Coronavirus Disease 2019 (COVID-19)

Updated July 30, 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 have tested positive for COVID-19 or been in contact with someone who has COVID-19 then isolation or quarantine is 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.

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

A Simple Guide to Executive Orders: A handy summary of COVID-19 Executive Orders from the Governor, organized by who and what they apply to (Updated July 27). **View the guide »**

Mask and social distancing requirements for six new counties: Twenty-three counties have now been ordered by the Governor to observe stricter limits on gathering sizes, social distance in businesses, and other safety measures to control the high local rates of COVID-19. **Full details »**

Healthcare Professionals

Guidance and more →

▷ MSDH guidance
▷ Specimens
▷ Lab dropoff
▷ CDC guidance
▷ MS-HAN Alerts

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

- Current cases and deaths
- County data summaries
- Data charts and map
- Long-term care facilities
- Lab testing
- Recoveries

ALL STATISTICS

Prevention, Safety and Testing

Personal and community →

- Personal protection
- Business and community
- Gatherings and events
- State agencies
- 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 29

NEW CASES
1,775

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

NEW DEATHS

<div align="center">

48*

</div>

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

County	Total
Bolivar	2
Covington	1
Forrest	2
Franklin	1
Harrison	2
Hinds	1
Humphreys	1
Jackson	4
Jasper	1
Jones	1
Lafayette	1
Lauderdale	1
Marshall	2
Neshoba	1
Panola	1
Sunflower	1
Tunica	1
Washington	1

* **23** confirmed COVID-19 related deaths occurred between July 10 and July 27, identified from death certificate reports. The additional deaths were reported in the following counties:

County	Total
Bolivar	1
Copiah	1
Desoto	1
Hinds	2
Lamar	1
Lauderdale	1
Lawrence	1
Leflore	2
Lowndes	2
Marshall	1
Neshoba	1
Newton	1

County	Total
Sunflower	2
Tate	2
Tippah	1
Walthall	1
Washington	1
Webster	1

LTC OUTBREAKS

197

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

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
Adams	**552**	23	45	12
Alcorn	**331**	3	1	1
Total	**57,579**	**1,611**	**3,537**	**721**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Amite	**192**	4	13	2
Attala	**480**	23	89	19
Benton	**115**	0	1	0
Bolivar	**889**	29	47	9
Calhoun	**364**	8	23	4
Carroll	**237**	11	45	9
Chickasaw	**413**	19	35	11
Choctaw	**120**	4	0	0
Claiborne	**390**	12	43	9
Clarke	**288**	25	19	9
Clay	**360**	13	2	1
Coahoma	**626**	7	2	0
Copiah	**885**	23	30	3
Covington	**569**	10	4	1
De Soto	**3062**	26	38	6
Forrest	**1540**	50	98	30
Franklin	**101**	3	3	1
George	**517**	5	1	0
Greene	**219**	10	35	6
Grenada	**789**	19	71	10
Hancock	**310**	14	8	4
Harrison	**1982**	29	124	14
Hinds	**5001**	97	226	41
Holmes	**809**	45	97	20
Humphreys	**257**	11	19	6
Issaquena	**20**	1	0	0
Itawamba	**288**	9	34	7
Jackson	**1820**	34	68	7
Jasper	**360**	8	1	0
Jefferson	**185**	5	4	0
Jefferson Davis	**190**	5	3	1
Jones	**1674**	57	168	35
Kemper	**222**	15	38	9
Total	**57,579**	**1,611**	**3,537**	**721**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Lafayette	821	6	54	1
Lamar	1063	12	3	2
Lauderdale	1281	88	204	56
Lawrence	297	4	14	0
Leake	740	25	4	0
Lee	1115	28	66	15
Leflore	791	59	184	42
Lincoln	716	38	115	27
Lowndes	922	26	64	14
Madison	2211	50	169	23
Marion	569	16	15	2
Marshall	526	8	12	1
Monroe	649	49	126	41
Montgomery	266	3	0	0
Neshoba	1167	85	107	35
Newton	509	11	8	1
Noxubee	403	10	16	3
Oktibbeha	1024	31	153	19
Panola	867	11	5	1
Pearl River	462	35	53	14
Perry	205	7	0	0
Pike	803	30	67	14
Pontotoc	673	6	4	1
Prentiss	307	6	24	3
Quitman	204	1	0	0
Rankin	2048	27	86	8
Scott	944	17	15	3
Sharkey	136	1	6	1
Simpson	685	17	9	4
Smith	366	12	53	8
Stone	138	3	2	1
Sunflower	873	20	10	1
Tallahatchie	395	9	7	2
Total	**57,579**	**1,611**	**3,537**	**721**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Tate	**594**	21	31	11
Tippah	**269**	12	0	0
Tishomingo	**293**	3	2	0
Tunica	**224**	5	12	2
Union	**467**	13	20	8
Walthall	**420**	17	55	9
Warren	**930**	24	79	10
Washington	**1389**	28	38	9
Wayne	**717**	21	56	10
Webster	**176**	12	52	11
Wilkinson	**173**	12	6	2
Winston	**544**	14	40	10
Yalobusha	**303**	10	35	7
Yazoo	**747**	11	21	2
Total	**57,579**	**1,611**	**3,537**	**721**

Case Classifications

Mississippi investigates and reports both probable and confirmed cases and deaths according to the CSTE case definition.

	Confirmed	Probable	Total
Cases	56,770	809	**57,579**
Deaths	1,570	41	**1,611**

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.

> ▷ 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)

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.

As of July 23, 2020

Mississippi COVID-19 Data Charts and Map

Hospital Usage
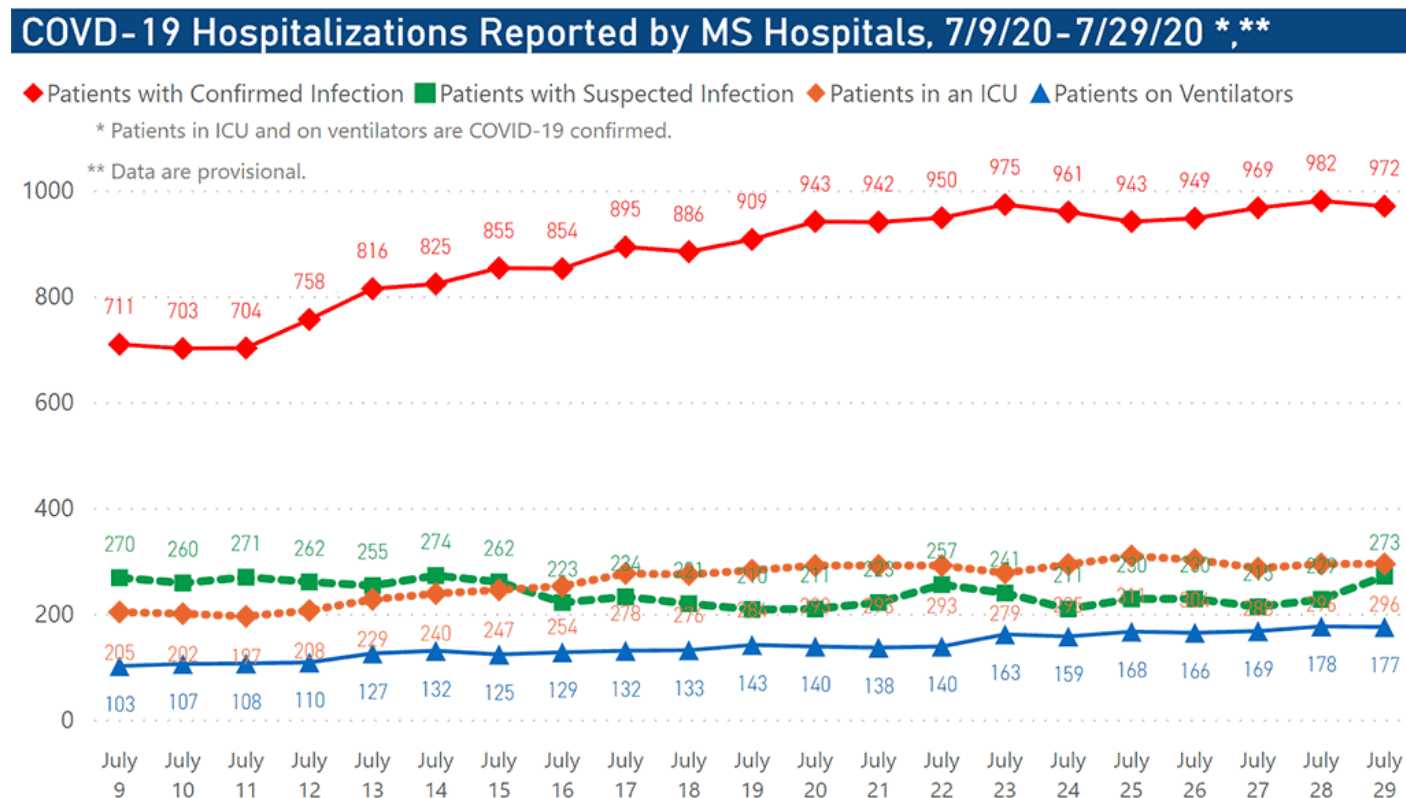
Cases and Deaths Data Charts

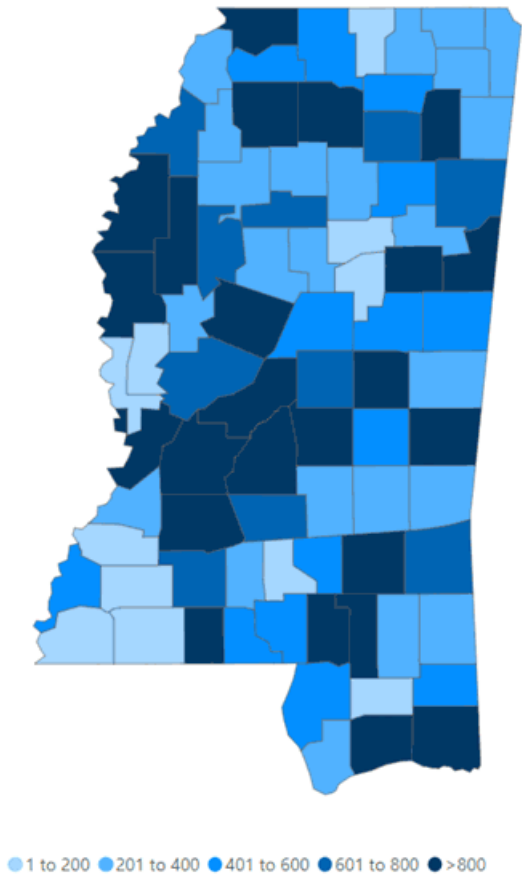Our state case map and other data charts are also available in interactive form.

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.

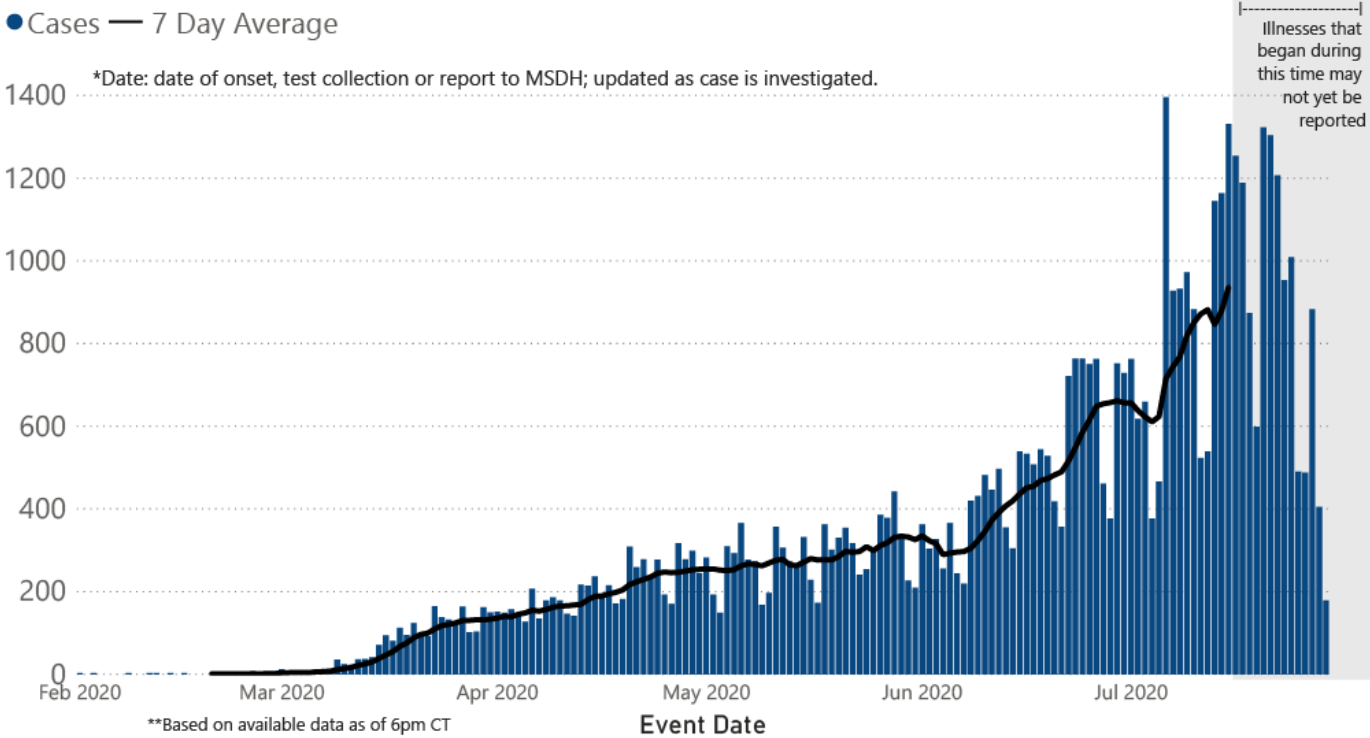## Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, July 29, 2020

Total Cases
57,579

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	442	145	19,772	13,504	682	209
Hispanic	11	8	61	508	1,306	59
Unknown Ethnicity	759	36	4,832	3,670	4,248	7,327

Total Deaths
1,611

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	59	0	751	613	5	0
Hispanic	1	0	2	11	10	1
Unknown Ethnicity	18	0	49	57	15	19

● 1 to 200 ● 201 to 400 ● 401 to 600 ● 601 to 800 ● >800

COVID-19 Cases by Date* through July 29, 2020**, Mississippi

● Cases — 7 Day Average

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

Illnesses that began during this time may not yet be reported

**Based on available data as of 6pm CT

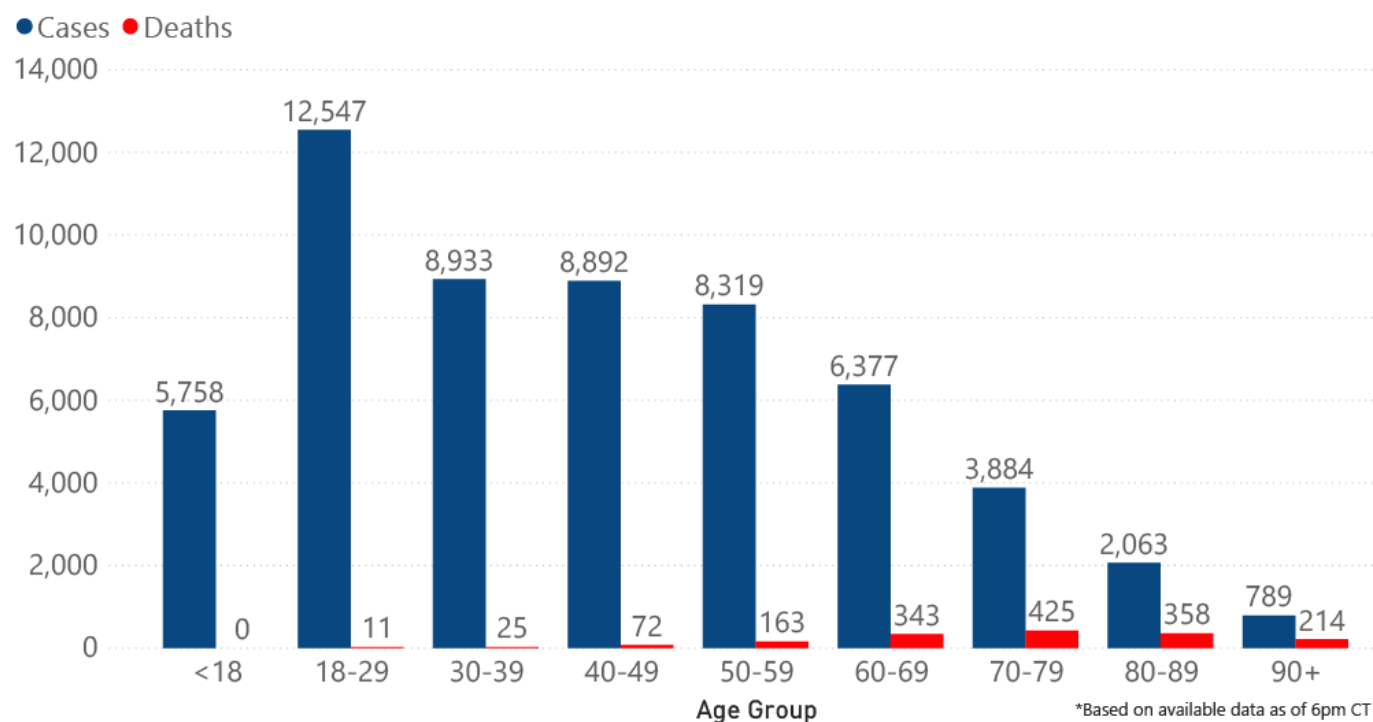Event Date

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.
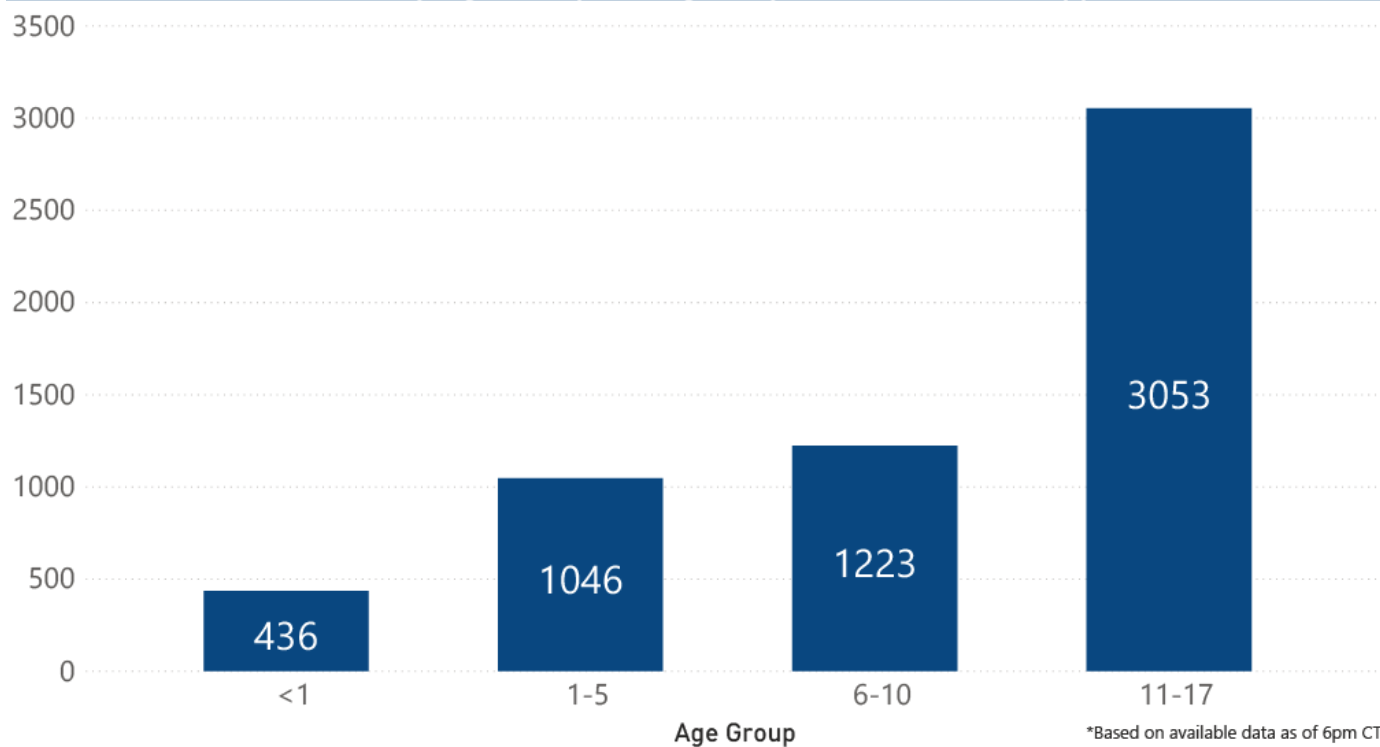
COVID-19 LTCF* and Non-LTCF Deaths by Date of Death through July 29, 2020**, Mississippi

● Resident of LTCF Deaths ● Non-Resident of LTCF Deaths — 7 Day Average

*LTCF is Long Term Care Facility and includes Nursing Homes, ICF-IID, Assisted Living, and Personal Care Homes
**based on available data as of 6pm CT

7 day average not included for this time period due to possible delays in reporting

Date of Death

COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through July 29, 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 29, 2020*, Mississippi

4.1% 1.7% 0.3%

51.7%

42.2%

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
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.

COVID-19 Cases and Deaths by Age Group through July 29, 2020*, Mississippi

- Cases - Deaths

Age Group	Cases	Deaths
<18	5,758	0
18-29	12,547	11
30-39	8,933	25
40-49	8,892	72
50-59	8,319	163
60-69	6,377	343
70-79	3,884	425
80-89	2,063	358
90+	789	214

*Based on available data as of 6pm CT

COVID-19 Pediatric Cases by Age Group through July 29, 2020*, Mississippi

Age Group	Cases
<1	436
1-5	1046
6-10	1223
11-17	3053

*Based on available data as of 6pm CT

COVID-19 Hospitalized Cases by Age through July 29, 2020*, Mississippi

Age	Cases
<18	55
18-29	184
30-39	243
40-49	473
50-59	708
60-69	946
70-79	869
80-89	525
90+	210

*Based on available data as of 6pm CT
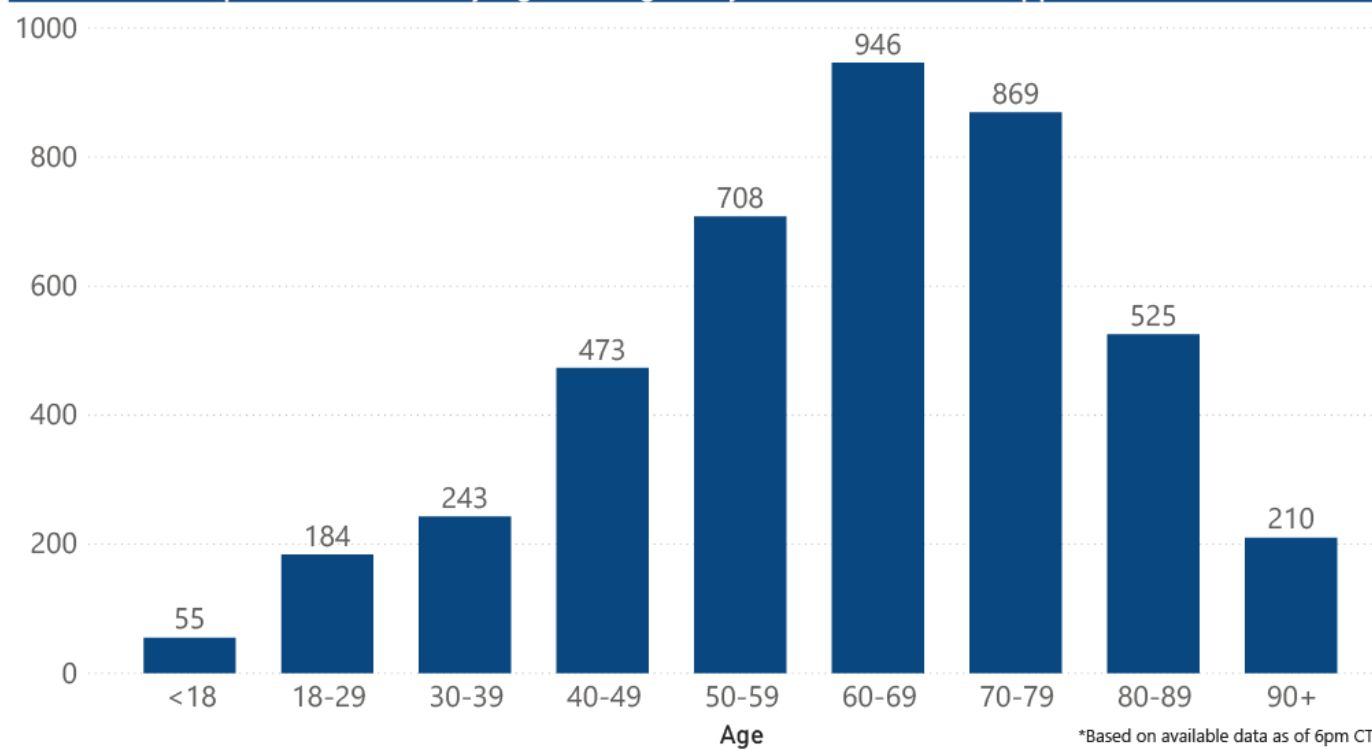
COVID-19 Cumulative Hospitalizations-Investigated Cases July 29, 2020 *

Hospitalized
- No
- Unknown
- Yes

60.8%
29.1%
10.2%
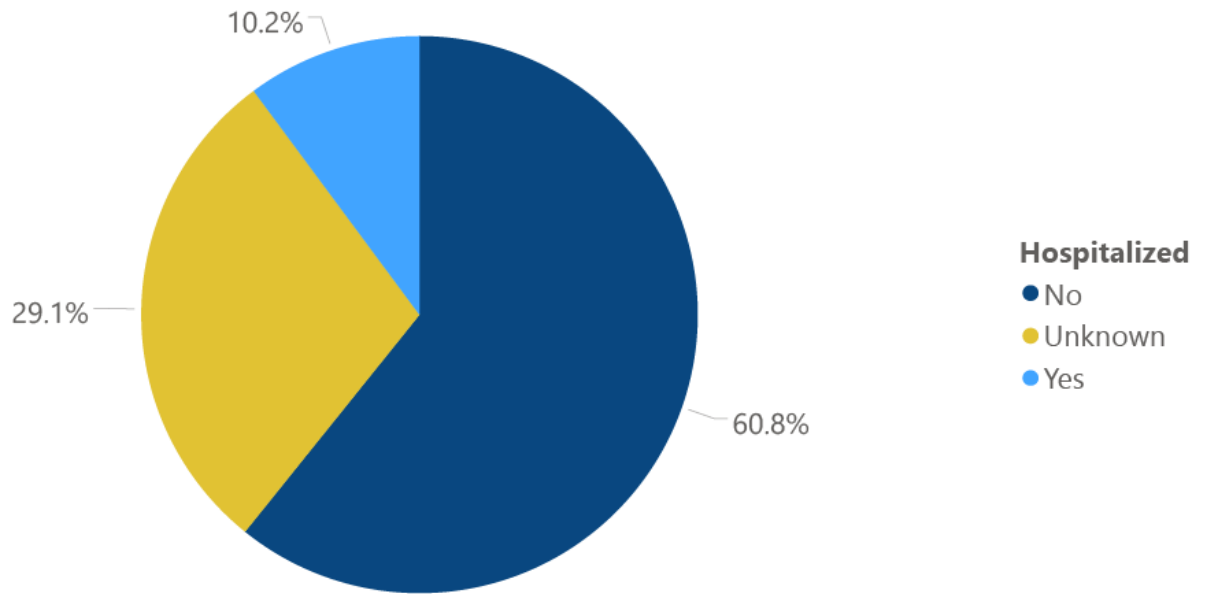
* N=41,485; 16,094 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

COVID-19 Cases by Race/Ethnicity and Gender through July 29, 2020*, Mississippi

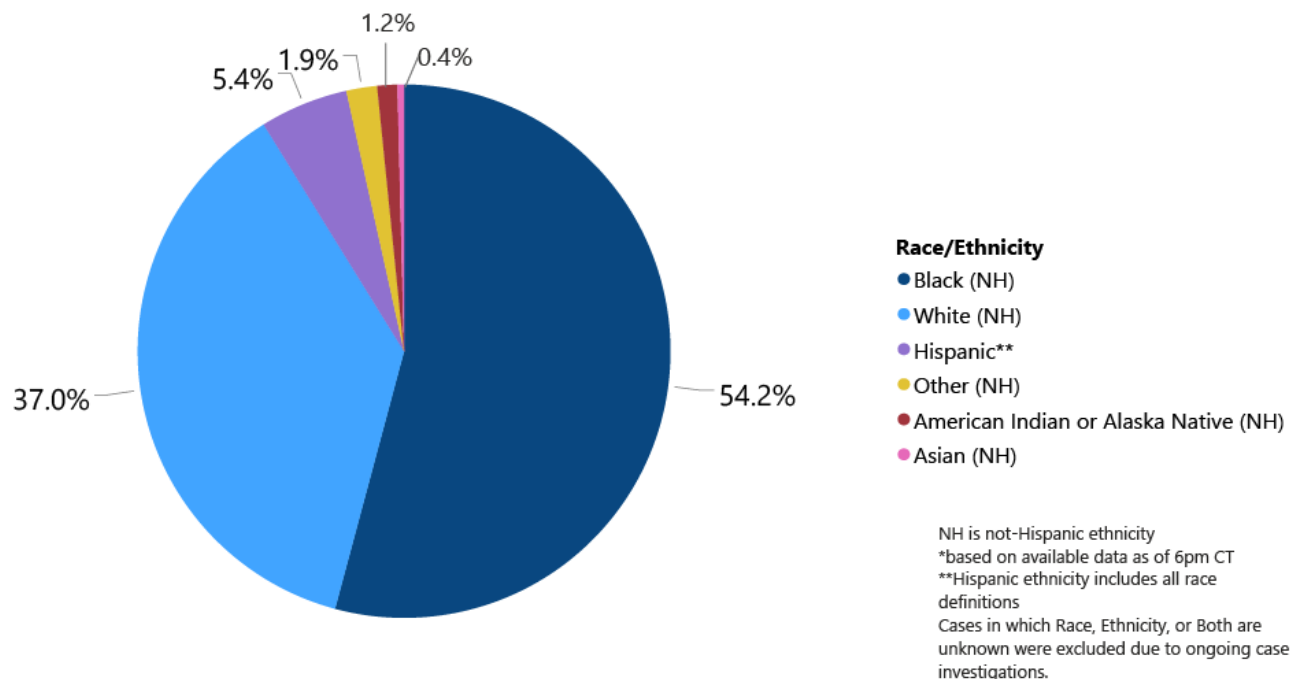**Race/Ethnicity** ● Black (NH) ● White (NH) ● Hispanic** ● Other (NH) ● American Indian or Alaska Native (NH) ● Asian (NH)

Asian (NH) - 72 cases

American Indian or Alaska Native (NH) - 260 cases

Other (NH) - 360 cases

882
7352
12415

Asian (NH) - 73 cases

American Indian or Alaska Native (NH) - 179 cases

Other (NH) - 319 cases

1062
6106
7305

Female   Male

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.
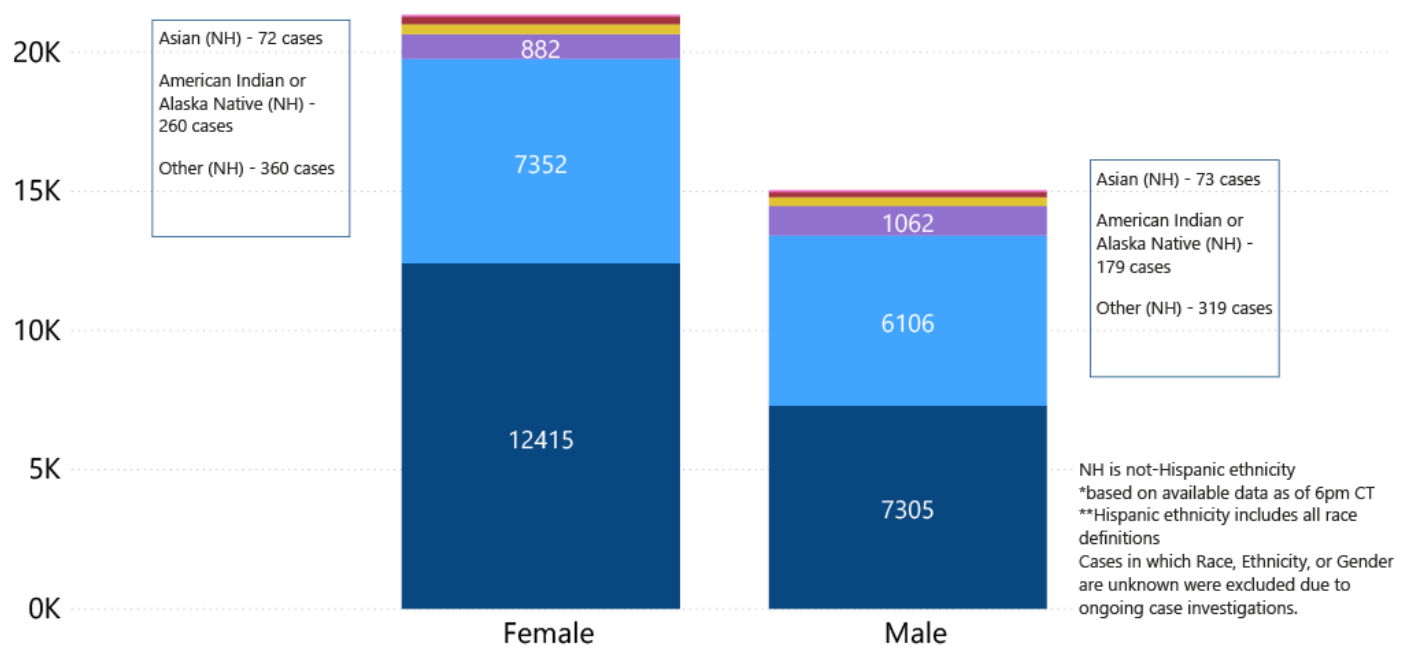
COVID-19 Deaths by Race and Gender through July 29, 2020*, Mississippi

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

Other - 13 Deaths

Other - 17 Deaths

Female
- 45
- 361
- 402

Male
- 33
- 318
- 400

*based on available data as of 6pm CT

COVID-19 Cases by Race/Ethnicity through July 29, 2020*, Mississippi

- 54.2%
- 37.0%
- 5.4%
- 1.9%
- 1.2%
- 0.4%

Race/Ethnicity
- ● Black (NH)
- ● White (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 Both are unknown were excluded due to ongoing case investigations.
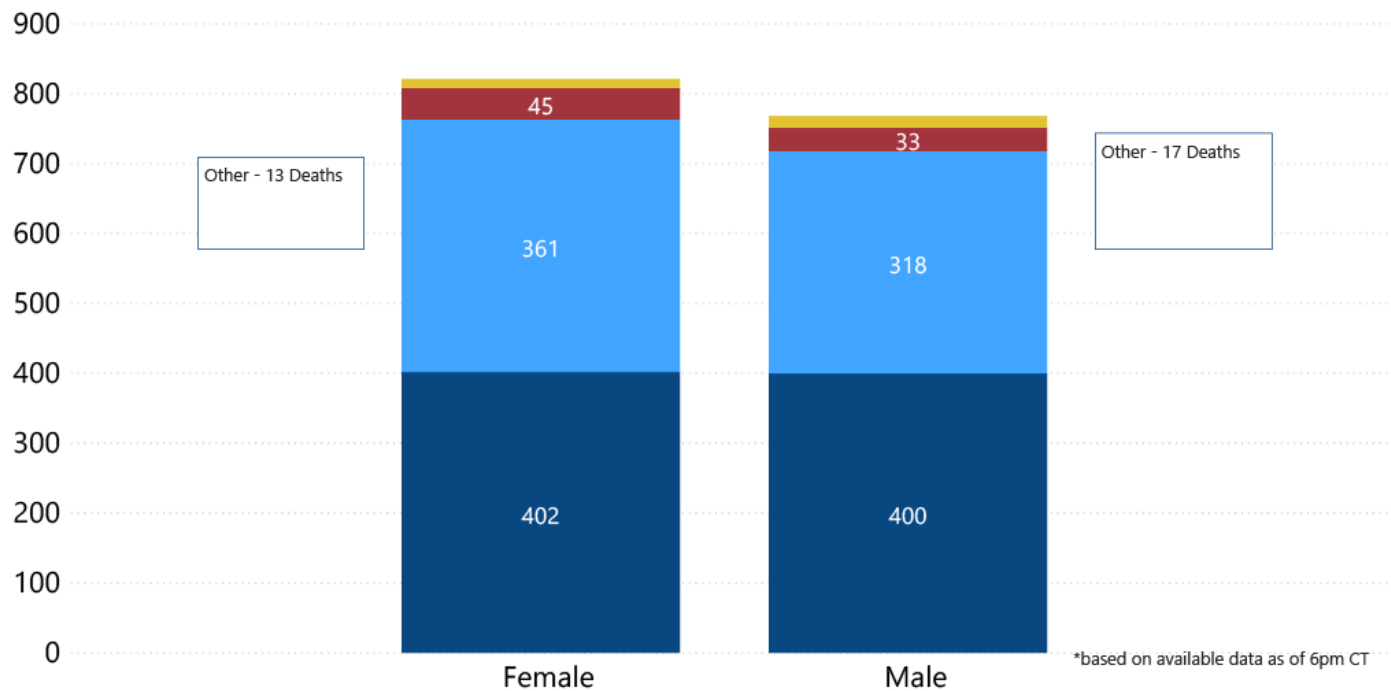
COVID-19 Cases by Gender through July 29, 2020*, Mississippi

0.5%

42.2%

57.2%

Gender
- Female
- Male
- Unknown
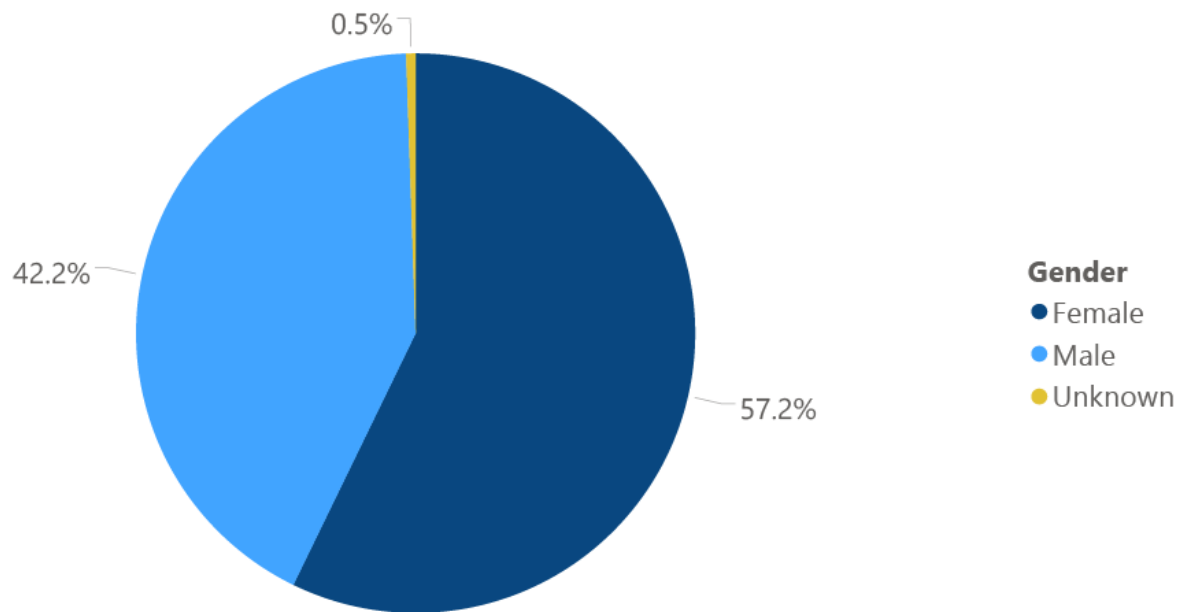
*Based on available data as of 6pm CT

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 20-July 26, 2020*)

County	Cases (July 20-July 26)	Cases per 100,000 (July 20-July 26)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	407	175.6	4624	1994.5	10%
RANKIN	176	113.4	1856	1195.3	10%
MADISON	157	147.7	2096	1972.3	8%
LEE	147	172.1	1020	1193.9	17%
DESOTO	136	73.5	2844	1537.8	5%
FORREST	126	168.2	1428	1906.6	10%
HARRISON	124	59.6	1824	876.6	7%
OKTIBBEHA	114	229.9	981	1978.3	13%
JONES	110	161.5	1591	2336.3	7%
PANOLA	93	272.0	747	2184.7	14%
LAMAR	92	145.2	972	1534.5	10%
BOLIVAR	90	293.8	766	2501.0	13%

*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 20-July 26, 2020*)

| County	Cases (July 20-July 26)	Cases per 100,000 (July 20-July 26)	Cases to Date	Cases per 100,000 Total	Percent Change
QUITMAN	25	368.1	172	2532.4	17%
HOLMES	55	323.3	772	4538.5	8%
BOLIVAR	90	293.8	766	2501.0	13%
PERRY	35	292.3	179	1495.0	24%
COVINGTON	54	289.8	540	2897.6	11%
LAWRENCE	36	286.0	273	2169.1	15%
PANOLA	93	272.0	747	2184.7	14%
TISHOMINGO	52	268.3	230	1186.6	29%
COAHOMA	57	257.6	547	2472.4	12%
GREENE	33	242.9	200	1472.1	20%
MARION	57	232.0	516	2099.9	12%
SHARKEY	10	231.4	103	2383.7	11%

*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 26, 2020**

.... COVID-19-Like Illness (CLI) --- Influenza-Like Illness (ILI) —— Pneumonia
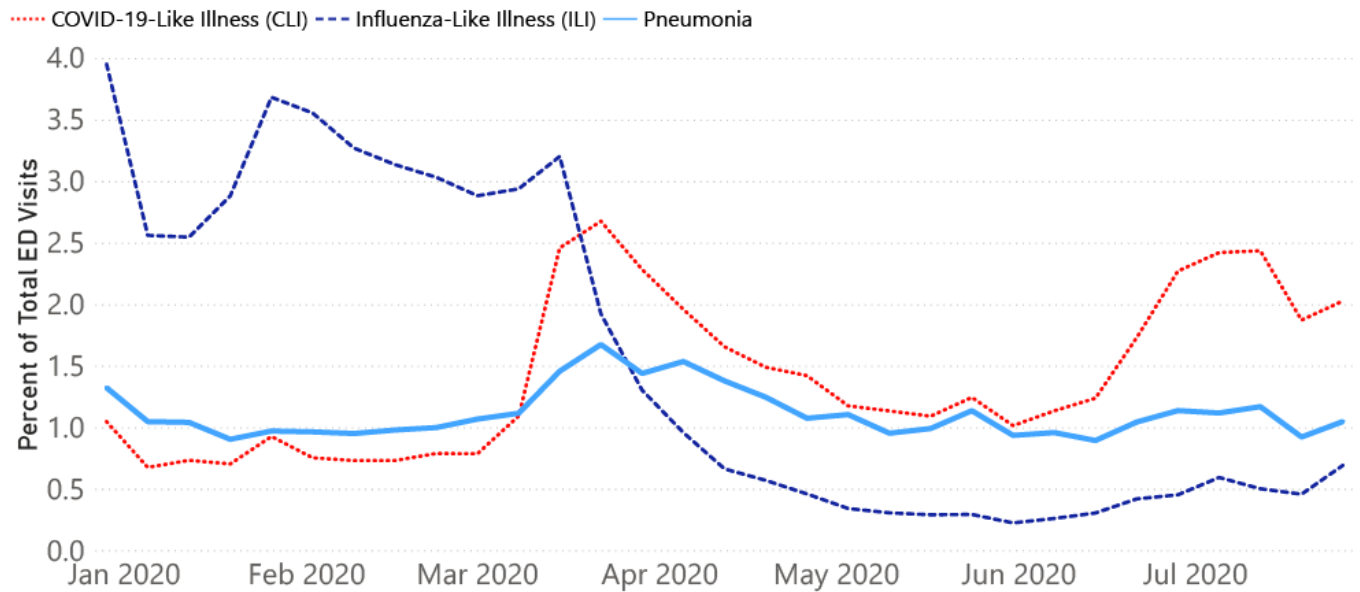
*The graph represents syndromic surveillance data from emergency department visits, reported electronically by hospitals throughout the state, that are consistent with COVID-19-Like Illness (CLI), Influenza-Like Illness (ILI), and Pneumonia.
Based on available data as of 6pm CT. Graph will be updated weekly.

Estimated Recoveries

Presumed COVID-19 cases recovered, estimated weekly (does not include cases still under investigation).

COVID-19 Presumed Recovered Cases through July 26, 2020, Mississippi

35,071
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 Testing

Statewide Combined Testing as of July 29

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	79,735	79,735	0
Other testing providers	385,621	369,337	16,284
Total tests for COVID-19 statewide	**465,356**	**449,072**	**16,284**

MSDH Individuals Tested as of July 29

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: **64,686**
- Total positive individuals from MPHL tests: **7,015**

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

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**
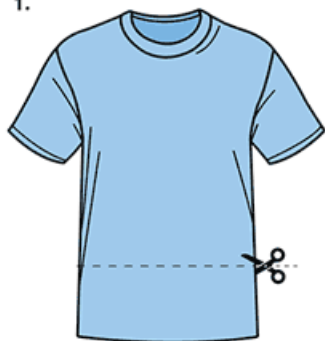Updated July 25, 2020

More topics

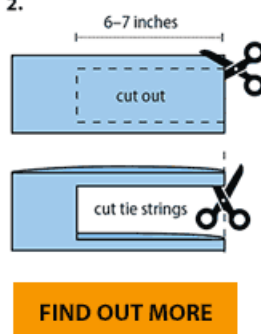▸ [Espanol, Tieng Viet, ASL]

▸ COVID-19 County Data

▸ COVID-19 Hospital Reports

▸ Diagnostic Testing EUA

▸ Handouts and Posters

▸ Healthcare Professionals

▸ Interactive Map and Charts

▸ Prevention and Safety Guidance
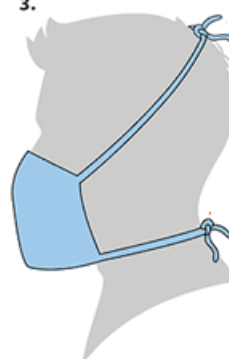
▸ Testing for COVID-19

Make your own face covering

AGENCY

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