

#### Menu

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

Updated September 27, 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.

Mississippi Coronavirus Hotline (7 days a week, 7 a.m.-7 p.m.): 877-978-6453

#### **General Information**

- ▶ COVID-19 and You: Video Q & A with State Health Officer Dr. Thomas Dobbs
- COVID-19 overview, questions and answers
- Guidance, prevention and testing
- > Handouts: Basic disease prevention, handwashing and more
- ASL, Spanish and Vietnamese materials

**Face coverings are required** by order of the Governor for all Mississippians in schools, businesses and indoor public spaces, and in outdoor public spaces where consistent social distancing is not possible. **Details and exceptions** (extended until September 30) »

**Home isolation is mandatory if you have tested positive for COVID-19** by order of the State Health Officer. (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.) If you have been in contact with someone who has COVID-19, quarantine is also important to protect others. **Find out more** »

#### Healthcare Professionals Guidance and more→

- MSDH guidance
- Electronic reporting
- Specimens
- ▶ Lab dropoff
- ▶ CDC guidance
- MS-HAN Alerts

#### ALL HEALTHCARE

# Current Cases and Statistics

County and state data –

- Today's update
- ▶ County data reports
- State data charts
- Schools and LTC facilities
- Lab testing
- ▶ Recoveries

#### **ALL STATISTICS**

# Guidance, Testing and Prevention

Personal and community -

- Getting tested
- Personal protection
- Gatherings and events
- Business and community
- School guidelines
- State agencies

#### **ALL GUIDANCE**

#### **NEW CASES**

# 182

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

#### **NEW DEATHS**

#### 8

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. **All** of these deaths occurred between September 24 and September 26 in the counties below.

County	Total
Covington	1
Desoto	1
Forrest	2
Lafayette	1
Monroe	1
Panola	1
Tate	1

#### LTC OUTBREAKS

# 124

Current outbreaks in long-term care facilities only. (See LTC facility outbreak definition.)

**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

#### Data Snapshots for Individual Counties

Weekly COVID-19 snapshots 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.

Detailed reporting of long-term care information will resume on Monday.

**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
Adams	942	37
Alcorn	823	11
Amite	332	10
Attala	670	25
Benton	228	3
Bolivar	1847	66
Calhoun	522	12
Carroll	320	12
Chickasaw	685	24
Choctaw	186	6
Claiborne	465	16
Clarke	603	46
Clay	596	18
Coahoma	1162	29
Copiah	1192	33
Covington	827	23
De Soto	5623	61
Forrest	2500	75
Franklin	193	3
George	782	13
Greene	387	17
Grenada	1095	36
Total	96,859	2,919

County	Total Cases	Total Deaths
Hancock	588	22
Harrison	3883	74
Hinds	7148	160
Holmes	1098	59
Humphreys	378	15
Issaquena	105	3
Itawamba	831	21
Jackson	3521	70
Jasper	577	15
Jefferson	243	9
Jefferson Davis	342	11
Jones	2498	79
Kemper	290	15
Lafayette	2193	40
Lamar	1724	35
Lauderdale	2064	125
Lawrence	433	13
Leake	961	38
Lee	2748	70
Leflore	1413	81
Lincoln	1104	53
Lowndes	1579	58
Madison	3312	89
Marion	868	35
Marshall	1111	17
Monroe	1236	69
Montgomery	465	20
Neshoba	1580	104
Newton	773	24
Noxubee	551	16
Oktibbeha	1801	52
Panola	1507	31
Pearl River	894	53
Total	96,859	2,919

County	Total Cases	Total Deaths
Perry	424	19
Pike	1240	51
Pontotoc	1279	16
Prentiss	863	17
Quitman	377	5
Rankin	3308	79
Scott	1176	27
Sharkey	266	13
Simpson	1047	46
Smith	536	15
Stone	375	12
Sunflower	1473	46
Tallahatchie	774	21
Tate	1006	38
Tippah	672	17
Tishomingo	691	38
Tunica	497	15
Union	998	24
Walthall	602	26
Warren	1409	50
Washington	2259	77
Wayne	905	21
Webster	338	13
Wilkinson	305	18
Winston	742	19
Yalobusha	436	14
Yazoo	1062	30
Total	96,859	2,919

### **Case Classifications**

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

	Confirmed	Probable	Total
Cases	89,505	7,354	96,859
Deaths	2,693	226	2,919

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.

#### Deaths from COVID-19 and Other Causes

This table of death counts compares COVID-19 deaths in Mississippi by week with deaths from other major causes, including contributing and underlying causes.

Mississippi Provisional Death Counts by Week Updated weekly

#### K-12 School Report by County

Mississippi K-12 schools make weekly reports of cases among students, teachers and staff, number of outbreaks, and teachers and students under quarantine as a result of COVID-19 exposure. These reports are then summarized by county.*Note:* An outbreak in a school setting is defined as 3 or more individuals diagnosed with COVID-19 in the same group within a 14-day period.

These cases have been directly reported to MSDH by each school, and may not yet have appeared in our state and county totals of cases reported by laboratories.

K-12 school cases, outbreaks and exposure totals by county Updated weekly

#### 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. A single confirmed COVID-19 infection in an LTC facility resident, or more than one infection in employees or staff in a 14-day period constitutes an outbreak. Residential care facilities also represent group living facilities where COVID-19 can be easily spread. We investigate residents, staff and close contacts of infected individuals for possible exposure.

**These outbreak figures are reported directly to MSDH by the facility.** Many of the cases and deaths reported by facilities may not yet be included in our totals of lab-reported cases.

- 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.

#### **Ongoing Outbreaks**

This weekly table of ongoing outbreaks lists all facilities that have reported a current, active outbreak of COVID-19. The reported totals are for cases and deaths associated with the current outbreak only.

**Note:** The cases and deaths in this document have been reported to us directly by the facilities, and may not have appeared yet in our county totals, which are based on reports from testing laboratories.

Mississippi long-term care facilities with ongoing COVID-19 outbreaks Current and past listings

#### Mississippi COVID-19 Data Charts and Map

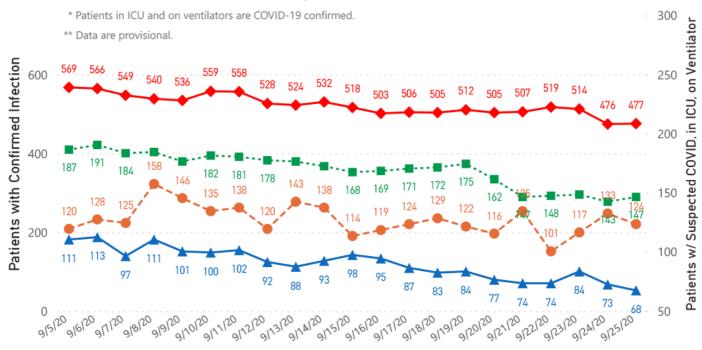
All data reports below are updated as they become available.

#### Hospitalizations and Bed Availability

- Interactive chart of hospitalizations by date
- Interactive chart of local and state hospital bed availability

#### COVID-19 Hospitalizations Reported by MS Hospitals, 9/5/20-9/25/20 \*,\*\*

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



#### Daily Statewide Data Charts

Detailed charts of COVID-19 cases, deaths and hospitalizations will resume on Monday.

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

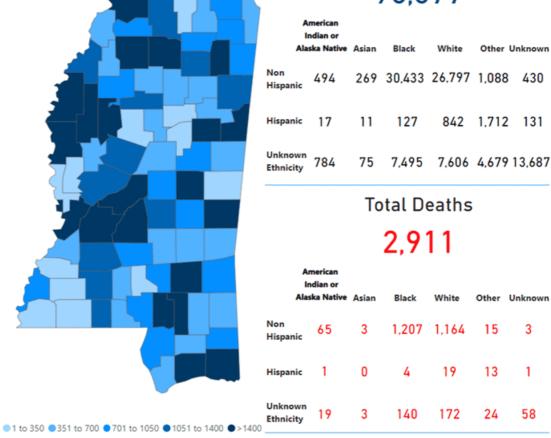
- View interactive map
- View interactive epidemiological trend and syndromic surveillance

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.

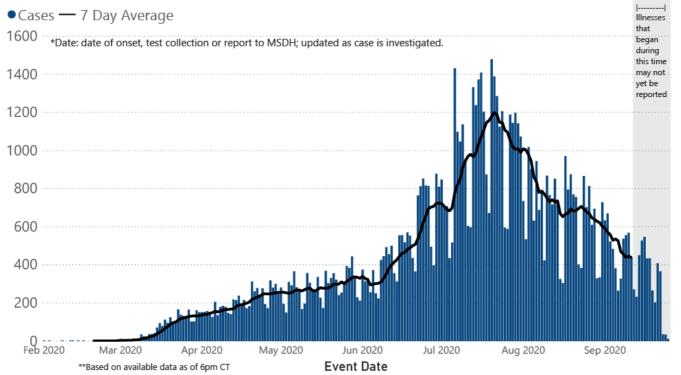
#### Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, September 25, 2020

# Total Cases

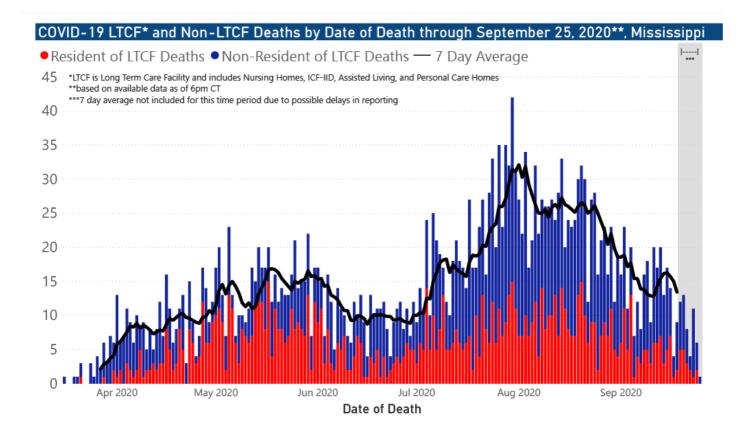
96,677



#### COVID-19 Cases by Date\* through September 25, 2020\*\*, Mississippi

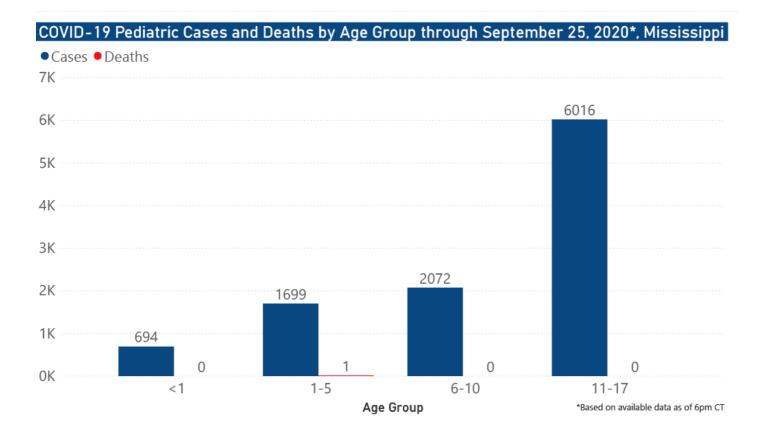


**Note:** Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

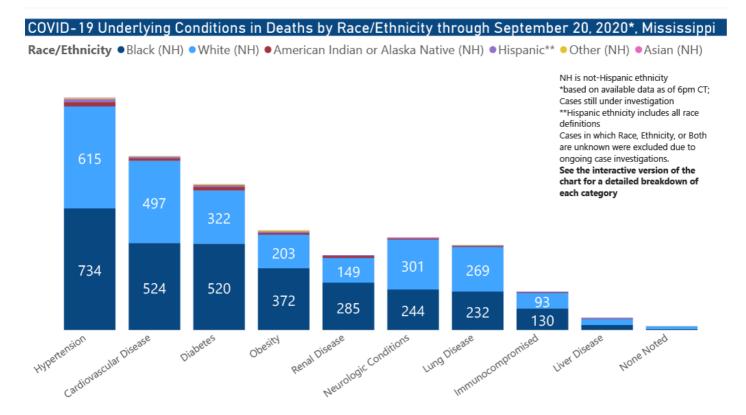


#### COVID-19 Cases and Deaths by Age Group through September 25, 2020\*, Mississippi

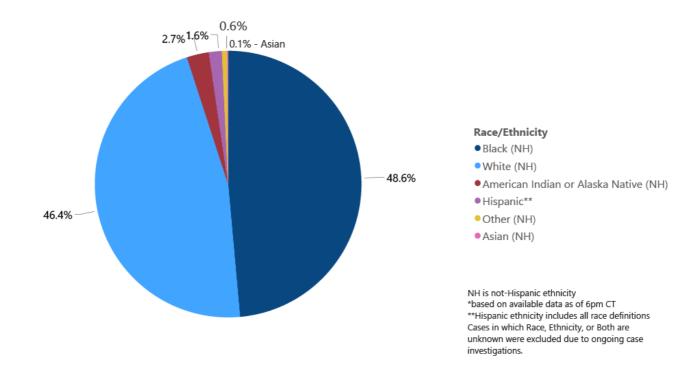
Cases • Deaths 25,000 21,701 20,000 14,357 15,000 14,248 13,673 10,764 10,481 10,000 6,491 5,000 3,455 1.264 775 696 603 269 372 123 21 50 0 18-29 30-39 40-49 50-59 70-79 <18 60-69 80-89 90 +Age Group \*Based on available data as of 6pm CT



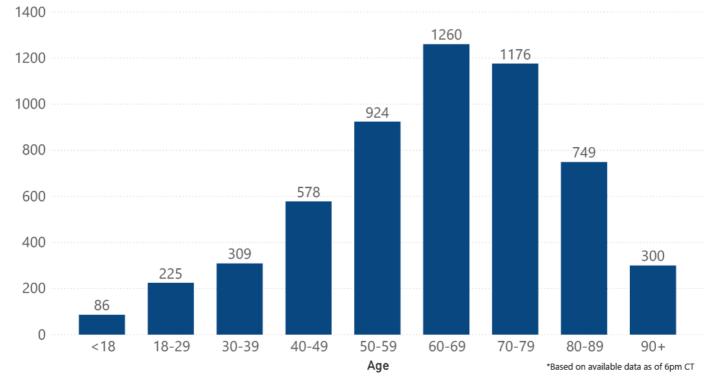
#### Weekly Statewide Data Summaries



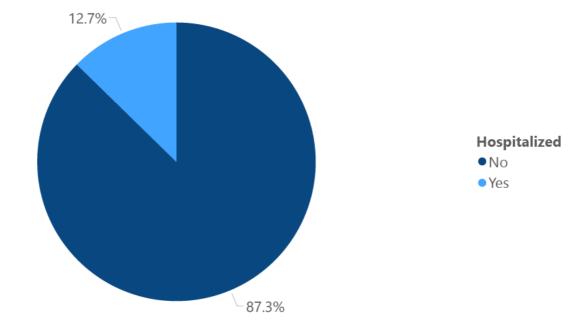
#### COVID-19 Deaths by Race/Ethnicity through September 20, 2020\*, Mississippi



#### COVID-19 Hospitalized Cases by Age through September 20, 2020\*, Mississippi



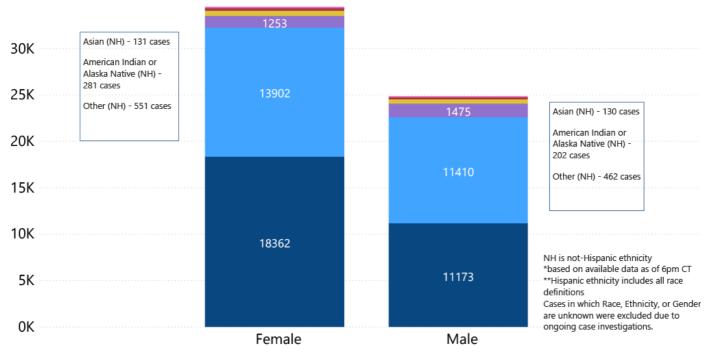
#### COVID-19 Cumulative Hospitalizations-Investigated Cases September 20, 2020 \*

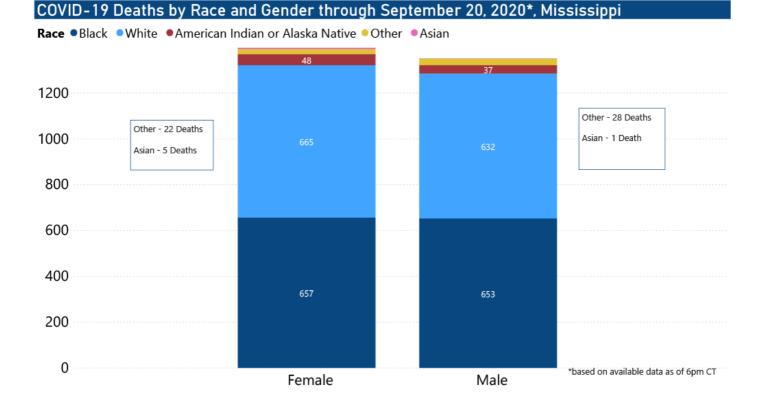


\* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

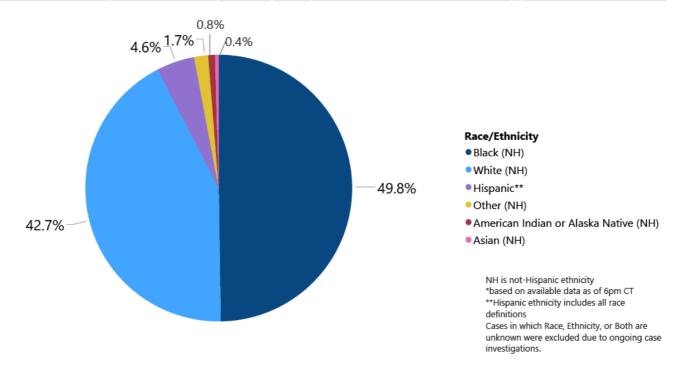
#### COVID-19 Cases by Race/Ethnicity and Gender through September 20, 2020\*, Mississippi

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

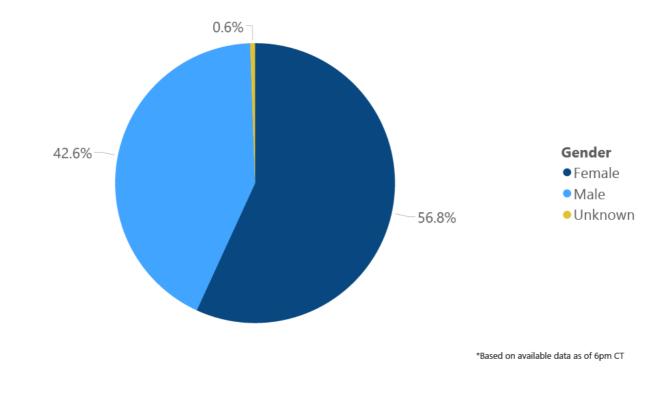




## COVID-19 Cases by Race/Ethnicity through September 20, 2020\*, Mississippi

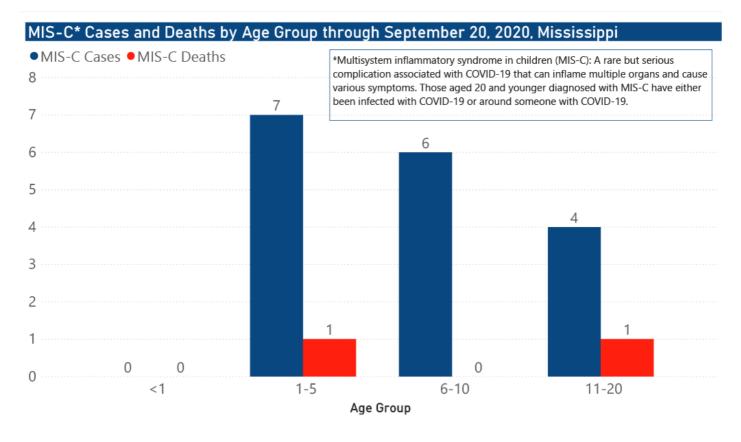


#### COVID-19 Cases by Gender through September 20, 2020\*, Mississippi



#### Weekly Pediatric MIS-C Cases and Deaths

Multisystem inflammatory syndrome in children (MIS-C) is a rare but serious condition associated with COVID-19 that causes inflammation in many body parts, including the heart and other vital organs.



## Weekly High Case and High Incidence Counties

Tracking counties with recent high numbers of COVID-19 cases, adjusted for population, provides insight on where local outbreaks are most serious, and where protective measures should be increased. For more accurate reporting, these weekly charts include sample collection dates only up to seven days in the past to allow for case investigation and delays in lab test reports.

Cases counts in these charts is based on the date of illness onset. If the date of illness is not known, the date the test sample was taken, or the date of test result reporting is used instead. Counts are adjusted as cases are investigated.

Counties are ranked by highest weekly case counts, and by weekly 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 incident	dence and cases PDF
---	---------------------

COVID-19 High	Incidence MS Counti	es Over 1 Week Period (Sept	tember 7	- September 1	3, 2020*)
County	Cases (September 7-September 13)	Cases per 100,000 (September 7-September 13) ▼	Cases to Date	Cases per 100,000 Total	Percent Change
LAFAYETTE	130	240.7	2092	3872.7	7%
TALLAHATCHIE	33	239.0	757	5481.9	5%
PRENTISS	57	226.9	815	3243.7	8%
CLAY	42	217.4	581	3007.9	8%
ITAWAMBA	50	213.8	770	3292.0	7%
QUITMAN	14	206.1	375	5521.2	4%
COVINGTON	35	187.8	809	4341.1	5%
СОАНОМА	40	180.8	1128	5098.5	4%
TISHOMINGO	34	175.4	661	3410.2	5%
MONTGOMERY	17	173.9	455	4654.7	4%
SUNFLOWER	38	151.3	1421	5659.1	3%
GRENADA	31	149.3	1062	5116.1	3%

\*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. A one week lag is used for reporting.

COVID-19 Hi	gh Case MS Counties	s Over 1 Week Period (Sept	ember 7	-September	13, 2020*)
County	Cases (September 7-September 13) ▼	Cases per 100,000 (September 7-September 13)	Cases to Date	Cases per 100,000 Total	Percent Change
DESOTO	261	141.1	5425	2933.3	5%
HINDS	135	58.2	6979	3010.3	2%
LAFAYETTE	130	240.7	2092	3872.7	7%
JACKSON	123	85.6	3399	2366.7	4%
LEE	110	128.8	2610	3054.9	4%
HARRISON	100	48.1	3743	1798.8	3%
LAUDERDALE	81	109.3	2007	2707.6	4%
RANKIN	77	49.6	3193	2056.4	2%
JONES	76	111.6	2427	3564.0	3%
MADISON	67	63.0	3212	3022.4	2%
OKTIBBEHA	67	135.1	1754	3537.2	4%
PRENTISS	57	226.9	815	3243.7	8%

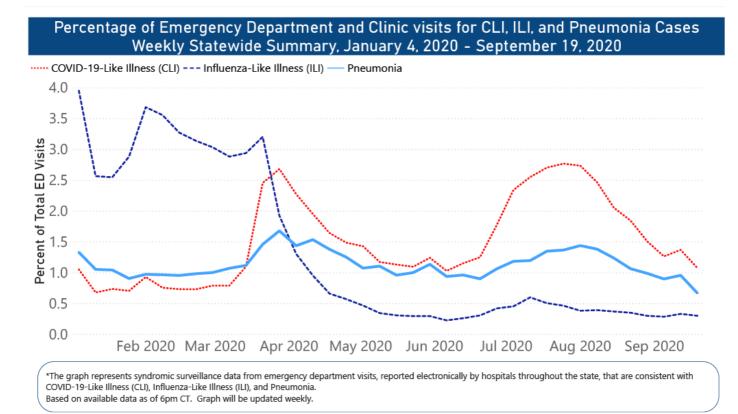
\*based on available data as of 6pm CT

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

Table will be updated weekly. A one week lag is used for reporting.

#### Syndromic Surveillance

Emergency department visits by those with symptoms characteristic of COVID-19, influenza and pneumonia, 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 September 25

#### This report has changed to a weekly update schedule.

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. **Updated weekly.** 

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.

Antigen testing is another way to identify current COVID-19 infection.

	Total tests	PCR	Antibody	Antigen
--	-------------	-----	----------	---------

MSDH Public Health Laboratory	110,105	108,865	1,240	0
Other testing providers	707,266	614,524	37,185	55,557
Total tests for COVID-19 statewide	817,371	723,389	38,425	55,557

#### MSDH Individuals Tested as of September 26

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: 80,433
- Total positive individuals from MPHL tests: 8,716

#### 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

# Prevention and Guidance for Individuals and the Community

» Preventive steps to take, recommendations, guidance and general information on COVID-19

Our free newsletter includes monthly disease updates:	email address		•	
Last reviewed on Mar 5,		error on this	email page	print
2020 Related resources				

- ▶ IT IS REAL: COVID-19 as Told by Survivors
- Local COVID-19 Testing Providers
- COVID-19 Guidance and Prevention for Individuals and the Community Updated September 14, 2020

#### More topics

- ▶ [ Espanol, Tieng Viet, ASL ]
- County Data
- Diagnostic Testing EUA
- Handouts and Posters
- Healthcare Professionals
- Interactive Map and Charts
- Long-Term Care Outbreaks
- Prevention and Safety Guidance
- School Cases and Outbreaks
- Testing for COVID-19

# 

# A few feet makes a big difference.

#stopcovid19

AGENCY
About Us
Administration
Board of Health
County Offices
Institutional Review
Jobs
Locations
Public Health Laboratory
RFPs/Grants
More »
Intranet
OHIT+ER Service Center
Webmail
INFORMATION
Apps
Calendar of Events
Contact Us
Meetings
Health Resources
Hotlines
Locations
News
Newsletter
Phone Numbers
Español
I NEED A
Birth Certificate
Certificate of Need

Complaint Form
Criminal History Check
Death Certificate
Divorce Record
Food Permit
Immunization Record
J-1 Visa
License Verification
Marriage Record
Professional License
Public Records Request
Wastewater Application
PUBLICATIONS
Annual Report
CON Weekly Reports
Health Facilities Directory
Mississippi Morbidity Reports
Public Health Report
State Health Plan
Strategic Plan
More»

Mississippi State Department of Health 570 East Woodrow Wilson Dr Jackson, MS 39216 866-HLTHY4U Contact and information



