



## Coronavirus Disease 2019 (COVID-19)

Updated May 1, 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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Guidances and more →

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### Current Cases and Statistics

County and state data →

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## Prevention, Safety and Testing

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Mississippi Coronavirus Hotline (7 days a week, 7 a.m.–11 p.m.): **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.

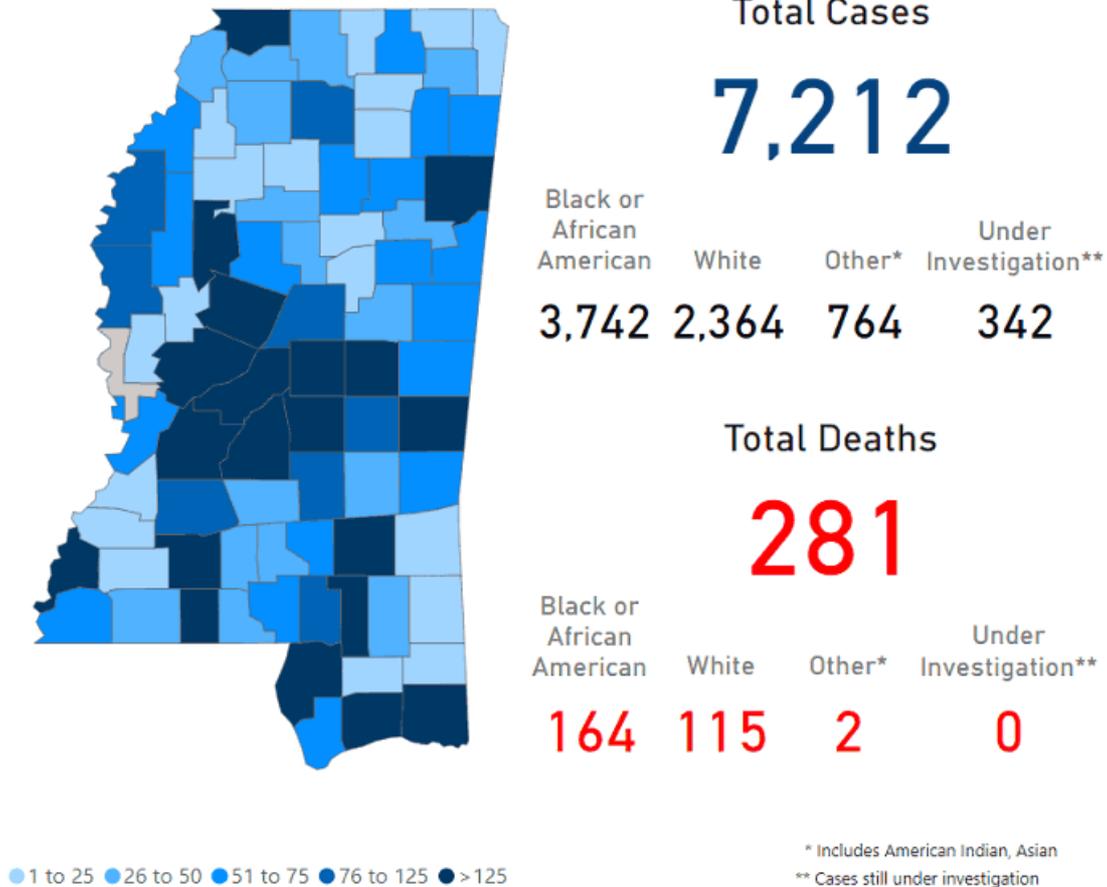
### Mississippi COVID-19 Case Map

This map and the following table show total cases in Mississippi as of 6 p.m. April 30, 2020, and include all reported cases since March 11, 2020.

- New cases reported today: **397**
- New deaths reported today: **20** \*

\* 11 of the deaths reported today occurred between March 29 and April 16, and are based on death certificate investigations.

## Mississippi COVID-19 Cases and Deaths by Race, April 30, 2020



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

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	148	8	25	4
Alcorn	10	1	0	0
Amite	29	0	1	0
Attala	109	0	26	0
Benton	12	0	1	0
Bolivar	102	7	13	1
Calhoun	52	3	23	3

<b>County</b>	<b>Total Cases</b>	<b>Total Deaths</b>	<b>Total LTC Facility Cases</b>	<b>Total LTC Facility Deaths</b>
Carroll	58	1	2	0
Chickasaw	75	8	22	6
Choctaw	13	1	0	0
Claiborne	23	0	0	0
Clarke	55	3	10	2
Clay	42	2	0	0
Coahoma	64	3	1	0
Copiah	108	1	1	1
Covington	67	0	0	0
Desoto	293	4	2	1
Forrest	219	12	21	6
Franklin	16	1	0	0
George	14	1	0	0
Greene	5	1	0	0
Grenada	32	0	14	0
Hancock	62	5	7	3
Harrison	177	6	1	1
Hinds	496	8	14	4
Holmes	153	9	27	2
Humphreys	24	3	5	1
Itawamba	59	3	32	2
Jackson	267	6	40	1
Jasper	48	1	0	0
Jefferson	20	0	0	0
Jefferson Davis	35	1	2	0
Jones	159	2	11	0
Kemper	64	3	14	1
Lafayette	89	3	35	0
Lamar	111	2	1	0
Lauderdale	365	23	85	14
Lawrence	46	0	1	0
Leake	219	2	0	0
Lee	71	4	5	0

<b>County</b>	<b>Total Cases</b>	<b>Total Deaths</b>	<b>Total LTC Facility Cases</b>	<b>Total LTC Facility Deaths</b>
Leflore	164	17	30	7
Lincoln	143	11	47	7
Lowndes	58	2	4	1
Madison	251	8	30	5
Marion	75	7	14	2
Marshall	44	2	0	0
Monroe	161	16	84	14
Montgomery	29	1	0	0
Neshoba	205	4	19	0
Newton	87	0	1	0
Noxubee	73	0	9	0
Oktibbeha	51	3	9	3
Panola	39	2	0	0
Pearl River	175	20	38	6
Perry	27	1	0	0
Pike	149	7	12	4
Pontotoc	18	2	1	0
Prentiss	32	1	20	1
Quitman	15	0	0	0
Rankin	194	5	6	0
Scott	339	0	10	0
Sharkey	5	0	0	0
Simpson	47	0	2	0
Smith	76	4	20	2
Stone	22	0	0	0
Sunflower	55	2	0	0
Tallahatchie	11	1	0	0
Tate	42	0	1	0
Tippah	56	10	0	0
Tishomingo	7	0	1	0
Tunica	35	2	12	2
Union	19	1	2	0
Walthall	32	0	0	0
Warren	74	2	1	0

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Washington	77	3	4	1
Wayne	23	0	0	0
Webster	19	1	0	0
Wilkinson	69	7	5	2
Winston	44	0	0	0
Yalobusha	20	0	0	0
Yazoo	139	1	1	0
<b>Total</b>	<b>7,212</b>	<b>281</b>	<b>825</b>	<b>110</b>

**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 by Race

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. (Long-term care facilities include nursing homes, intermediate care facilities for individuals with intellectual disabilities, personal care homes, assisted living facilities, long-term acute care facilities, and psychiatric or chemical dependency residential treatment centers.)

▶ [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 Map and Chart

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

▶ [View interactive map](#)

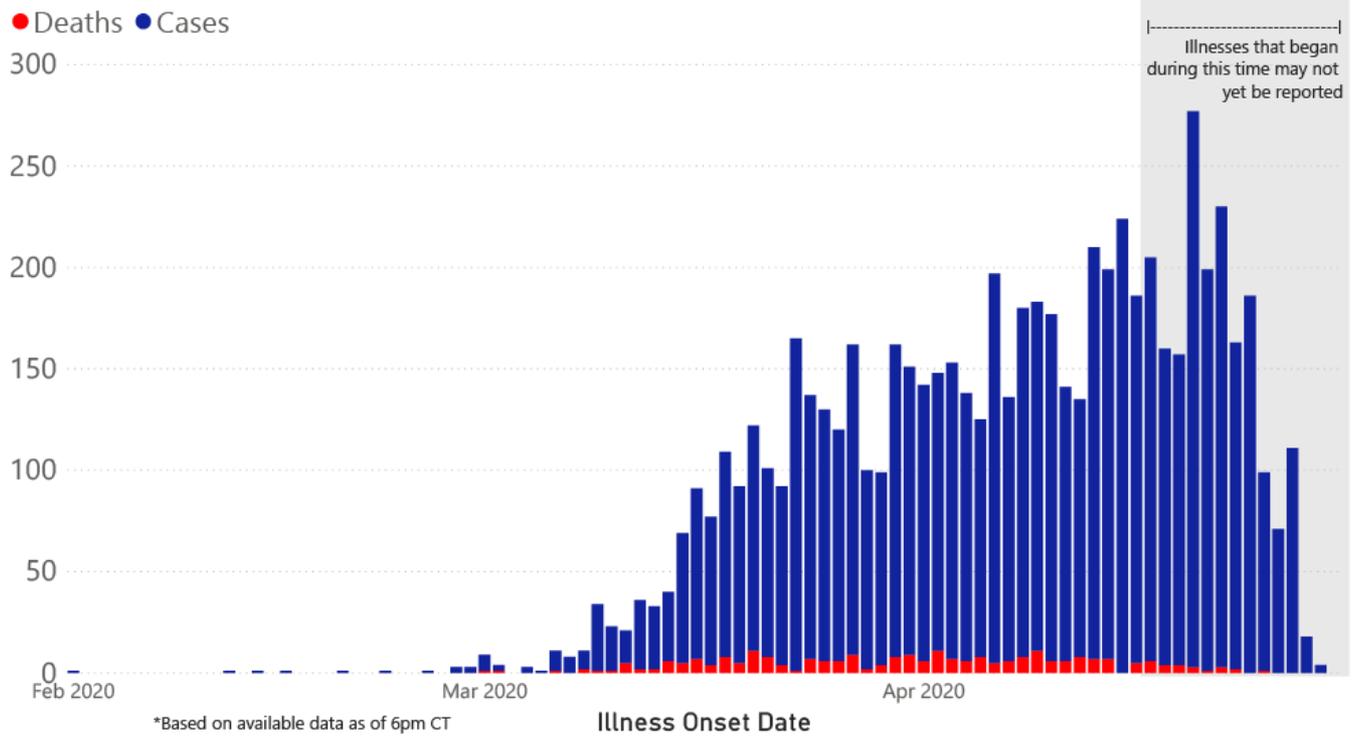
▶ [View interactive charts](#)

## 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.

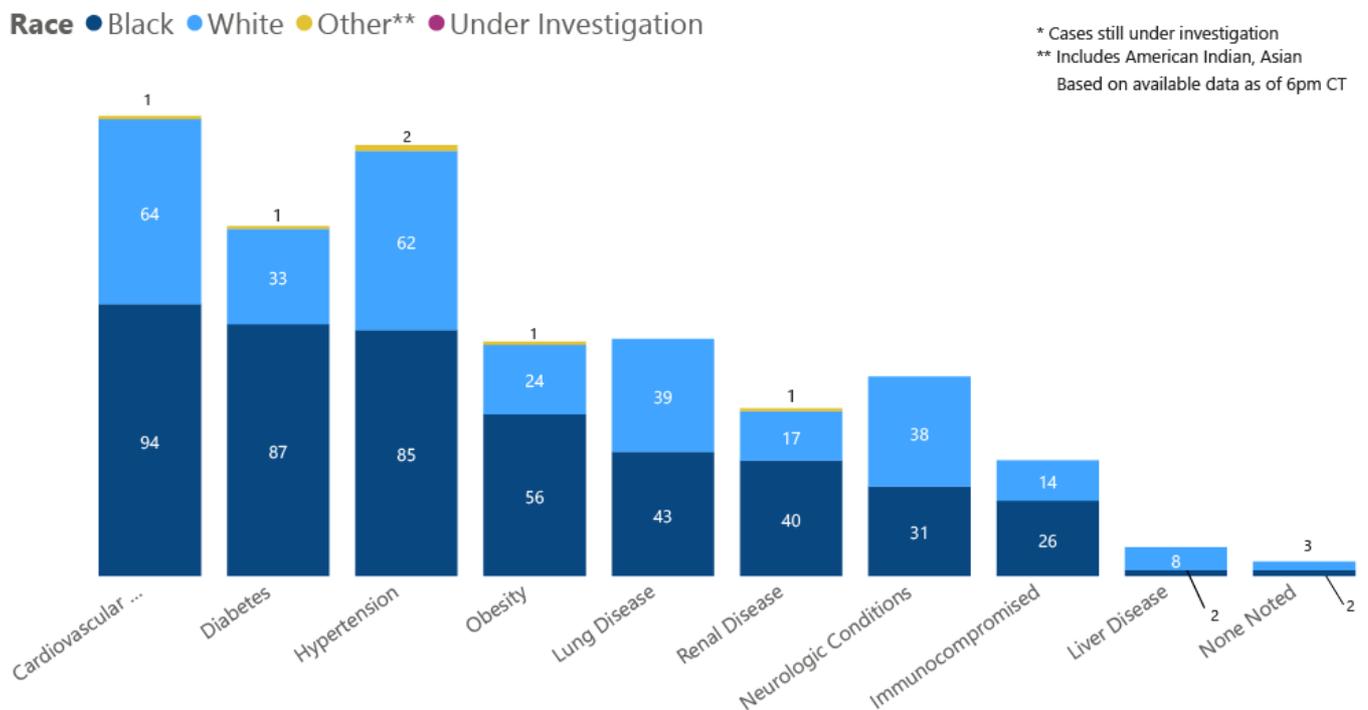
**Note:** In our charts by race, "Other" includes American Indian and Asian.

## COVID-19 Cases and Deaths by Date of Illness Onset through April 30, 2020\*, Mississippi

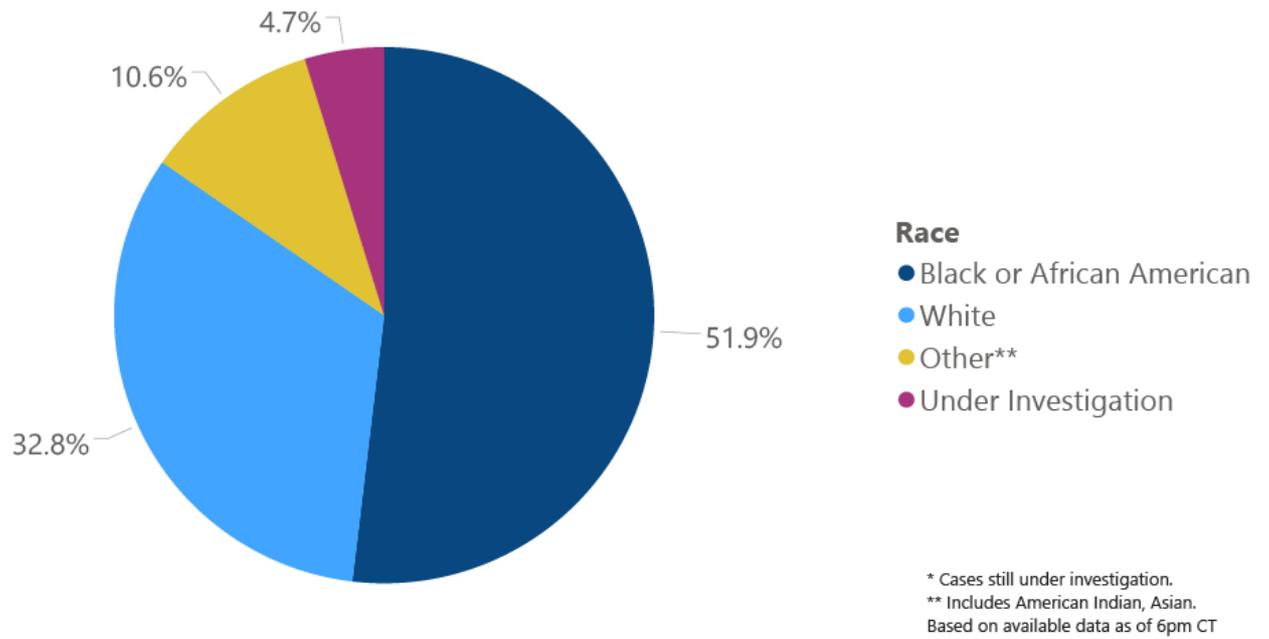


**Note:** Values up to two weeks in the past on the Date of Illness Onset chart above can change as we update it with new information from disease investigation.

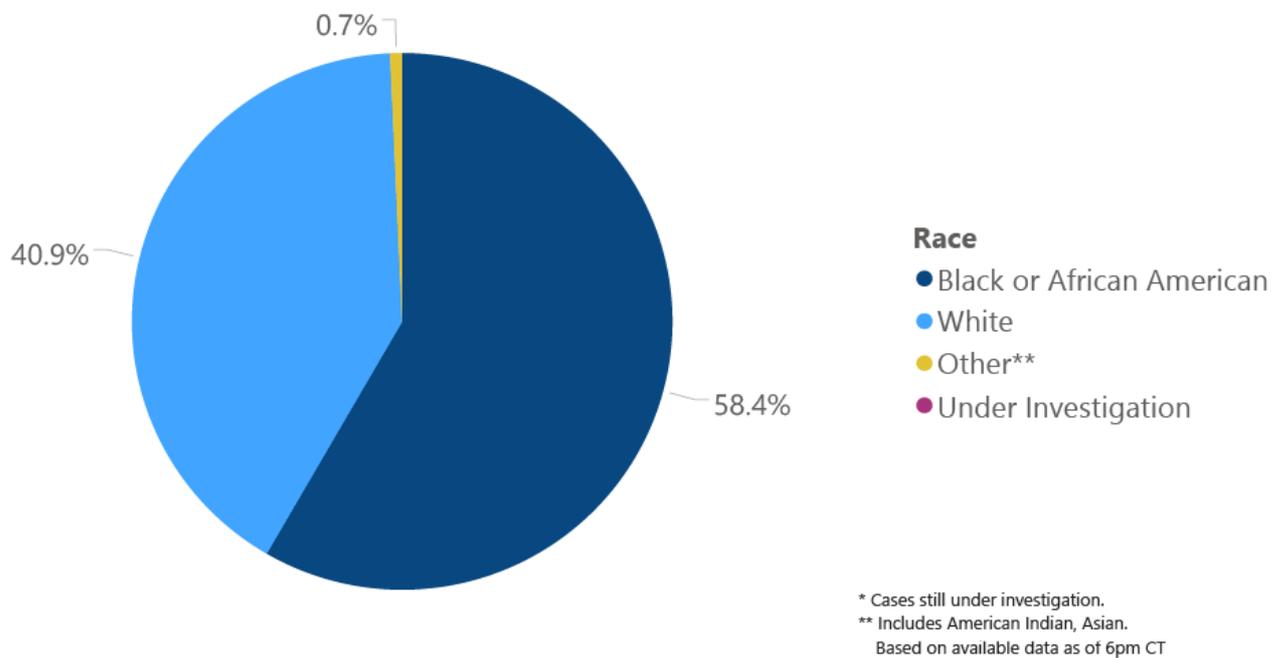
## COVID-19 Underlying Conditions in Deaths by Race through April 30, 2020\*, Mississippi



## COVID-19 Cases by Race through April 30, 2020\*, Mississippi

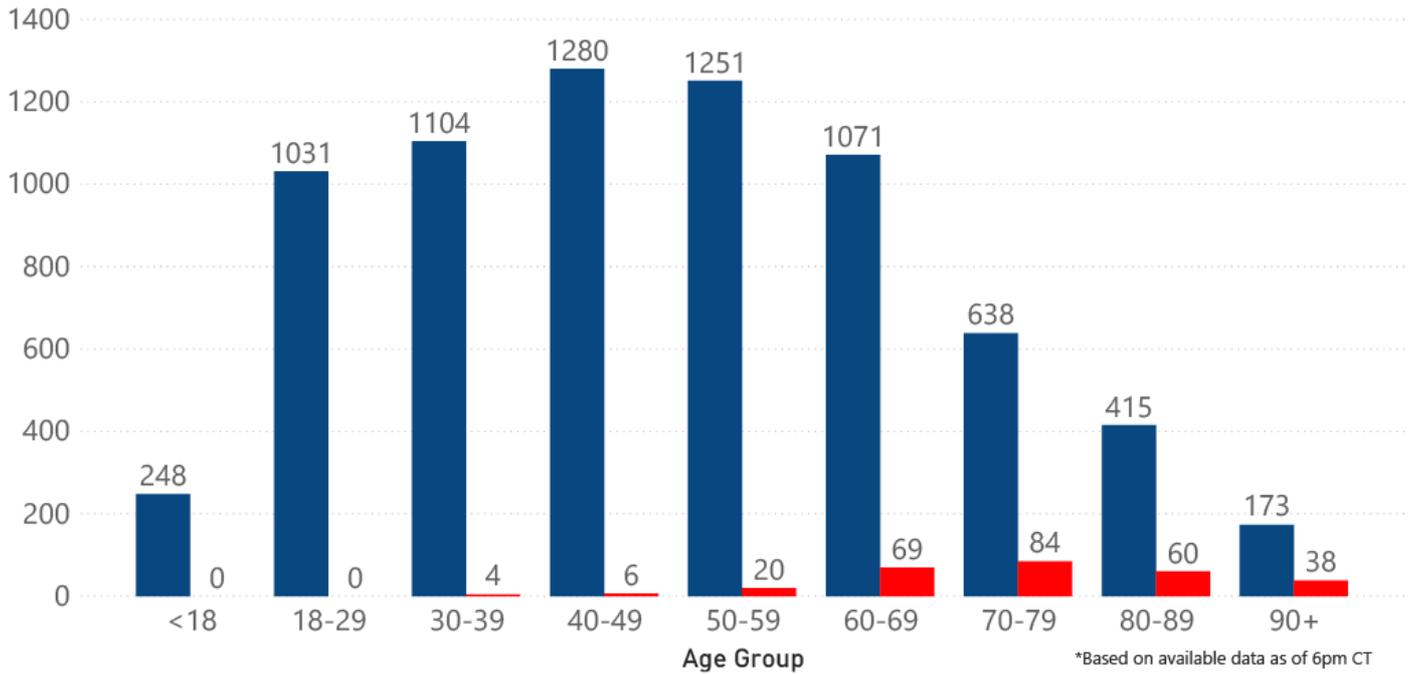


## COVID-19 Deaths by Race through April 30, 2020\*, Mississippi

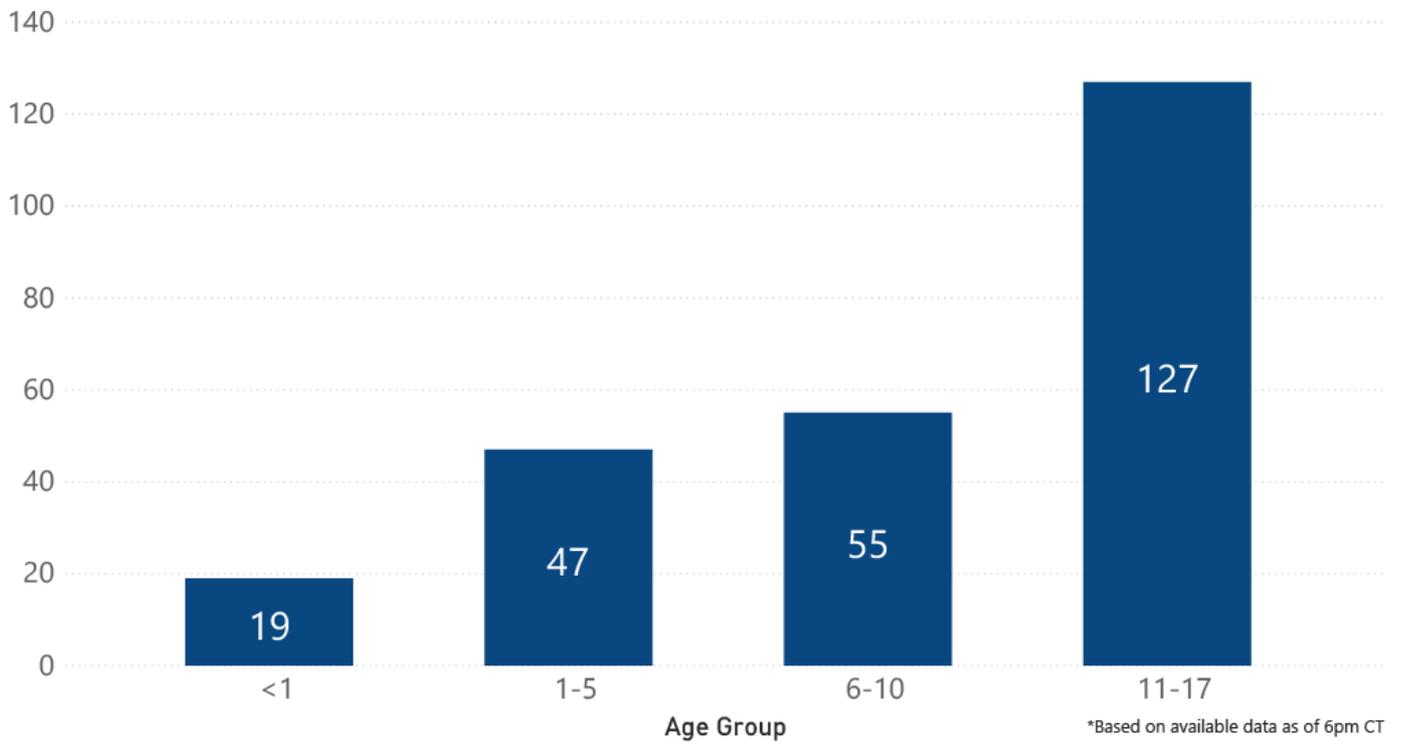


## COVID-19 Cases and Deaths by Age Group through April 30, 2020\*, Mississippi

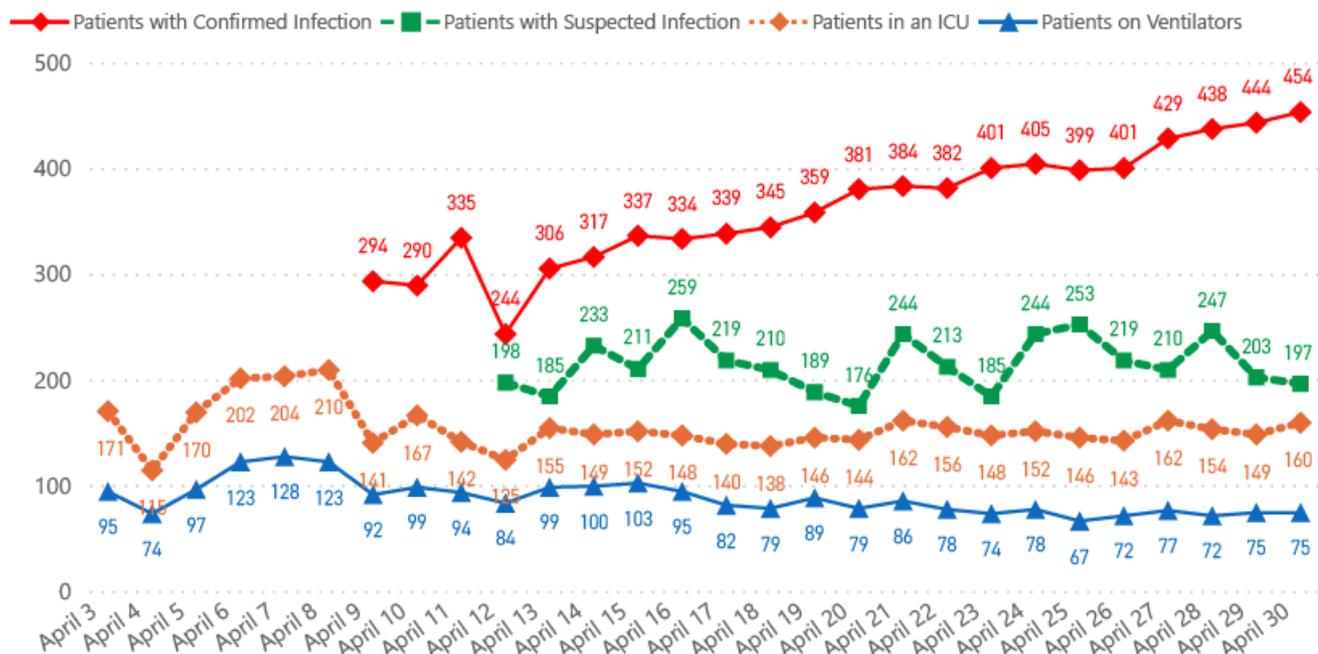
● Cases ● Deaths



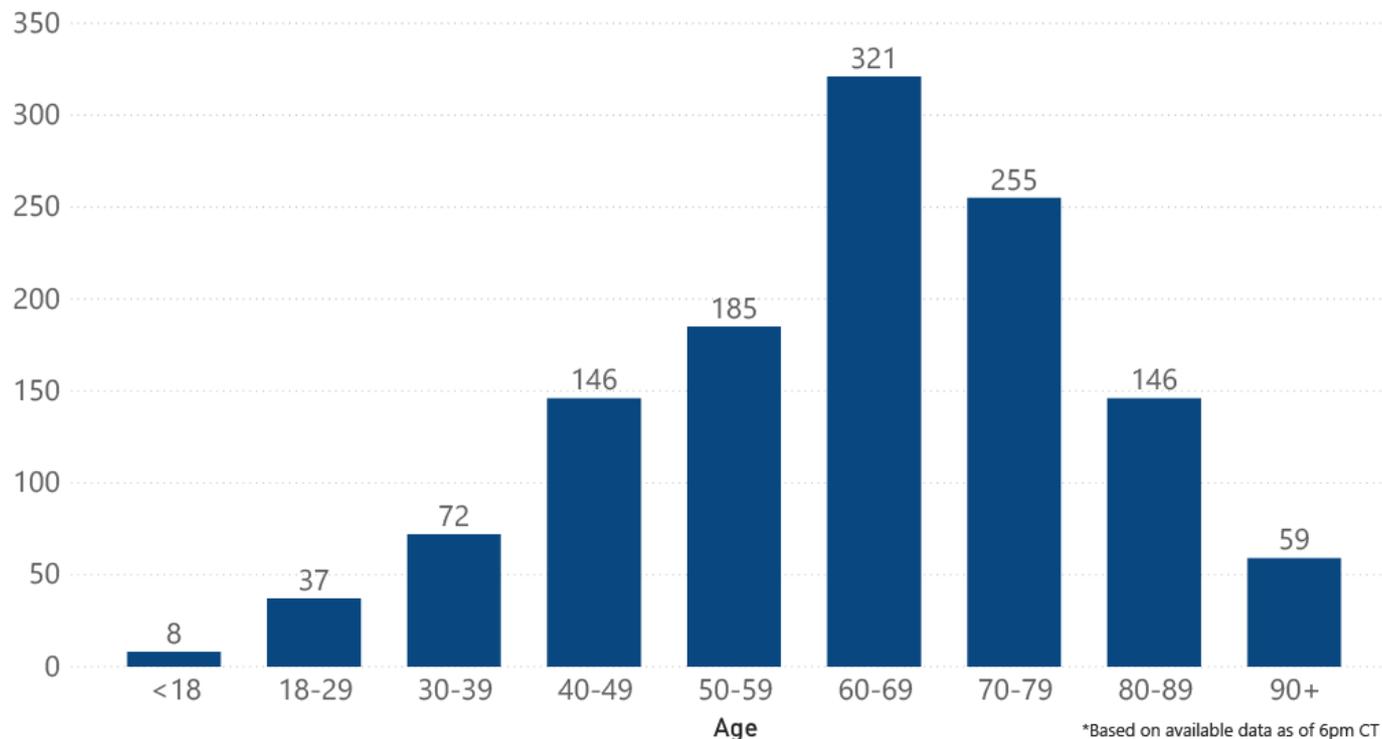
## COVID-19 Pediatric Cases by Age Group through April 30, 2020\*, Mississippi



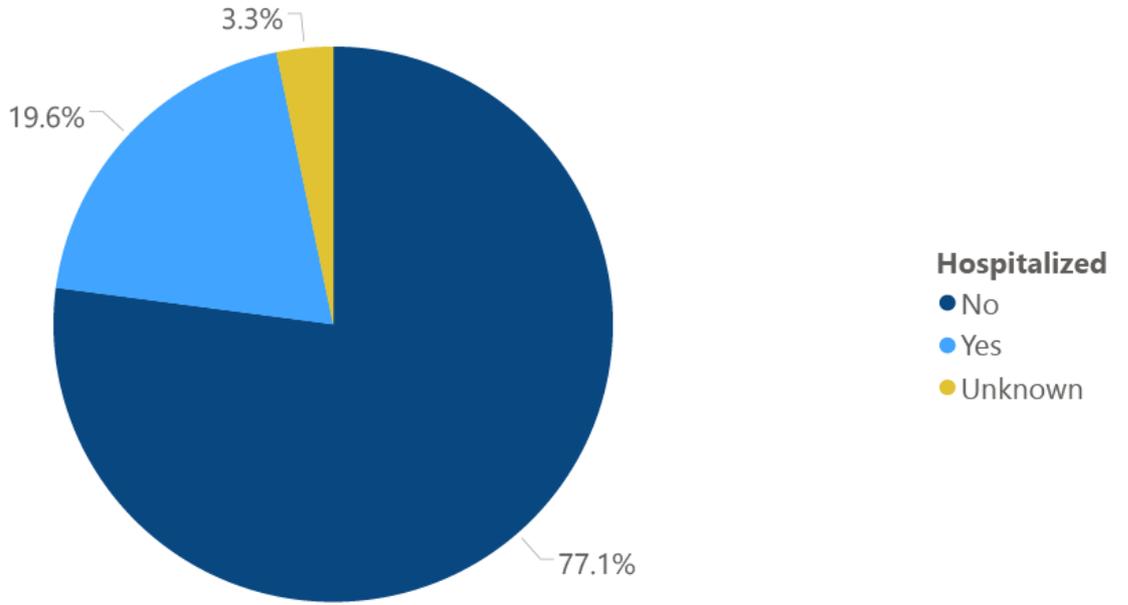
## COVID-19 Hospitalizations Reported by Mississippi Hospitals\*



## COVID-19 Hospitalized Cases by Age through April 30, 2020\*, Mississippi



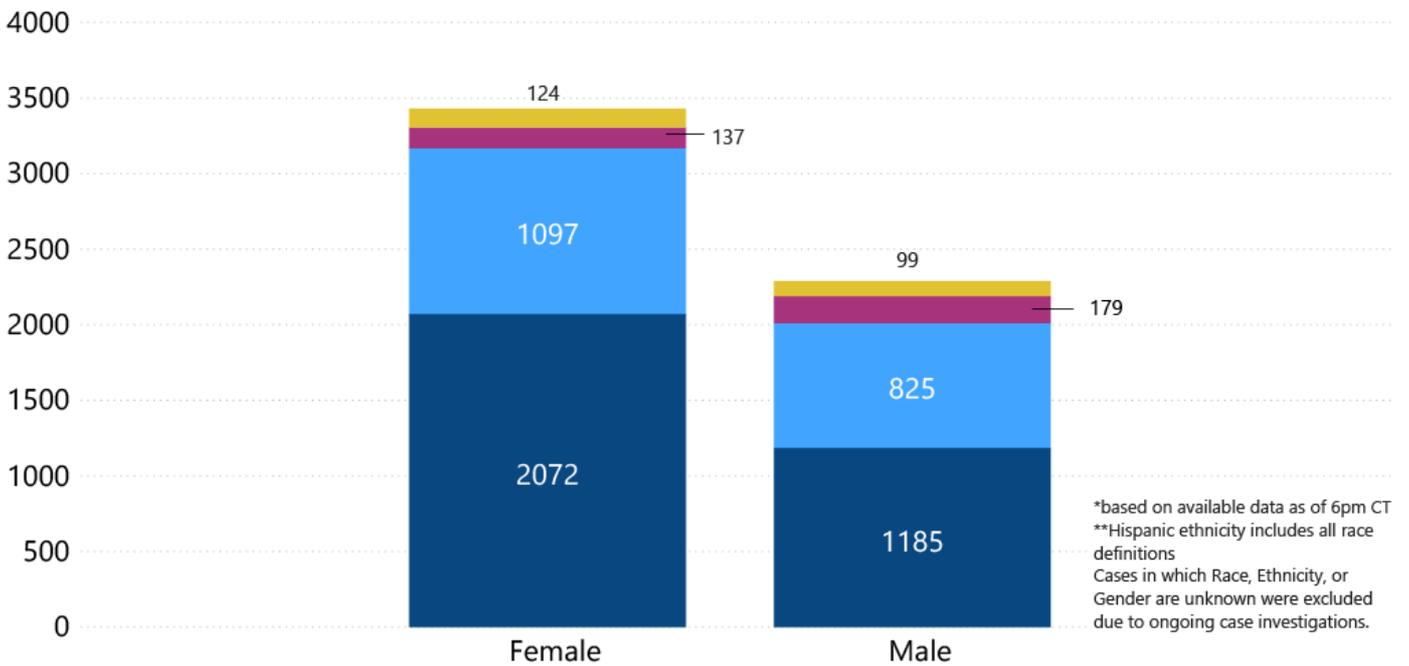
**COVID-19 Cumulative Hospitalizations-Invstigated Cases April 30, 2020 \***



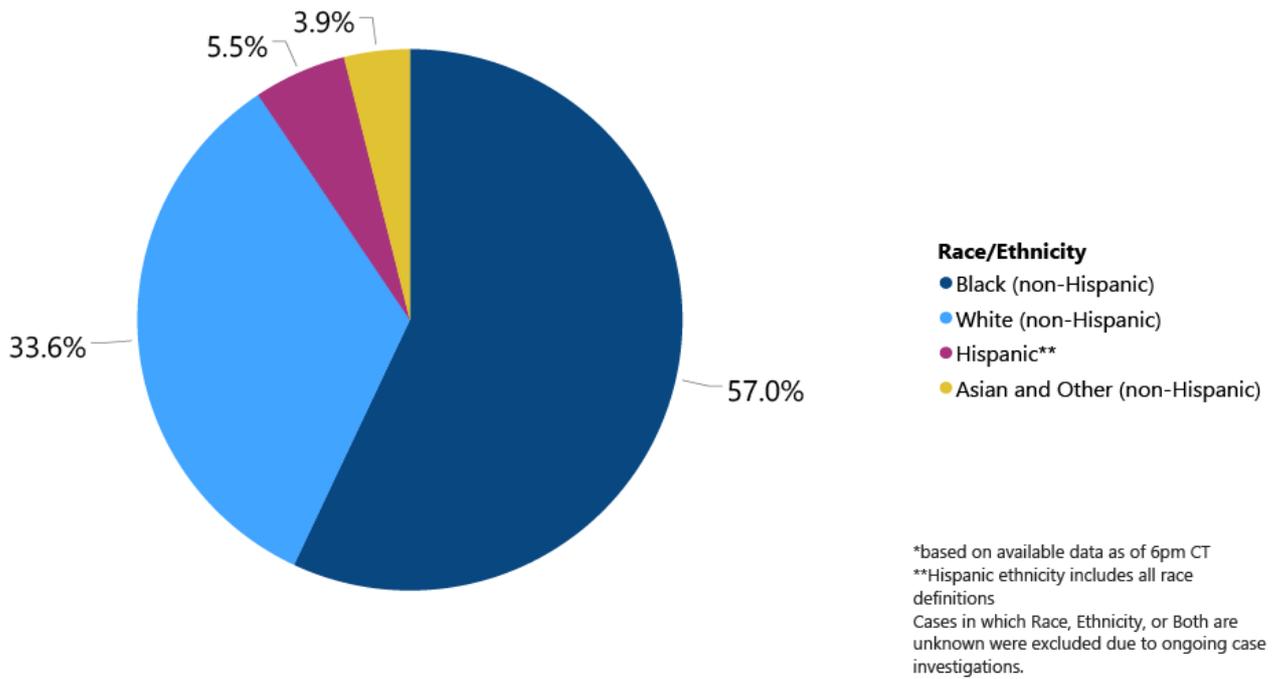
\* N=6258, 954 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

**COVID-19 Cases by Race/Ethnicity and Gender through April 30, 2020\*, Mississippi**

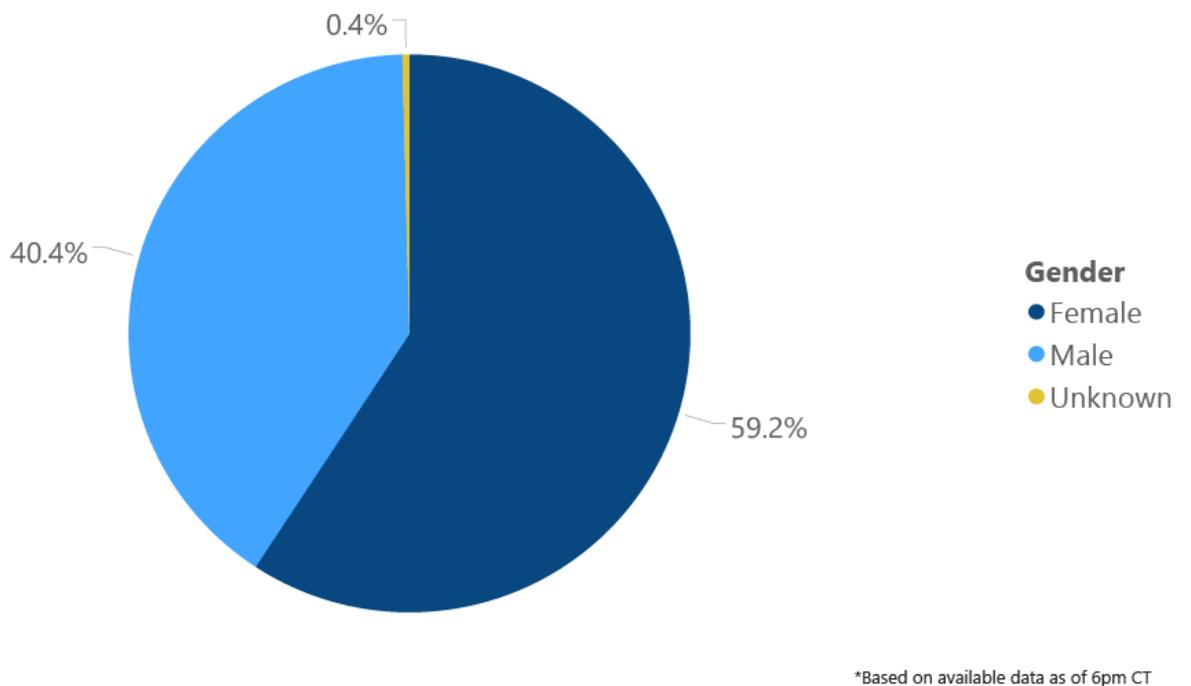
**Race/Ethnicity** ● Black (non-Hispanic) ● White (non-Hispanic) ● Hispanic\*\* ● Asian and Other (non-Hispanic)



COVID-19 Cases by Race/Ethnicity through April 30, 2020\*, Mississippi



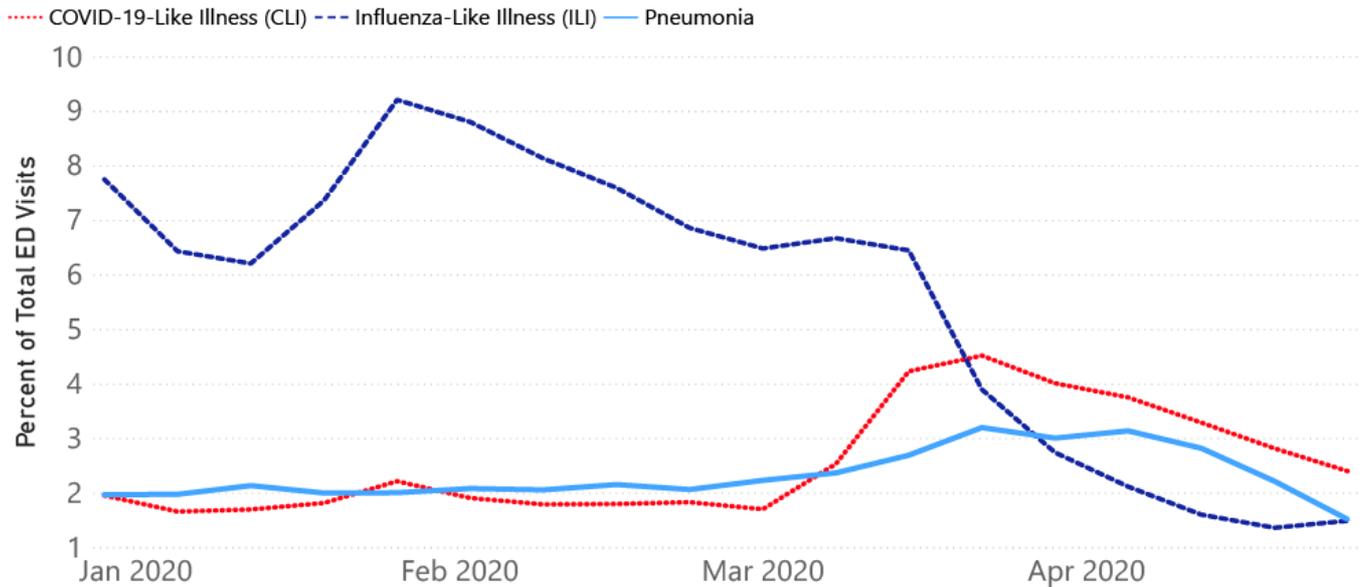
COVID-19 Cases by Gender through April 30, 2020\*, Mississippi



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 - April 26, 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 April 28, 2020, Mississippi

# 3413

## 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.  
 N=5534, 785 cases excluded due to ongoing investigations; 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 \(Johns Hopkins University\)](#)

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# 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 30, 2020.

Total individuals tested by the MSDH Public Health Laboratory	12,627
Total individuals tested by other providers	58,921
Total individuals tested for COVID-19 statewide	<b>71,548</b>

## MSDH Testing Summary

MSDH Public Health Laboratory (MPHL) testing totals as of 6 p.m., April 30, 2020. These totals are for tests performed at the MPHL only.

- Total individuals tested by the MPHL: **12,627**
- Total positive individuals from MPHL tests: **1,525**

## 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.

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## Prevention and Preparation for Individuals and the Community

▶ [Preventive steps to take, recommendations, guidances and general information on COVID-19](#)

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Last reviewed on Mar 5,  
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▶ [COVID-19 Guidance and Prevention for Individuals and the Community](#)

Updated April 23, 2020

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