

Menu



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

Updated August 13, 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.



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

What you should do

If you are awaiting results of **routine testing** not related to exposure, you may <u>return to work</u> and follow the safety guidance of your employer.

**Re-opening and visitation guidelines for nursing homes** and selected other types of long-term care facilities <u>View</u> documents »

#### 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 →

- Current cases and deaths
- County data summaries

- Data charts and map
- Long-term care facilities
- Lab testing
- Recoveries

#### **ALL STATISTICS**

# Prevention, Safety and Testing

Personal and community→

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

#### **ALL PREVENTION**

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

Mississippi's hospital system is overloaded by the additional burden of COVID-19 patients. If we don?t start making changes now, we?ll be forced to make cruel calculations later about who gets the medical care they need, and who does not.

**MSDH Guidelines for K-12 Reopening During COVID-19:** Assessing risk, preventive measures, responding to outbreaks. **Document and resources** »

Report a restaurant not following COVID-19 safety orders: E-mail the details to food@msdh.ms.gov

Guide to executive orders: A summary of the latest COVID-19 Executive Orders from the Governor, organized by

who and what they apply to. View the guide »

**Face coverings are required** by order of the Governor for all Mississippians in <u>schools</u>, businesses and indoor public spaces, and in outdoor public spaces where consistent social distancing is not possible. **Details and exceptions** »

#### **General Information**

▶ Overview, questions and answers, handouts, and information in other languages

#### COVID-19 in Mississippi

New Cases and Deaths as of August 12

#### **NEW CASES**

612

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

#### **NEW DEATHS**

22

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday.

| County     | Total |
|------------|-------|
| Bolivar    | 1     |
| Copiah     | 1     |
| Desoto     | 1     |
| George     | 1     |
| Hinds      | 3     |
| Jackson    | 2     |
| Lamar      | 1     |
| Lauderdale | 1     |
| Marshall   | 1     |
| Montgomery | 1     |
| Panola     | 1     |
| Sharkey    | 2     |
| Stone      | 1     |

| County     | Total |
|------------|-------|
| Sunflower  | 1     |
| Walthall   | 1     |
| Warren     | 1     |
| Washington | 1     |
| Wilkinson  | 1     |

#### LTC OUTBREAKS

**178** 

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

#### Trends and Data for Individual Counties

▶ Weekly COVID-19 summaries 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.

**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 | Total LTC Facility Cases | Total LTC Facility Deaths |
|--------|-------------|--------------|--------------------------|---------------------------|
| Adams  | 647         | 26           | 46                       | 12                        |
| Alcorn | 445         | 5            | 10                       | 1                         |
| Amite  | 242         | 6            | 14                       | 2                         |
| Total  | 69,986      | 2,011        | 4,186                    | 864                       |

| County             | Total Cases | Total Deaths | Total LTC Facility Cases | Total LTC Facility Deaths |
|--------------------|-------------|--------------|--------------------------|---------------------------|
| Attala             | 539         | 25           | 89                       | 20                        |
| Benton             | 157         | 1            | 2                        | 0                         |
| Bolivar            | 1167        | 37           | 50                       | 10                        |
| Calhoun            | 428         | 9            | 23                       | 4                         |
| Carroll            | 263         | 11           | 45                       | 9                         |
| Chickasaw          | 491         | 19           | 35                       | 11                        |
| Choctaw            | 138         | 4            | 0                        | 0                         |
| Claiborne          | 410         | 14           | 43                       | 9                         |
| Clarke             | 355         | 28           | 27                       | 9                         |
| Clay               | 406         | 14           | 2                        | 1                         |
| Coahoma            | 798         | 13           | 43                       | 2                         |
| Copiah             | 973         | 29           | 30                       | 4                         |
| Covington          | 641         | 15           | 5                        | 1                         |
| De Soto            | 3796        | 32           | 45                       | 7                         |
| Forrest            | 1865        | 57           | 102                      | 32                        |
| Franklin           | 137         | 2            | 3                        | 1                         |
| George             | 605         | 9            | 5                        | 2                         |
| Greene             | 262         | 13           | 35                       | 6                         |
| Grenada            | 861         | 26           | 76                       | 15                        |
| Hancock            | 414         | 15           | 8                        | 4                         |
| Harrison           | 2663        | 36           | 148                      | 15                        |
| Hinds              | 5803        | 124          | 278                      | 55                        |
| Holmes             | 928         | 49           | 97                       | 20                        |
| Humphreys          | 303         | 12           | 20                       | 6                         |
| Issaquena          | 27          | 2            | 0                        | 0                         |
| Itawamba           | 404         | 10           | 40                       | 7                         |
| Jackson            | 2411        | 47           | 68                       | 7                         |
| Jasper             | 412         | 9            | 1                        | 0                         |
| Jefferson          | 197         | 7            | 8                        | 2                         |
| Jefferson<br>Davis | 243         | 6            | 3                        | 1                         |
| Jones              | 1945        | 62           | 172                      | 35                        |
| Kemper             | 241         | 14           | 38                       | 9                         |
| Lafayette          | 1025        | 20           | 90                       | 15                        |
| Total              | 69,986      | 2,011        | 4,186                    | 864                       |

| County       | Total Cases | Total Deaths | Total LTC Facility Cases | Total LTC Facility Deaths |
|--------------|-------------|--------------|--------------------------|---------------------------|
| Lamar        | 1246        | 16           | 8                        | 3                         |
| Lauderdale   | 1458        | 94           | 210                      | 56                        |
| Lawrence     | 332         | 8            | 13                       | 1                         |
| Leake        | 804         | 27           | 4                        | 0                         |
| Lee          | 1610        | 42           | 86                       | 16                        |
| Leflore      | 963         | 68           | 184                      | 44                        |
| Lincoln      | 849         | 43           | 124                      | 28                        |
| Lowndes      | 1114        | 40           | 84                       | 24                        |
| Madison      | 2503        | 72           | 206                      | 37                        |
| Marion       | 692         | 21           | 47                       | 6                         |
| Marshall     | 740         | 10           | 17                       | 2                         |
| Monroe       | 839         | 55           | 146                      | 44                        |
| Montgomery   | 346         | 7            | 1                        | 1                         |
| Neshoba      | 1309        | 94           | 108                      | 35                        |
| Newton       | 567         | 11           | 7                        | 1                         |
| Noxubee      | 466         | 12           | 17                       | 4                         |
| Oktibbeha    | 1145        | 39           | 177                      | 26                        |
| Panola       | 1096        | 18           | 8                        | 1                         |
| Pearl River  | 571         | 40           | 57                       | 16                        |
| Perry        | 249         | 8            | 0                        | 0                         |
| Pike         | 960         | 37           | 73                       | 18                        |
| Pontotoc     | 866         | 9            | 5                        | 1                         |
| Prentiss     | 462         | 10           | 28                       | 3                         |
| Quitman      | 275         | 1            | 0                        | 0                         |
| Rankin       | 2337        | 38           | 101                      | 10                        |
| Scott        | 1017        | 20           | 15                       | 3                         |
| Sharkey      | 209         | 7            | 42                       | 6                         |
| Simpson      | 822         | 31           | 62                       | 15                        |
| Smith        | 415         | 13           | 54                       | 8                         |
| Stone        | 225         | 6            | 23                       | 2                         |
| Sunflower    | 1086        | 28           | 16                       | 4                         |
| Tallahatchie | 550         | 11           | 7                        | 2                         |
| Tate         | 753         | 30           | 33                       | 12                        |
| Total        | 69,986      | 2,011        | 4,186                    | 864                       |

| County     | Total Cases | Total Deaths | Total LTC Facility Cases | Total LTC Facility Deaths |
|------------|-------------|--------------|--------------------------|---------------------------|
| Tippah     | 411         | 14           | 1                        | 0                         |
| Tishomingo | 453         | 9            | 34                       | 2                         |
| Tunica     | 367         | 7            | 12                       | 2                         |
| Union      | 732         | 17           | 35                       | 8                         |
| Walthall   | 519         | 22           | 65                       | 11                        |
| Warren     | 1151        | 36           | 95                       | 18                        |
| Washington | 1739        | 45           | 59                       | 14                        |
| Wayne      | 790         | 21           | 58                       | 10                        |
| Webster    | 250         | 13           | 52                       | 11                        |
| Wilkinson  | 227         | 14           | 8                        | 4                         |
| Winston    | 637         | 16           | 40                       | 11                        |
| Yalobusha  | 318         | 10           | 35                       | 7                         |
| Yazoo      | 874         | 13           | 28                       | 3                         |
| Total      | 69,986      | 2,011        | 4,186                    | 864                       |

#### **Case Classifications**

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

|        | Confirmed | Probable | Total  |
|--------|-----------|----------|--------|
| Cases  | 68,430    | 1,556    | 69,986 |
| Deaths | 1,942     | 69       | 2,011  |

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. 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.

- ▶ 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.

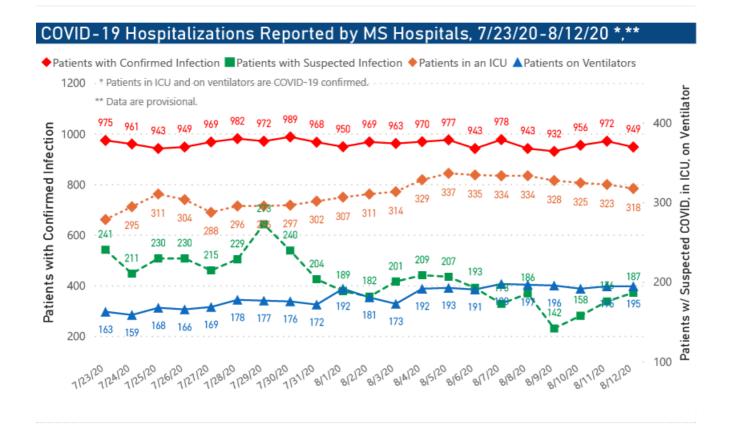
▶ Mississippi long-term care facilities with active COVID-19 outbreaks PDF As of August 7, 2020

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

All data reports below are updated as they become available. Updates are made daily except where noted.

#### Hospitalizations and Bed Availability

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



#### Cases and Deaths Data Charts

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

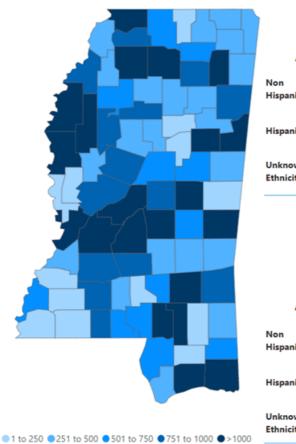
- View interactive map
- View interactive epidemiological trend and syndromic surveillance

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, August 12, 2020

#### **Total Cases**

69,986

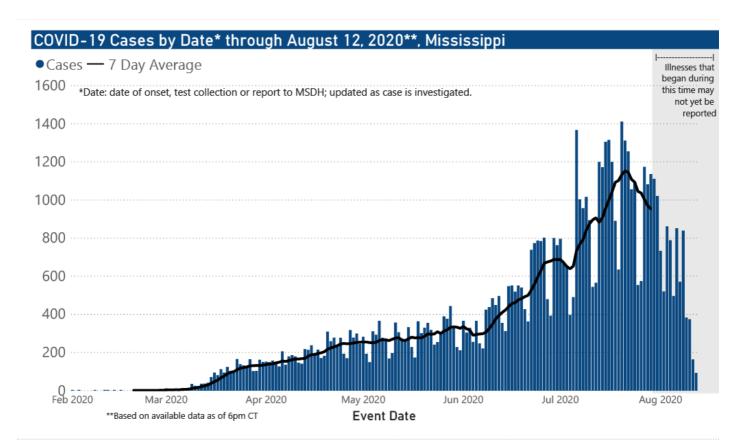


|                 | American                   |       |        |        |       |         |
|-----------------|----------------------------|-------|--------|--------|-------|---------|
|                 | Indian or<br>Alaska Native | Asian | Black  | White  | Other | Unknown |
| Non<br>Hispar   | 451                        | 189   | 23,481 | 17,525 | 784   | 288     |
| Hispar          | nic 14                     | 9     | 87     | 591    | 1,453 | 85      |
| Unkno<br>Ethnic | ity 770                    | 53    | 5,844  | 4,696  | 4,411 | 9,255   |

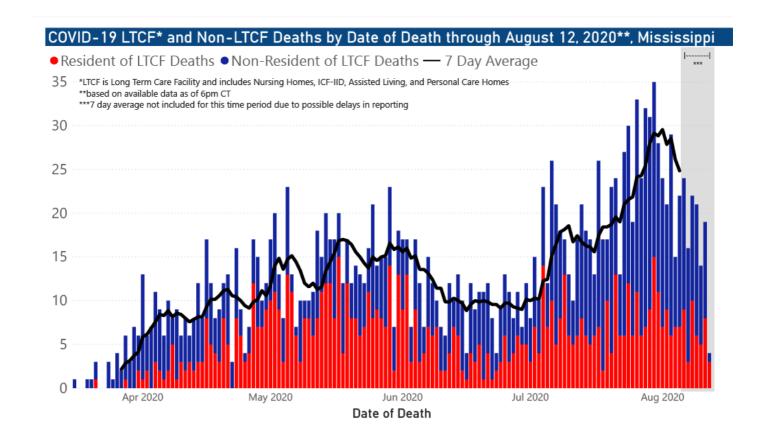
#### Total Deaths

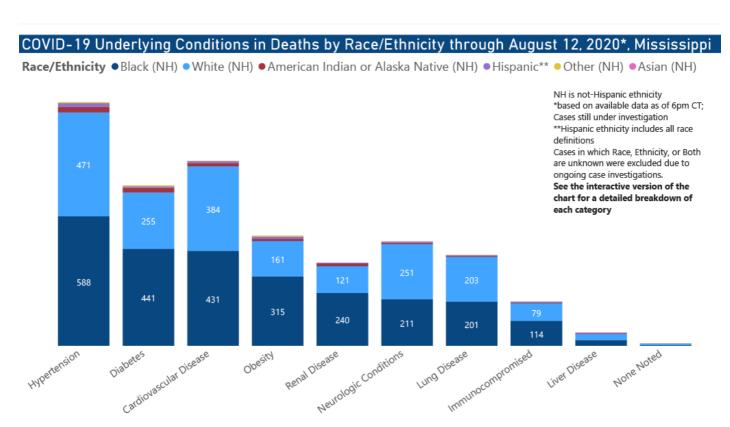
2,011

|                    | American<br>Indian or<br>Alaska Native | Asian | Black | White | Other | Unknown |
|--------------------|--|-------|-------|-------|-------|---------|
| Non<br>Hispani     | ic 62                                  | 0     | 897   | 779   | 10    | 1       |
| Hispani            | ic 1                                   | 0     | 2     | 14    | 10    | 2       |
| Unknov<br>Ethnicit | 10                                     | 1     | 80    | 88    | 17    | 28      |

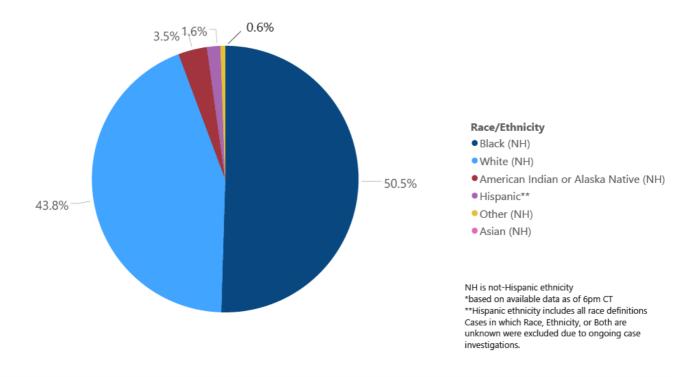


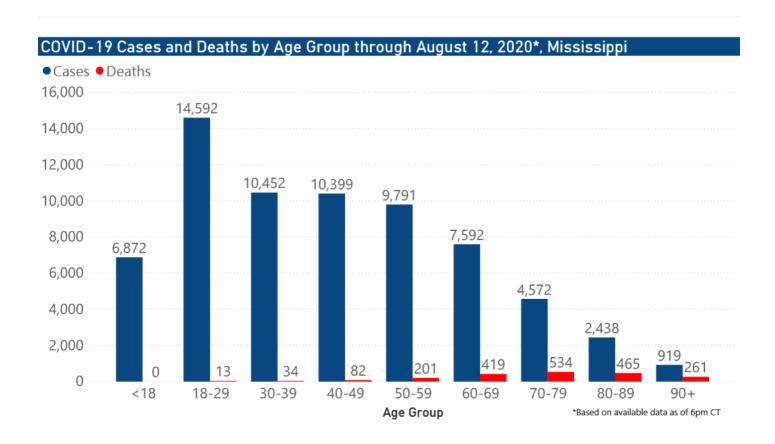
**Note:** Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

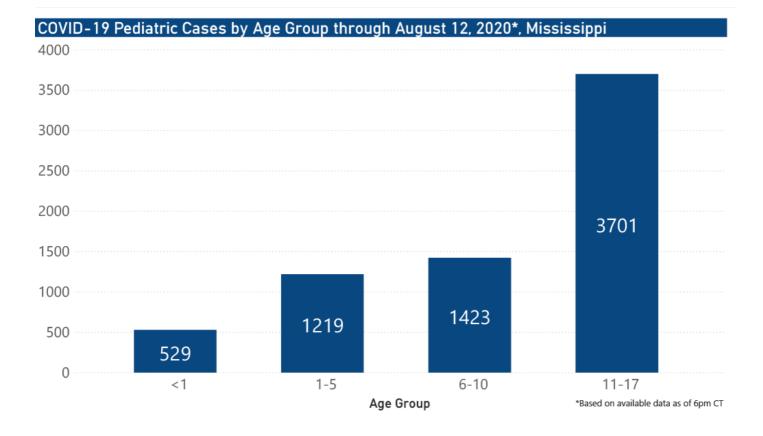


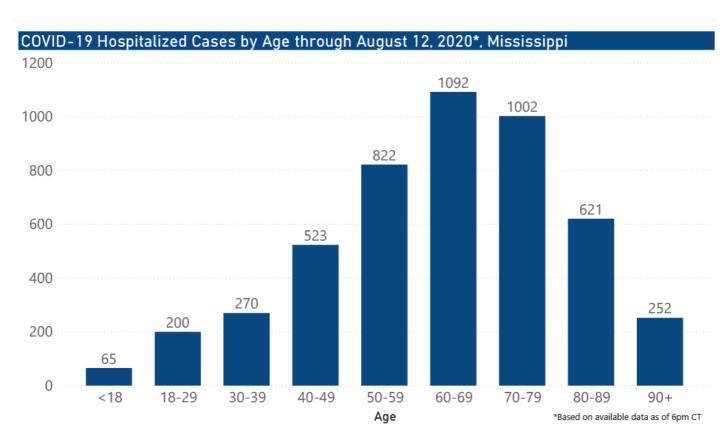


#### COVID-19 Deaths by Race/Ethnicity through August 12, 2020\*, Mississippi

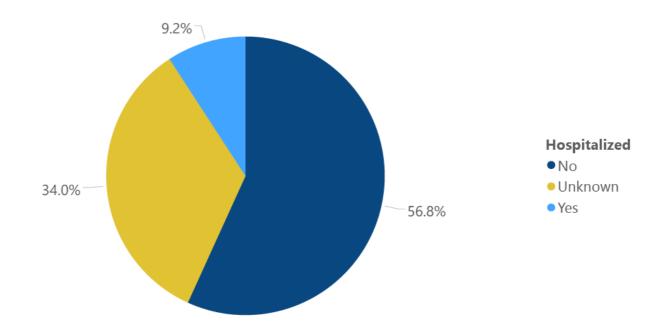








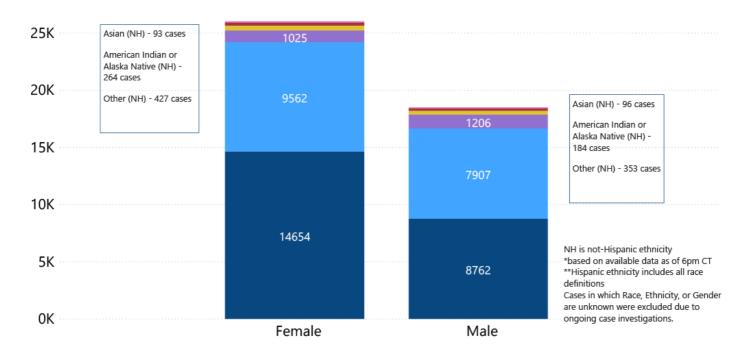
#### COVID-19 Cumulative Hospitalizations-Investigated Cases August 12, 2020 \*



<sup>\*</sup> N=52,843; 17,144 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

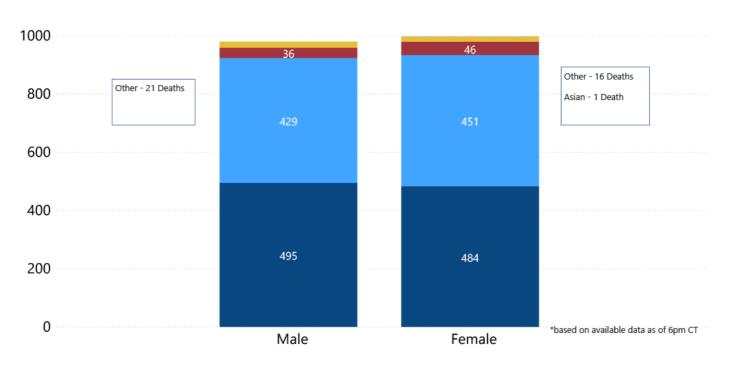
#### COVID-19 Cases by Race/Ethnicity and Gender through August 12, 2020\*, Mississippi

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

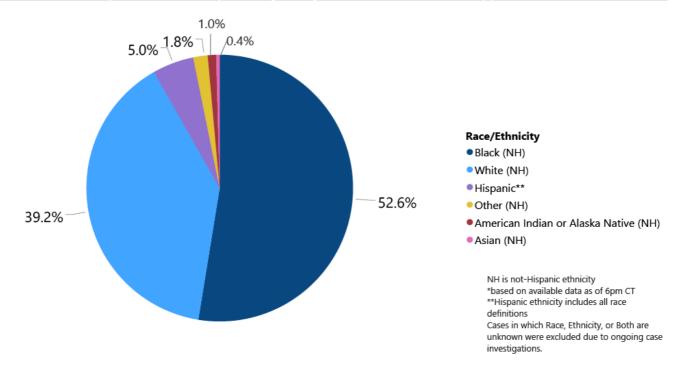


#### COVID-19 Deaths by Race and Gender through August 12, 2020\*, Mississippi

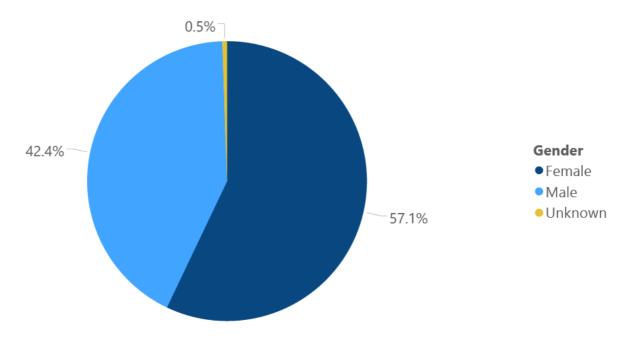
Race • Black • White • American Indian or Alaska Native • Other • Asian



#### COVID-19 Cases by Race/Ethnicity through August 12, 2020\*, Mississippi



#### COVID-19 Cases by Gender through August 12, 2020\*, Mississippi



\*Based on available data as of 6pm CT

#### 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 testing, not the date the test result was reported, and include 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.** 

▶ Full tables of counties ranked by weekly incidence and cases PDF

| COVID-19 High Case MS Counties Over 1 Week Period (July 27-August 2, 2020*) |                            |                                      |               |                         |                |  |
|---|----------------------------|--------------------------------------|---------------|-------------------------|----------------|--|
| County  | Cases (July 27-August 2) ▼ | Cases per 100,000 (July 27-August 2) | Cases to Date | Cases per 100,000 Total | Percent Change |  |
| HINDS   | 379                        | 163.5                                | 5700          | 2458.6                  | 7%             |  |
| DESOTO  | 240                        | 129.8                                | 3710          | 2006.0                  | 7%             |  |
| HARRISON  | 235                        | 112.9                                | 2601          | 1250.0                  | 10%            |  |
| LEE   | 186                        | 217.7                                | 1521          | 1780.3                  | 14%            |  |
| JACKSON   | 183                        | 127.4                                | 2314          | 1611.2                  | 9%             |  |
| JONES   | 170                        | 249.6                                | 1931          | 2835.6                  | 10%            |  |
| RANKIN  | 155                        | 99.8                                 | 2307          | 1485.8                  | 7%             |  |
| MADISON   | 146                        | 137.4                                | 2455          | 2310.1                  | 6%             |  |
| PANOLA  | 142                        | 415.3                                | 1068          | 3123.5                  | 15%            |  |
| BOLIVAR   | 141                        | 460.4                                | 1136          | 3709.0                  | 14%            |  |
| FORREST   | 126                        | 168.2                                | 1826          | 2438.0                  | 7%             |  |
| TALLAHATCHIE  | 118                        | 854.5                                | 541           | 3917.7                  | 28%            |  |
| *based on available data  | as of 6pm CT               |                                      |               |                         |                |  |

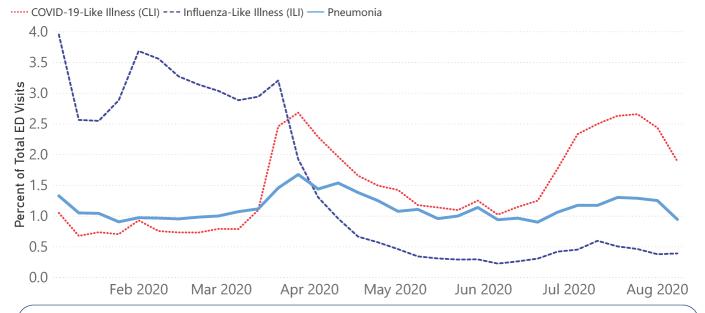
Cases based on test date. Cases without test date excluded due to ongoing investigations. Table will be updated weekly. A one week lag is used for reporting.

| County       | Cases (July 27-August 2) | Cases per 100,000 (July 27-August 2) ▼ | Cases to Date | Cases per 100,000 Total | Percent Change |
|--------------|--------------------------|--|---------------|-------------------------|----------------|
| SHARKEY      | 61                       | 1411.7                                 | 204           | 4721.1                  | 43%            |
| TALLAHATCHIE | 118                      | 854.5                                  | 541           | 3917.7                  | 28%            |
| QUITMAN      | 41                       | 603.7                                  | 269           | 3960.5                  | 18%            |
| TUNICA       | 50                       | 519.1                                  | 358           | 3716.8                  | 16%            |
| MONTGOMERY   | 46                       | 470.6                                  | 329           | 3365.7                  | 16%            |
| BOLIVAR      | 141                      | 460.4                                  | 1136          | 3709.0                  | 14%            |
| WINSTON      | 79                       | 440.0                                  | 629           | 3503.2                  | 14%            |
| PANOLA       | 142                      | 415.3                                  | 1068          | 3123.5                  | 15%            |
| COAHOMA      | 85                       | 384.2                                  | 781           | 3530.1                  | 12%            |
| TISHOMINGO   | 74                       | 381.8                                  | 437           | 2254.6                  | 20%            |
| ISSAQUENA    | 5                        | 376.8                                  | 27            | 2034.7                  | 23%            |
| NOXUBEE      | 39                       | 374.4                                  | 461           | 4425.5                  | 9%             |

#### Syndromic Surveillance

Emergency department visits by those with symptoms characteristic of COVID-19, influenza and pneumonia, updated weekly.

# Percentage of Emergency Department and Clinic visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, January 4, 2020 - August 8, 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 August 9, 2020, Mississippi

49,836

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.

- ▶ 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 August 11

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      | 87,850      | 87,850  | 0        |
| Other testing providers            | 436,268     | 418,503 | 17,765   |
| Total tests for COVID-19 statewide | 524,118     | 506,353 | 17,765   |

#### MSDH Individuals Tested as of August 12

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: 69,572

• Total positive individuals from MPHL tests: 7,788

#### Getting Tested for COVID-19

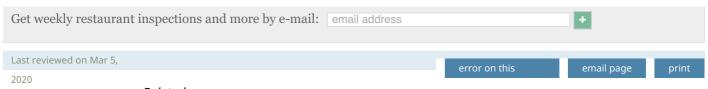
The MSDH Public Health Laboratory, its partners, and private providers are testing statewide for COVID-19.

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

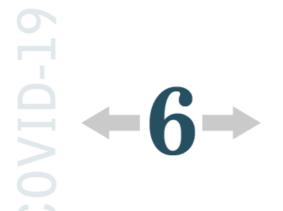


#### Related resources

- Local COVID-19 Testing Providers
- COVID-19 Guidance and Prevention for Individuals and the Community Updated August 13, 2020

#### More topics

- ▶ [ Espanol, Tieng Viet, ASL ]
- COVID-19 County Data
- COVID-19 Hospital Reports
- Diagnostic Testing EUA
- ▶ Handouts and Posters
- Healthcare Professionals
- ▶ Interactive Map and Charts
- Prevention and Safety Guidance
- ▶ Testing for COVID-19



# Keep your distance

Stay at least six feet apart from others in large groups.

MORE PREVENTION TIPS

# 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                       |  |
|                               |  |
| Apps                          |  |
| Apps Calendar of Events       |  |
| Contact Us                    |  |
| Meetings                      |  |
| Health Resources              |  |
| Hotlines                      |  |
| Locations                     |  |
| News                          |  |
|                               |  |
| Newsletter  Phone Numbers     |  |
| Phone Numbers                 |  |
| Español                       |  |
| I NEED A                      |  |
| Birth Certificate             |  |
| Certificate of Need           |  |
| Children's Health Insurance   |  |
| 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

