

#### Coronavirus Disease 2019 (COVID-19)

Updated June 12, 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 if you have symptoms of COVID-19.** 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.

If you are awaiting results from a **routine screening** test, but have no symptoms, you may return to work under the guidance of your employer (unless otherwise directed by the Mississippi State Department of Health).

More important steps for you and your family

Healthcare Professionals

Guidances and more  $\rightarrow$ 

MSDH guidances
 Specimens
 Lab dropoff
 CDC guidances
 MS-HAN Alerts

ALL HEALTHCARE

Current Cases and Statistics County and state data →

Current cases and deaths
Map and charts
Long-term care facilities
Lab testing
Recoveries

#### ALL STATISTICS

Re-opening, Safety an<u>d Testing</u>

Personal and community →

Re-opening guidance
 Find COVID-19 testing
 After you get tested
 Personal protection
 Community prevention
 General information

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.

# COVID-19 in Mississippi

## New Cases and Deaths, June 10 – June 11

NEW CASES	NEW DEATHS		LTC OUTBREAKS	
608	•	13	<mark>83</mark>	
New COVID-19 positive tests reported to MSDH <b>between 6</b> <b>p.m. June 9 and 6 p.m. June 11</b>	een 6reported to MSDH between 6care facilitieune 11p.m. June 9 and 6 p.m. June 11cases amore		Current outbreaks in long-term care facilities only. (One or mor cases among staff or residents	
	Attala	1	counts as an outbreak.)	
	Copiah	1		
	Desoto	1		
	Hinds	1		
	Jones	1		
	Kemper	1		
	Lauderdale	1		
	Leake	1		
	Neshoba	1		
	Union	1		

**About our case counts:** We currently update our case totals each morning based on test results from the previous day. Outside laboratories also report positive test results to us, which are included in our totals.

1

2

County case numbers and deaths may change as investigation finds new or additional information.

#### Cases and Deaths by County

Totals of all reported cases since March 11, including those in long-term care (LTC) facilities.

Walthall

Wayne

County	<b>Total Cases</b>	<b>Total Deaths</b>	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	225	17	43	10

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Alcorn	28	1	0	0
Amite	67	2	12	2
Attala	328	23	89	19
Benton	17	0	1	0
Bolivar	185	11	19	4
Calhoun	77	4	23	4
Carroll	122	11	45	9
Chickasaw	163	15	35	10
Choctaw	62	2	0	0
Claiborne	138	7	42	6
Clarke	165	21	17	9
Clay	169	5	0	0
Coahoma	145	4	0	0
Copiah	388	6	1	0
Covington	201	2	1	0
Desoto	694	12	18	4
Forrest	672	41	93	29
Franklin	30	2	3	1
George	35	2	1	0
Greene	49	2	17	0
Grenada	153	4	17	2
Hancock	98	12	9	3
Harrison	319	7	3	2
Hinds	1245	27	87	13
Holmes	463	32	96	16
Humphreys	80	8	18	6
Issaquena	0	0	0	0

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Itawamba	99	8	33	7
Jackson	344	16	38	5
Jasper	190	4	0	0
Jefferson	52	2	0	0
Jefferson Davis	84	3	3	1
Jones	845	37	117	21
Kemper	167	12	37	9
Lafayette	169	4	40	1
Lamar	287	5	3	2
Lauderdale	801	75	181	48
Lawrence	115	1	0	0
Leake	478	15	2	0
Lee	287	11	37	4
Leflore	350	44	132	30
Lincoln	316	32	92	25
Lowndes	311	9	19	5
Madison	864	30	100	16
Marion	137	9	15	2
Marshall	98	3	1	0
Monroe	291	25	93	22
Montgomery	93	1	0	0
Neshoba	855	50	68	22
Newton	320	6	4	0
Noxubee	212	6	15	3
Oktibbeha	348	17	98	14
Panola	118	3	0	0
Pearl River	219	31	45	11

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Perry	53	3	0	0
Pike	220	11	15	6
Pontotoc	70	3	3	1
Prentiss	65	3	21	3
Quitman	39	0	0	0
Rankin	529	10	13	0
Scott	685	12	13	2
Sharkey	8	0	0	0
Simpson	117	1	2	0
Smith	173	11	52	8
Stone	34	0	0	0
Sunflower	113	4	0	0
Tallahatchie	39	1	0	0
Tate	123	1	2	0
Tippah	92	11	0	0
Tishomingo	44	0	2	0
Tunica	62	3	12	2
Union	96	8	19	7
Walthall	97	1	0	0
Warren	245	12	39	8
Washington	236	8	7	1
Wayne	373	7	1	0
Webster	109	8	43	7
Wilkinson	85	9	5	2
Winston	143	2	0	0
Yalobusha	136	7	35	7
Yazoo	337	6	18	2

County	<b>Total Cases</b>	<b>Total Deaths</b>	Total LTC Facility Cases	Total LTC Facility Deaths
Total	19,091	881	2,165	453

#### **Case Classifications**

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

	Confirmed	Probable	Total
Cases	18,959	132	19,091
Deaths	865	16	881

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)

#### 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 (as of June 2, 2020) PDF

#### Mississippi Cases and Deaths Tables

Mississippi COVID-19 cases by county, race and ethnicity PDF
 Mississippi COVID-19 deaths by county, race and ethnicity PDF
 Mississippi counties ranked by weekly cases and incidence

# Mississippi COVID-19 Map and Charts

#### Data Overviews as of June 11

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

- ▶View interactive map
- Niew interactive epidemiological trend and syndromic surveillance
- Niew 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.

## Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, June 11, 2020

## **Total Cases**

# 19,091

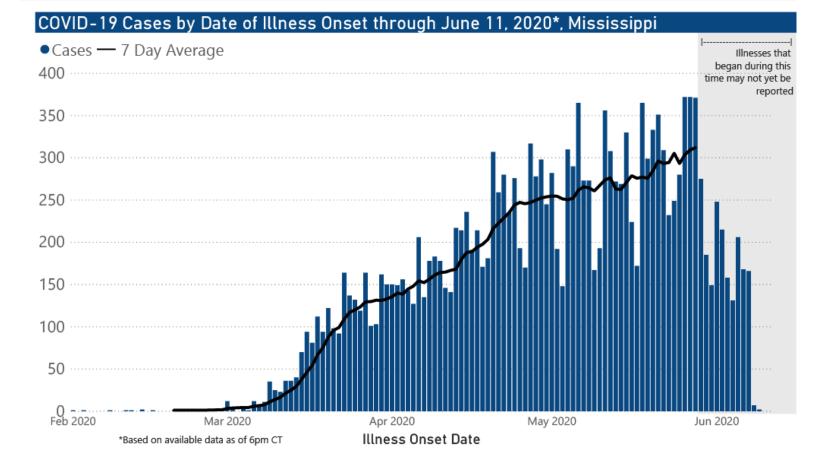
4			
1 to 50 • 51 to 100	• 101 to 200	201 to 35	0 •>35

i	American Indian or aska Native	Asian	Black	White	Other	Unknown
Non Hispanic	283	54	9377	4737	247	30
Hispanic	6	1	37	237	753	21
Unknown Ethnicity	659	7	755	470	494	923

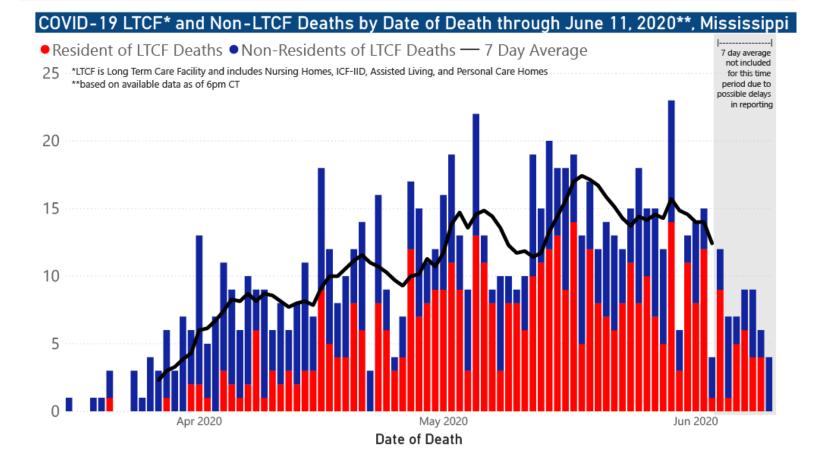
# Total Deaths

# 881

	American Indian or Alaska Native		Asian	Black	White	Other	Unknown
	Non Hispanic	31	0	437	353	1	0
	Hispanic	1	0	0	7	7	0
50	Unknow Ethnicity	10	0	12	16	2	2

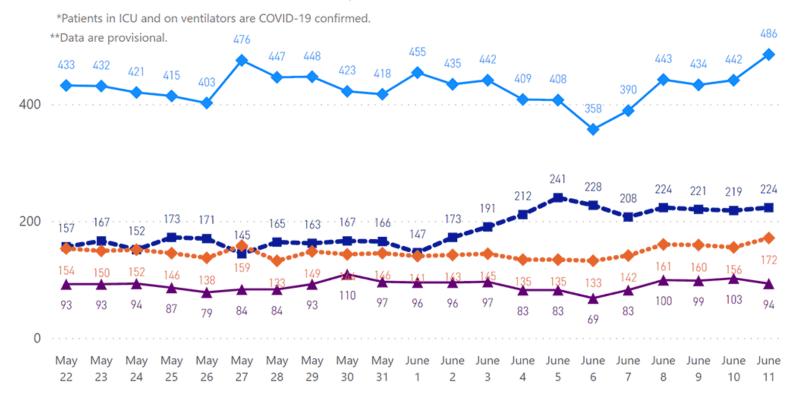


**Note:** Values up to two weeks in the past on the Date of Illness Onset chart above can change as we update it with new information from disease investigation.



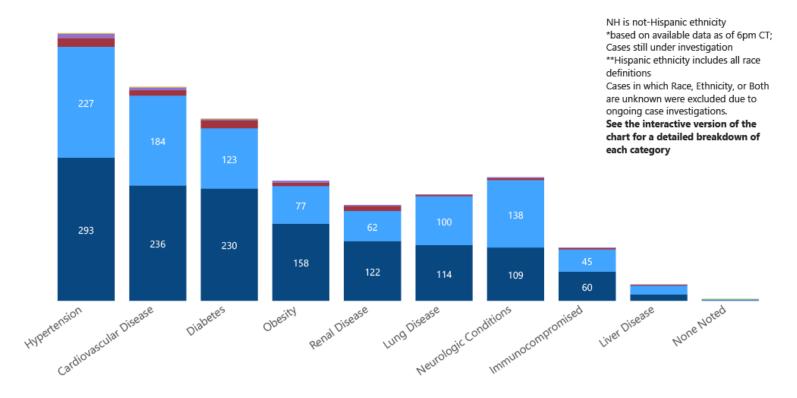
## COVD-19 Hospitalizations Reported by MS Hospitals, 5/22/20-6/11/20 \*, \*\*

◆ Patients with Confirmed Infection ■ Patients with Suspected Infection ◆ Patients in an ICU ▲ Patients on Ventilators

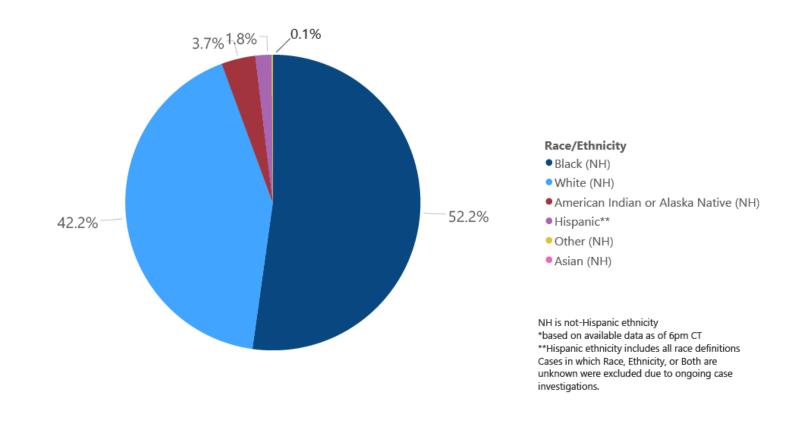


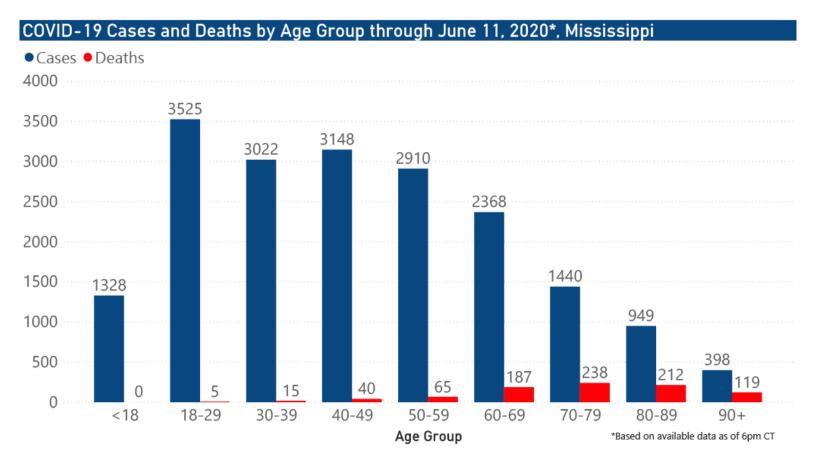
#### COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through June 11, 2020\*, Mississippi

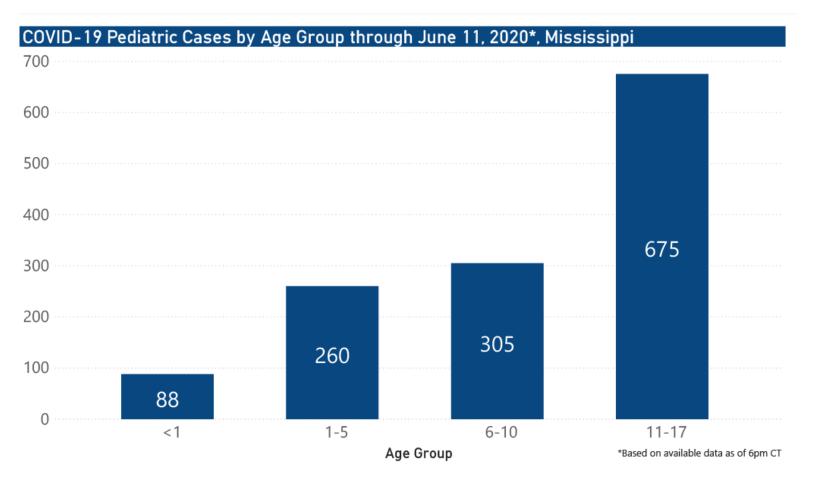
Race/Ethnicity 
Black (NH) 
White (NH) 
American Indian or Alaska Native (NH) 
Hispanic\*\* 
Other (NH) 
Asian (NH)

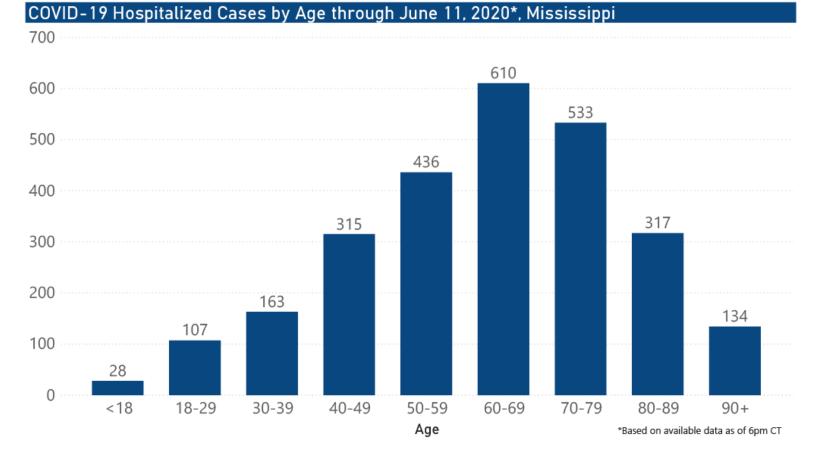


#### COVID-19 Deaths by Race/Ethnicity through June 11, 2020\*, Mississippi

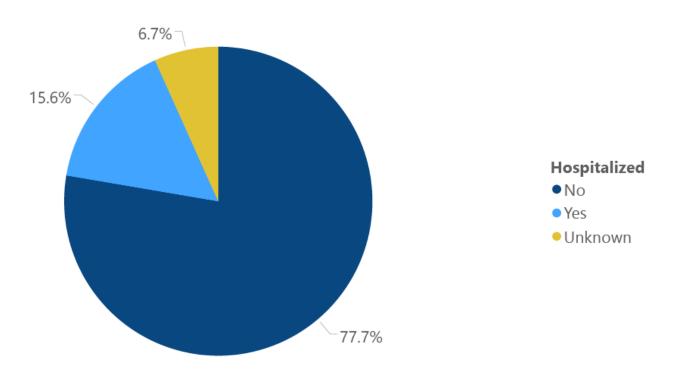








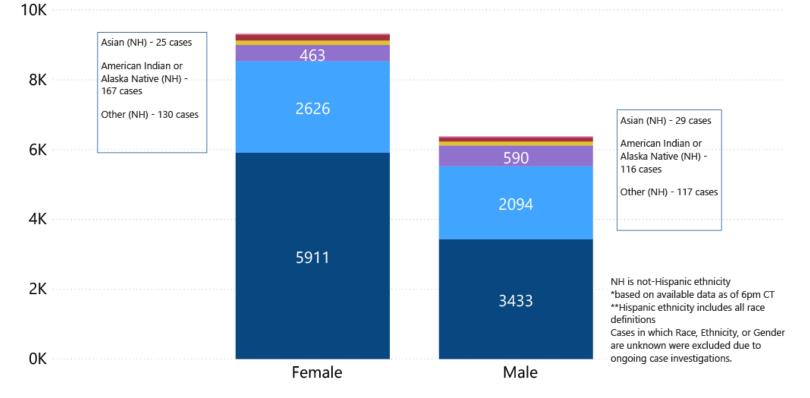
#### COVID-19 Cumulative Hospitalizations-Investigated Cases June 11, 2020 \*



\* N=16,950, 2,141 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

#### COVID-19 Cases by Race/Ethnicity and Gender through June 11, 2020\*, Mississippi

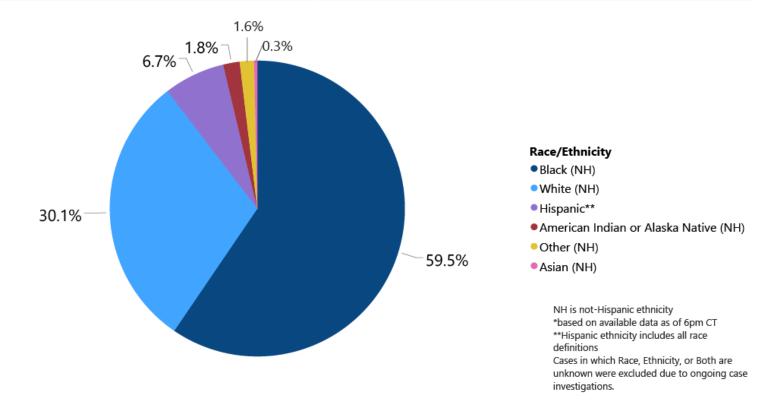
Race/Ethnicity 
Black (NH) 
White (NH) 
Hispanic\*\* 
Other (NH) 
American Indian or Alaska Native (NH) 
Asian (NH)



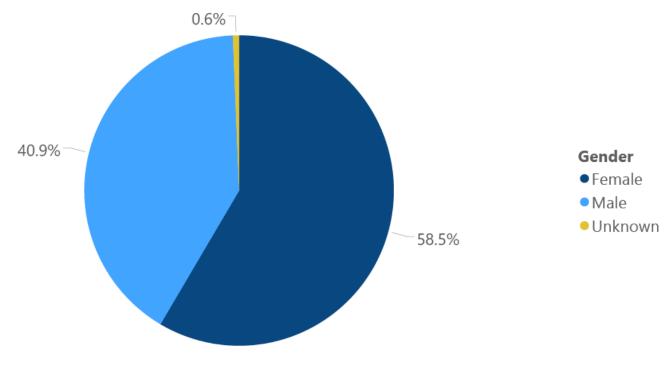
#### COVID-19 Deaths by Race and Gender through June 11, 2020\*, Mississippi

Race • Black • White • American Indian or Alaska Native • Other • Asian 500 Other - 2 Deaths 24 Other - 8 Deaths 400 203 173 300 200 231 218 100 0 \*based on available data as of 6pm CT Male Female

#### COVID-19 Cases by Race/Ethnicity through June 11, 2020\*, Mississippi



#### COVID-19 Cases by Gender through June 11, 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.** 

COVID-19 H	ligh Case MS Co	ounties Over 1 Week Pe	riod (June	1-June 7, 2020*)	
County	Cases (June 1-June 7) ▼	Cases per 100,000 (June 1-June 7)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	88	37.1	1164	491.0	8%
JONES	73	106.6	777	1135.0	10%
WAYNE	62	305.4	328	1615.9	23%
DESOTO	56	30.8	633	347.8	10%
MADISON	47	44.5	807	764.0	6%
COPIAH	31	108.6	357	1250.7	10%
FORREST	26	34.7	635	846.3	4%
LEE	25	29.3	237	278.2	12%
GRENADA	24	114.0	127	603.2	23%
LOWNDES	24	40.7	274	465.0	10%
OKTIBBEHA	23	46.4	300	604.9	8%
RANKIN	21	13.6	485	315.1	5%

#### **Full tables of counties ranked by weekly incidence and cases PDF**

\*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 Hi	COVID-19 High Incidence MS Counties Over 1 Week Period (June 1-June 7, 2020*)						
County	Cases (June 1-June 7)	Cases per 100,000 (June 1-June 7) ▼	Cases to Date	Cases per 100,000 Total	Percent Change		
WAYNE	62	305.4	328	1615.9	23%		
GRENADA	24	114.0	127	603.2	23%		
COPIAH	31	108.6	357	1250.7	10%		
JONES	73	106.6	777	1135.0	10%		
GREENE	14	103.0	47	345.9	42%		
HOLMES	18	102.1	461	2616.0	4%		
CLAIBORNE	9	100.0	127	1410.8	8%		
NOXUBEE	8	75.9	204	1936.4	4%		
HUMPHREYS	6	72.7	74	896.2	9%		
YALOBUSHA	9	72.6	121	976.4	8%		
WALTHALL	10	69.1	76	525.4	15%		
JASPER	11	67.0	184	1120.0	6%		

\*based on available data as of 6pm CT

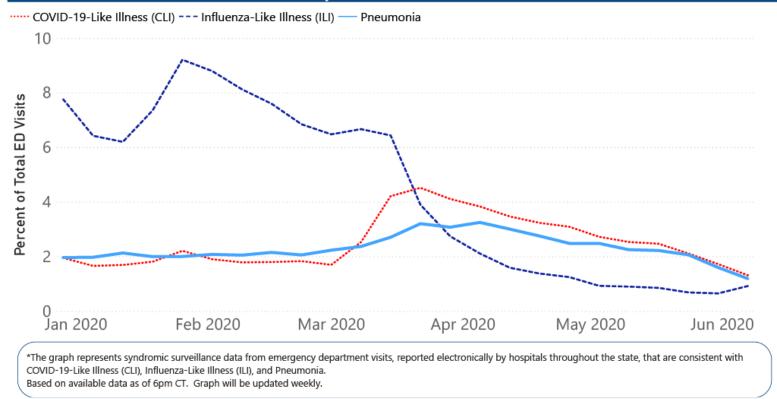
Cases based on test date. Cases without test date excluded due to ongoing investigations.

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 visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, December 29, 2019 - June 7, 2020



#### **Estimated Recoveries**

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

# **13,356** 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 June 9

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	43,868	43,868	0
Other testing providers	179,327	169,885	9,442
Total tests for COVID-19 statewide	223,195	213,753	9,442

### MSDH Individuals Tested as of June 11

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

- Total individuals tested by the MPHL: 41,626
- Total positive individuals from MPHL tests: 3,331

## 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

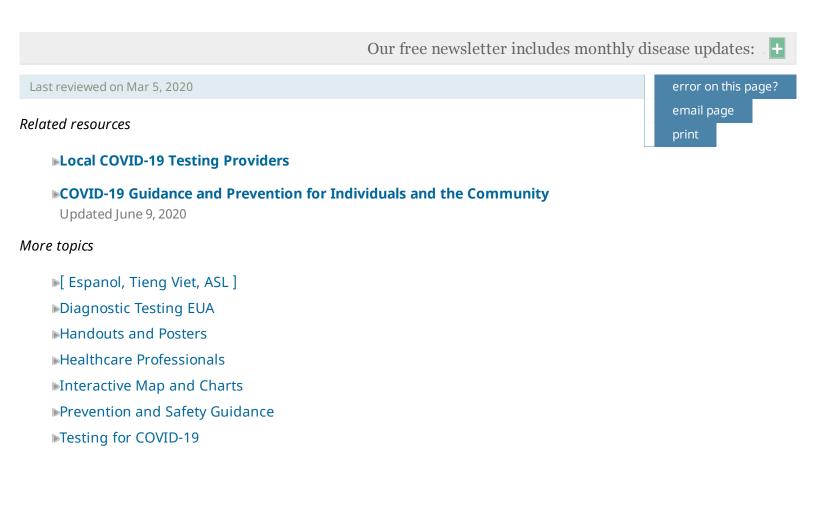
# What MSDH Is Doing

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



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