





Menu



Coronavirus Disease 2019 (COVID-19)

Updated May 5, 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 →

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

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

ALL GUIDANCE

New video: In this new edition of *COVID and You*, state health officals discuss vaccination myths and facts, and COVID-19 vaccination efforts in rural areas of Mississippi. View »

Mississippi COVID-19 Vaccine Confidence Survey: Read the summary »

Small gatherings and activities without a mask are safe for those who are fully vaccinated. Learn more »

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

COVID-19 in Mississippi

New Cases and Deaths as of May 4

NEW CASES

218

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

TOTAL MISSISSIPPI CASES

312,712

Note: 114 cases previously reported were determined not to be caused by COVID-19, and have been removed from state and county totals.

Totals by county

NEW DEATHS

2

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

One death occurred on May 3 in the county below:

▶ County list

One death occurred on January 25, identified from death certificate reports.

▶ County list

TOTAL MISSISSIPPI DEATHS

7,223

Totals by county

LTC OUTBREAKS

25

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

Cases by county

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 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, including those in long-term care (LTC) facilities.

Long-term care case updates have been delayed pending data review.

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

Note: 114 cases previously reported were determined not to be caused by COVID-19, and have been removed from state and county totals.

County	Total Cases	Total Deaths
Adams	2618	82
Alcorn	3112	68
Amite	1228	42
Attala	2141	73
Benton	990	25
Bolivar	4796	132
Calhoun	1697	32
Carroll	1217	28
Chickasaw	2069	57
Choctaw	760	18
Claiborne	1022	30
Total	312,712	7,223

County	Total Cases	Total Deaths
Clarke	1778	79
Clay	1846	54
Coahoma	2939	79
Copiah	2960	65
Covington	2562	81
De Soto	21445	257
Forrest	7638	152
Franklin	834	23
George	2467	48
Greene	1303	33
Grenada	2600	85
Hancock	3768	86
Harrison	17785	308
Hinds	20264	414
Holmes	1886	72
Humphreys	961	33
Issaquena	168	6
Itawamba	2992	77
Jackson	13401	246
Jasper	2207	48
Jefferson	654	28
Jefferson	1069	32
Davis		
Jones	8361	163
Kemper	953	28
Lafayette	6164	118
Lamar	6206	86
Lauderdale	7191	240
Lawrence	1283	23
Leake	2655	73
Lee	9959	173
Leflore	3487	125
Lincoln	3944	110
Total	312,712	7,223

County	Total Cases	Total Deaths
Lowndes	6361	144
Madison	10055	217
Marion	2687	80
Marshall	4393	103
Monroe	4089	133
Montgomery	1267	42
Neshoba	4022	176
Newton	2461	61
Noxubee	1267	34
Oktibbeha	4606	98
Panola	4550	105
Pearl River	4493	145
Perry	1258	38
Pike	3290	105
Pontotoc	4193	72
Prentiss	2789	60
Quitman	799	16
Rankin	13548	278
Scott	3149	73
Sharkey	502	17
Simpson	2938	88
Smith	1621	34
Stone	1818	33
Sunflower	3355	90
Tallahatchie	1778	40
Tate	3320	84
Tippah	2874	68
Tishomingo	2254	67
Tunica	1046	26
Union	4088	76
Walthall	1338	45
Warren	4371	121
Washington	5318	133
	312,712	7,223

County	Total Cases	Total Deaths
Wayne	2622	41
Webster	1145	32
Wilkinson	668	30
Winston	2268	81
Yalobusha	1629	36
Yazoo	3102	69
Total	312,712	7,223

Case Classifications

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

	Confirmed	Probable	Total
Cases	191,250	121,462	312,712
Deaths	4,977	2,246	7,223

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

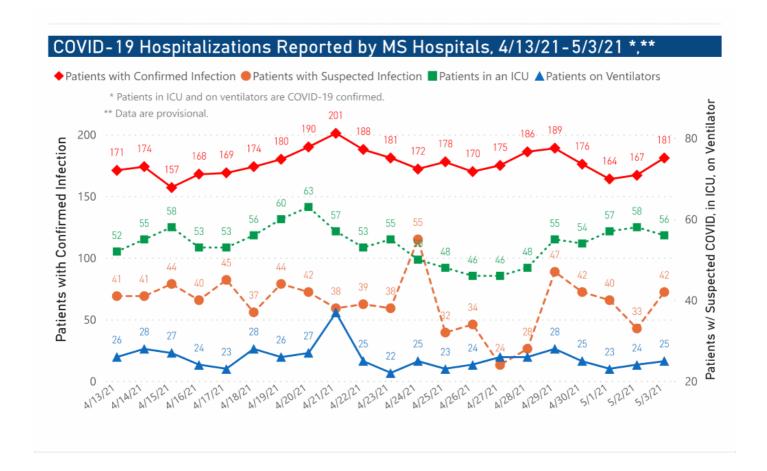
Probable cases are those who test positive by other testing methods such as antibody or antigen, and have recent symptoms consistent with COVID-19, indicating a recent infection.

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

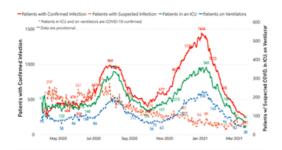
Hospitalizations and Bed Availability

▶ View interactive hospitalization charts



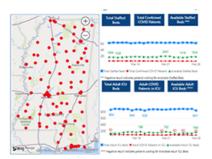
Hospitalization Trend to Date

Updated weekly



Hospital Bed Availability

Updated weekdays (interactive)



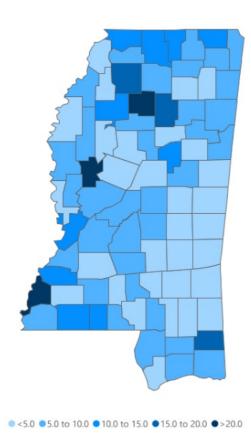
Daily Case Maps

▶ 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. Also see weekly county incidence tables

Mississippi COVID-19 Cases Incidence Rate * as of May 3, 2021



Mississippi

7 Day Average New Cases 7 Day Average Incidence Rate *

207.0

7.0

Cumulative Cases 2019 Estimated Population

- ·· · · · · · ·

312,608

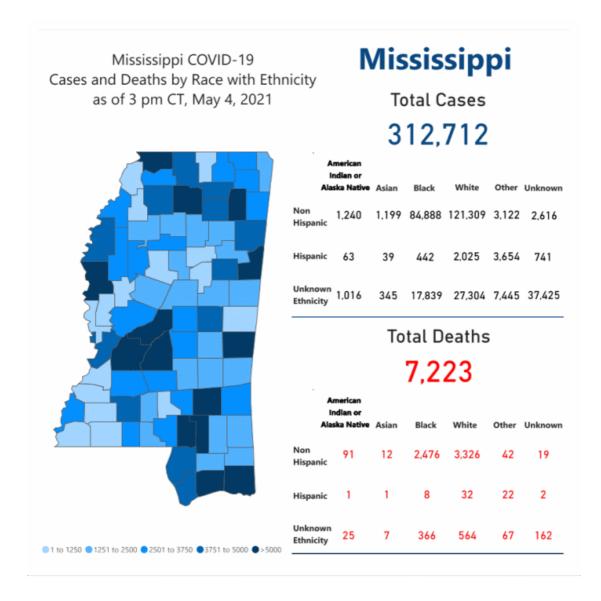
2,976,149

County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population
Adams	58.2	17.9	30,693
Humphreys	21.3	1.7	8,064
Yalobusha	20.1	2.4	12,108
Calhoun	19.9	2.9	14,361
George	15.7	3.9	24,500
Panola	15.5	5.3	34,192
Marshall	15.0	5.3	35,294
DeSoto	14.8	27.3	184,945
Amite	13.9	1.7	12,297
Choctaw	13.9	1.1	8,210

^{*} 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. Also see weekly estimate of recoveries

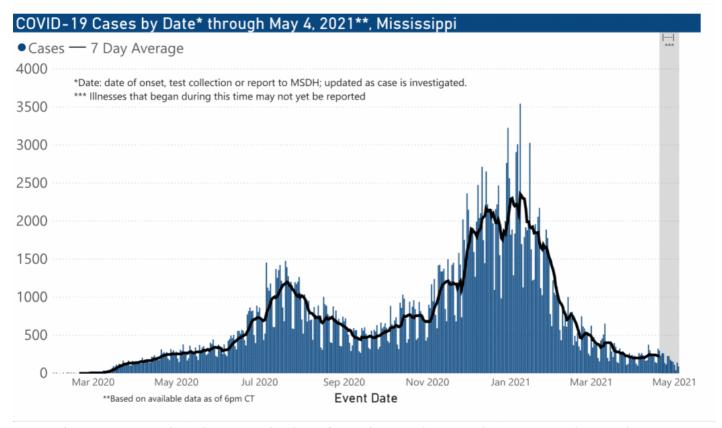


Daily Statewide Data Charts

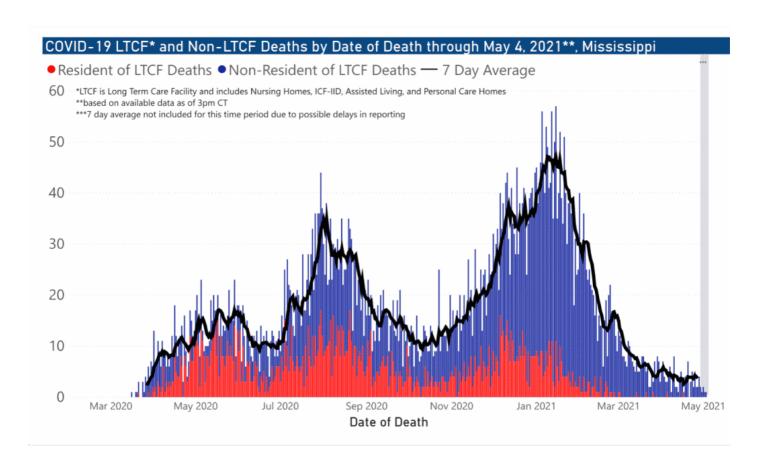
Our state case map and other data charts are also available in interactive form.

▶ 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).

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

301,872

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 May 2

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.

Total tests	2,723,670
Antigen tests	852,746
Serology (antibody) tests	92,176
PCR tests	1,778,748

▶ 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

Last reviewed on Mar 5,

2020

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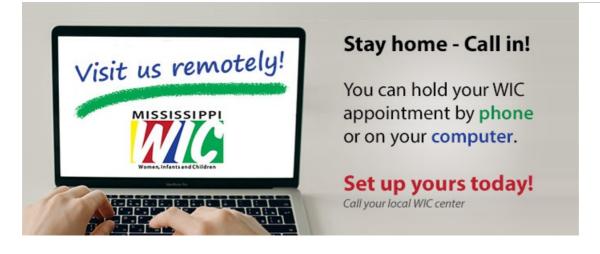
Related resources

- **▶ Free COVID-19 Testing and Local Testing Providers**
- ▶ COVID-19 Guidance and Prevention for Individuals and the Community Updated May 3, 2021

More topics

- ▶ [Espanol, Tieng Viet, ASL]
- County Data
- Handouts and Posters
- ▶ Healthcare Professionals
- ▶ Interactive Maps and Charts
- ▶ Prevention and Safety Guidance
- School Cases and Outbreaks
- ▶ Statewide COVID-19 Data
- ▶ Testing for COVID-19
- ▶ Vaccination Against COVID-19

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