Coronavirus Disease 2019 (COVID-19)

Updated April 22, 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. 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. These steps are important to prevent the possible spread of disease.

▶ More important steps for you and your family

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Current Cases and Statistics

County and state data →

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Prevention,

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▸ Personal protection

▸ Community prevention

▸ General information

ALL PREVENTION

Mississippi Coronavirus Hotline (available 24/7): 877-978-6453
Hard of hearing? Dial 711 for assistance.

Local COVID-19 testing: Find COVID-19 testing near you »

COVID-19 in Mississippi and the U.S.

Cases of COVID-19 continue to be identified in U.S. states and in Mississippi. This is a rapidly changing situation that is continually being monitored by the CDC and MSDH as new cases are identified.

Mississippians are advised to take health precautions to prevent the transmission of disease, and stay in touch for the latest information on the situation in Mississippi.

Mississippi COVID-19 Case Map

This map and the following table show total cases in Mississippi as of 6 p.m. April 21, 2020, and include all reported cases since March 11, 2020.

- New cases reported today: 178
- New deaths reported today: 10

Mississippi COVID-19 Cases and Deaths by Race, April 21, 2020
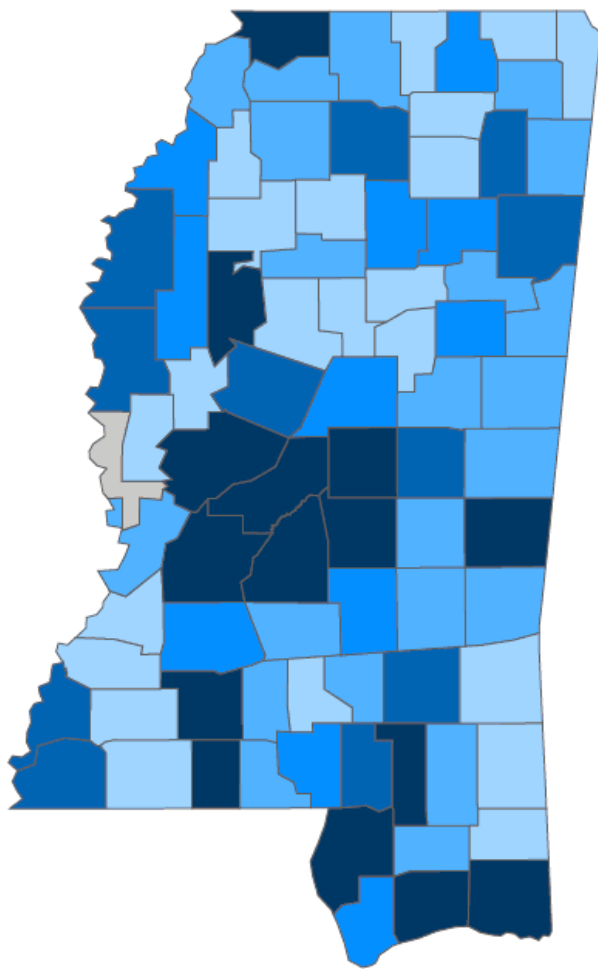
Total Cases

4,894

Black or African American	White	Other*	Under Investigation**
2,582	1,663	420	229

Total Deaths

193

Black or African American	White	Other*	Under Investigation**
120	71	2	0

* Includes American Indian, Asian
** Cases still under investigation

● 1 to 20 ● 21 to 40 ● 41 to 60 ● 61 to 100 ● Greater than 100

An interactive version of this case map is also available: View interactive Mississippi case map »

About our case counts: We currently update our map and statistics each morning with 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.

Mississippi COVID-19 Cases to Date

Table of total cases, deaths, and cases in long-term care (LTC) facilities since March 11, 2020.

County	Total Cases	Total Deaths	Total LTC Facility Cases
Adams	96	7	10
Alcorn	7	0	0

County	Total Cases	Total Deaths	Total LTC Facility Cases
Amite	20	1	2
Attala	51	0	4
Benton	8	0	0
Bolivar	87	6	12
Calhoun	43	2	19
Carroll	15	1	0
Chickasaw	51	4	16
Choctaw	13	1	0
Claiborne	12	0	0
Clarke	36	3	6
Clay	27	2	0
Coahoma	53	2	1
Copiah	52	1	1
Covington	38	0	0
Desoto	244	3	1
Forrest	158	4	13
Franklin	16	0	0
George	10	1	0
Greene	4	0	0
Grenada	27	0	14
Hancock	54	5	6
Harrison	150	6	2
Hinds	377	6	6
Holmes	78	5	3
Humphreys	14	3	1
Itawamba	27	1	11
Jackson	221	6	27
Jasper	24	1	0
Jefferson	5	0	0
Jefferson Davis	12	1	0
Jones	88	0	4
Kemper	25	0	1

County	Total Cases	Total Deaths	Total LTC Facility Cases
Lafayette	70	3	10
Lamar	79	2	0
Lauderdale	235	18	63
Lawrence	22	0	0
Leake	108	1	0
Lee	64	4	4
Leflore	113	12	24
Lincoln	121	7	41
Lowndes	36	1	2
Madison	151	4	10
Marion	48	2	12
Marshall	39	2	0
Monroe	99	9	34
Montgomery	16	1	0
Neshoba	91	2	0
Newton	33	0	1
Noxubee	24	0	1
Oktibbeha	44	3	6
Panola	37	2	0
Pearl River	136	10	25
Perry	22	1	0
Pike	118	3	8
Pontotoc	18	2	1
Prentiss	28	0	17
Quitman	13	0	0
Rankin	148	4	4
Scott	163	0	7
Sharkey	3	0	0
Simpson	32	0	2
Smith	51	3	17
Stone	21	0	0
Sunflower	50	2	0

County	Total Cases	Total Deaths	Total LTC Facility Cases
Tallahatchie	9	1	0
Tate	35	0	1
Tippah	49	7	0
Tishomingo	5	0	0
Tunica	34	1	12
Union	12	1	0
Walthall	25	0	0
Warren	29	2	0
Washington	71	3	4
Wayne	11	0	0
Webster	16	1	0
Wilkinson	66	6	4
Winston	36	0	0
Yalobusha	17	0	0
Yazoo	103	1	0
Total	4,894	193	470

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

Long-Term Care Facility Cases and Deaths

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.

- View a table by county of Mississippi COVID-19 cases in long-term care facilities PDF

Mississippi Cases and Deaths by Race

- View a full table of Mississippi COVID-19 cases and deaths by race PDF

Interactive Charts

All our trends and data charts are now now available in interactive form.

- View interactive charts

Trends and Summary Data

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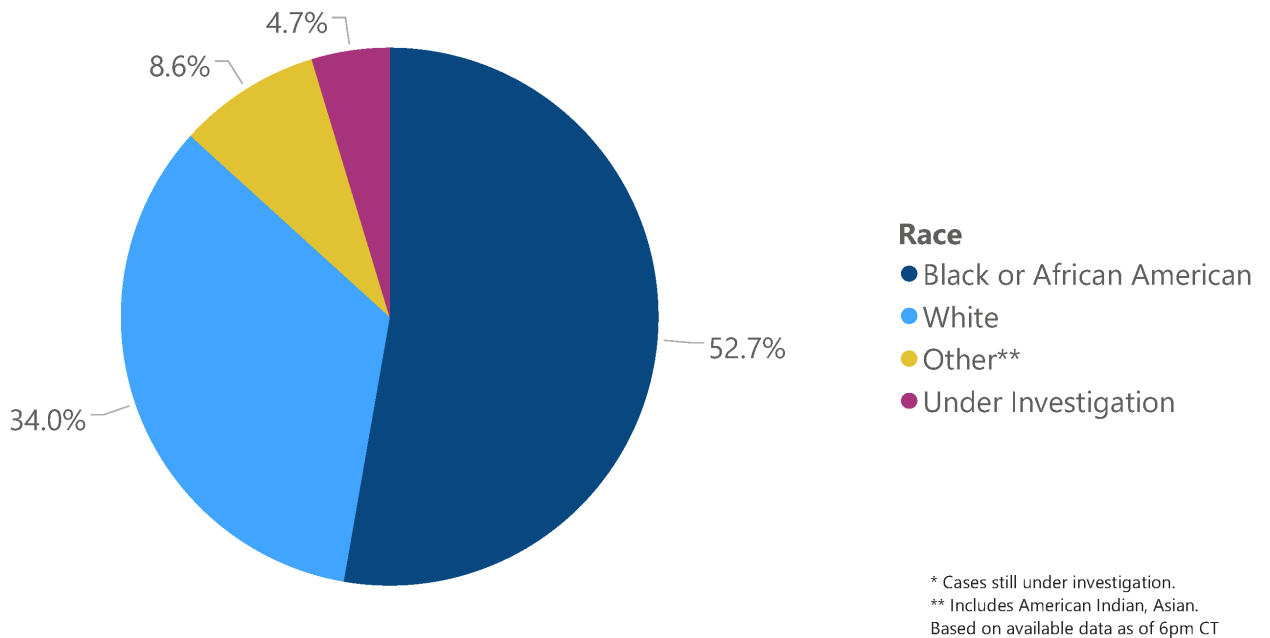
details of the case are known.

COVID-19 Cases and Deaths by Date of Illness Onset through April 21 2020*, Mississippi

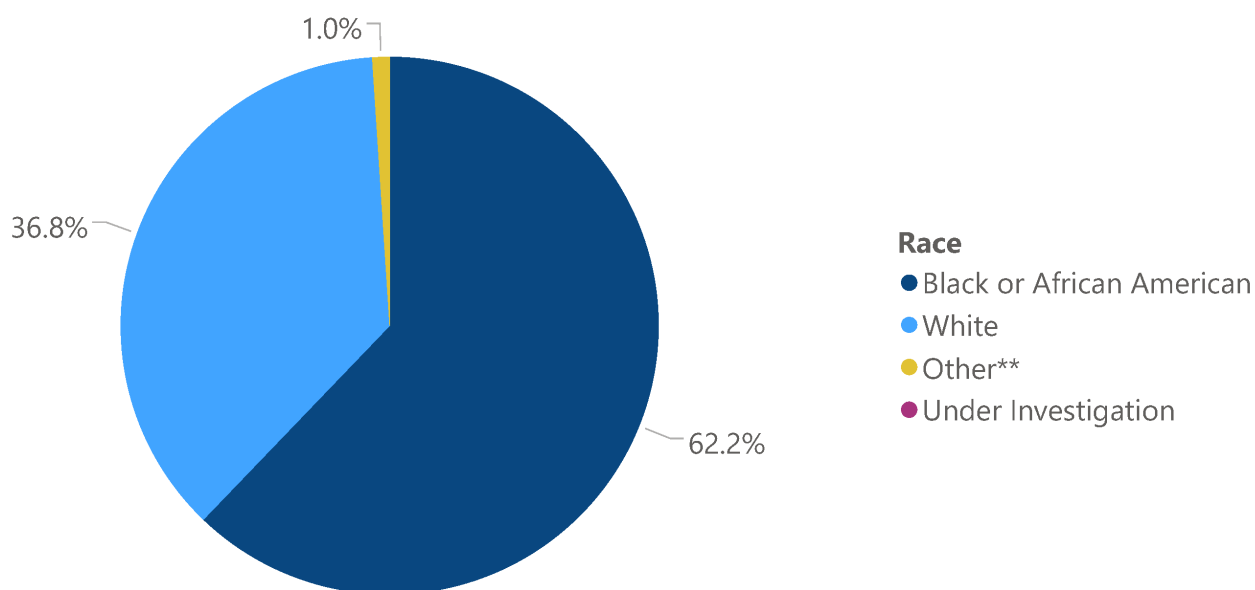*Based on available data as of 6pm CT
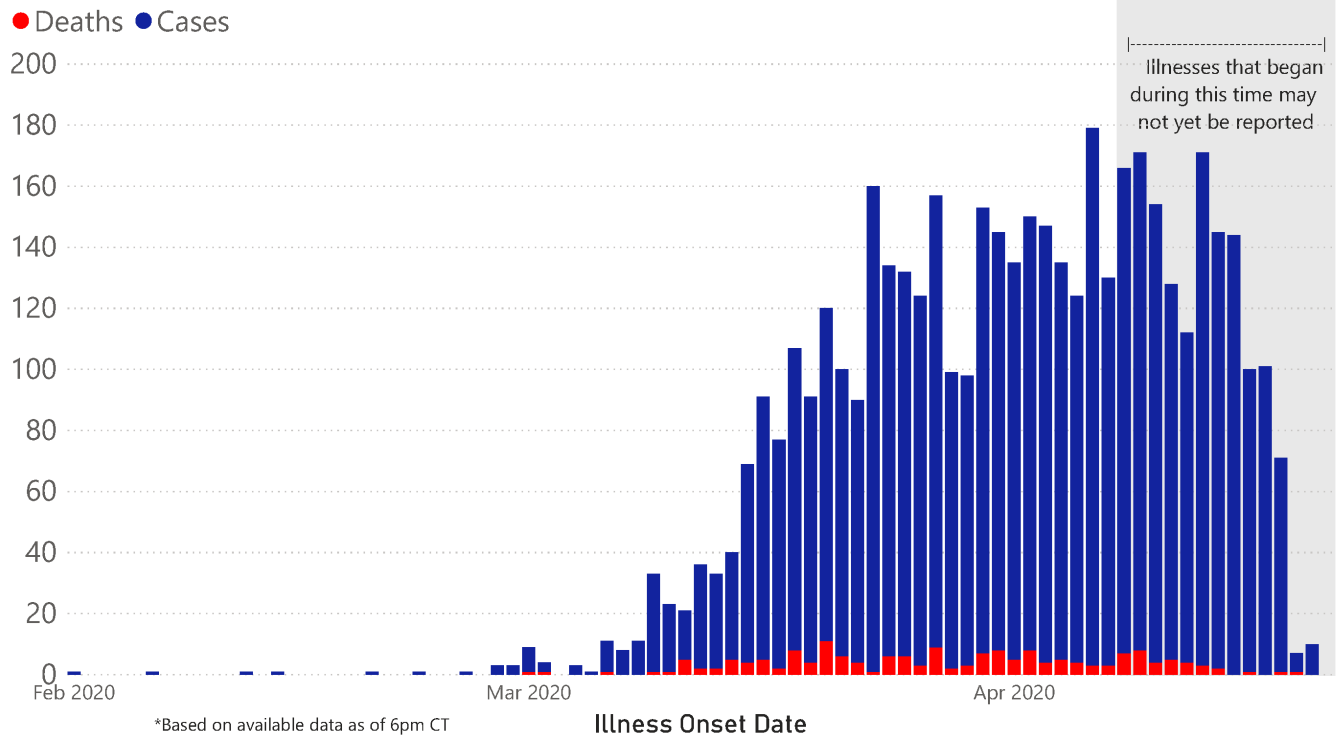
Illness Onset Date

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 Cases by Race through April 21, 2020*, Mississippi

Race
- Black or African American
- White
- Other**
- Under Investigation

52.7%
34.0%
8.6%
4.7%

* Cases still under investigation.
** Includes American Indian, Asian.
Based on available data as of 6pm CT

COVID-19 Deaths by Race through April 21, 2020*, Mississippi

1.0%

36.8%

62.2%

Race
- Black or African American
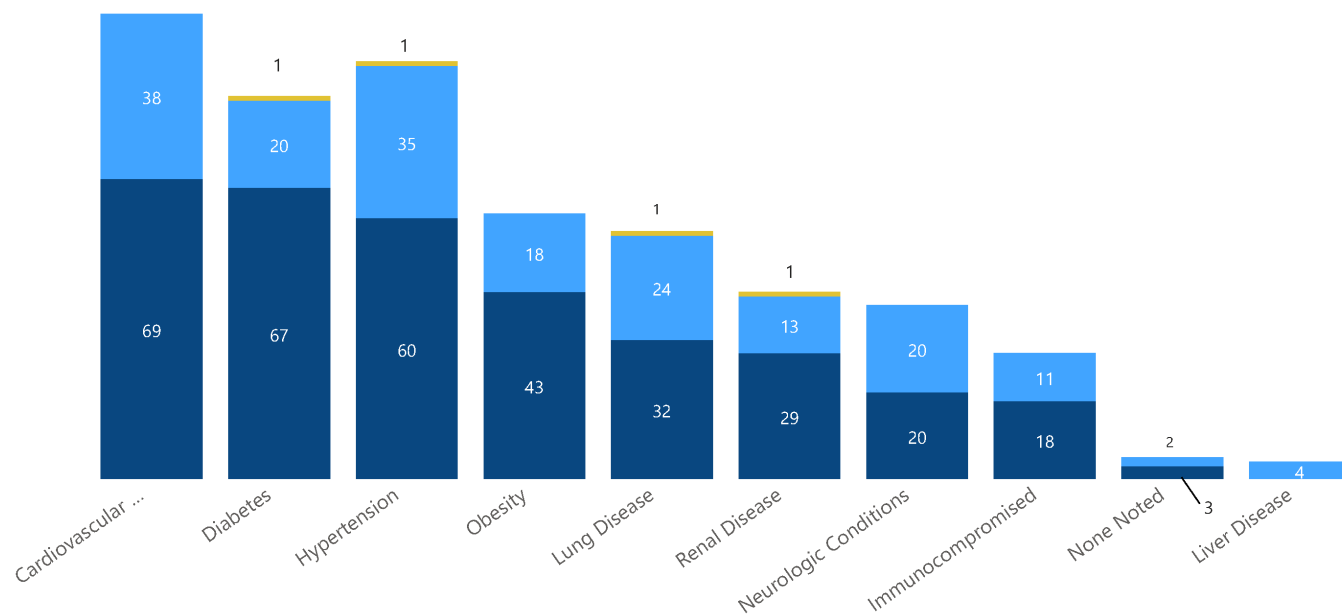- White
- Other**
- Under Investigation

* Cases still under investigation.
** Includes American Indian, Asian.
  Based on available data as of 6pm CT

COVID-19 Underlying Conditions in Deaths by Race through April 21, 2020*, Mississippi

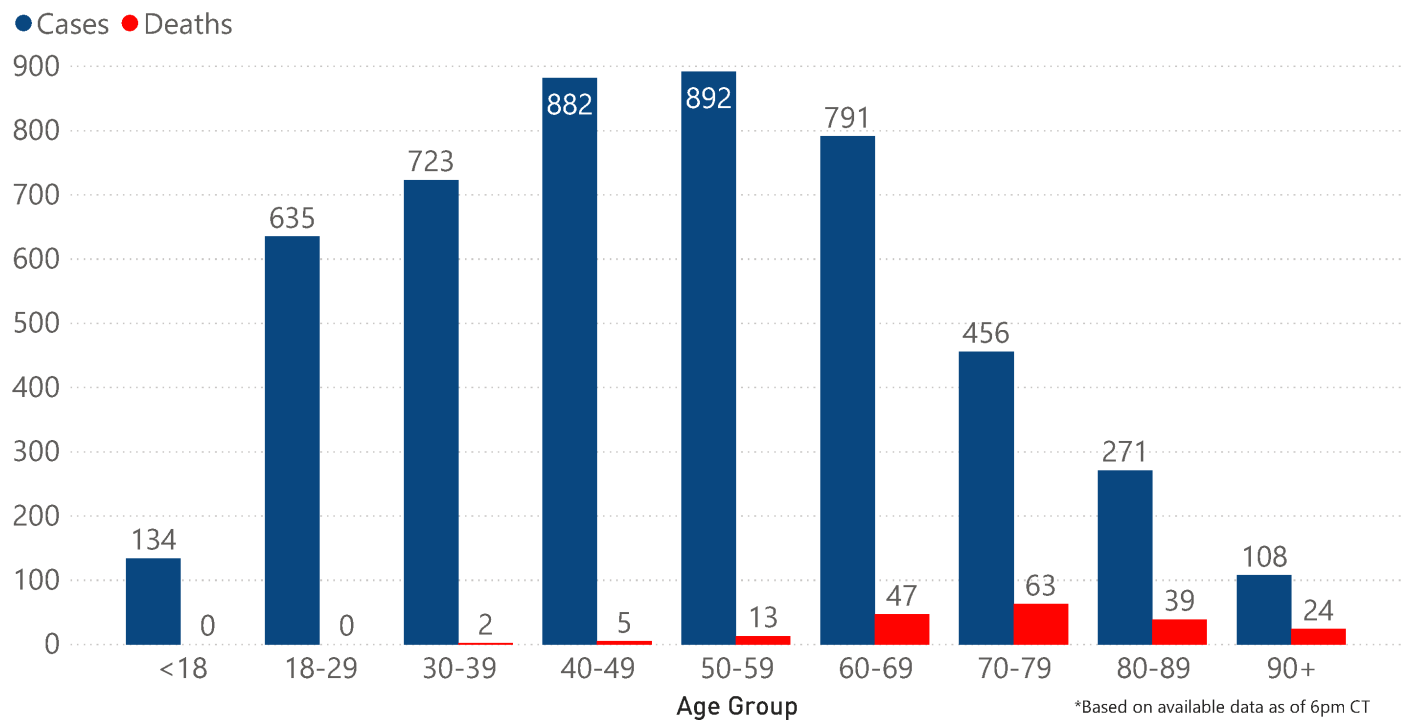**Race** ● Black ● White ● Other** ● Under Investigation
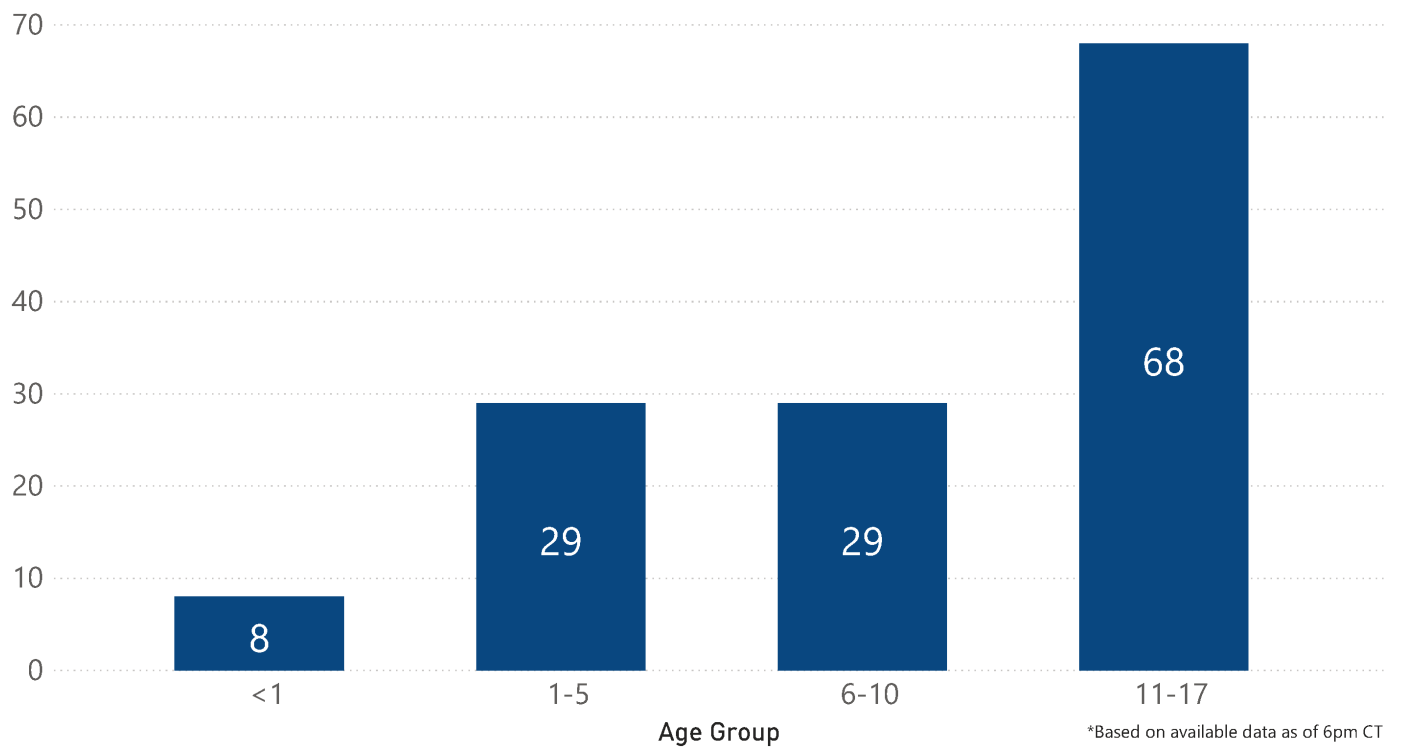
* Cases still under investigation
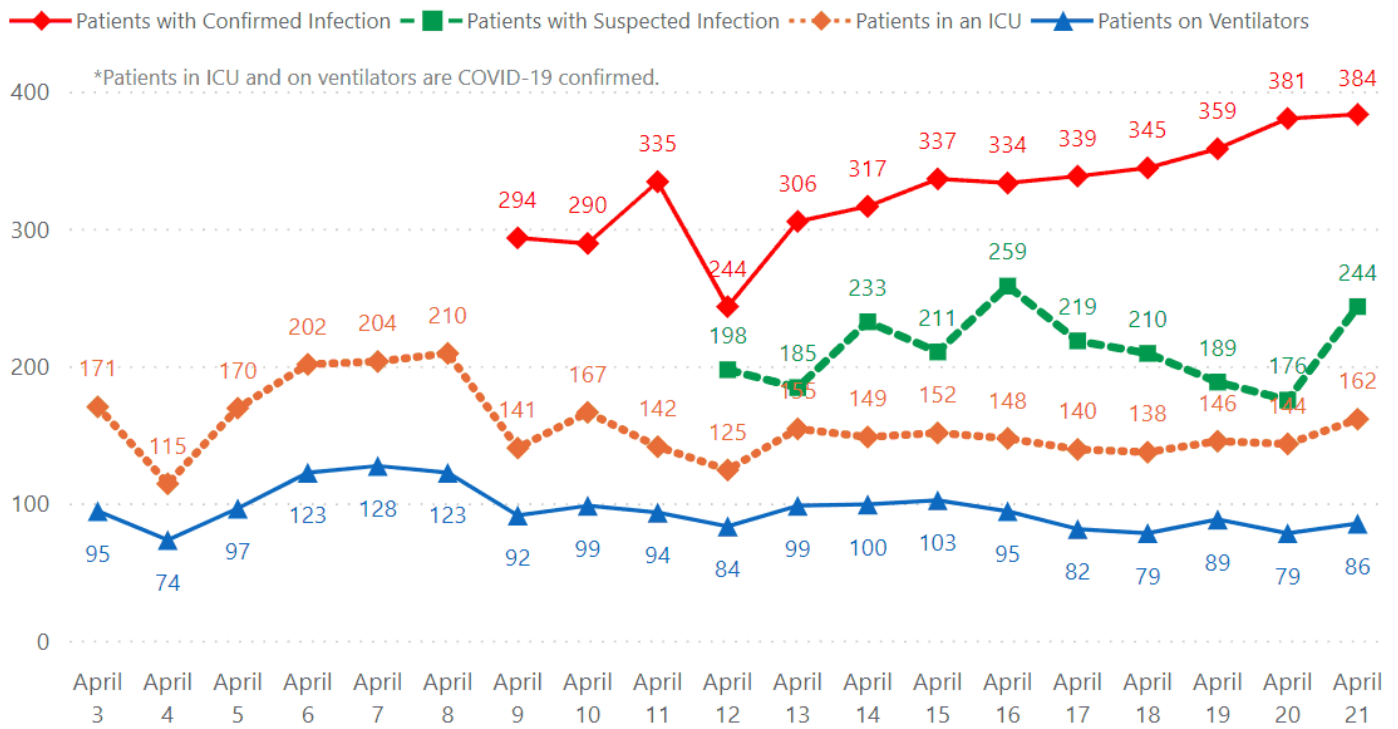** Includes American Indian, Asian
  Based on available data as of 6pm CT

Condition	Black	White	Other
Cardiovascular ..	69	38	
Diabetes	67	20	1
Hypertension	60	35	1
Obesity	43	18	
Lung Disease	32	24	1
Renal Disease	29	13	1
Neurologic Conditions	20	20	
Immunocompromised	18	11	
None Noted	2	3	
Liver Disease		4	

COVID-19 Cases and Deaths by Age Group through April 21, 2020*, Mississippi

● Cases ● Deaths

Age Group	Cases	Deaths
<18	134	0
18-29	635	0
30-39	723	2
40-49	882	5
50-59	892	13
60-69	791	47
70-79	456	63
80-89	271	39
90+	108	24

*Based on available data as of 6pm CT

COVID-19 Pediatric Cases by Age Group through April 21, 2020*, Mississippi

Age Group	Cases
<1	8
1-5	29
6-10	29
11-17	68

*Based on available data as of 6pm CT

COVID-19 Hospitalizations Reported by Mississippi Hospitals*

- ◆ 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.

Patients with Confirmed Infection: 294, 290, 335, 244, 306, 317, 337, 334, 339, 345, 359, 381, 384

Patients with Suspected Infection: 198, 185, 233, 211, 259, 219, 210, 189, 176, 244

Patients in an ICU: 171, 115, 170, 202, 204, 210, 141, 167, 142, 125, 155, 149, 152, 148, 140, 138, 146, 144, 162

Patients on Ventilators: 95, 74, 97, 123, 128, 123, 92, 99, 94, 84, 99, 100, 103, 95, 82, 79, 89, 79, 86

Dates: April 3, April 4, April 5, April 6, April 7, April 8, April 9, April 10, April 11, April 12, April 13, April 14, April 15, April 16, April 17, April 18, April 19, April 20, April 21

COVID-19 Hospitalized Cases by Age through April 21, 2020*, Mississippi

Age Group	Cases
<18	3
18-29	25
30-39	49
40-49	102
50-59	143
60-69	242
70-79	194
80-89	105
90+	46

*Based on available data as of 6pm CT
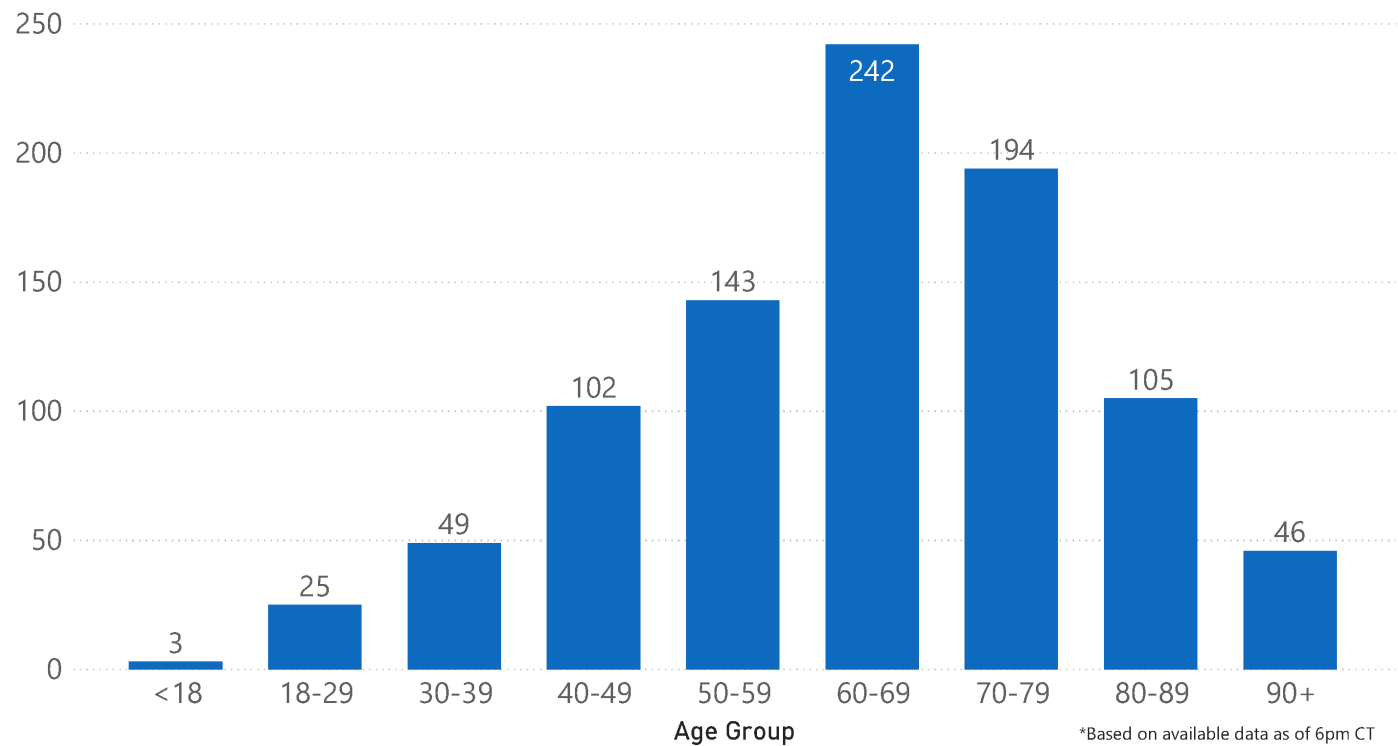
COVID-19 Cumulative Hospitalizations-Investigated Cases April 21, 2020 *

2.7%

21.8%

75.6%

Hospitalized
- No
- Yes
- Unknown
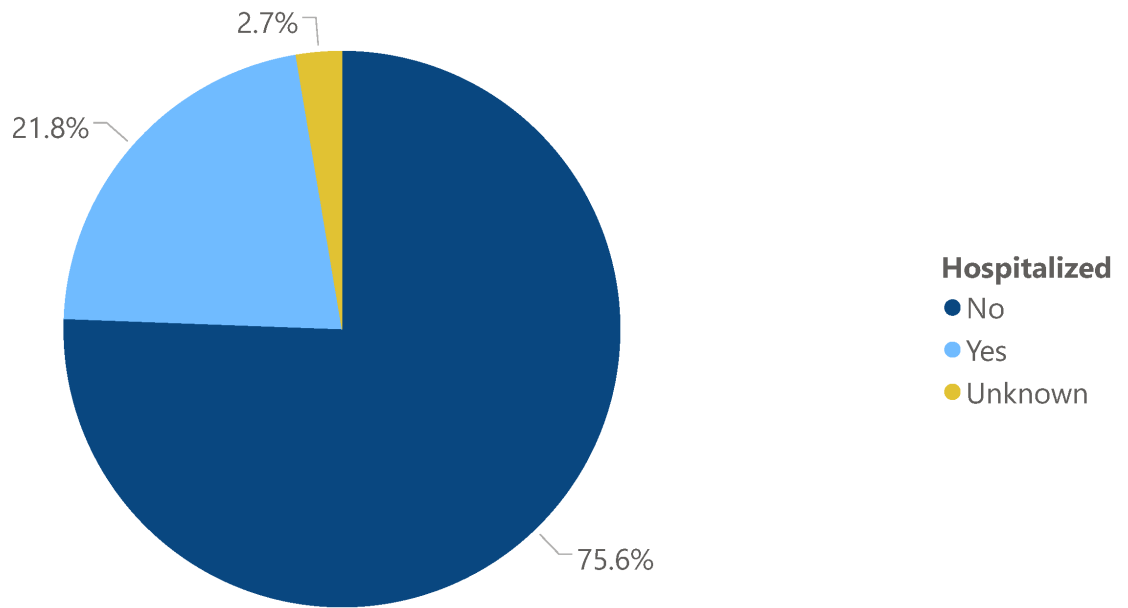
* N=4177, 717 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

COVID-19 Cases by Gender through April 21, 2020*, Mississippi

0.4%

40.5%

59.1%

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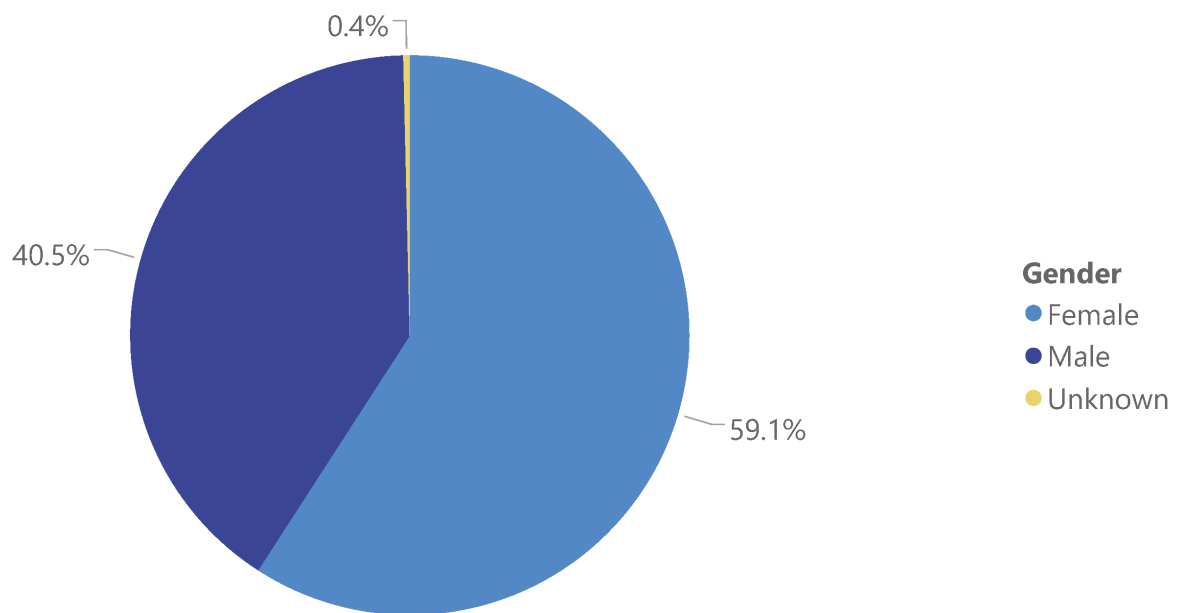
*Based on available data as of 6pm CT

U.S. and World Cases

- Coronavirus COVID-19 cases in the United States (CDC)
- COVID-19 Global Case Map (Johns Hopkins University)

COVID-19 Testing

Statewide Testing Summary

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. We will update these figures as data becomes available.

Combined testing totals (MSDH, hospital laboratories and commercial testing providers) as of April 21, 2020.

Total individuals tested by the MSDH Public Health Laboratory	10,885
Total individuals tested by other providers	42,950
Total individuals tested for COVID-19 statewide	53,835

MSDH Testing Summary

MSDH Public Health Laboratory (MPHL) testing totals as of 6 p.m., April 21, 2020. These totals are for tests performed at the MPHL only.

- Total individuals tested by the MPHL: 10,885
- Total positive individuals from MPHL tests: 1,247

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

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What MSDH Is Doing

The Mississippi State Department of Health is aggressively responding to the rapidly evolving COVID-19 situation. With other state agencies, it has activated emergency operations in order to slow the spread of COVID-19 in Mississippi.

Other steps that MSDH is taking include:

- Surveillance: Increasing surveillance (monitoring) activities to identify cases of COVID-19 as quickly as possible and to

limit person-to-person transmission.

- Testing: Making COVID-19 testing available for healthcare providers through the MSDH Public Health Laboratory.
- Planning: Working directly with hospitals and healthcare providers across the state to plan for possible cases of COVID-19, preparing them to identify and safely treat cases.
- Readiness: Assessing statewide hospital capacities, ensuring the capacity of the MSDH Public Health Laboratory for COVID-19 testing, and informing all Mississippi healthcare providers about procedures for identifying and testing for coronavirus cases.
- Information: Providing guidance to business, education and other entities on how to respond to the possible spread of COVID-19 in the community.

Prevention and Preparation for Individuals and the Community

▸ Preventive steps to take, recommendations, guidances and general information on COVID-19

Subscribe to our free newsletter and health alerts: email address [+]

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 April 7, 2020

More topics

▸ Diagnostic Testing EUA
▸ Handouts and Posters
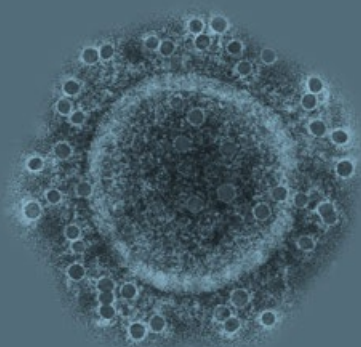▸ Healthcare Professionals
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▸ Other Languages
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