Coronavirus Disease 2019 (COVID-19)
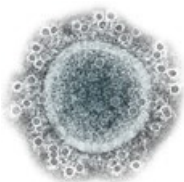
Updated April 24, 2020

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**

Healthcare Professionals

Guidances and more →

▶ MSDH guidances
▶ Specimens
▶ Lab dropoff
▶ CDC guidances

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

▶ Case map
▶ County tables
▶ Charts
▶ Lab testing

ALL STATISTICS

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 »

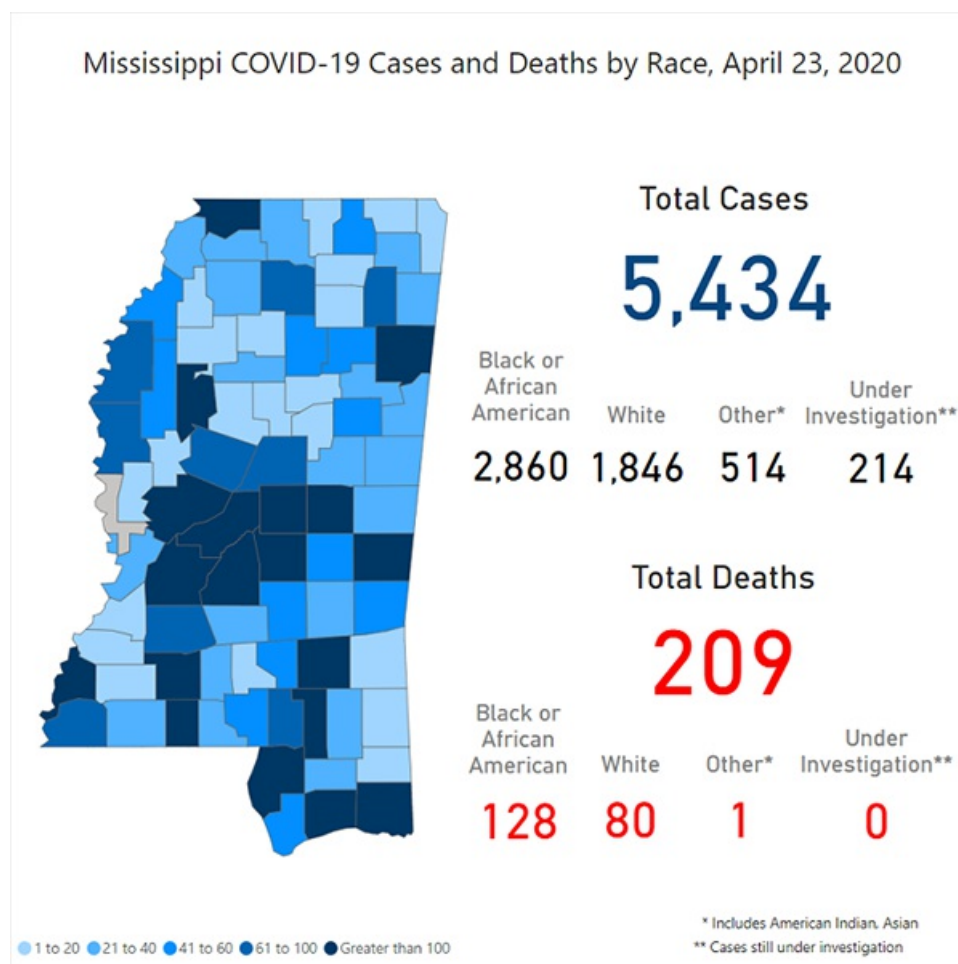# COVID-19 in Mississippi and the U.S.

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 23, 2020, and include all reported cases since March 11, 2020.

- New cases reported today: **281**
- New deaths reported today: **8**

Mississippi COVID-19 Cases and Deaths by Race, April 23, 2020

Total Cases

5,434

Black or African American	White	Other*	Under Investigation**
2,860	1,846	514	214

Total Deaths

209

Black or African American	White	Other*	Under Investigation**
128	80	1	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. This table now lists the number of cases in long-term care facilities, and not the number of facilities with outbreaks.

County	Total Cases	Total Deaths	Total Cases in LTC Facilities
Adams	104	7	14
Alcorn	9	0	0
Amite	23	0	1
Attala	68	0	8
Benton	9	0	0
Bolivar	90	7	13
Calhoun	46	3	22
Carroll	15	1	0
Chickasaw	53	4	16

County	Total Cases	Total Deaths	Total Cases in LTC Facilities
Choctaw	13	1	0
Claiborne	13	0	0
Clarke	43	3	9
Clay	29	2	0
Coahoma	54	2	1
Copiah	65	1	1
Covington	43	0	0
Desoto	256	4	2
Forrest	174	7	16
Franklin	16	0	0
George	11	1	0
Greene	4	1	0
Grenada	27	0	14
Hancock	56	5	7
Harrison	157	6	1
Hinds	401	6	10
Holmes	92	5	16
Humphreys	14	3	1
Itawamba	32	1	13
Jackson	235	6	35
Jasper	29	1	0
Jefferson	5	0	0
Jefferson Davis	19	1	0
Jones	104	0	6
Kemper	31	0	1
Lafayette	83	3	16
Lamar	82	2	0
Lauderdale	268	18	65
Lawrence	26	0	1
Leake	136	1	0
Lee	70	4	4
Leflore	124	14	26

County	Total Cases	Total Deaths	Total Cases in LTC Facilities
Lincoln	132	7	44
Lowndes	38	2	2
Madison	178	4	10
Marion	55	4	12
Marshall	40	2	0
Monroe	117	9	49
Montgomery	17	1	0
Neshoba	116	2	1
Newton	51	0	1
Noxubee	35	0	0
Oktibbeha	46	3	6
Panola	38	2	0
Pearl River	144	13	28
Perry	23	1	0
Pike	127	4	8
Pontotoc	18	2	1
Prentiss	29	0	17
Quitman	14	0	0
Rankin	154	4	4
Scott	200	0	7
Sharkey	4	0	0
Simpson	36	0	2
Smith	55	3	17
Stone	22	0	0
Sunflower	51	2	0
Tallahatchie	11	1	0
Tate	38	0	1
Tippah	50	7	0
Tishomingo	7	0	0
Tunica	34	1	12
Union	14	1	1
Walthall	27	0	1

County	Total Cases	Total Deaths	Total Cases in LTC Facilities
Warren	39	2	0
Washington	74	3	4
Wayne	16	0	0
Webster	17	1	0
Wilkinson	66	7	5
Winston	38	0	0
Yalobusha	17	0	0
Yazoo	117	1	0
Total	**5,434**	**209**	**552**

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
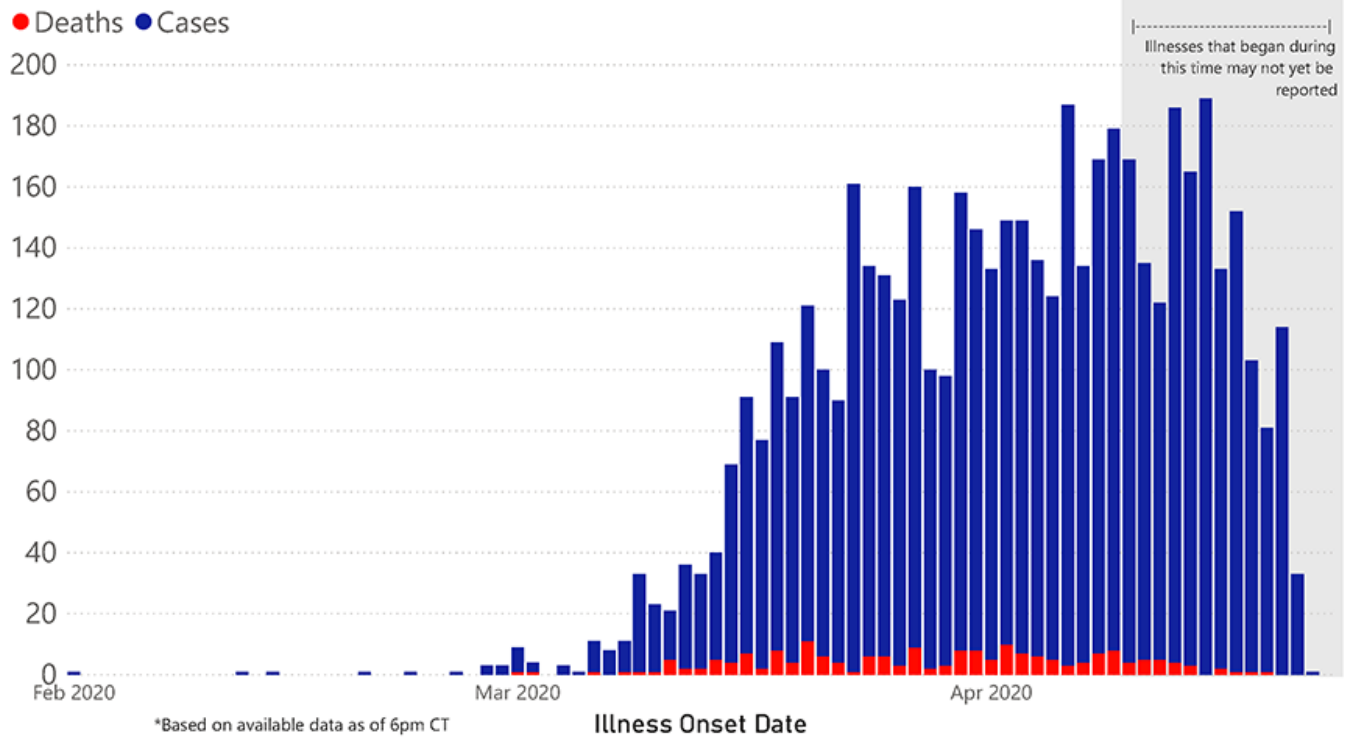
Interactive Charts

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

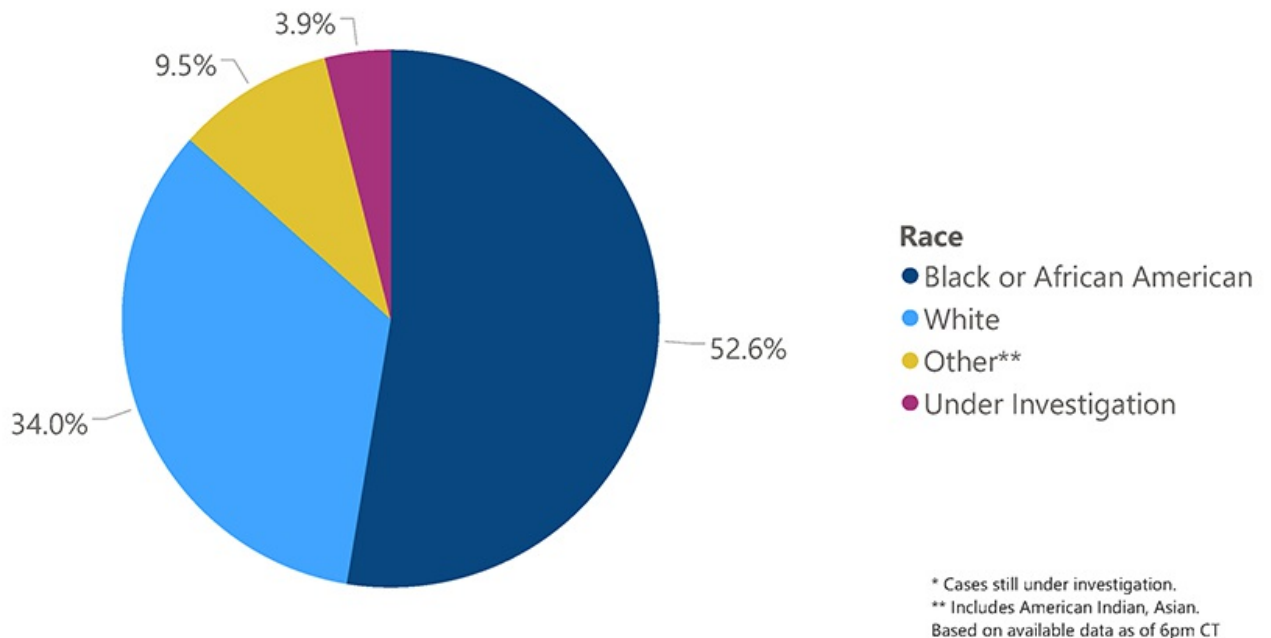▸ View interactive charts

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 23 2020*, Mississippi

● Deaths ● Cases

Illnesses that began during this time may not yet be reported

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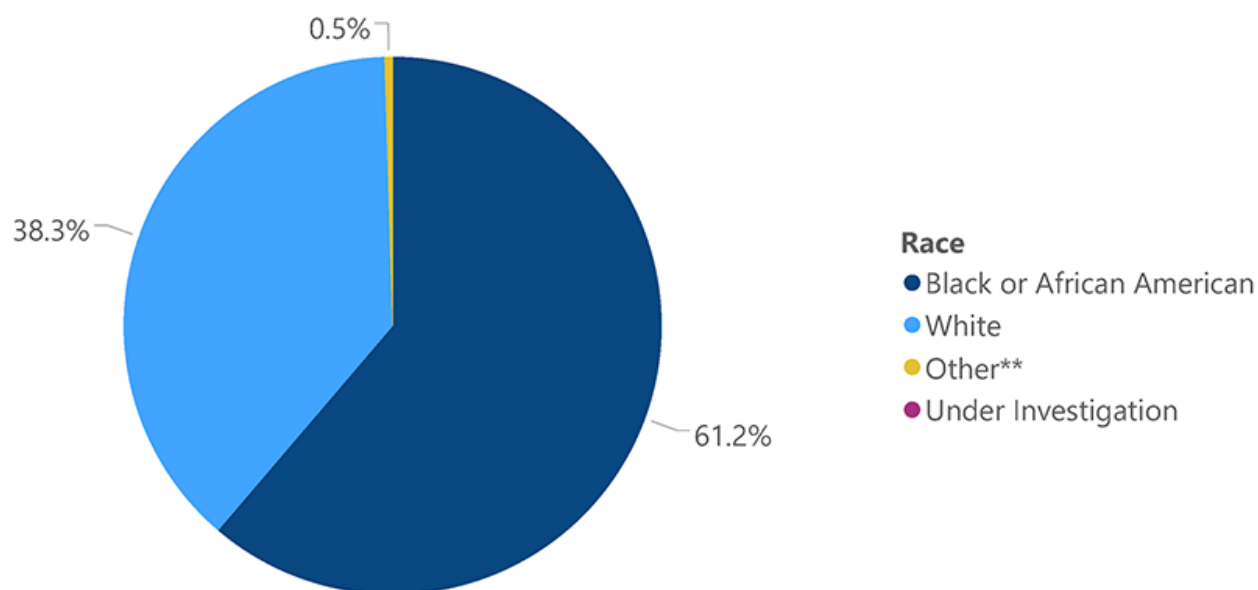
Illness Onset Date

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 23, 2020*, Mississippi

3.9%

9.5%

52.6%

34.0%

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 Deaths by Race through April 23, 2020*, Mississippi

0.5%

38.3%

61.2%

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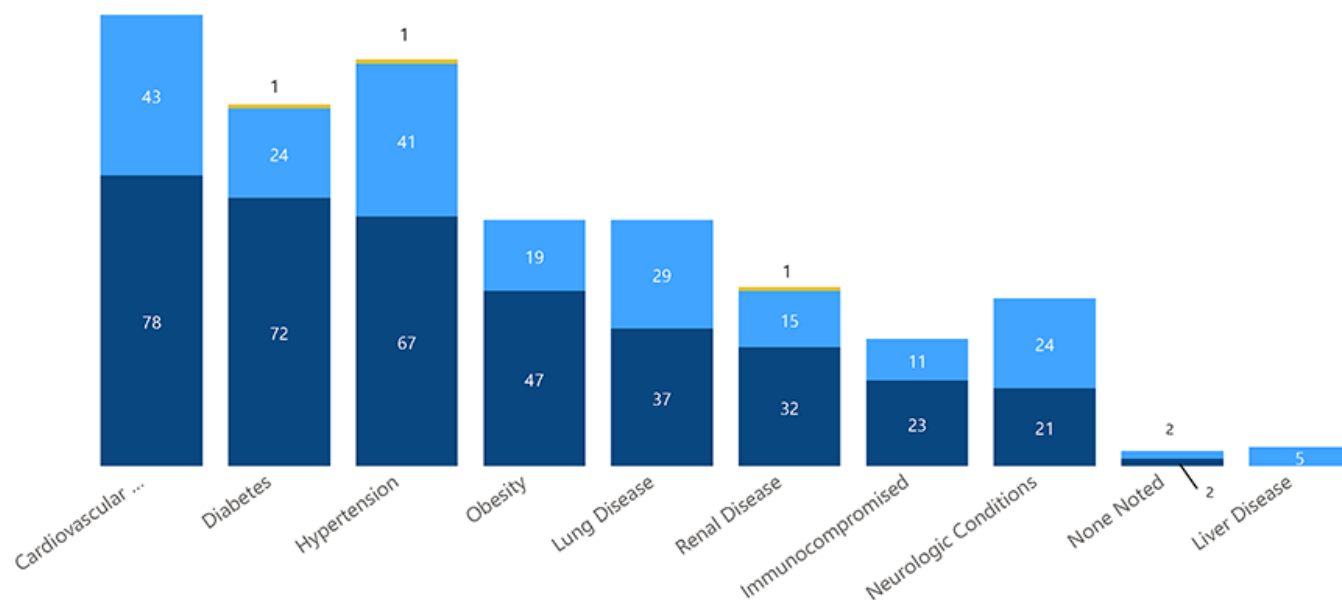- White
- Other**
- Under Investigation

* 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 23, 2020*, Mississippi

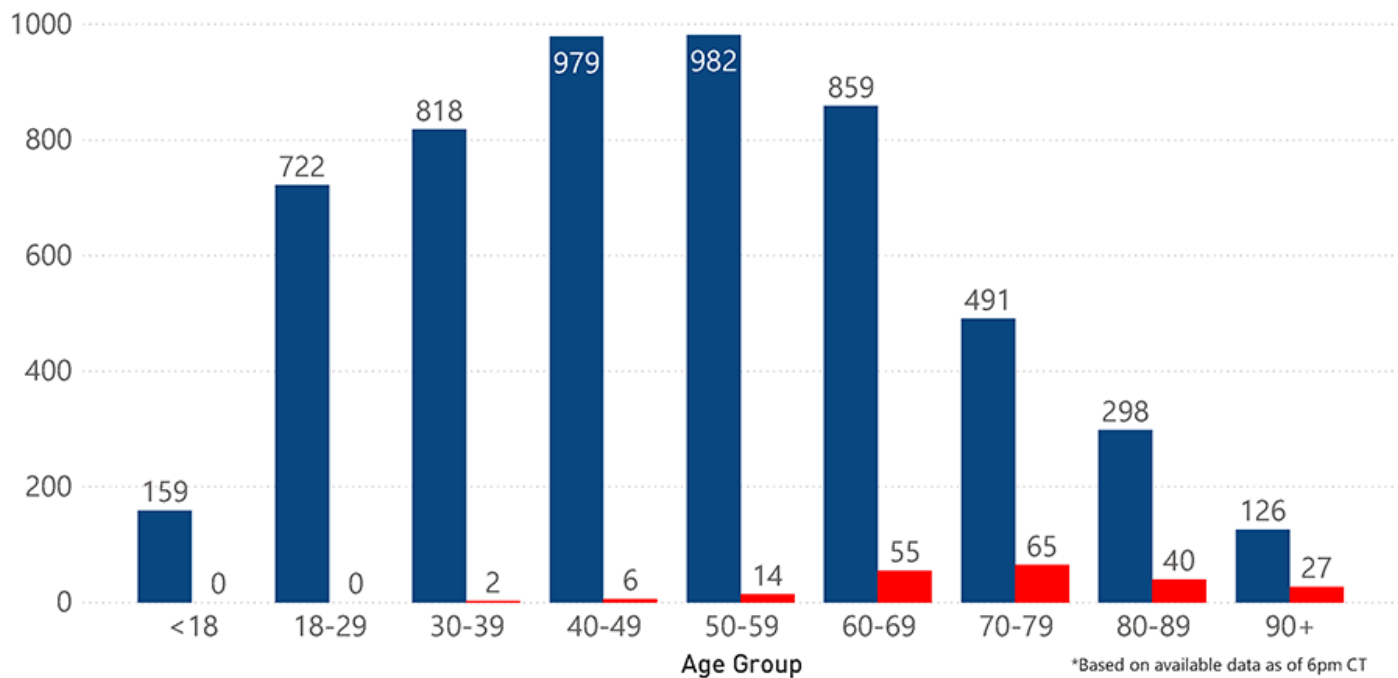**Race** • Black • White • Other** • Under Investigation

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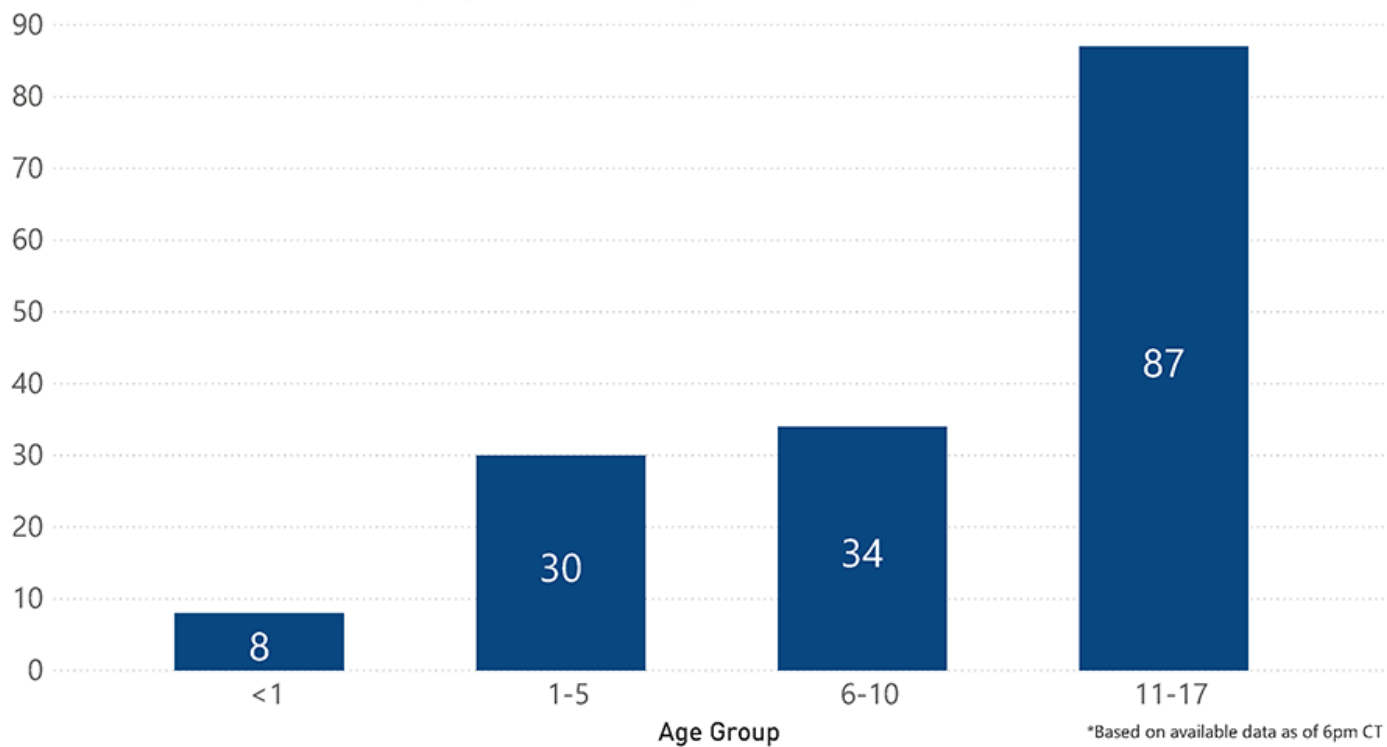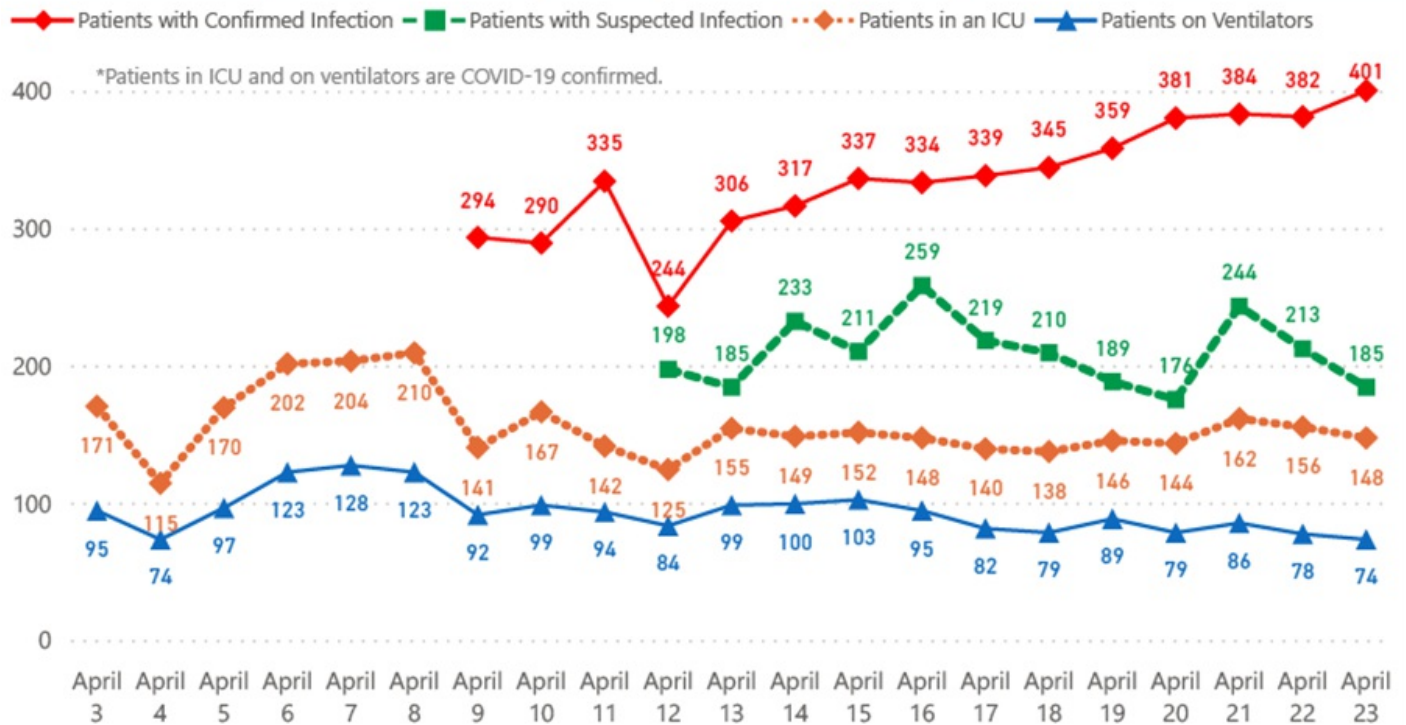** Includes American Indian, Asian
 Based on available data as of 6pm CT

Condition	Black	White	Other
Cardiovascular ...	78	43	
Diabetes	72	24	1
Hypertension	67	41	1
Obesity	47	19	
Lung Disease	37	29	
Renal Disease	32	15	1
Immunocompromised	23	11	
Neurologic Conditions	21	24	
None Noted	2	2	
Liver Disease		5	

COVID-19 Cases and Deaths by Age Group through April 23, 2020*, Mississippi

● Cases ● Deaths

Age Group	Cases	Deaths
<18	159	0
18-29	722	0
30-39	818	2
40-49	979	6
50-59	982	14
60-69	859	55
70-79	491	65
80-89	298	40
90+	126	27

*Based on available data as of 6pm CT

COVID-19 Pediatric Cases by Age Group through April 23, 2020*, Mississippi

Age Group	Cases
<1	8
1-5	30
6-10	34
11-17	87

*Based on available data as of 6pm CT

COVID-19 Hospitalizations Reported by Mississippi Hospitals*

Legend: ◆ 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:
April 9: 294, April 10: 290, April 11: 335, April 12: 244, April 13: 306, April 14: 317, April 15: 337, April 16: 334, April 17: 339, April 18: 345, April 19: 359, April 20: 381, April 21: 384, April 22: 382, April 23: 401

Patients with Suspected Infection:
April 12: 198, April 13: 185, April 14: 233, April 15: 211, April 16: 259, April 17: 219, April 18: 210, April 19: 189, April 20: 176, April 21: 244, April 22: 213, April 23: 185

Patients in an ICU:
April 3: 171, April 4: 115, April 5: 170, April 6: 202, April 7: 204, April 8: 210, April 9: 141, April 10: 167, April 11: 142, April 12: 125, April 13: 155, April 14: 149, April 15: 152, April 16: 148, April 17: 140, April 18: 138, April 19: 146, April 20: 144, April 21: 162, April 22: 156, April 23: 148

Patients on Ventilators:
April 3: 95, April 4: 74, April 5: 97, April 6: 123, April 7: 128, April 8: 123, April 9: 92, April 10: 99, April 11: 94, April 12: 84, April 13: 99, April 14: 100, April 15: 103, April 16: 95, April 17: 82, April 18: 79, April 19: 89, April 20: 79, April 21: 86, April 22: 78, April 23: 74

X-axis: 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, April 22, April 23

COVID-19 Hospitalized Cases by Age through April 23, 2020*, Mississippi

Age Group	Count
<18	3
18-29	28
30-39	56
40-49	116
50-59	151
60-69	252
70-79	203
80-89	111
90+	48

*Based on available data as of 6pm CT

COVID-19 Cumulative Hospitalizations-Investigated Cases April 23, 2020 *

3.4%

20.1%

Hospitalized
- No
- Yes
- Unknown

76.5%

* N=4826, 608 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

COVID-19 Cases by Gender through April 23, 2020*, Mississippi

0.4%

40.8%

Gender
- Female
- Male
- Unknown

58.8%
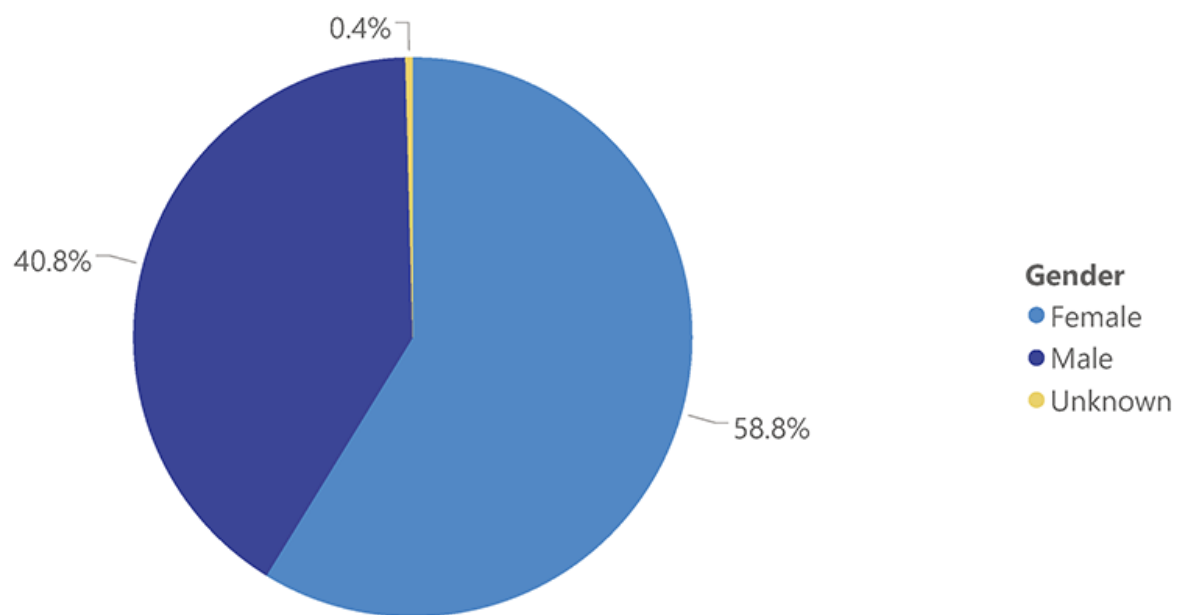
*Based on available data as of 6pm CT

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 Combined 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 22, 2020.

Total individuals tested by the MSDH Public Health Laboratory	10,968
Total individuals tested by other providers	44,421
Total individuals tested for COVID-19 statewide	**55,389**

MSDH Testing Summary

MSDH Public Health Laboratory (MPHL) testing totals as of 6 p.m., April 23, 2020. These totals are for tests performed at the MPHL only.

- Total individuals tested by the MPHL: **11,314**
- Total positive individuals from MPHL tests: **1,330**

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

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 23, 2020

More topics

▶ Diagnostic Testing EUA

▶ Handouts and Posters

▶ Healthcare Professionals

▶ Interactive Map and Charts

▶ Other Languages

▶ Prevention and Safety Guidance

▶ Testing for COVID-19

Clean hands prevent disease.

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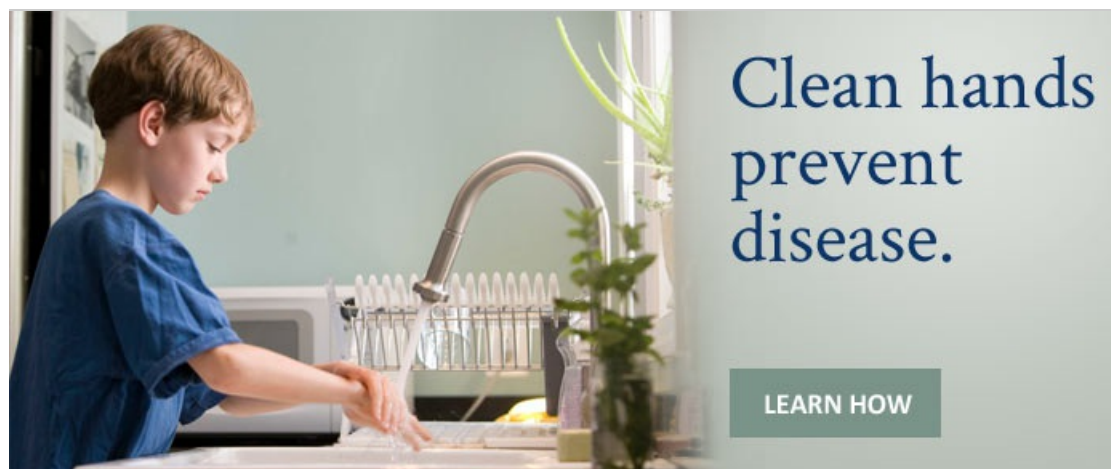
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