





Menu

Coronavirus Disease 2019 (COVID-19)

Updated January 4, 2021

Mississippi COVID-19 Hotline (7 days a week, 7 a.m.-7 p.m.): 877-978-6453

General Information

COVID-19 vaccinations and Mississippi vaccination summary

- Counties with mask mandates and gathering restrictions
- ▶ COVID-19 overview, questions and answers, and other resources
- ▶ COVID-19 and You: Video Q & A with State Health Officer Dr. Thomas Dobbs
- ASL, Spanish and Vietnamese materials

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 →

- ▶ Today's update
- County data reports
- State data charts
- Hospitalizations
- School and LTCF data
- Lab testing
- Recoveries

ALL STATISTICS

Prevention, Testing and Guidance

Personal and community→

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

ALL GUIDANCE

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.)

Quarantine is mandatory for household members of someone who has COVID-19. Home quarantine permits working under certain circumstances.

More about isolation and quarantine »

NEW CASES

1,616

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

NEW DEATHS

13

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Three deaths occurred between December 30, 2020, and January 2, 2021, in the counties below.

| County | Total |
|-------------|-------|
| Madison | 1 |
| Newton | 1 |
| Pearl River | 1 |

10 COVID-19 related deaths occurred between December 6 and December 28, identified from death certificate reports.

| County | Total |
|---------|-------|
| George | 1 |
| Greene | 1 |
| Grenada | 1 |
| Hinds | 1 |
| Lee | 2 |
| Simpson | 1 |
| Tippah | 1 |
| Union | 1 |
| Winston | 1 |

LTC OUTBREAKS

235

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. Multiple positive tests for the same individual are counted only once. County case numbers and deaths may change as investigation finds new or

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

- Map of Mississippi counties by 7-day incidence
- ▶ Table of 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 | 1830 | 60 | 72 | 15 |
| Alcorn | 2289 | 41 | 121 | 18 |
| Amite | 890 | 23 | 54 | 7 |
| Attala | 1797 | 51 | 167 | 32 |
| Benton | 711 | 21 | 45 | 10 |
| Bolivar | 3550 | 95 | 223 | 30 |
| Calhoun | 1213 | 17 | 25 | 4 |
| Carroll | 952 | 18 | 46 | 9 |
| Chickasaw | 1639 | 37 | 51 | 15 |
| Choctaw | 539 | 11 | 1 | 0 |
| Claiborne | 734 | 20 | 43 | 9 |
| Clarke | 1227 | 59 | 108 | 29 |
| Clay | 1393 | 30 | 20 | 3 |
| Coahoma | 2014 | 52 | 127 | 11 |
| Copiah | 2236 | 45 | 74 | 9 |
| Total | 223,677 | 4,884 | 9,391 | 1,727 |

| County | Total Cases | Total Deaths | Total LTC Facility Cases | Total LTC Facility Deaths |
|--------------------|-------------|--------------|--------------------------|---------------------------|
| Covington | 1918 | 68 | 133 | 39 |
| De Soto | 15263 | 141 | 108 | 20 |
| Forrest | 5410 | 104 | 215 | 45 |
| Franklin | 610 | 9 | 40 | 1 |
| George | 1749 | 37 | 48 | 7 |
| Greene | 1005 | 26 | 52 | 6 |
| Grenada | 2010 | 64 | 152 | 31 |
| Hancock | 2138 | 55 | 70 | 14 |
| Harrison | 11228 | 160 | 470 | 57 |
| Hinds | 14400 | 282 | 698 | 108 |
| Holmes | 1616 | 67 | 103 | 20 |
| Humphreys | 749 | 22 | 33 | 8 |
| Issaquena | 152 | 4 | 0 | 0 |
| Itawamba | 2386 | 51 | 123 | 22 |
| Jackson | 8988 | 159 | 215 | 26 |
| Jasper | 1500 | 26 | 34 | 1 |
| Jefferson | 469 | 14 | 22 | 3 |
| Jefferson Davis | 783 | 24 | 8 | 1 |
| Jones | 5413 | 98 | 206 | 39 |
| Kemper | 675 | 19 | 44 | 9 |
| Lafayette | 4374 | 85 | 185 | 50 |
| Lamar | 4291 | 60 | 47 | 13 |
| Lauderdale | 5124 | 171 | 378 | 88 |
| Lawrence | 927 | 16 | 27 | 2 |
| Leake | 2122 | 58 | 81 | 12 |
| Lee | 7927 | 122 | 206 | 40 |
| Leflore | 2732 | 102 | 226 | 49 |
| Lincoln | 2677 | 79 | 169 | 36 |
| Lowndes | 4622 | 93 | 202 | 41 |
| Madison | 7418 | 139 | 330 | 61 |
| Marion | 1803 | 65 | 155 | 22 |
| Marshall | 3001 | 63 | 62 | 15 |
| Monroe | 3137 | 90 | 179 | 53 |
| Total | 223,677 | 4,884 | 9,391 | 1,727 |

| County | Total Cases | Total Deaths | Total LTC Facility Cases | Total LTC Facility Deaths |
|--------------|-------------|--------------|--------------------------|---------------------------|
| Montgomery | 1008 | 31 | 54 | 9 |
| Neshoba | 3074 | 143 | 191 | 55 |
| Newton | 1665 | 38 | 83 | 13 |
| Noxubee | 984 | 20 | 31 | 4 |
| Oktibbeha | 3535 | 76 | 207 | 34 |
| Panola | 3293 | 71 | 103 | 13 |
| Pearl River | 2733 | 83 | 155 | 31 |
| Perry | 917 | 31 | 20 | 7 |
| Pike | 2298 | 71 | 118 | 32 |
| Pontotoc | 3255 | 42 | 21 | 3 |
| Prentiss | 2197 | 42 | 99 | 15 |
| Quitman | 615 | 7 | 0 | 0 |
| Rankin | 9202 | 171 | 329 | 48 |
| Scott | 2188 | 41 | 37 | 4 |
| Sharkey | 401 | 17 | 43 | 8 |
| Simpson | 2117 | 65 | 152 | 19 |
| Smith | 1072 | 20 | 55 | 8 |
| Stone | 1235 | 18 | 78 | 9 |
| Sunflower | 2504 | 62 | 102 | 15 |
| Tallahatchie | 1258 | 33 | 43 | 7 |
| Tate | 2454 | 56 | 80 | 19 |
| Tippah | 2057 | 41 | 80 | 5 |
| Tishomingo | 1617 | 53 | 101 | 27 |
| Tunica | 773 | 19 | 15 | 2 |
| Union | 2999 | 44 | 105 | 17 |
| Walthall | 1026 | 34 | 67 | 13 |
| Warren | 2891 | 79 | 164 | 37 |
| Washington | 4487 | 117 | 187 | 39 |
| Wayne | 1747 | 27 | 68 | 11 |
| Webster | 810 | 19 | 57 | 11 |
| Wilkinson | 538 | 24 | 24 | 5 |
| Winston | 1886 | 53 | 105 | 28 |
| Yalobusha | 1038 | 33 | 81 | 22 |
| Total | 223,677 | 4,884 | 9,391 | 1,727 |

| County | Total Cases | Total Deaths | Total LTC Facility Cases | Total LTC Facility Deaths |
|--------|-------------|--------------|--------------------------|---------------------------|
| Yazoo | 2172 | 50 | 138 | 17 |
| Total | 223,677 | 4,884 | 9,391 | 1,727 |

Case Classifications

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

| | Confirmed | Probable | Total |
|--------|-----------|----------|---------|
| Cases | 151,087 | 72,590 | 223,677 |
| Deaths | 3,859 | 1,025 | 4,884 |

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

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. 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.

Note: 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 reports of COVID-19 school cases, outbreaks and exposure 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

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 in Nursing Homes

Data such as illness in residents and staff, deaths in residents, as well as a number of other data elements are now publicly available on the website of the Centers for Medicare and Medicaid (CMS). MSDH is providing the following links to view this data, which is reported directly by nursing homes and is updated daily.

Note: Cases and deaths listed on the CMS website may not have appeared yet in our county totals, which are based on reports from testing laboratories.

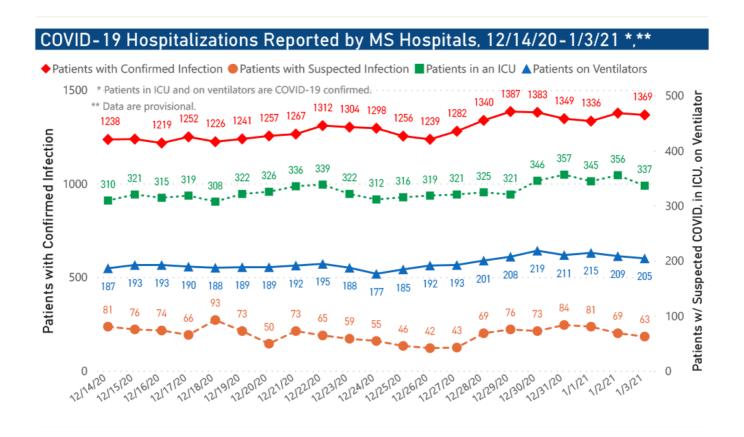
- ▶ Search for nursing home COVID-19 data
- ▶ About the CMS COVID-19 dataset
- CMS state and national COVID-19 nursing home data

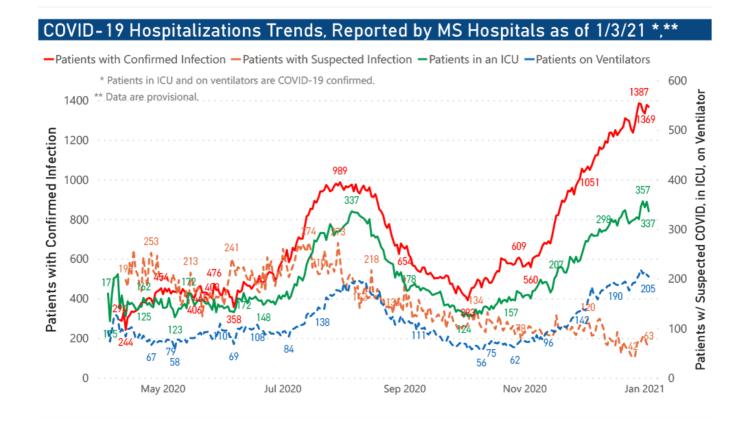
Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

Hospitalizations and Bed Availability

View interactive hospitalization charts





Daily Case Maps

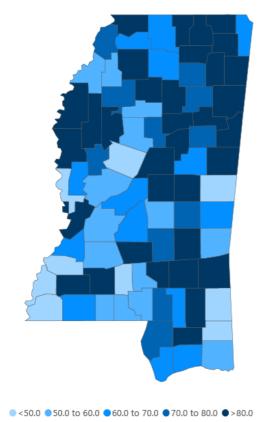
View all interactive maps

Recent COVID-19 Activity

The chart below shows counties according to COVID-19 incidence (cases by population) over the last 7 days.

▶ See also: Weekly county incidence tables

Mississippi COVID-19 Cases Incidence Rate * as of January 3, 2020



7 Day Average New Cases

2,226.9

7 Day Average Incidence Rate *

76.6

Cumulative Cases 2019 Estimated Population

223,677

2,976,149

| County | Incidence Rate ▼ | New Cases (7-Day Avg) | 2019 Est. Population | Mask Mandate Status | Mask Mandate Started | Mask Mandate Ended |
|------------|------------------------|--------------------------|-------------------------|------------------------|----------------------------|--------------------------|
| Union | 159.1 | 45.9 | 28,815 | Active | 11/24/20 | |
| Webster | 157.8 | 15.3 | 9,689 | None | | |
| Jasper | 140.4 | 23.0 | 16,383 | None | | |
| Bolivar | 128.7 | 39.4 | 30,628 | Active | 11/24/20 | |
| Itawamba | 127.0 | 29.7 | 23,390 | Active | 11/16/20 | |
| Monroe | 114.7 | 40.4 | 35,252 | None | | |
| Covington | 111.2 | 20.7 | 18,636 | Active | 11/11/20 | |
| Lowndes | 108.2 | 63.4 | 58,595 | Active | 11/24/20 | |
| Noxubee | 102.9 | 10.7 | 10,417 | None | | |
| Washington | 102.8 | 45.1 | 43,909 | None | | |

^{*} Based on average daily new cases of past 7 days per 100,000 population.

Cumulative COVID-19 Cases

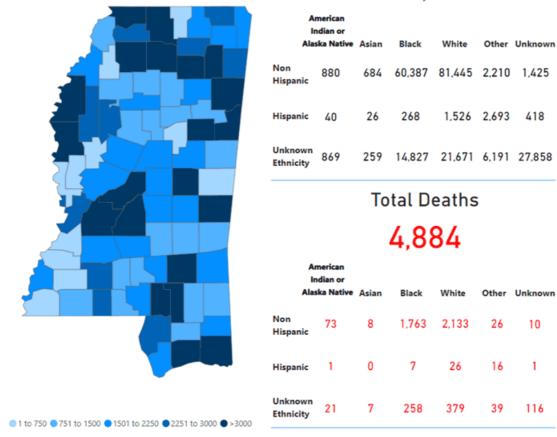
Total cases and deaths by county since the start of the pandemic.

▶ See also: Weekly estimate of recoveries

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, January 3, 2020

Total Cases

223,677

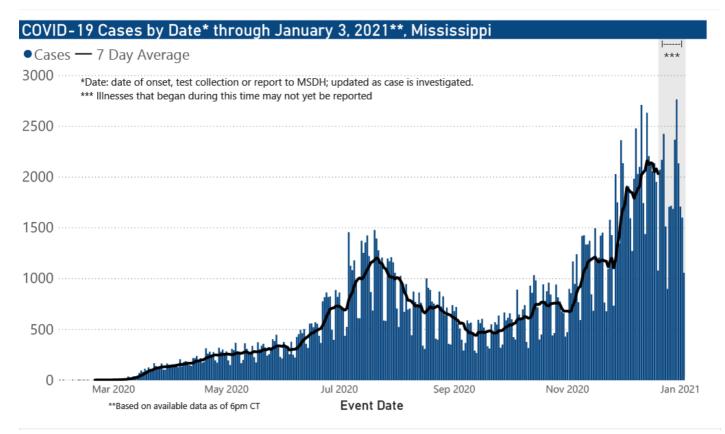


Daily Statewide Data Charts

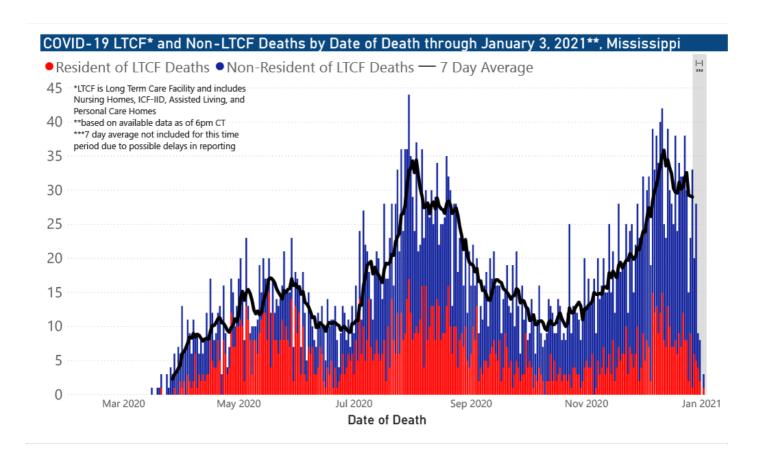
Our state case map and other data charts are also available in interactive form.

▶ View interactive epidemiological and surveillance charts

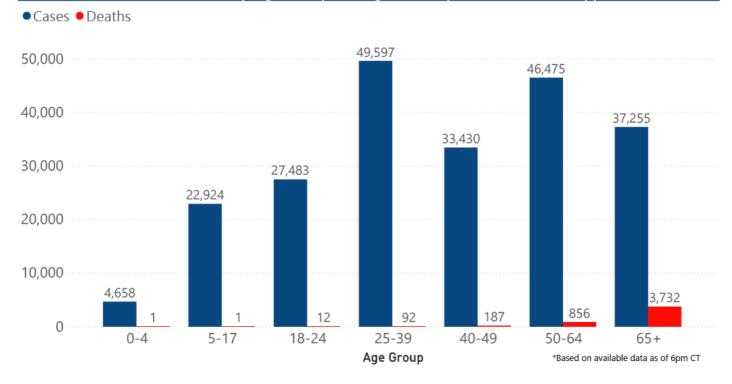
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

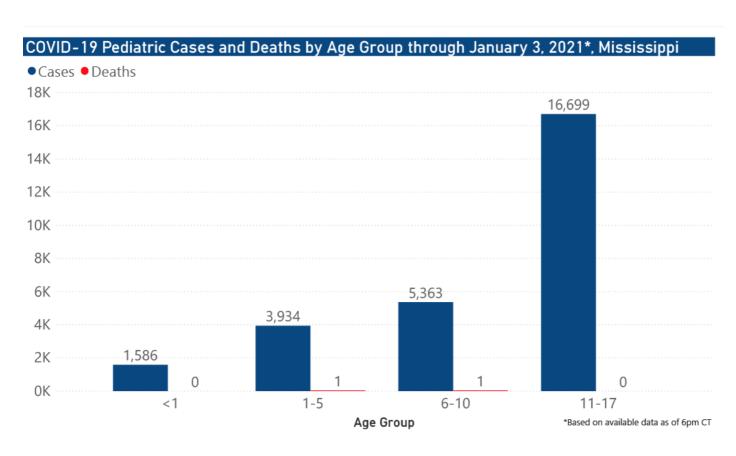


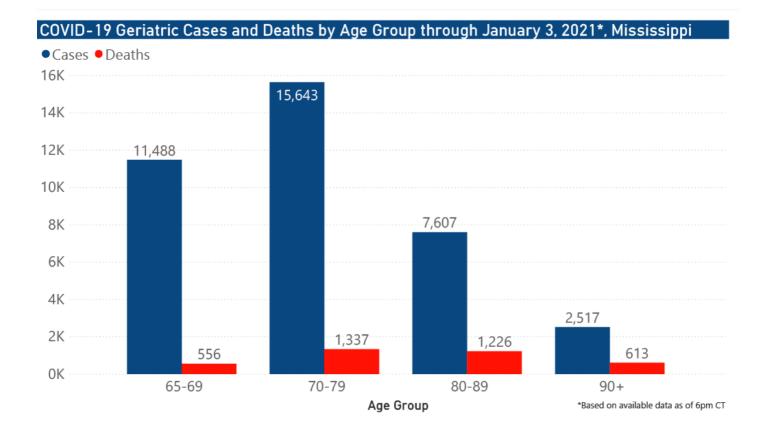
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.



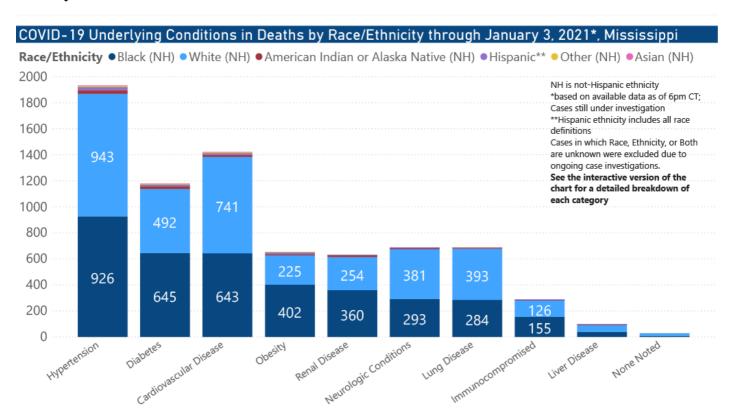
COVID-19 Cases and Deaths by Age Group through January 3, 2021*, Mississippi



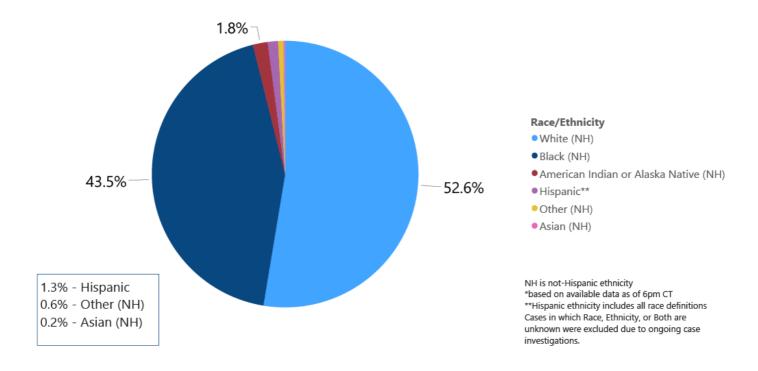


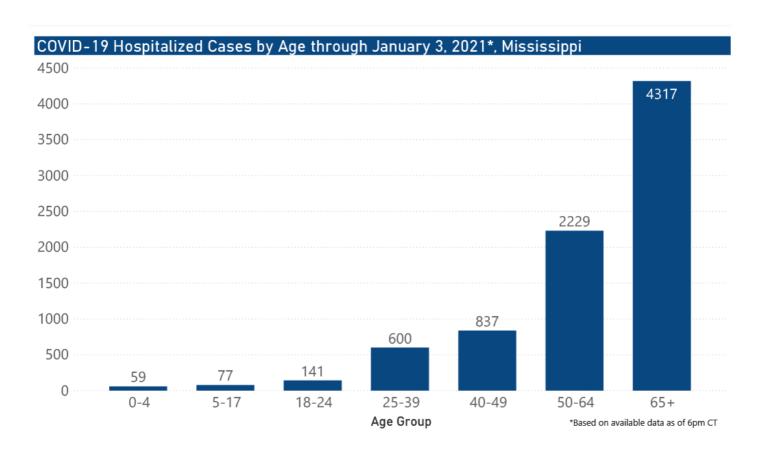


Weekly Statewide Data Summaries

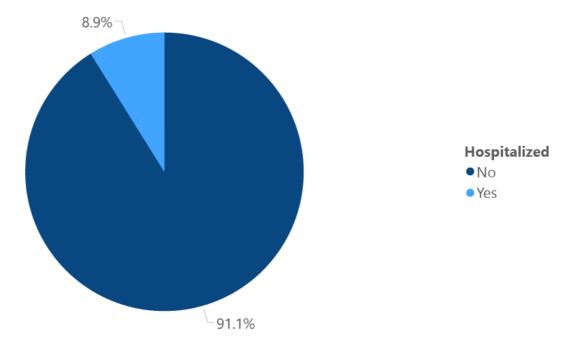


COVID-19 Deaths by Race/Ethnicity through January 3, 2021*, Mississippi

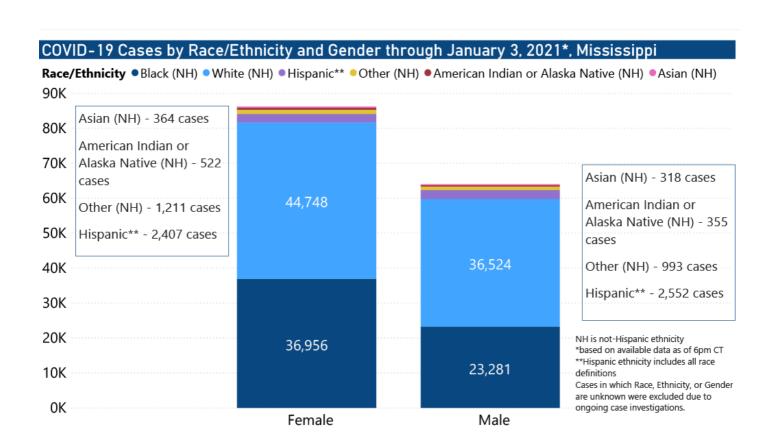


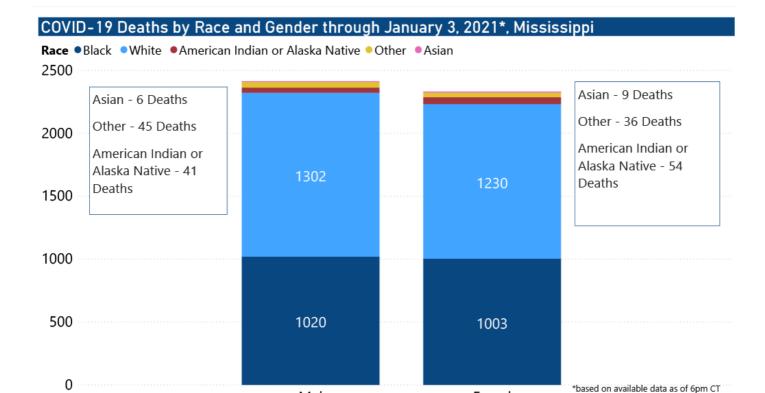


COVID-19 Cumulative Hospitalizations-Investigated Cases January 3, 2021 *



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

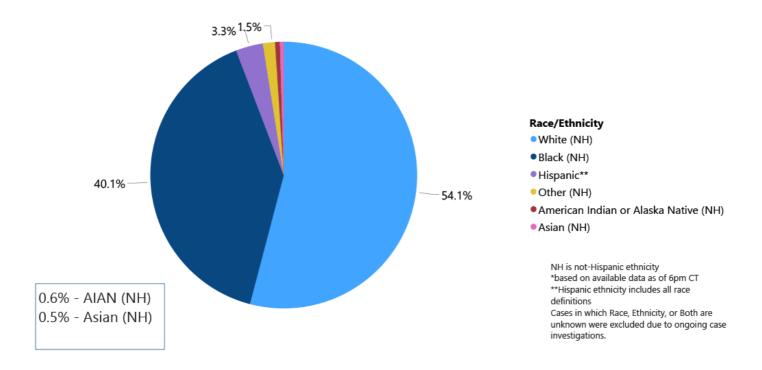




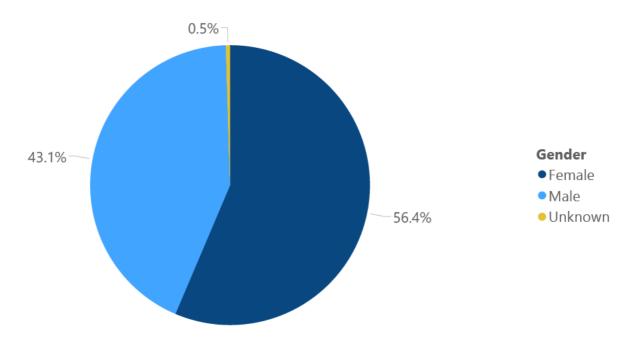
Female

COVID-19 Cases by Race/Ethnicity through January 3, 2021*, Mississippi

Male



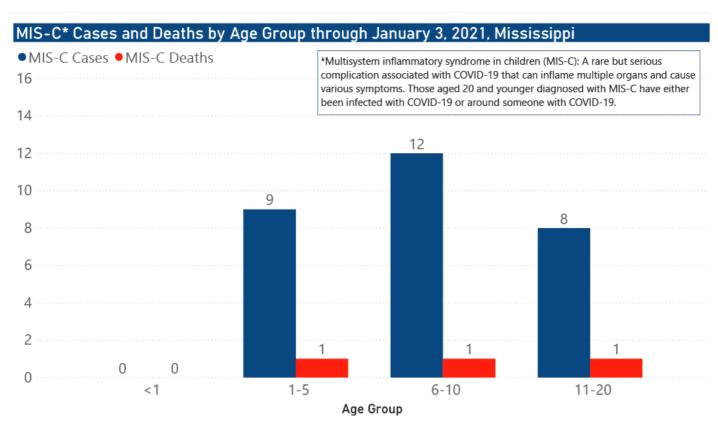
COVID-19 Cases by Gender through January 3, 2021*, Mississippi



*Based on available data as of 6pm CT

Weekly Pediatric MIS-C Cases and Deaths

<u>Multisystem inflammatory syndrome in children (MIS-C)</u> 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 incidence and cases PDF

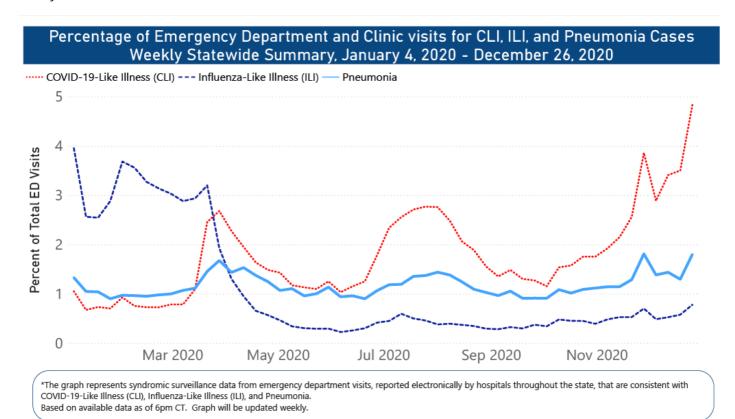
| COMID- 14 H | igh incidence M | S Counties Over 2 We | ek Period (December | 14-27, 2020*) | |
|-------------|------------------------|--------------------------------------|-------------------------------------|-------------------------|----------------|
| County | Cases (December 14-27) | Cases per 100,000 (December 14-27) ▼ | Cases to Date (through December 27) | Cases per 100,000 Total | Percent Change |
| JASPER | 280 | 1709.1 | 1378 | 8411.2 | 26% |
| UNION | 453 | 1572.1 | 2704 | 9384.0 | 20% |
| PONTOTOC | 498 | 1547.8 | 3090 | 9604.0 | 19% |
| LOWNDES | 893 | 1524.0 | 4236 | 7229.3 | 27% |
| BOLIVAR | 454 | 1482.3 | 3312 | 10813.6 | 16% |
| CHICKASAW | 247 | 1444.2 | 1558 | 9109.5 | 19% |
| ITAWAMBA | 337 | 1440.8 | 2202 | 9414.3 | 18% |
| CALHOUN | 204 | 1420.5 | 1136 | 7910.3 | 22% |
| LEAKE | 323 | 1417.5 | 1994 | 8751.0 | 19% |
| WINSTON | 248 | 1381.2 | 1812 | 10091.9 | 16% |
| TIPPAH | 290 | 1317.3 | 1938 | 8803.1 | 18% |
| ATTALA | 227 | 1249.0 | 1683 | 9260.5 | 16% |

*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 (December 14-27) | Cases per 100,000 (December 14-27) | Cases to Date (through December 27) | Cases per 100,000 Total | Percent Change |
|---|------------------------|------------------------------------|-------------------------------------|-------------------------|----------------|
| DESOTO | 2058 | 1112.8 | 14317 | 7741.2 | 17% |
| HINDS | 1595 | 688.0 | 13668 | 5895.4 | 13% |
| HARRISON | 1491 | 716.6 | 10435 | 5014.9 | 17% |
| RANKIN | 1163 | 749.0 | 8539 | 5499.4 | 16% |
| JACKSON | 1061 | 738.8 | 8585 | 5977.7 | 14% |
| LEE | 1042 | 1219.6 | 7445 | 8714.1 | 16% |
| MADISON | 991 | 932.5 | 6990 | 6577.5 | 17% |
| LOWNDES | 893 | 1524.0 | 4236 | 7229.3 | 27% |
| JONES | 637 | 935.4 | 5081 | 7461.3 | 14% |
| LAUDERDALE | 553 | 746.0 | 4828 | 6513.3 | 13% |
| FORREST | 529 | 706.3 | 5110 | 6822.7 | 12% |
| WASHINGTON | 514 | 1170.6 | 4199 | 9563.0 | 14% |
| *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.



COVID-19 Presumed Recovered Cases through January 3, 2021, Mississippi

182,103

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 January 2

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 | 148,300 | 147,057 | 1,243 | 0 |
| Other testing providers | 1,738,236 | 1,188,416 | 63,078 | 486,742 |

MSDH Individuals Tested as of January 3

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: 99,333

• Total positive individuals from MPHL tests: 11,920

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. Always call ahead to the testing provider for instructions on safely being examined before you visit for your test.

Free testing: Free drive-through testing sites are offered at county health departments on a weekly schedule by appointment.

- Find a COVID-19 testing provider near you
- ▶ Free COVID-19 rapid testing schedule

Prevention and Guidance for Individuals and the Community

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



Related resources

- **▶ IT IS REAL: COVID-19 as Told by Survivors**
- **▶ Free COVID-19 Testing and Local Testing Providers**
- COVID-19 Guidance and Prevention for Individuals and the Community Updated December 22, 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
- Vaccination Against COVID-19

Free COVID-19 Rapid Testing

Free drive-through testing open to the public Available in all counties No symptoms required for college students and others

Check our weekly schedule of free testing locations statewide

FULL INFORMATION

| AGENCY |
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| OHIT+ER Service Center |
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| Certificate of Need |
| Children's Health Insurance |
| Compleint Forms |

PUBLICATIONS







