

Coronavirus Disease 2019 (COVID-19)

Updated July 20, 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.

NEW: [Understanding isolation and quarantine:](#) Safety measures to take if you are diagnosed with or exposed to COVID-19.

► [Read more](#)

Mask and social distancing requirements for additional counties

More counties have been ordered by the Governor to observe limits on gathering sizes, in retail businesses, and to take other safety measures to control the high local rates of COVID-19.

► [Full details](#)

Healthcare Professionals

Guidance and more →

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

[ALL HEALTHCARE](#)

Current Cases and Statistics

County and state data →

- [Current cases and deaths](#)
- [Data by county](#)
- [Data charts and map](#)

- ▶ [Long-term care facilities](#)
- ▶ [Lab testing](#)
- ▶ [Recoveries](#)

ALL STATISTICS

Prevention, Safety and Testing

Personal and community →

- ▶ [Personal protection](#)
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- ▶ [Find COVID-19 testing](#)
- ▶ [After you get tested](#)

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.

General Information

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

COVID-19 in Mississippi

New Cases and Deaths as of July 19

NEW CASES

1,251

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

NEW DEATHS

3

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

County	Total
Jackson	1
Madison	1
Monroe	1

LTC OUTBREAKS

140

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 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

Case Summaries and Cases per Day

- **NEW:** [Weekly COVID-19 trends and summaries for Mississippi counties](#)
Selected statistics and trends for each Mississippi county, updated weekly

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
Total	43,889	1,358	3,162	651

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	429	22	44	11
Alcorn	161	2	1	1
Amite	143	4	13	2
Attala	406	23	89	19
Benton	77	0	1	0
Bolivar	570	18	42	6
Calhoun	249	5	23	4
Carroll	220	11	45	9
Chickasaw	342	19	35	11
Choctaw	91	4	0	0
Claiborne	344	11	43	9
Clarke	253	25	19	9
Clay	299	12	2	1
Coahoma	422	7	1	0
Copiah	755	20	30	3
Covington	469	6	3	0
Desoto	2394	20	23	5
Forrest	1197	45	96	29
Franklin	72	2	3	1
George	179	3	1	0
Greene	157	10	34	6
Grenada	711	15	52	8
Hancock	204	14	8	4
Harrison	1456	18	91	10
Hinds	3691	70	161	25
Holmes	640	43	97	20
Humphreys	209	10	19	6
Issaquena	15	1	0	0
Itawamba	191	8	34	7
Jackson	1115	22	63	6
Jasper	291	6	1	0
Jefferson	142	3	3	0
Jefferson Davis	153	4	3	1
Total	43,889	1,358	3,162	651

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Jones	1382	53	158	35
Kemper	198	15	38	9
Lafayette	596	4	42	1
Lamar	807	8	3	2
Lauderdale	1090	83	203	54
Lawrence	208	2	0	0
Leake	683	21	3	0
Lee	820	24	66	15
Leflore	648	56	184	41
Lincoln	602	36	115	27
Lowndes	650	17	44	8
Madison	1740	45	146	21
Marion	414	12	15	2
Marshall	384	4	12	1
Monroe	518	44	124	37
Montgomery	224	3	0	0
Neshoba	1086	81	107	33
Newton	435	10	7	1
Noxubee	312	10	16	3
Oktibbeha	697	27	132	18
Panola	576	6	3	1
Pearl River	371	32	52	12
Perry	117	5	0	0
Pike	596	25	50	12
Pontotoc	495	6	3	1
Prentiss	192	6	24	3
Quitman	129	1	0	0
Rankin	1459	22	63	8
Scott	886	16	15	3
Sharkey	65	0	1	0
Simpson	537	5	3	0
Smith	307	12	53	8
Stone	104	2	2	1
Total	43,889	1,358	3,162	651

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Sunflower	656	11	3	0
Tallahatchie	293	4	5	1
Tate	486	18	28	10
Tippah	193	11	0	0
Tishomingo	165	1	2	0
Tunica	147	3	12	2
Union	325	11	20	8
Walthall	353	12	54	6
Warren	727	22	41	9
Washington	1056	18	28	6
Wayne	636	20	53	8
Webster	144	11	52	10
Wilkinson	129	11	5	2
Winston	348	13	40	10
Yalobusha	237	9	35	7
Yazoo	619	7	20	2
Total	43,889	1,358	3,162	651

Case Classifications

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

	Confirmed	Probable	Total
Cases	43,380	509	43,889
Deaths	1,327	31	1,358

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

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.

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

Updated July 17, 2020

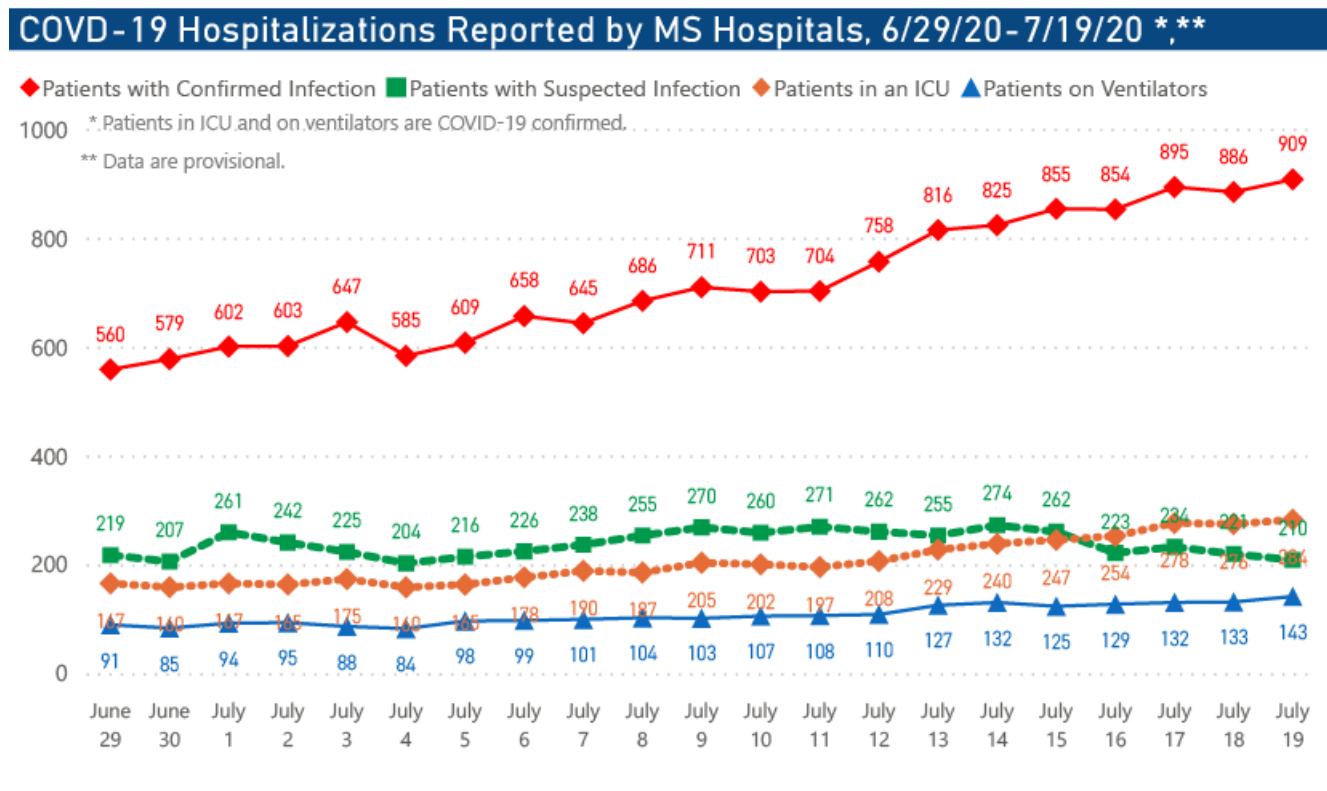
Mississippi COVID-19 Data Charts and Map

Hospital Usage

NEW: Daily reports of hospital capacity and use by COVID-19 and other patients have been added to this section.

► **NEW:** [Daily hospital capacity reports](#)

► [View interactive hospitalization chart](#)



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](#)
- ▶ [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.

□

COVID-19 Cases by Date* through July 19, 2020**, Mississippi

● Cases — 7 Day Average

1400 *Date: date of onset, test collection or report to MSDH; updated as case is investigated.

1200

1000

800

600

400

200

0
Feb 2020

Mar 2020

Apr 2020

May 2020

Jun 2020

Jul 2020

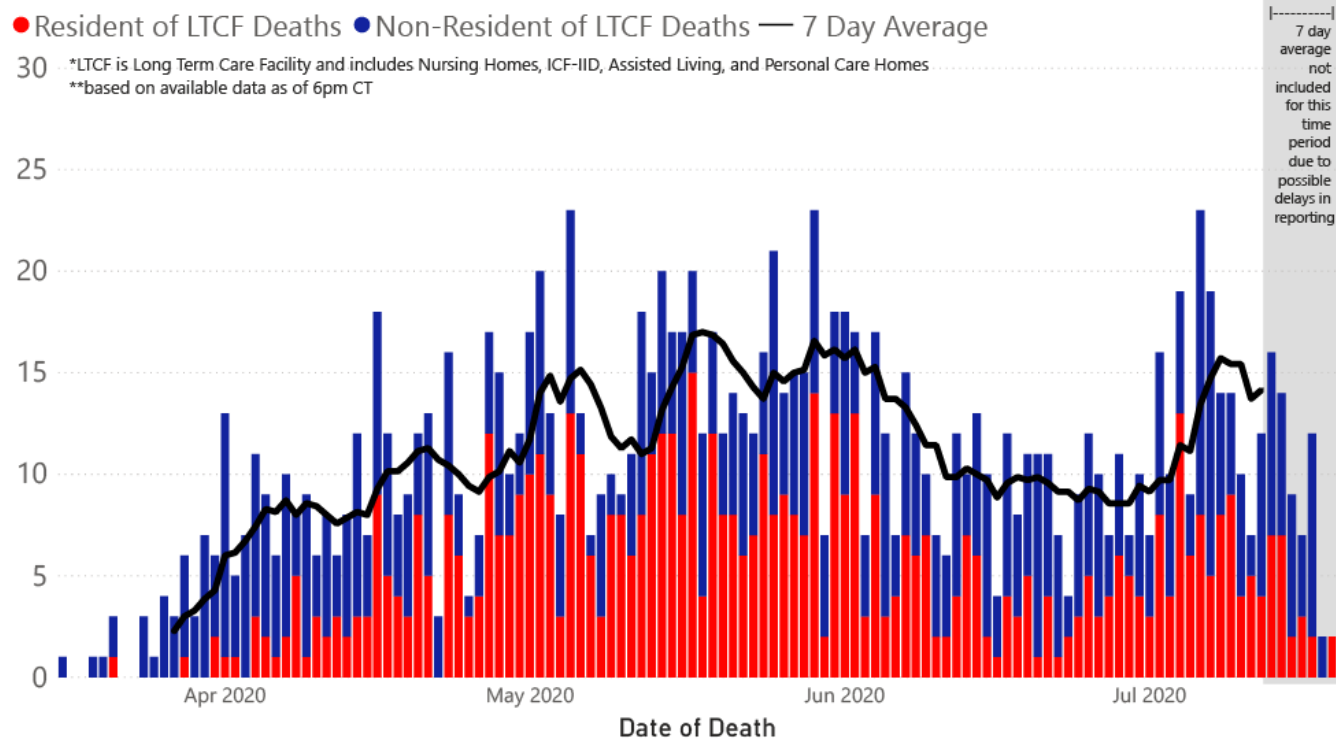
**Based on available data as of 6pm CT

Event Date

Illnesses that began during this time may not yet be reported

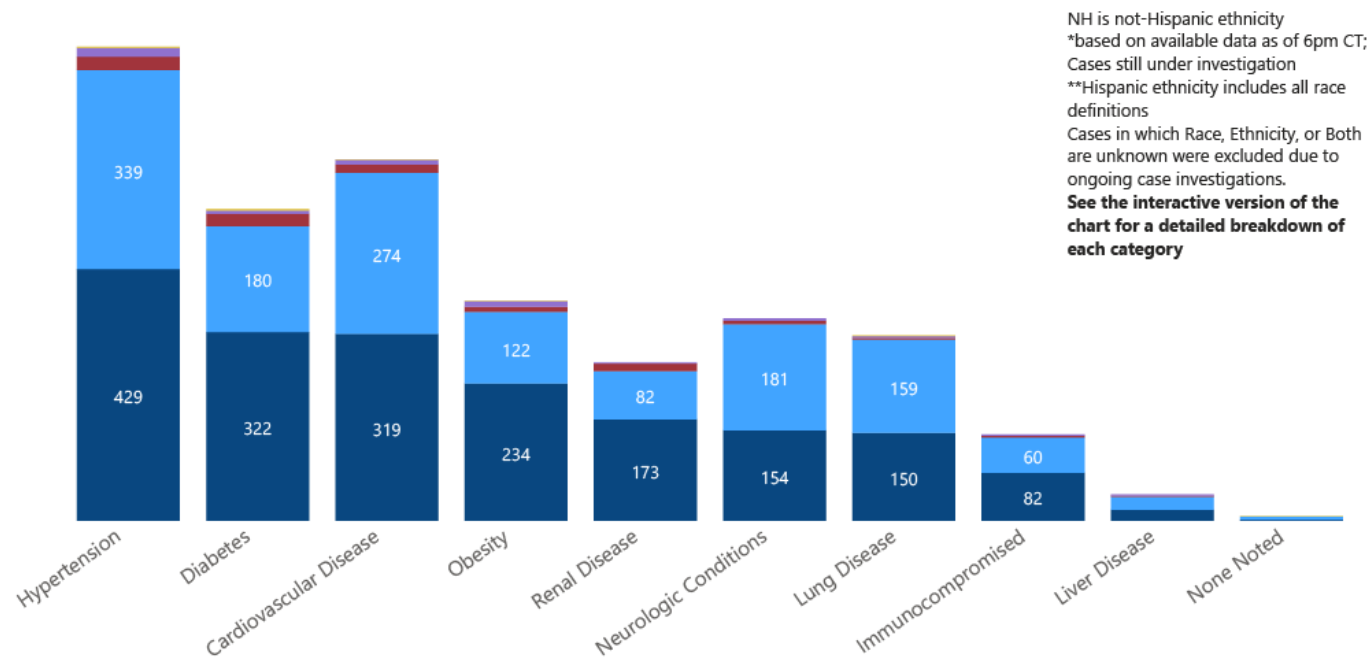
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

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

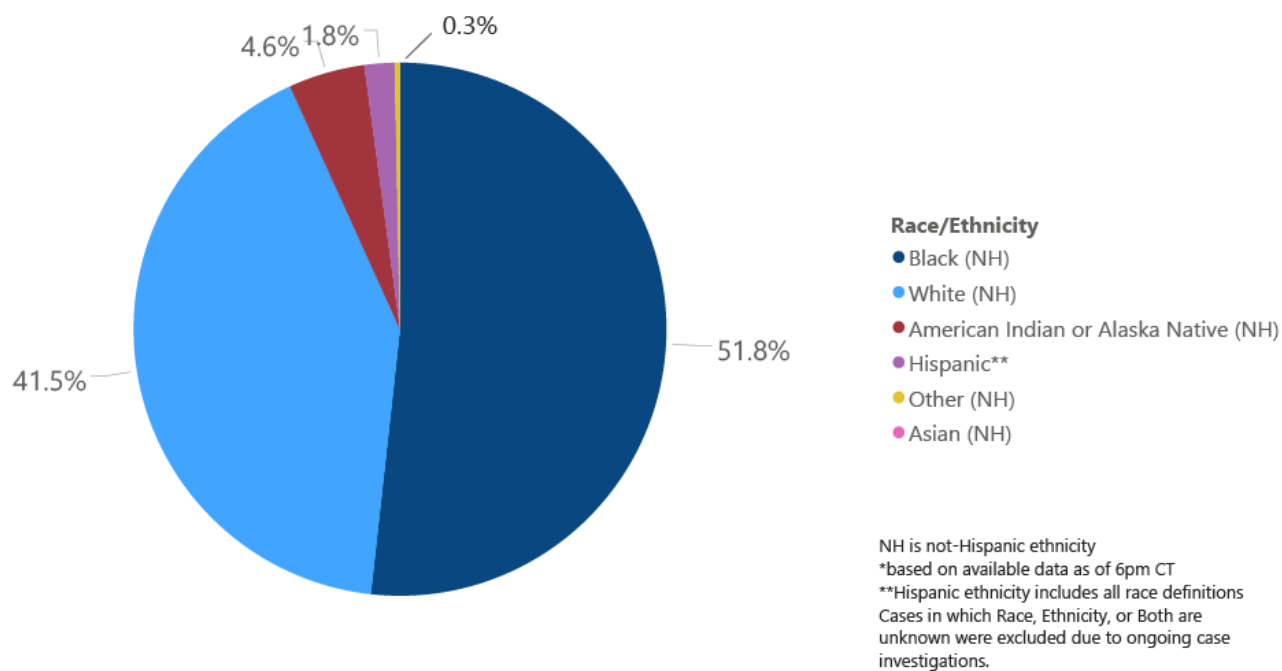


COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through July 19, 2020*, Mississippi

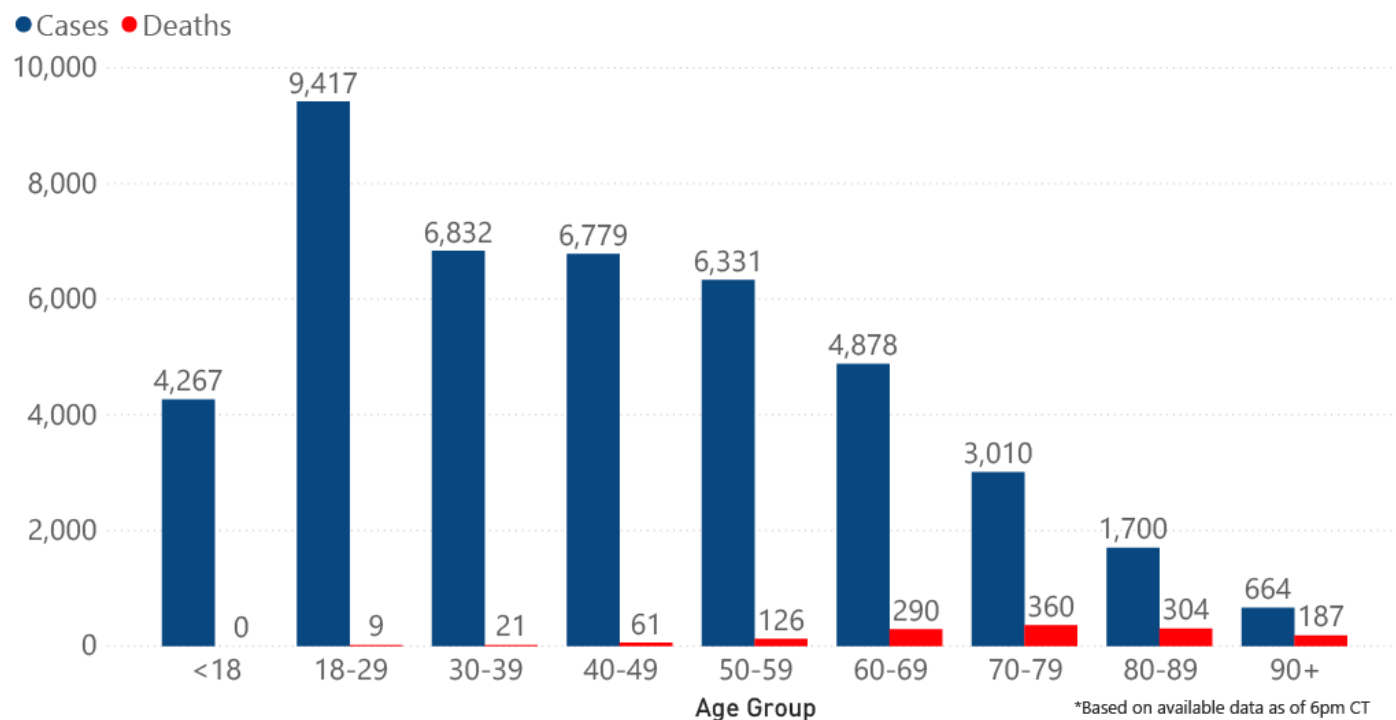
Race/Ethnicity
● Black (NH)
 ● White (NH)
 ● American Indian or Alaska Native (NH)
 ● Hispanic**
 ● Other (NH)
 ● Asian (NH)



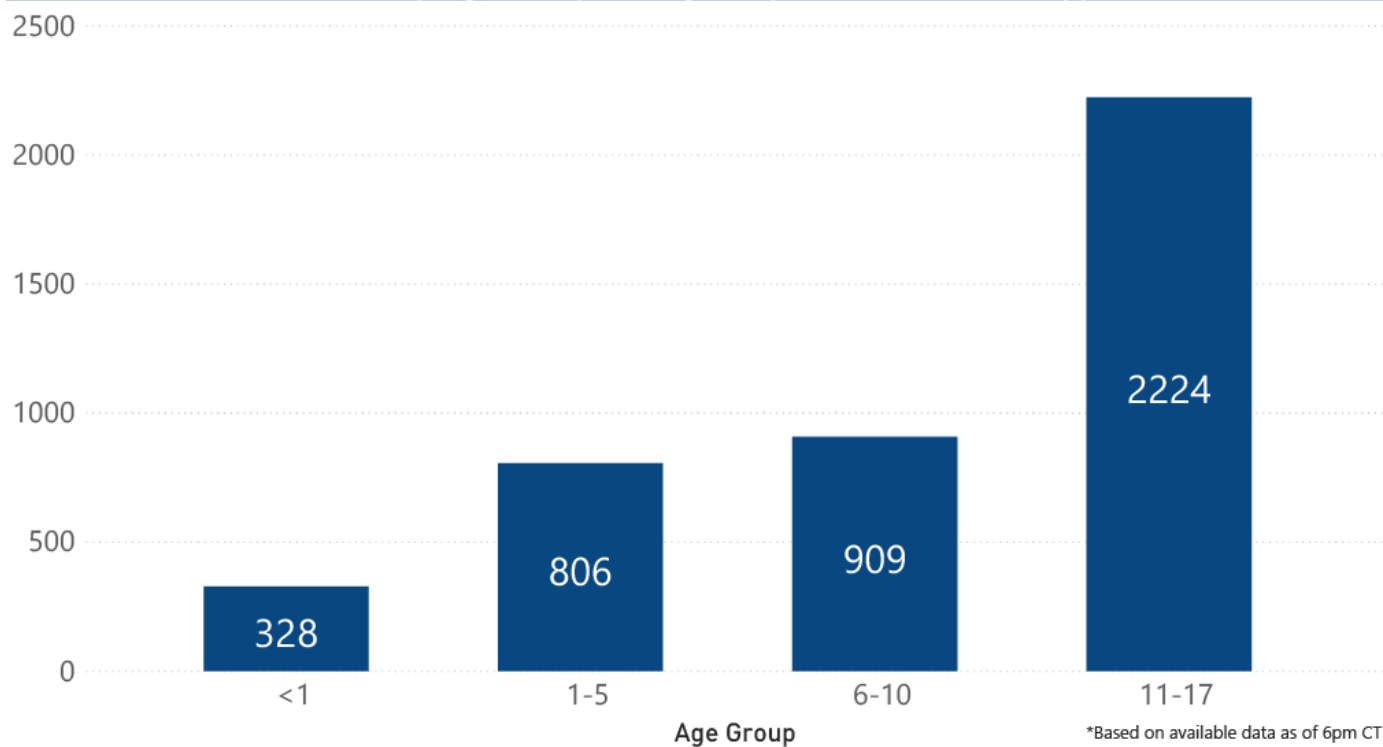
COVID-19 Deaths by Race/Ethnicity through July 19, 2020*, Mississippi



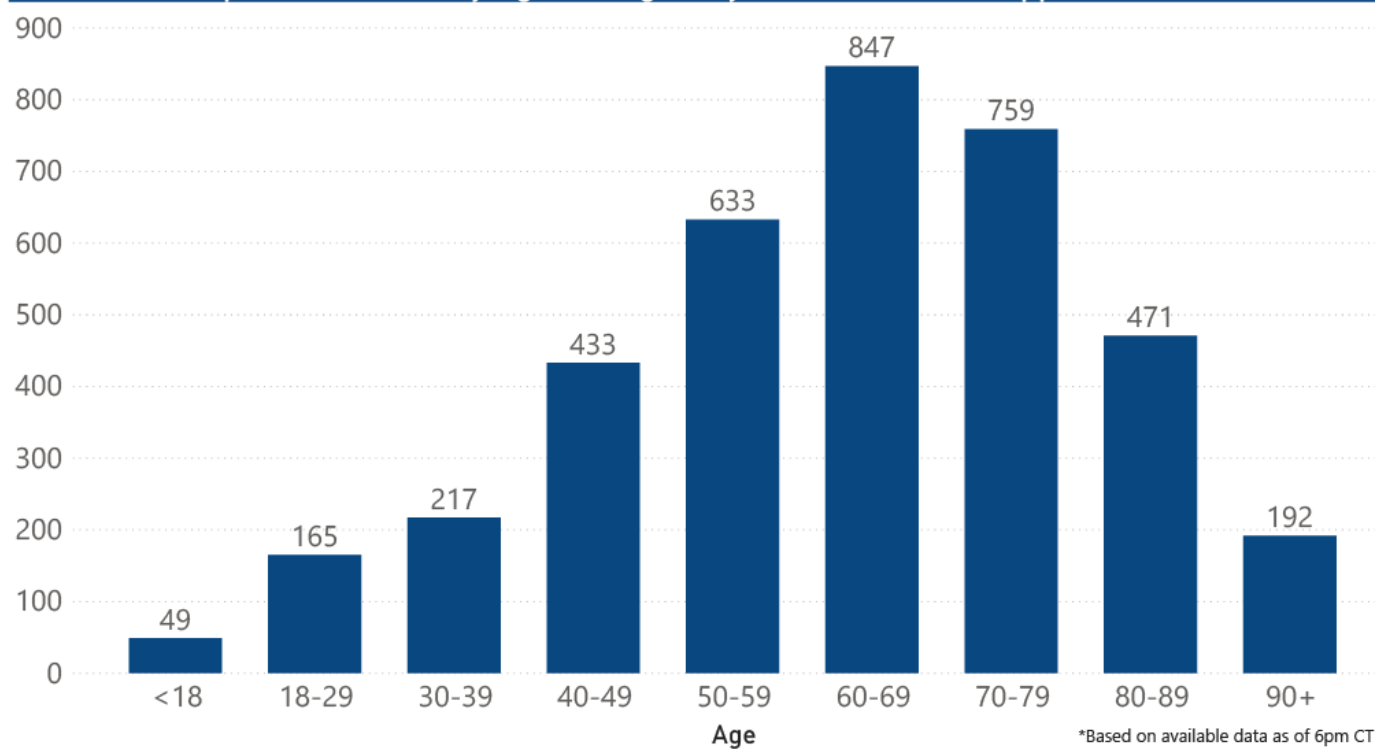
COVID-19 Cases and Deaths by Age Group through July 19, 2020*, Mississippi



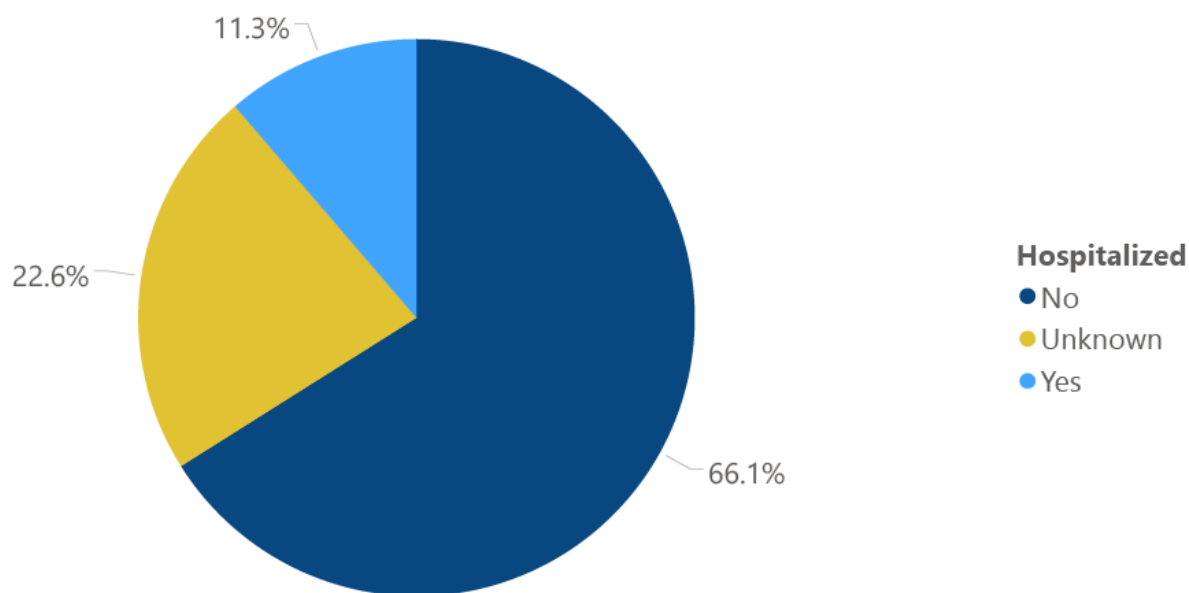
COVID-19 Pediatric Cases by Age Group through July 19, 2020*, Mississippi



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



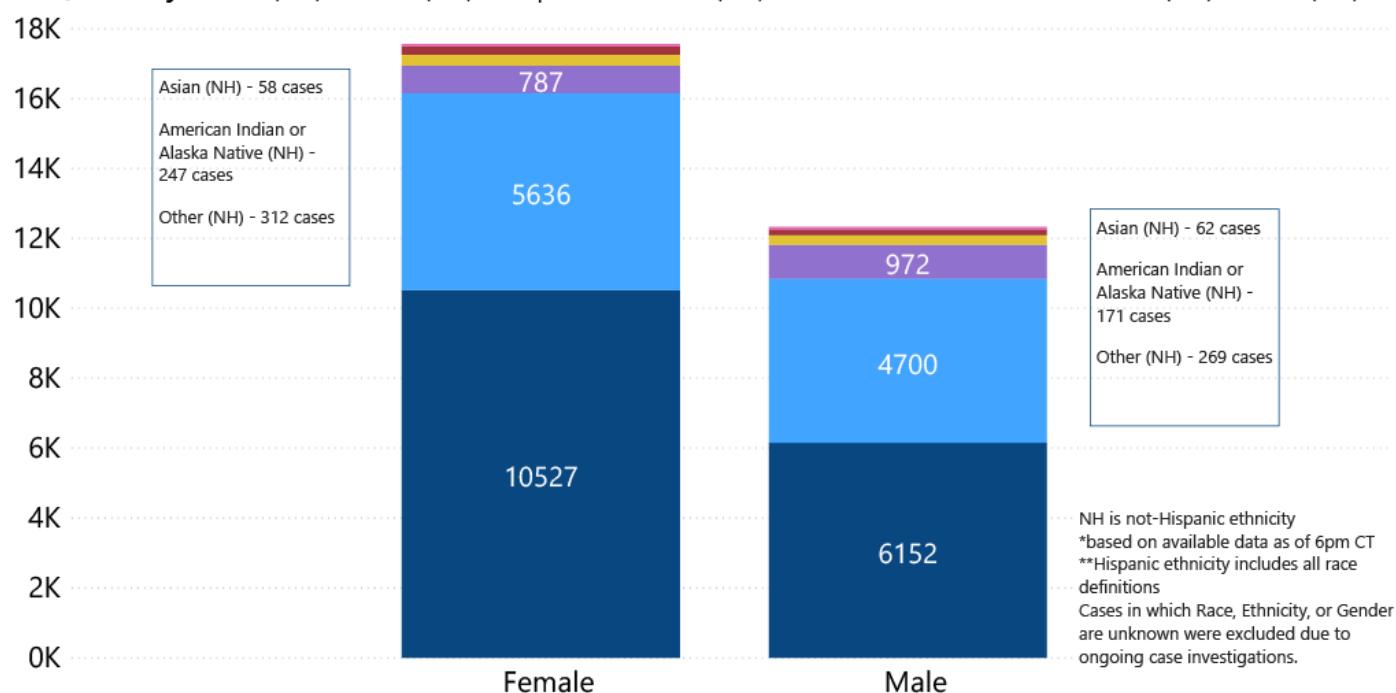
COVID-19 Cumulative Hospitalizations-Investigated Cases July 19, 2020 *



* N=33,338 10,551 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

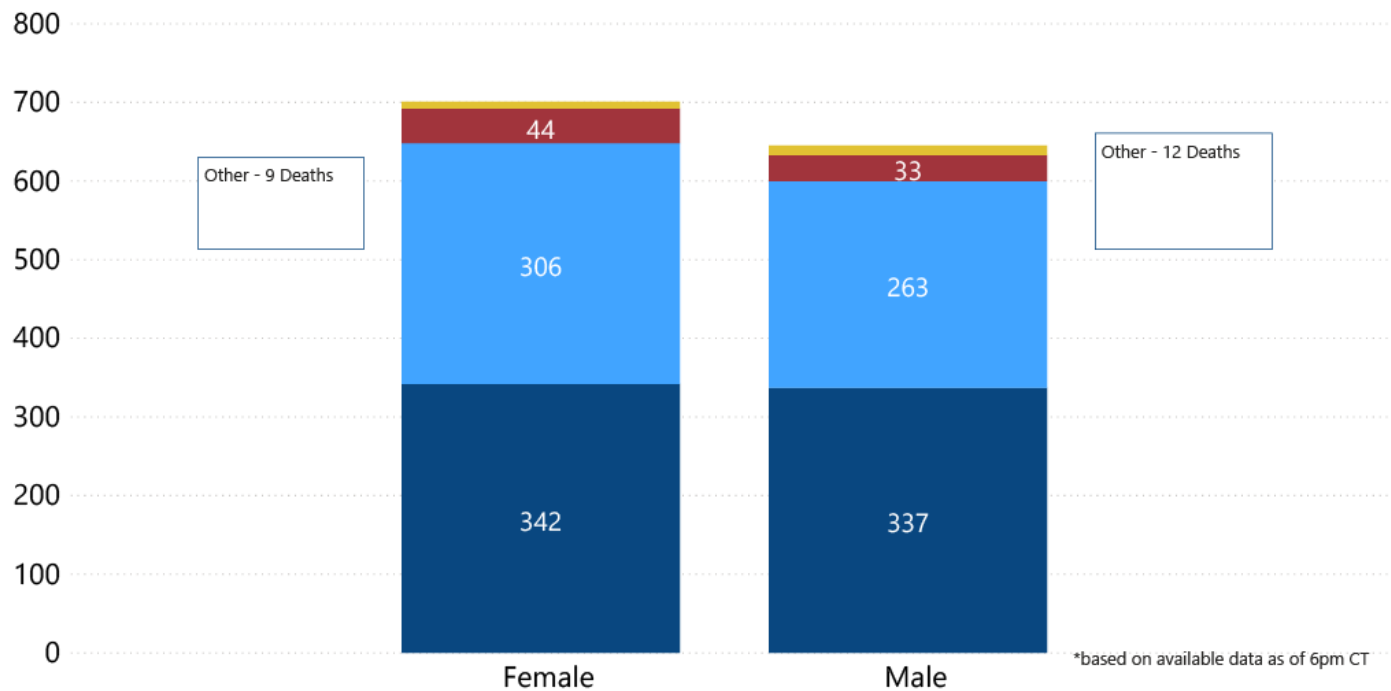
COVID-19 Cases by Race/Ethnicity and Gender through July 19, 2020*, Mississippi

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

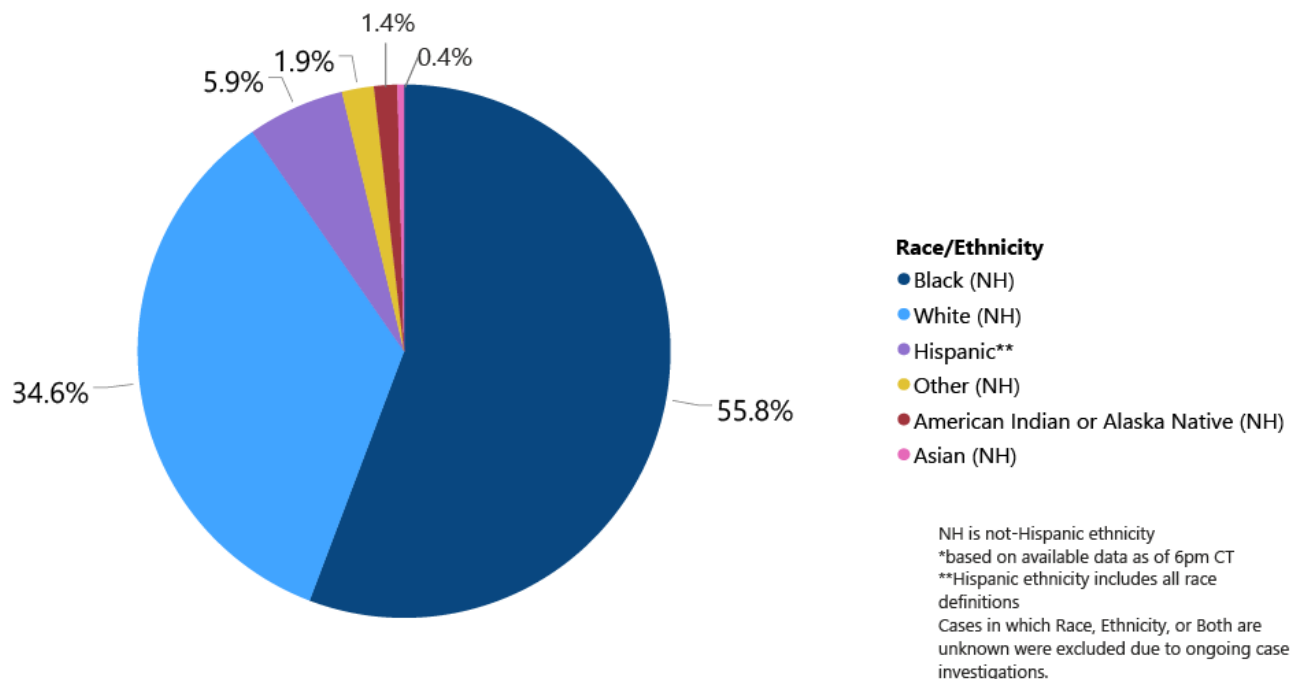


COVID-19 Deaths by Race and Gender through July 19, 2020*, Mississippi

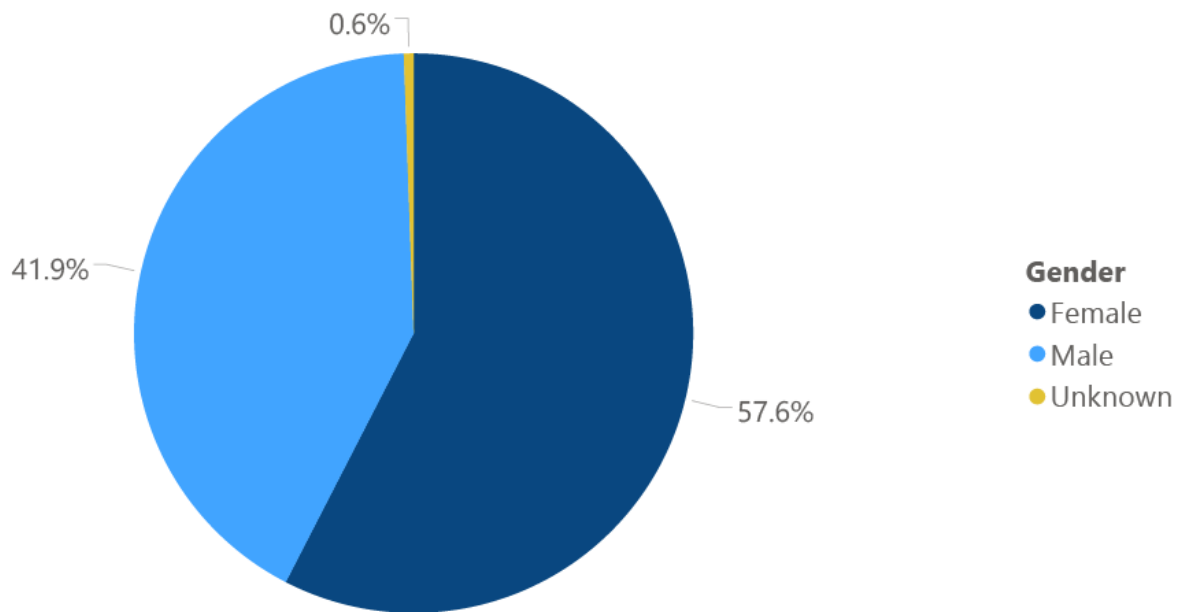
Race ● Black ● White ● American Indian or Alaska Native ● Other ● Asian



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



COVID-19 Cases by Gender through July 19, 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 (July 13-July 19, 2020*)

County	Cases (July 13-July 19)	Cases per 100,000 (July 13-July 19)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	393	169.5	3691	1592.0	12%
RANKIN	196	126.2	1459	939.6	16%
COAHOMA	149	673.5	422	1907.4	55%
LEE	142	166.2	820	959.8	21%
DESOTO	137	74.1	2394	1294.4	6%
WASHINGTON	129	293.8	1056	2405.0	14%
MADISON	115	108.2	1740	1637.3	7%
LAMAR	112	176.8	807	1274.0	16%
HARRISON	108	51.9	1456	699.7	8%
FORREST	104	138.9	1197	1598.2	10%
WARREN	92	202.7	727	1602.0	14%
JACKSON	85	59.2	1115	776.4	8%

*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 (July 13-July 19, 2020*)

County	Cases (July 13-July 19)	Cases per 100,000 (July 13-July 19)	Cases to Date	Cases per 100,000 Total	Percent Change
COAHOMA	149	673.5	422	1907.4	55%
MONTGOMERY	36	368.3	224	2291.6	19%
WASHINGTON	129	293.8	1056	2405.0	14%
TALLAHATCHIE	38	275.2	293	2121.8	15%
GRENADA	55	265.0	711	3425.2	8%
BOLIVAR	80	261.2	570	1861.0	16%
SUNFLOWER	62	246.9	656	2612.5	10%
ISSAQUENA	3	226.1	15	1130.4	25%
HOLMES	37	217.5	640	3762.5	6%
NEWTON	45	214.1	435	2069.7	12%
CARROLL	21	211.1	220	2211.7	11%
SHARKEY	9	208.3	65	1504.3	16%

*based on available data as of 6pm CT

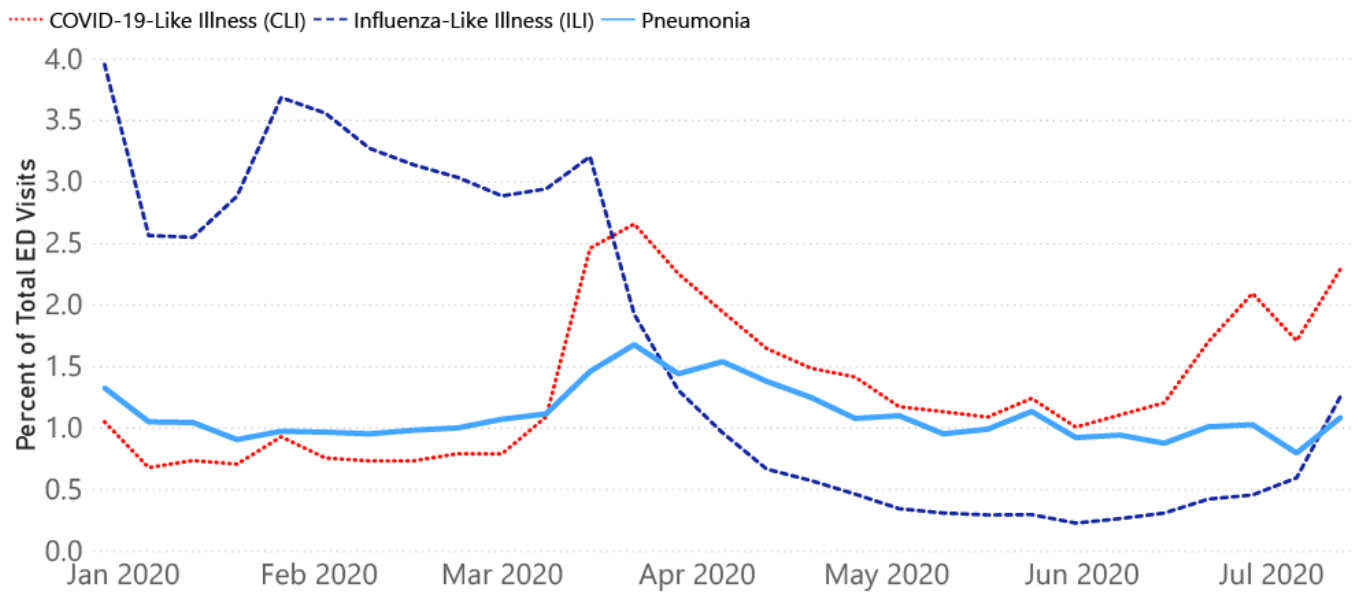
Cases based on test date. Cases without test date excluded due to ongoing investigations.

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 and Clinic visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, December 29, 2019 - July 12, 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 July 19, 2020, Mississippi

30,315
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 19

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	70,863	70,863	0
Other testing providers	333,685	318,603	15,082
Total tests for COVID-19 statewide	404,548	389,466	15,082

MSDH Individuals Tested as of July 19

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: **58,919**
- Total positive individuals from MPHL tests: **5,972**

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](#)

Subscribe to our free newsletter and health alerts:



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 July 12, 2020

More topics

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A few feet makes a big difference.

#stopcovid19

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