

#### Menu

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

Updated May 13, 2021

## Healthcare Professionals Guidance and more→

- ▶ Healthcare guidance
- Electronic reporting
- Vaccine providers
- ▶ Specimens
- Lab dropoff
- **Facilities guidance**
- MS-HAN Alerts

#### **ALL HEALTHCARE**

# Current Cases and Statistics

County and state data -

- ▶ Latest update
- ▶ State data and reports
- ▶ County data
- Charts and maps
- Hospitalizations
- Lab testing
- Recoveries

#### **ALL STATISTICS**

# Vaccination, Safety and Testing

Stopping the spread  $\rightarrow$ 

- ▶ Vaccinations
- Getting tested
- Personal protection
- Gatherings and events

- Business and community
- School guidelines
- ▶ Long-term care facilities

#### **ALL GUIDANCE**

School-based COVID-19 testing: Information and enrollment for K-12 school districts. Full details »

**Homebound?** If you or someone you know is unable to travel to a COVID-19 vaccination provider, send e-mail to COVIDHomebound@msdh.ms.gov for assistance.

Mississippi COVID-19 Vaccine Confidence Survey: Full report »

## **General Information**

- Mississippi COVID-19 Hotline (7 days a week, 7 a.m.–7 p.m.): 877-978-6453
- ▶ COVID-19 overview, questions and answers, and resources in other languages
- Mississippi COVID-19 Vaccine Confidence Report

## COVID-19 in Mississippi

New Cases and Deaths as of May 12

**NEW CASES** 

## 362

New COVID-19 positive test results reported to MSDH as of 3 p.m. yesterday.

TOTAL MISSISSIPPI CASES

314,509

Totals by county

**NEW DEATHS** 

New COVID-19 related deaths reported to MSDH as of 3 p.m. yesterday.

Three deaths occurred between May 8 and May 12 in the counties below:

#### County list

TOTAL MISSISSIPPI DEATHS

7,247

Totals by county

### LTC OUTBREAKS

## 29

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

**About our case counts:** We currently update our case totals each weekday based on test results from the previous day (or weekend). Outside laboratories also report positive test results to us, which are included in our totals. Multiple positive tests for the same individual are counted only once. County case numbers and deaths may change as investigation finds new or additional information.

## Statewide COVID-19 Data and Reports

- K-12 School Reports Weekly COVID-19 cases, outbreaks and exposure reported by Mississippi schools
- Long-Term Care Facility and Residential Care Facility COVID-19 Reports Data reported directly to MSDH by the facility; cases and deaths in these reports may not yet be included in our totals of lab-reported cases.
- Ongoing Outbreaks in Nursing Homes A wide variety of data from the Centers for Medicare and Medicaid (CMS)
- Deaths from COVID-19 and Other Causes PDF Provisional counts by week of deaths from COVID-19, pneumonia/influenza, and heart disease
- Laboratory Testing Number and type of COVID-19 tests performed
- Mississippi COVID-19 Vaccination Report PDF Vaccinations distributed and administered as reported to MSDH by vaccination providers
- Statewide data charts

## County COVID-19 Data

#### Variant Strains

COVID-19 cases by variant type PDF cases by county, updated weekly

#### Race and Ethnicity

Total COVID-19 cases and deaths by county, race and ethnicity PDF Current and past data tables, updated weekdays

#### Data Snapshots for Individual Counties

Weekly COVID-19 snapshots for each Mississippi county

#### High Cases and Incidence

- Map of Mississippi counties by incidence rate
- Table of counties ranked by weekly cases and incidence

#### Cumulative Cases and Deaths by County

Totals of all reported COVID-19 cases, including those in long-term care (LTC) facilities.

Long-term care case and death totals by county are undergoing data review and are not currently available.

*The numbers in this table are provisional. County case and deaths totals may change as investigation finds new or additional information.* 

| County    | Total Cases | Total Deaths |
|-----------|-------------|--------------|
| Adams     | 2868        | 82           |
| Alcorn    | 3133        | 68           |
| Amite     | 1231        | 42           |
| Attala    | 2144        | 73           |
| Benton    | 995         | 25           |
| Bolivar   | 4802        | 132          |
| Calhoun   | 1708        | 32           |
| Carroll   | 1218        | 29           |
| Chickasaw | 2078        | 57           |
| Choctaw   | 764         | 18           |
| Claiborne | 1024        | 30           |
| Clarke    | 1780        | 80           |
| Clay      | 1854        | 54           |
| Coahoma   | 2954        | 79           |
| Copiah    | 2970        | 65           |
| Covington | 2596        | 81           |
| De Soto   | 21626       | 259          |
| Forrest   | 7683        | 152          |
| Total     | 314,509     | 7,247        |

| County             | Total Cases | Total Deaths |
|--------------------|-------------|--------------|
| Franklin           | 838         | 23           |
| George             | 2480        | 48           |
| Greene             | 1306        | 33           |
| Grenada            | 2614        | 87           |
| Hancock            | 3793        | 86           |
| Harrison           | 17934       | 309          |
| Hinds              | 20359       | 415          |
| Holmes             | 1891        | 73           |
| Humphreys          | 967         | 33           |
| Issaquena          | 168         | 6            |
| Itawamba           | 3004        | 77           |
| Jackson            | 13447       | 246          |
| Jasper             | 2211        | 48           |
| Jefferson          | 657         | 28           |
| Jefferson<br>Davis | 1071        | 33           |
| Jones              | 8381        | 163          |
| Kemper             | 958         | 28           |
| Lafayette          | 6200        | 118          |
| Lamar              | 6230        | 86           |
| Lauderdale         | 7191        | 241          |
| Lawrence           | 1286        | 24           |
| Leake              | 2683        | 73           |
| Lee                | 9980        | 174          |
| Leflore            | 3497        | 125          |
| Lincoln            | 3968        | 110          |
| Lowndes            | 6401        | 147          |
| Madison            | 10099       | 217          |
| Marion             | 2692        | 80           |
| Marshall           | 4443        | 103          |
| Monroe             | 4113        | 133          |
| Montgomery         | 1269        | 42           |
| Neshoba            | 4031        | 176          |
| Total              | 314,509     | 7,247        |

| County       | Total Cases | Total Deaths |
|--------------|-------------|--------------|
| Newton       | 2468        | 61           |
| Noxubee      | 1267        | 34           |
| Oktibbeha    | 4627        | 98           |
| Panola       | 4588        | 107          |
| Pearl River  | 4512        | 146          |
| Perry        | 1263        | 38           |
| Pike         | 3325        | 105          |
| Pontotoc     | 4207        | 72           |
| Prentiss     | 2797        | 60           |
| Quitman      | 809         | 16           |
| Rankin       | 13634       | 278          |
| Scott        | 3159        | 73           |
| Sharkey      | 502         | 17           |
| Simpson      | 2952        | 88           |
| Smith        | 1624        | 34           |
| Stone        | 1828        | 33           |
| Sunflower    | 3360        | 90           |
| Tallahatchie | 1788        | 41           |
| Tate         | 3340        | 84           |
| Tippah       | 2887        | 68           |
| Tishomingo   | 2269        | 67           |
| Tunica       | 1057        | 26           |
| Union        | 4110        | 76           |
| Walthall     | 1339        | 45           |
| Warren       | 4393        | 121          |
| Washington   | 5339        | 134          |
| Wayne        | 2626        | 41           |
| Webster      | 1145        | 32           |
| Wilkinson    | 673         | 31           |
| Winston      | 2272        | 81           |
| Yalobusha    | 1643        | 38           |
| Yazoo        | 3116        | 69           |
| Total        | 314,509     | 7,247        |

#### **Case Classifications**

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

|        | Confirmed | Probable | Total   |
|--------|-----------|----------|---------|
| Cases  | 192,490   | 122,019  | 314,509 |
| Deaths | 4,996     | 2,251    | 7,247   |

Confirmed cases and deaths are generally determined by positive PCR tests, which detect the presence of ongoing coronavirus infection.

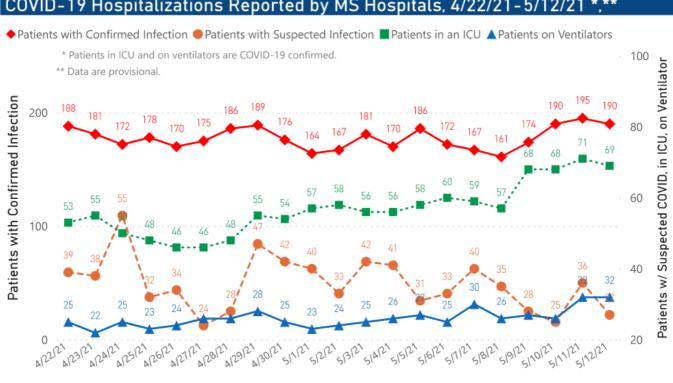
Probable cases are those who test positive by other testing methods such as antibody or antigen, and have recent symptoms consistent with COVID-19, indicating a recent infection.

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.

## Mississippi COVID-19 Data Charts and Maps

## Hospitalizations and Bed Availability

View interactive hospitalization charts



## COVID-19 Hospitalizations Reported by MS Hospitals, 4/22/21-5/12/21

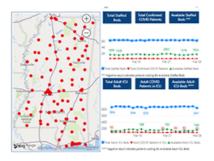
Hospitalization Trend to Date

Updated weekly



## Hospital Bed Availability

Updated weekdays (interactive)



## Case and Incidence Maps

View all interactive maps

## Cumulative COVID-19 Cases

Total cases and deaths by county since the start of the pandemic. Also see weekly estimate of recoveries

## Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 3 pm CT, May 12, 2021

## Mississippi

# Total Cases 314,509

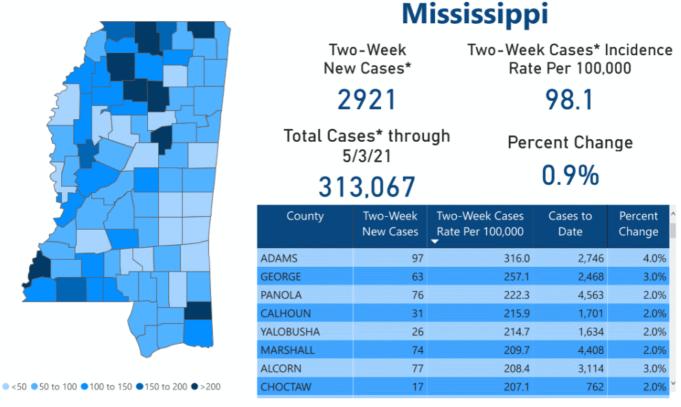
| In                   | nerican<br>dian or<br>ka Native  | Asian   | Black  | White  | Other   | Unknown   |
|----------------------|--|---|--|--|---|---|
| Non<br>Hispanic      | 1.242  | 1,200   | 85.427   | 122,070  | 3,147   | 2,624   |
| Hispanic             | 63   | 40  | 444  | 2,034  | 3,675   | 754   |
| Unknown<br>Ethnicity | 1.016  | 347   | 17,851   | 27,344   | 7,443   | 37,788  |
|                      |  | То  | tal D  | eaths  | ž.  |   |
|                      |  |   | 7,2  | 47   |   |   |
| In                   | dian or  | Asian   | Black  | White  | Other   | Unknown   |
| Non<br>Hispanic      | 91   | 12  | 2,490  | 3,336  | 42  | 19  |
| Hispanic             | 1  | 1   | 8  | 32   | 22  | 2   |
| Unknown              | 25   | 7   | 366  | 564  | 67  | 162   |
|                      | Alas<br>Non<br>Hispanic<br>Hispanic<br>Unknown<br>Ethnicity<br>Man<br>Alasi<br>Non<br>Hispanic<br>Hispanic | Alaska Native<br>Non<br>Hispanic 1,242<br>Hispanic 63<br>Unknown 1,016<br>Ethnicity 1,016<br>American<br>Indian or<br>Alaska Native<br>Non<br>Hispanic 91<br>Hispanic 1 | Alaska Native Asian<br>Non<br>Hispanic 1.242 1.200<br>Hispanic 63 40<br>Unknown 1.016 347<br>TO<br>American<br>Indian or<br>Alaska Native Asian<br>Non<br>Hispanic 91 12<br>Hispanic 1 1 | Alaska Native Asian Black<br>Non<br>Hispanic 1.242 1.200 85,427<br>Hispanic 63 40 444<br>Unknown 1.016 347 17,851<br>Total De<br>Total De<br>T,24<br>American<br>Indian or<br>Alaska Native Asian Black<br>Non<br>Hispanic 91 12 2.490<br>Hispanic 1 1 8 | Alaska Native Asian Black White   Non<br>Hispanic 1.242 1.200 85,427 122,070   Hispanic 63 40 444 2,034   Unknown<br>Ethnicity 1.016 347 17,851 27,344   Total Deaths<br>7,247   American<br>Indian or<br>Alaska Native Black White   Non<br>Hispanic 91 12 2,490 3,336   Hispanic 1 1 8 32 | Alaska Native Asian Black White Other   Non<br>Hispanic 1.242 1.200 85,427 122,070 3,147   Hispanic 63 40 444 2,034 3,675   Unknown<br>Ethnicity 1.016 347 17,851 27,344 7,443   Total Deaths   Type: |

## Recent COVID-19 Activity

## Updated weekly

The chart below shows counties according to COVID-19 incidence (cases by population) over the last two weeks. Also see weekly county incidence tables

## Mississippi COVID-19 Two-Week Cases\* Incidence Rate\*\* over 4/20/21 - 5/3/21



\* Cases based on Event Date. Event date is date of onset, date of collection, or date of report to MSDH; updated as cases are investigated.

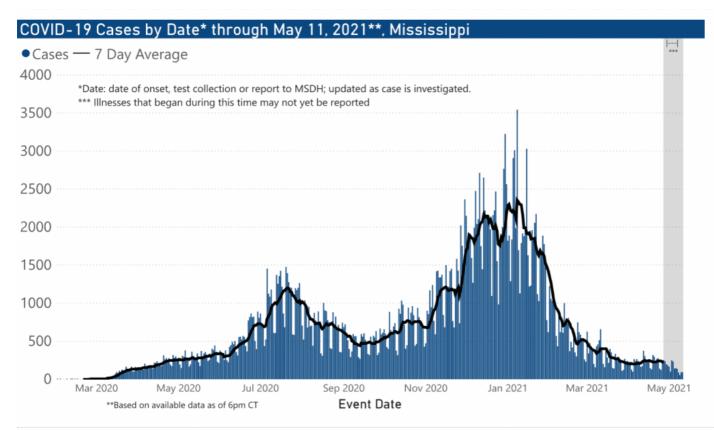
\*\* Rate calculation is based on cumulative cases of past two weeks per 100,000 population.

## Daily Statewide Data Charts

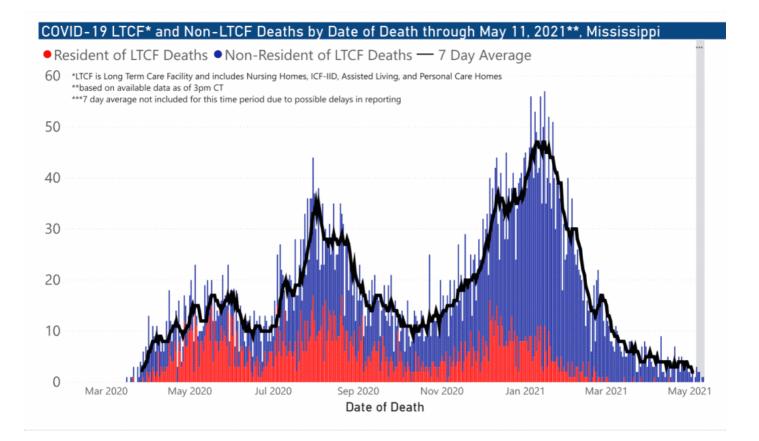
Our state case map and other data charts are also available in interactive form.

View interactive epidemiological and surveillance charts

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:** 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.



## Weekly Statewide Data Charts

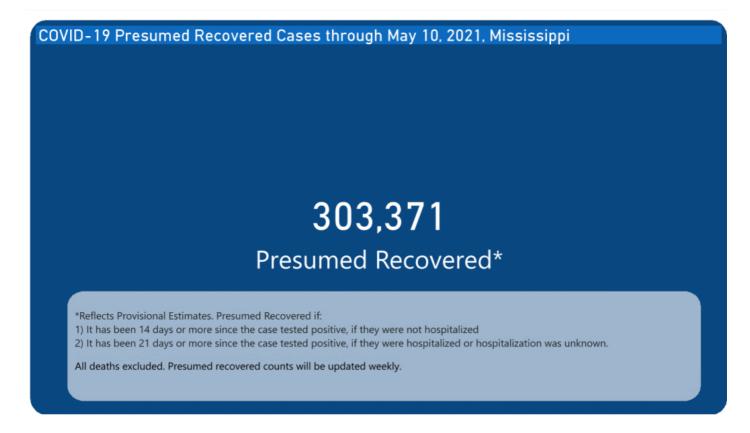
Includes:

• Cases, deaths and hospitalizations, analyzed by age, race/ethnicity, gender and other factors

- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance
- ► All weekly charts

## **Estimated Recoveries**

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



## 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 May 9

COVID-19 testing providers around the state include commercial laboratories, hospital labs and the MSDH Public Health Laboratory results from all these sources are combined in the table below. (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.

| PCR tests                 | 1,789,428 |
|---------------------------|-----------|
| Serology (antibody) tests | 92,833    |
| Antigen tests             | 858,990   |
| Total tests               | 2,741,251 |

▶ Getting tested for COVID-19

## Prevention and Guidance for Individuals and the Community

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

| ast reviewed on Mar 5,             |                         |                       | e               | error on this | email page | print |
|------------------------------------|-------------------------|-----------------------|-----------------|---------------|------------|-------|
| 2020                               | Related resources       |                       |                 |               |            |       |
| ▶ Free COVID-19                    | Testing and Local Te    | sting Providers       |                 |               |            |       |
| COVID-19 Guid<br>Updated May 13, 2 | ance and Prevention     | ı for Individuals and | l the Community |               |            |       |
| ore topics                         |                         |                       |                 |               |            |       |
| 🛯 [ Espanol, Tieng                 | Viet, ASL ]             |                       |                 |               |            |       |
| County Data                        |                         |                       |                 |               |            |       |
| Handouts and F                     | Posters                 |                       |                 |               |            |       |
| Healthcare Prof                    | essionals               |                       |                 |               |            |       |
| Interactive Map                    | s and Charts            |                       |                 |               |            |       |
| Prevention and                     | Safety Guidance         |                       |                 |               |            |       |
| School Cases ar                    | d Outbreaks             |                       |                 |               |            |       |
| Statewide COVI                     | D-19 Data               |                       |                 |               |            |       |
| ▶ Testing for COV                  | ID-19                   |                       |                 |               |            |       |
| Vaccination Aga                    | inst COVID-19           |                       |                 |               |            |       |
| Get COVID-19 e-ma                  | il updates daily with o | our free newsletter:  | email address   |               | +          |       |
|                                    |                         |                       |                 |               |            |       |
|                                    |                         |                       |                 |               |            |       |
| COVI                               | D-19 Va                 | ccinati               | ons             |               |            |       |
|                                    |                         |                       |                 |               |            |       |
| Latest info                        |                         |                       |                 |               |            |       |
| Questions                          | and answers             |                       |                 |               |            |       |
| Mississipp                         | i Vaccination I         | Report                |                 |               |            |       |
| Al                                 |                         |                       | and all an      |               |            |       |
| Now vaccina                        | ating all Mississi      | ppians aged 12        | and older.      |               |            |       |
|                                    |                         |                       | FULL INFORMA    |               |            |       |
|                                    |                         |                       |                 |               |            |       |

#### 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 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»                         |      |  |
|                               |      |  |
|                               | <br> |  |

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

