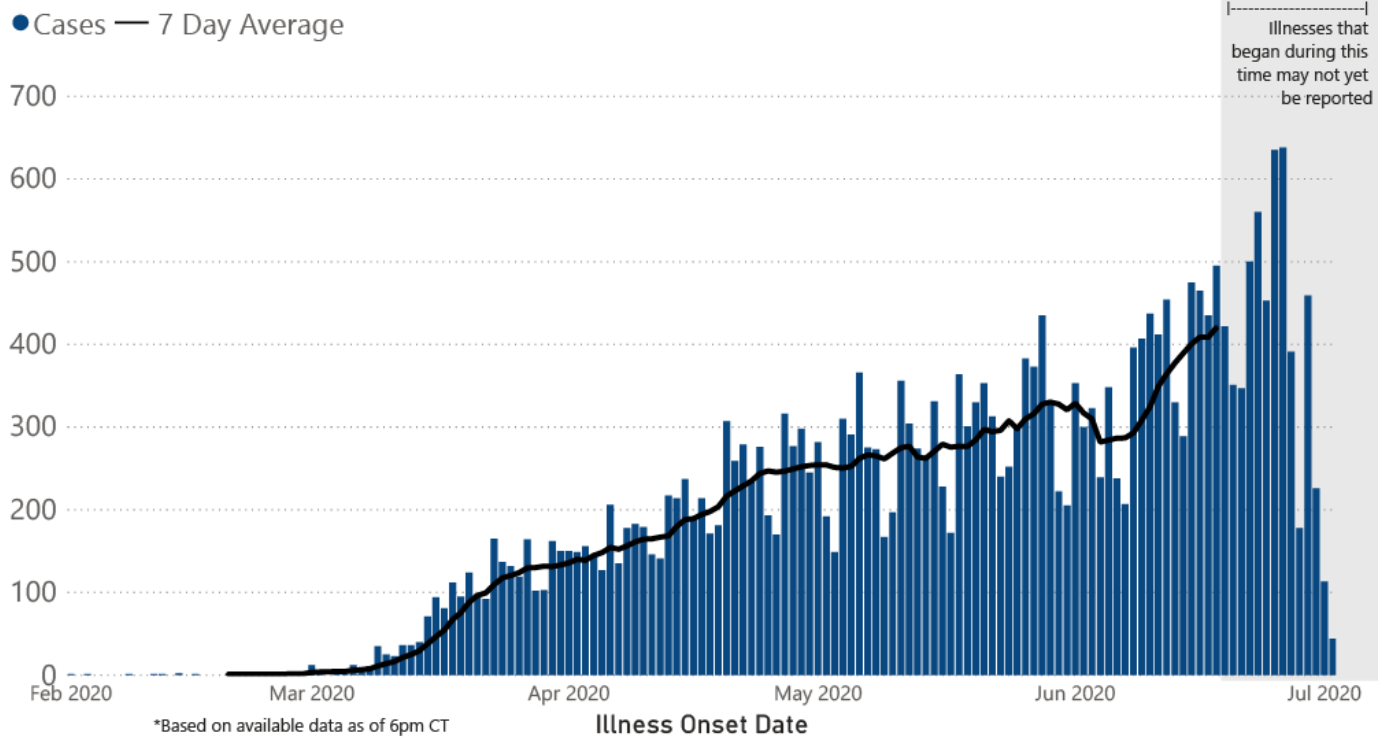
1 to 100 101 to 200 201 to 300 301 to 500 >500

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	377	82	12,968	6,926	398	90
Hispanic	8	1	48	372	1,041	37
Unknown Ethnicity	677	12	1,507	923	1,162	3,055

Total Deaths
1,103

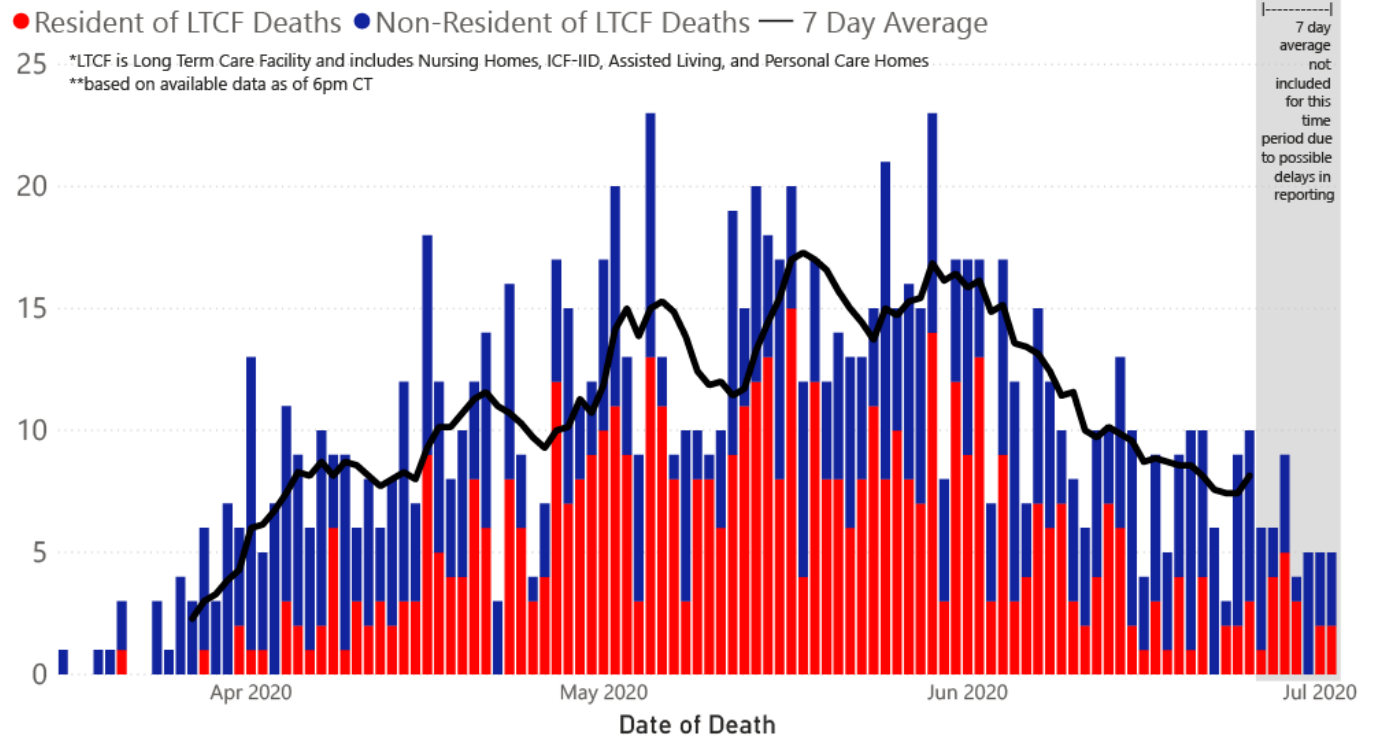
	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	51	0	534	425	2	0
Hispanic	1	0	0	7	9	1
Unknown Ethnicity	18	0	18	26	7	4

COVID-19 Cases by Date of Illness Onset through July 2, 2020*, Mississippi



Note: Values up to two weeks in the past on the Date of Illness Onset chart 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 2, 2020**, Mississippi

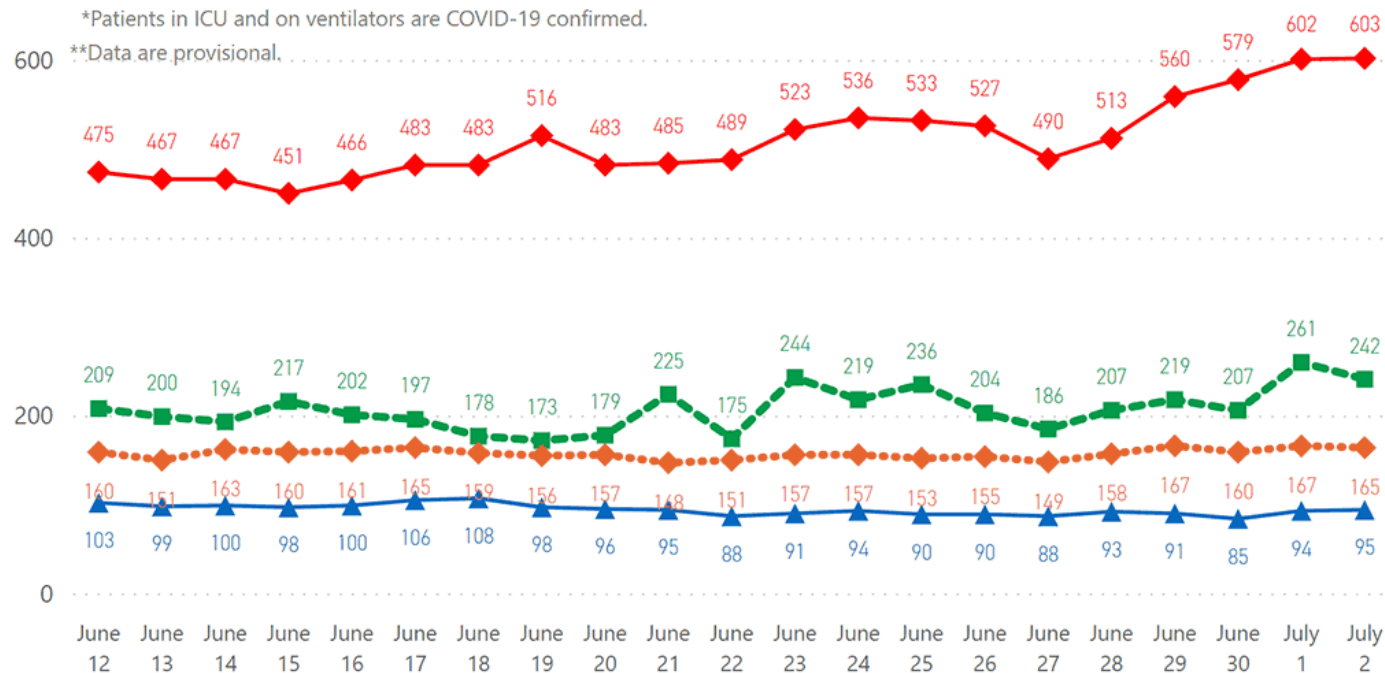


COVID-19 Hospitalizations Reported by MS Hospitals, 6/12/20-7/2/20 *, **

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

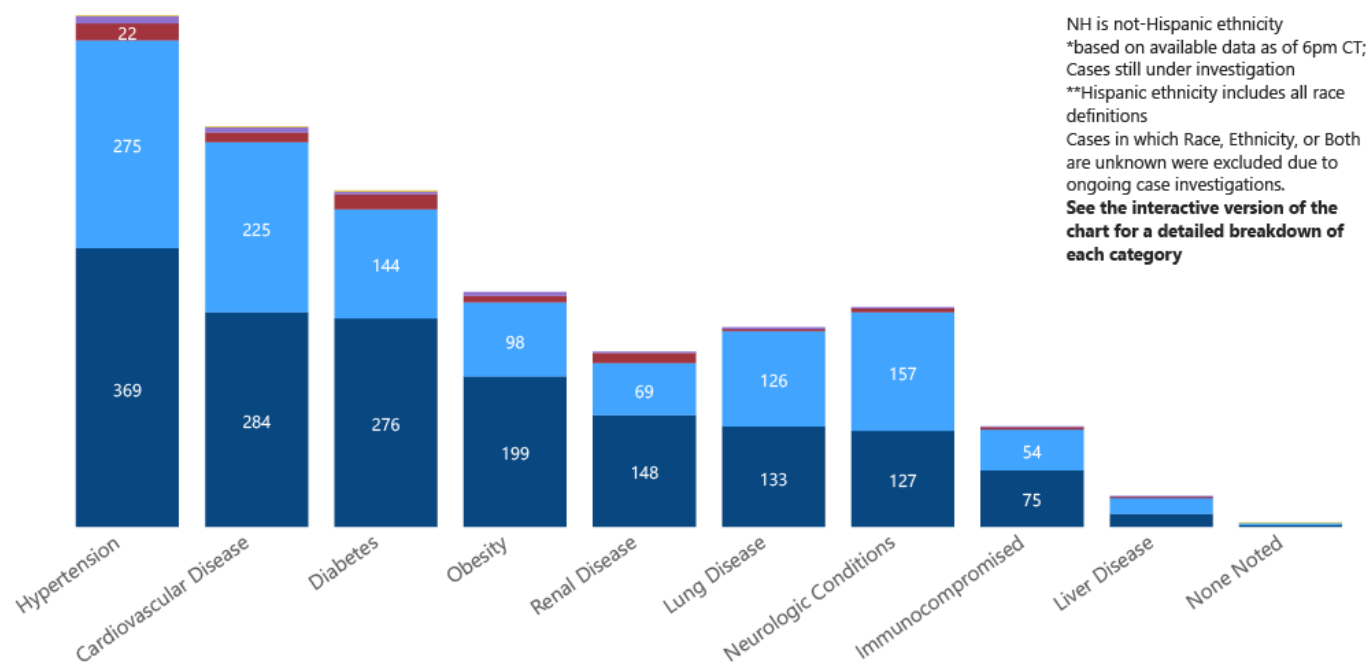
*Patients in ICU and on ventilators are COVID-19 confirmed.

**Data are provisional.



COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through July 2, 2020*, Mississippi

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



NH is not-Hispanic ethnicity

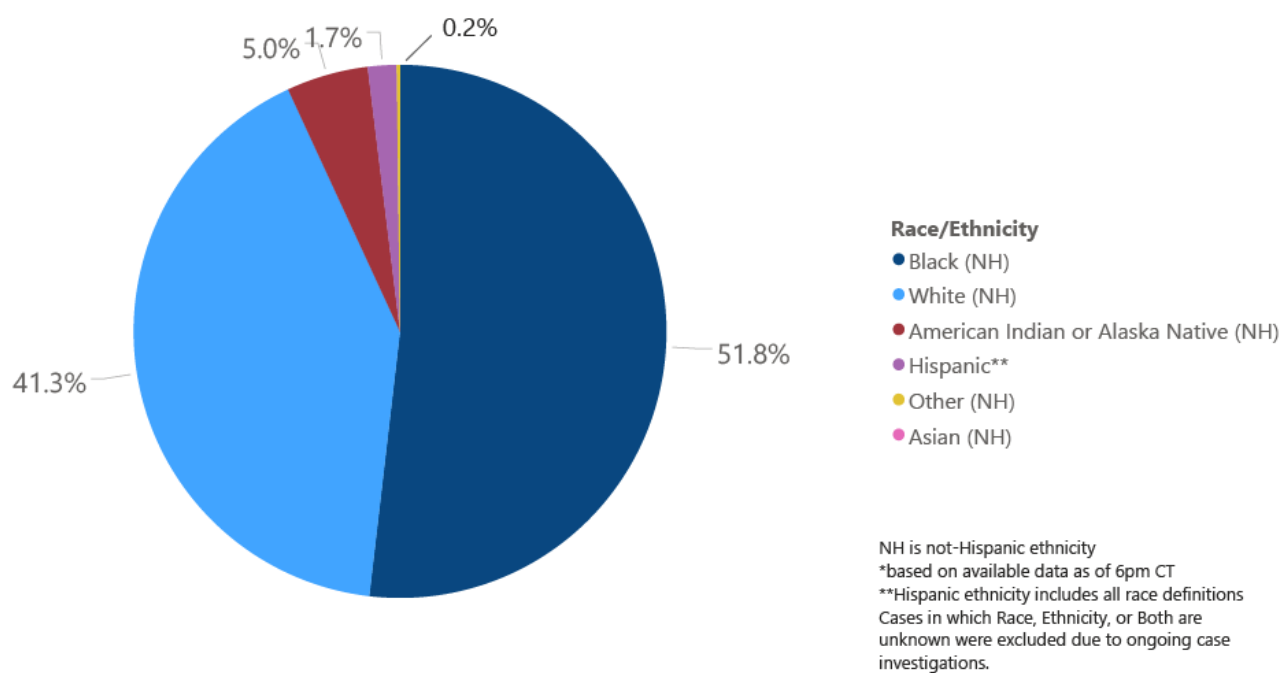
*based on available data as of 6pm CT;
Cases still under investigation

**Hispanic ethnicity includes all race definitions

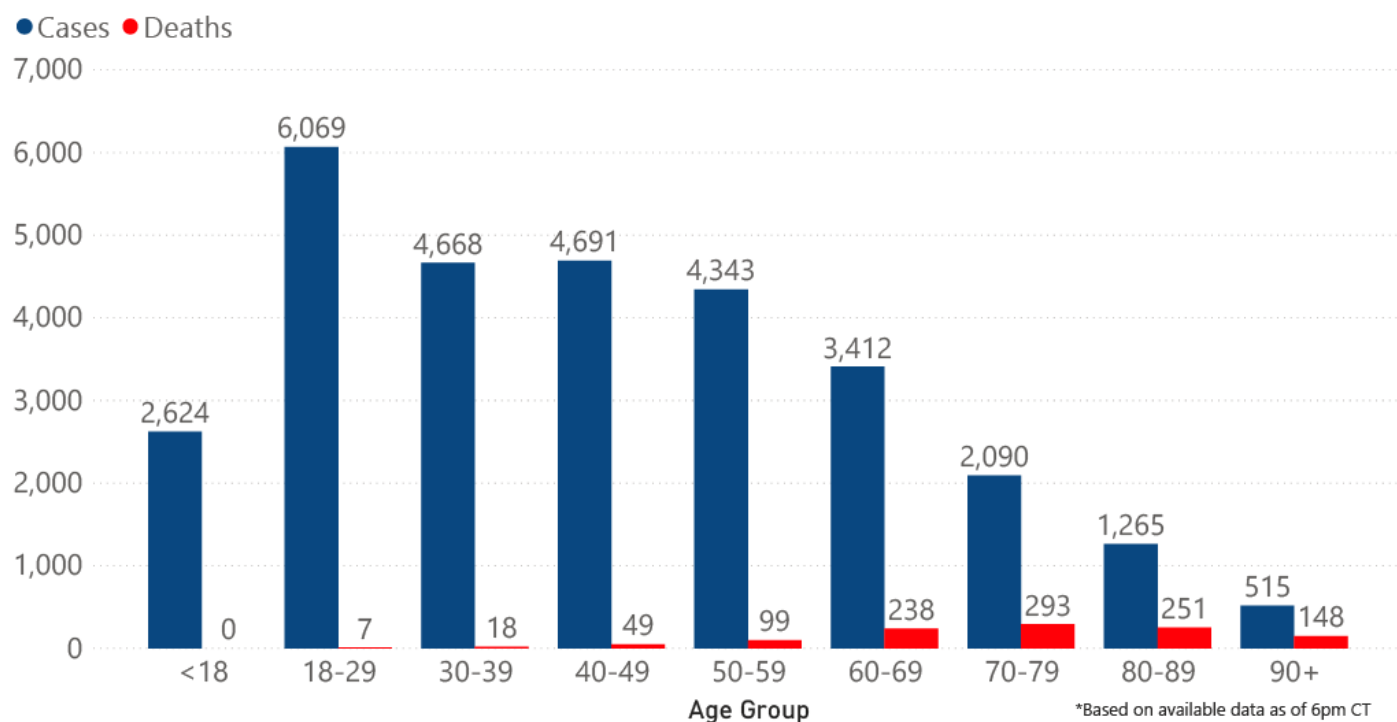
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.

See the interactive version of the chart for a detailed breakdown of each category

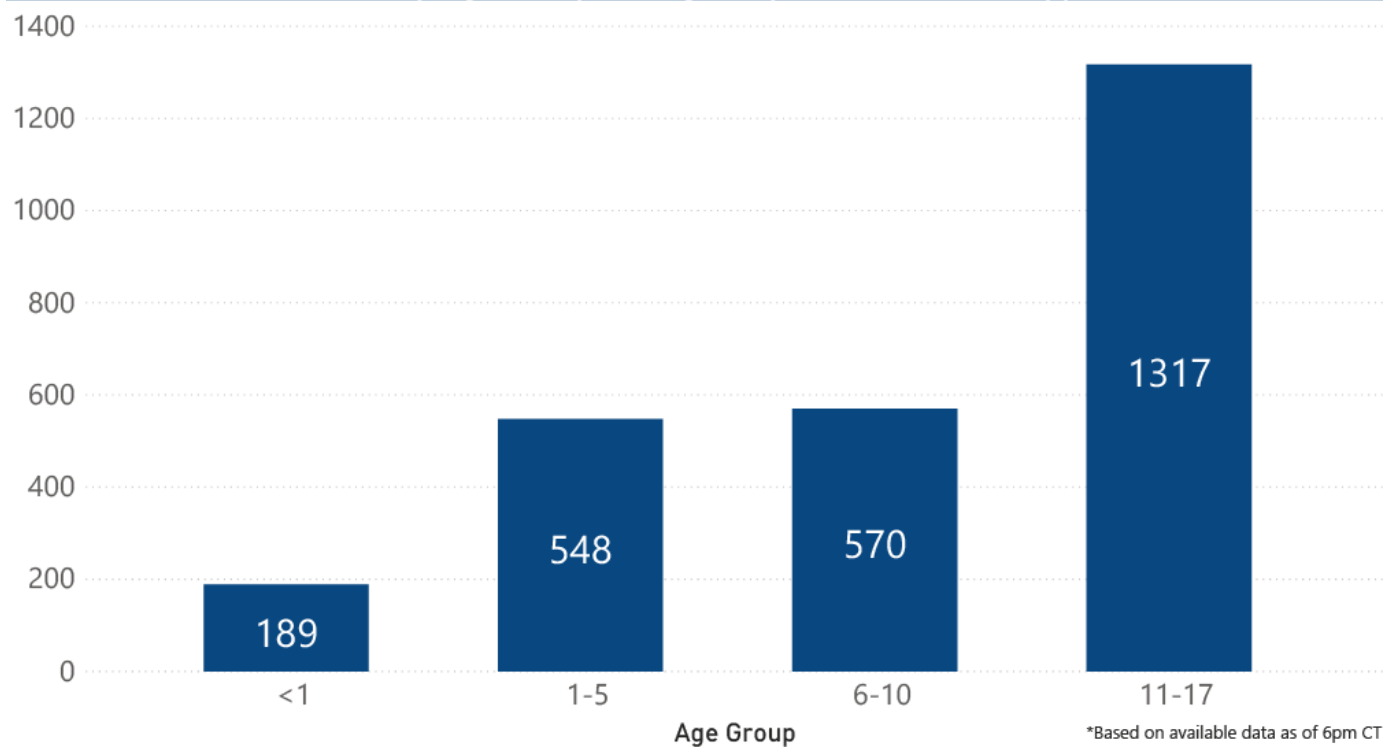
COVID-19 Deaths by Race/Ethnicity through July 2, 2020*, Mississippi



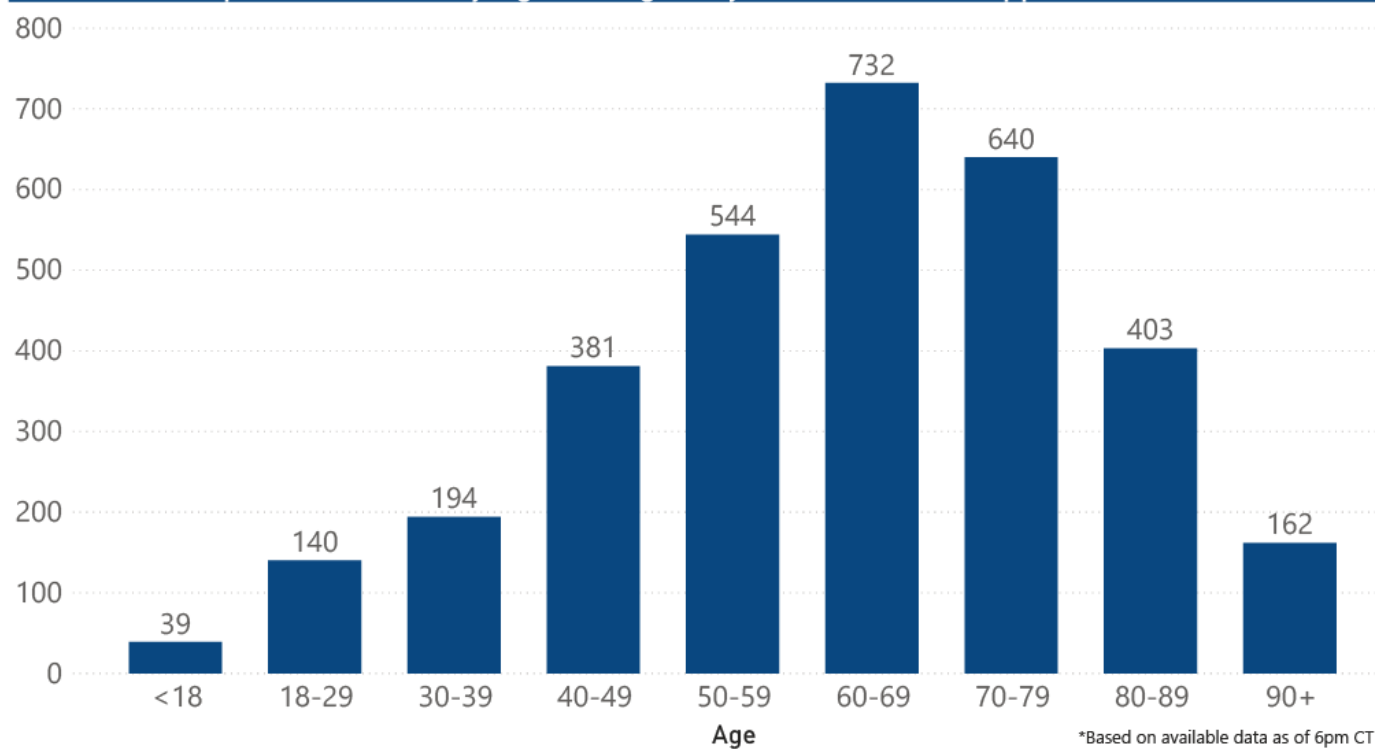
COVID-19 Cases and Deaths by Age Group through July 2, 2020*, Mississippi



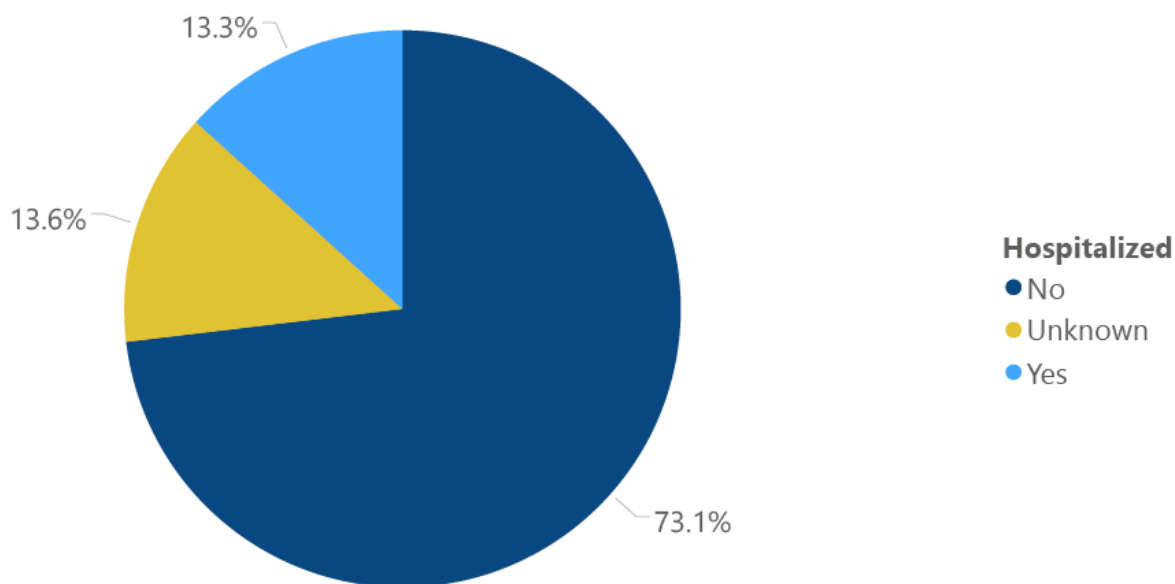
COVID-19 Pediatric Cases by Age Group through July 2, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through July 2, 2020*, Mississippi



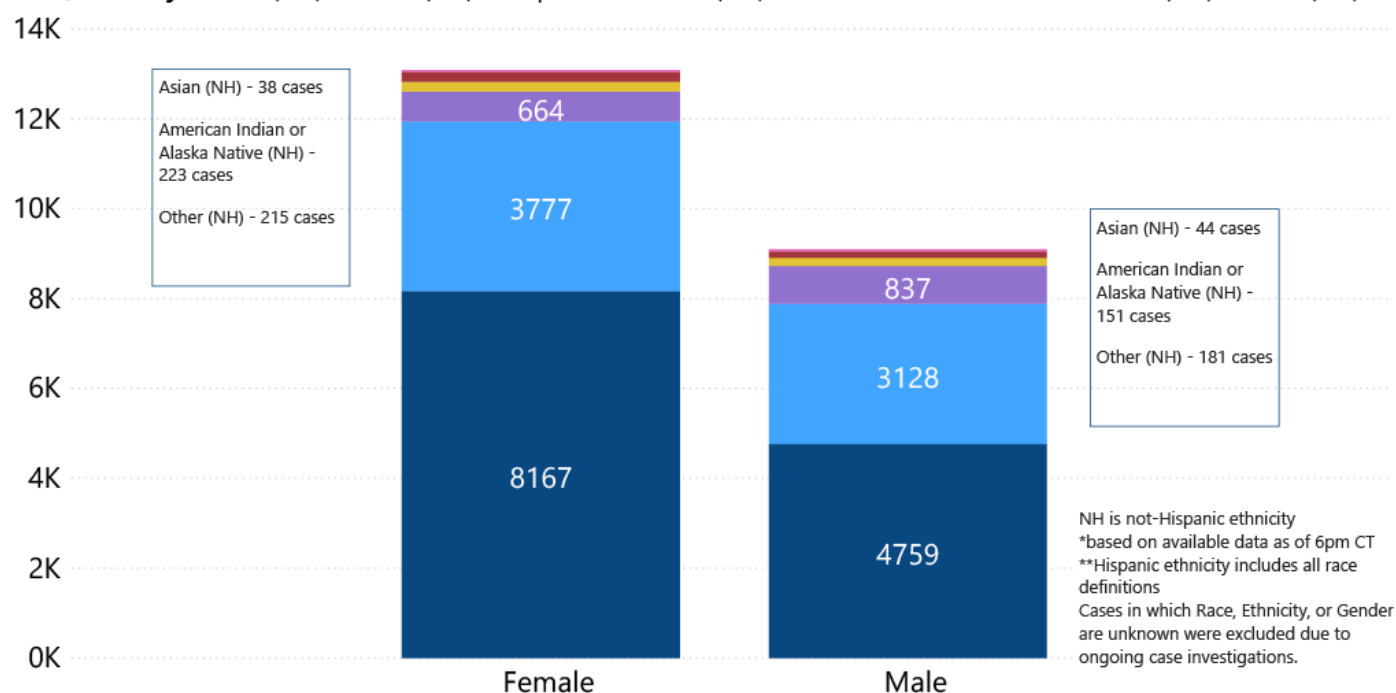
COVID-19 Cumulative Hospitalizations-Investigated Cases July 2, 2020 *



* N=24,320 5,364 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

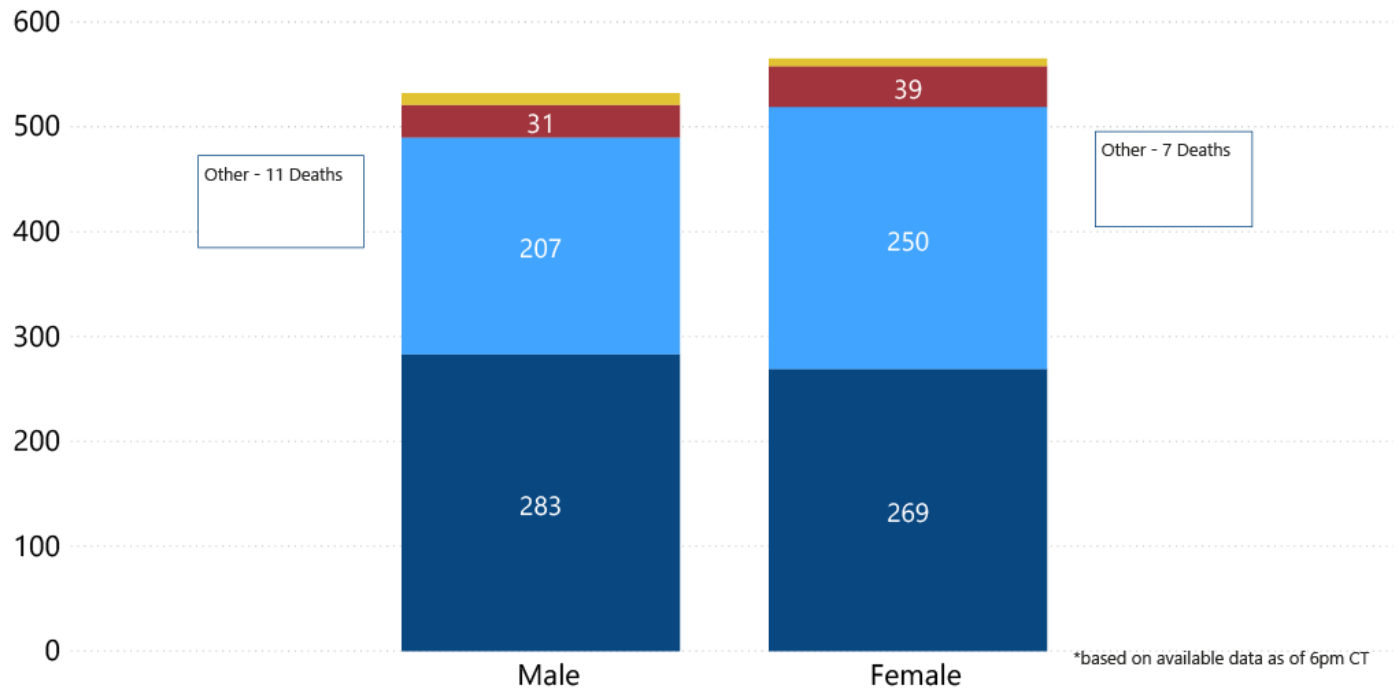
COVID-19 Cases by Race/Ethnicity and Gender through July 2, 2020*, Mississippi

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

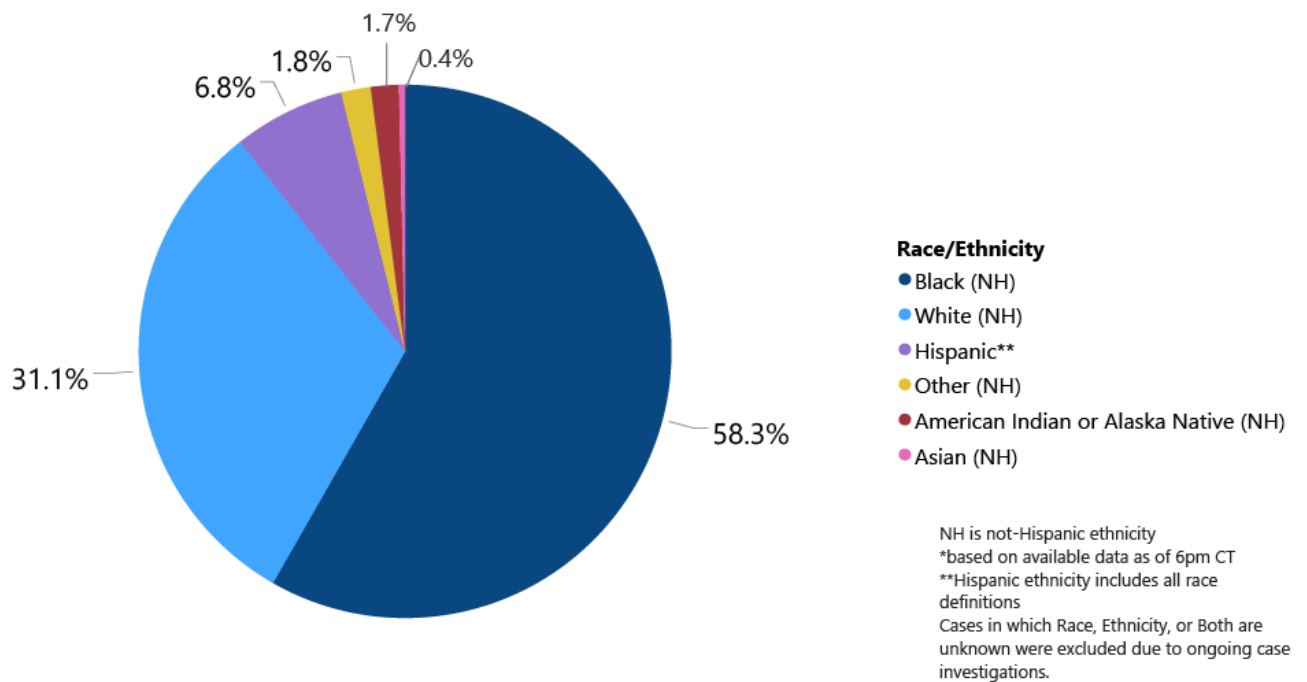


COVID-19 Deaths by Race and Gender through July 2, 2020*, Mississippi

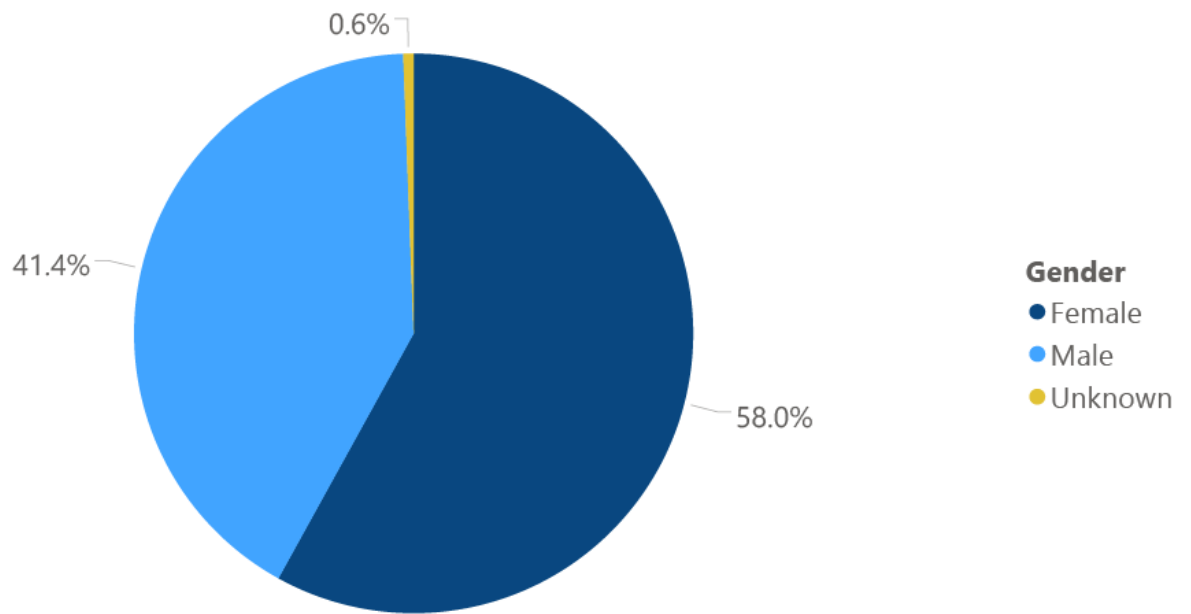
Race ● Black ● White ● American Indian or Alaska Native ● Other ● Asian



COVID-19 Cases by Race/Ethnicity through July 2, 2020*, Mississippi



COVID-19 Cases by Gender through July 2, 2020*, Mississippi



*Based on available data as of 6pm CT

Weekly High Case and High Incidence Counties

These weekly tables count cases based on the date of testing, not the date the test result was reported, and count 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 (June 22-June 28, 2020*)

County	Cases (June 22-June 28)	Cases per 100,000 (June 22-June 28)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	271	114.3	2048	863.8	15%
HARRISON	114	55.2	688	332.9	20%
GRENADA	101	479.7	355	1686.1	40%
RANKIN	93	60.4	798	518.5	13%
DESOTO	91	50.0	1293	710.4	8%
MADISON	67	63.4	1181	1118.1	6%
SUNFLOWER	49	190.4	247	959.8	25%
WAYNE	41	202.0	509	2507.6	9%
JACKSON	37	25.8	493	344.1	8%
WARREN	36	78.0	409	885.7	10%
JONES	33	48.2	1033	1508.9	3%
MARSHALL	32	90.3	195	550.1	20%

*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.

COVID-19 High Incidence MS Counties Over 1 Week Period (June 22-June 28, 2020*)

County	Cases (June 22-June 28)	Cases per 100,000 (June 22-June 28)	Cases to Date	Cases per 100,000 Total	Percent Change
GRENADA	101	479.7	355	1686.1	40%
ISSAQUENA	3	229.4	6	458.7	100%
WAYNE	41	202.0	509	2507.6	9%
SUNFLOWER	49	190.4	247	959.8	25%
JEFFERSON	12	168.9	83	1168.0	17%
WINSTON	29	159.6	230	1266.2	14%
CLAIBORNE	13	144.4	220	2443.9	6%
HINDS	271	114.3	2048	863.8	15%
QUITMAN	8	113.5	65	921.9	14%
CHICKASAW	19	110.7	246	1432.6	8%
NOXUBEE	10	94.9	242	2297.1	4%
JASPER	15	91.3	239	1454.8	7%

*based on available data as of 6pm CT

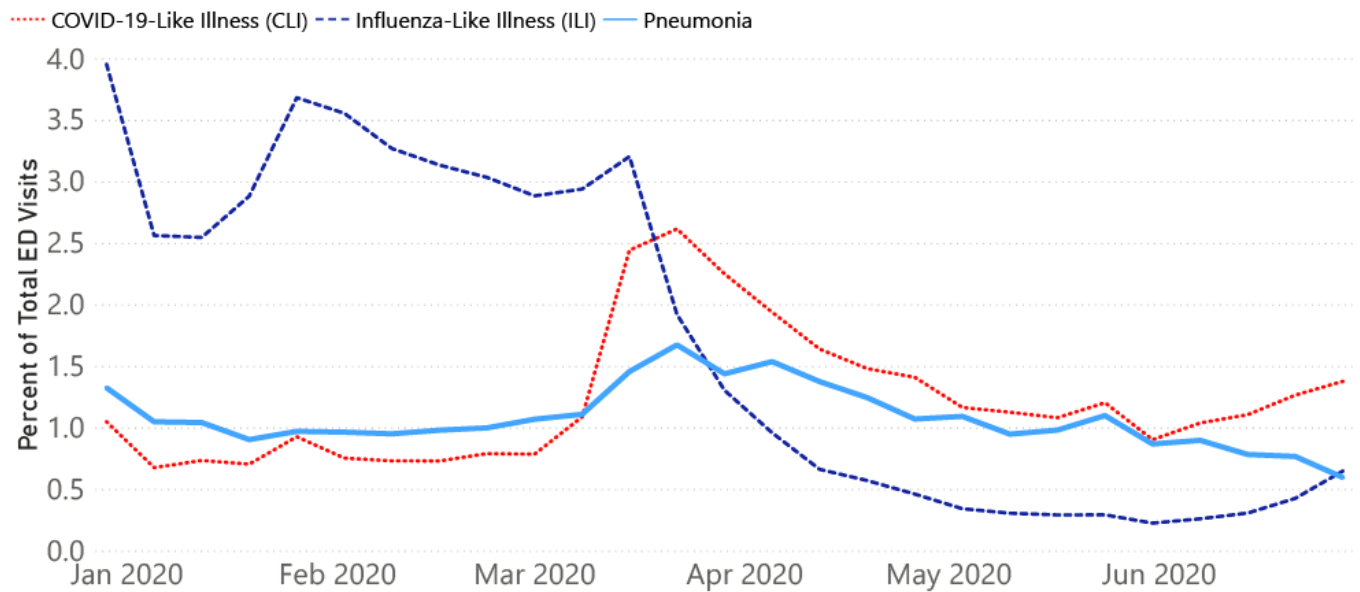
Cases based on test date. Cases without test date excluded due to ongoing investigations.

Table will be updated weekly.

Syndromic Surveillance

Emergency department visits by those with symptoms characteristic of COVID-19, influenza and pneumonia, updated weekly.

Percentage of Emergency Department visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, December 29, 2019 - June 28, 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 June 28, 2020, Mississippi

19,388
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 July 2

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	56,988	56,988	0
Other testing providers	259,839	247,632	12,207
Total tests for COVID-19 statewide	316,827	304,620	12,207

MSDH Individuals Tested as of July 2

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

- Total individuals tested by the MPHL: **50,260**
- Total positive individuals from MPHL tests: **4,476**

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 weekly restaurant inspections and more 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 June 29, 2020

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