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Coronavirus Disease 2019 (COVID-19)

Updated May 10, 2021

Healthcare Professionals

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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

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COVID-19 in Mississippi

New Cases and Deaths as of May 9

NEW CASES
509

New COVID-19 positive test results reported to MSDH between May 7 and May 9 .

TOTAL MISSISSIPPI CASES
313,675

▷ Totals by county

NEW DEATHS
6

New COVID-19 related deaths reported to MSDH between May 7 and May 9.

Four deaths occurred between May 6 and May 8 in the counties below:

▸ County list

Two deaths occurred between April 10 and April 22, identified from death certificate reports.

TOTAL MISSISSIPPI DEATHS

7,234

▸ Totals by county

LTC OUTBREAKS

23

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

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 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	**2722**	82
Alcorn	**3126**	68
Amite	**1229**	42
Attala	**2142**	73
Benton	**994**	25
Bolivar	**4800**	132
Calhoun	**1705**	32
Carroll	**1217**	28
Chickasaw	**2077**	57
Choctaw	**763**	18
Claiborne	**1024**	30
Clarke	**1779**	80
Clay	**1851**	54
Coahoma	**2949**	79
Copiah	**2967**	65
Covington	**2575**	81
De Soto	**21545**	258
Forrest	**7666**	152
Franklin	**835**	23
George	**2473**	48
Total	**313,675**	**7,234**

County	Total Cases	Total Deaths
Greene	**1303**	33
Grenada	**2606**	86
Hancock	**3781**	86
Harrison	**17866**	309
Hinds	**20321**	414
Holmes	**1887**	73
Humphreys	**965**	33
Issaquena	**168**	6
Itawamba	**2995**	77
Jackson	**13423**	246
Jasper	**2210**	48
Jefferson	**654**	28
Jefferson Davis	**1070**	32
Jones	**8370**	163
Kemper	**957**	28
Lafayette	**6175**	118
Lamar	**6220**	86
Lauderdale	**7187**	240
Lawrence	**1284**	24
Leake	**2666**	73
Lee	**9970**	173
Leflore	**3489**	125
Lincoln	**3958**	110
Lowndes	**6385**	145
Madison	**10085**	217
Marion	**2688**	80
Marshall	**4429**	103
Monroe	**4105**	133
Montgomery	**1267**	42
Neshoba	**4027**	176
Newton	**2461**	61
Noxubee	**1267**	34
Total	**313,675**	**7,234**

County	Total Cases	Total Deaths
Oktibbeha	**4621**	98
Panola	**4574**	106
Pearl River	**4506**	146
Perry	**1260**	38
Pike	**3310**	105
Pontotoc	**4200**	72
Prentiss	**2795**	60
Quitman	**806**	16
Rankin	**13589**	278
Scott	**3155**	73
Sharkey	**502**	17
Simpson	**2949**	88
Smith	**1623**	34
Stone	**1821**	33
Sunflower	**3358**	90
Tallahatchie	**1785**	40
Tate	**3332**	84
Tippah	**2879**	68
Tishomingo	**2264**	67
Tunica	**1051**	26
Union	**4097**	76
Walthall	**1341**	45
Warren	**4384**	121
Washington	**5330**	133
Wayne	**2625**	41
Webster	**1145**	32
Wilkinson	**671**	30
Winston	**2270**	81
Yalobusha	**1641**	38
Yazoo	**3113**	69
Total	**313,675**	**7,234**

Case Classifications

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

	Confirmed	Probable	Total
Cases	191,942	121,733	**313,675**
Deaths	4,986	2,248	**7,234**

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, 4/19/21–5/9/21 *,**
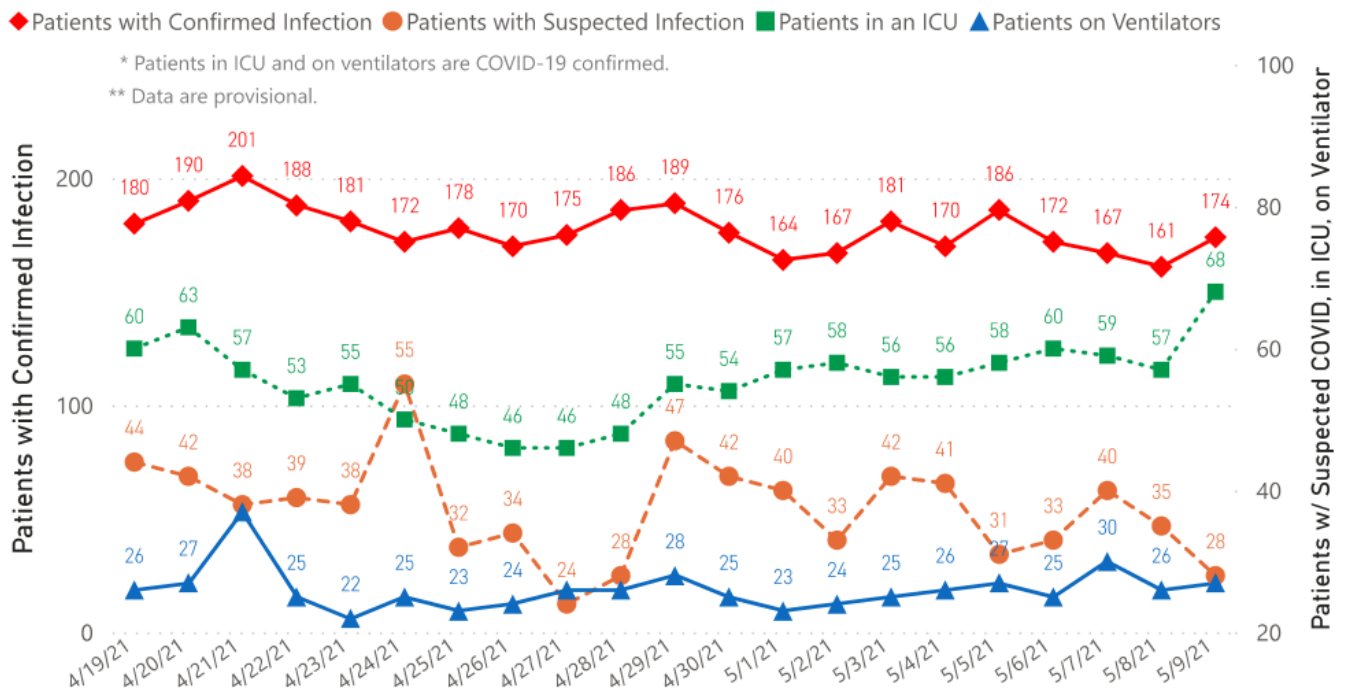
Hospitalization Trend to Date

Updated weekly

Hospital Bed Availability

Updated weekdays (interactive)
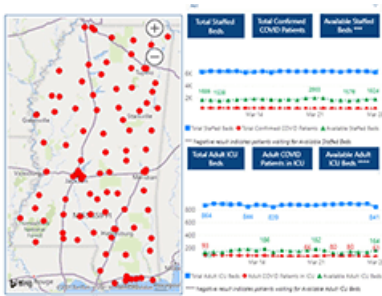
Case and Incidence Maps
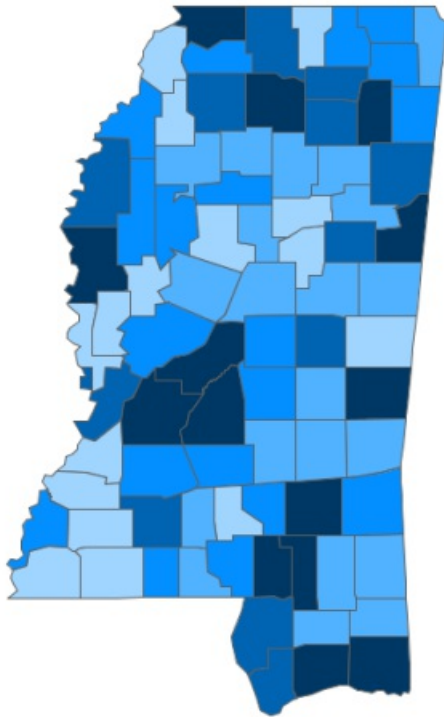
▷ View all interactive maps

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 9, 2021

Mississippi

Total Cases

313,675

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,240	1,200	85,195	121,720	3,135	2,621
Hispanic	63	39	444	2,028	3,664	746
Unknown Ethnicity	1,016	346	17,850	27,327	7,436	37,605

Total Deaths

7,234

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	91	12	2,482	3,331	42	19
Hispanic	1	1	8	32	22	2
Unknown Ethnicity	25	7	366	564	67	162

1 to 1250 1251 to 2500 2501 to 3750 3751 to 5000 >5000

Recent COVID-19 Activity

Updated weekly

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 5, 2021

Mississippi
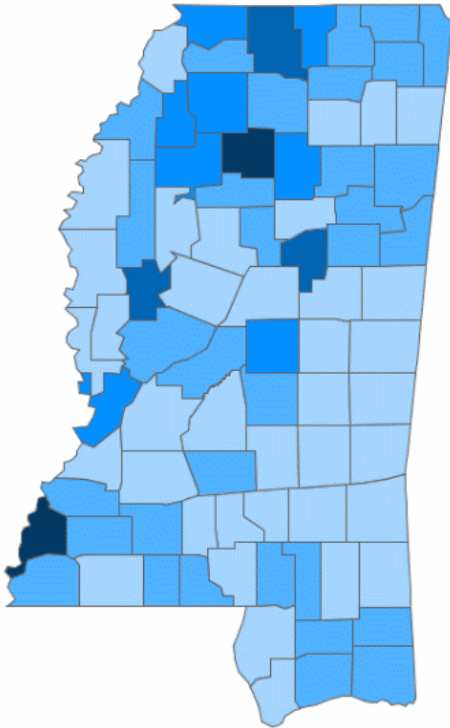
7 Day Average New Cases	7 Day Average Incidence Rate *
181.7	6.1

Cumulative Cases	2019 Estimated Population
312,926	2,976,149

County	Incidence Rate ▾	New Cases (7-Day Avg)	2019 Est. Population
Adams	57.7	17.7	30,693
Yalobusha	20.1	2.4	12,108
Humphreys	17.7	1.4	8,064
Marshall	16.2	5.7	35,294
Choctaw	15.7	1.3	8,210
DeSoto	14.3	26.4	184,945
Calhoun	12.9	1.9	14,361
Panola	12.1	4.1	34,192
Tallahatchie	11.4	1.6	13,809
Leake	11.3	2.6	22,786

● <5.0 ● 5.0 to 10.0 ● 10.0 to 15.0 ● 15.0 to 20.0 ● >20.0

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

Daily Statewide Data Charts

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

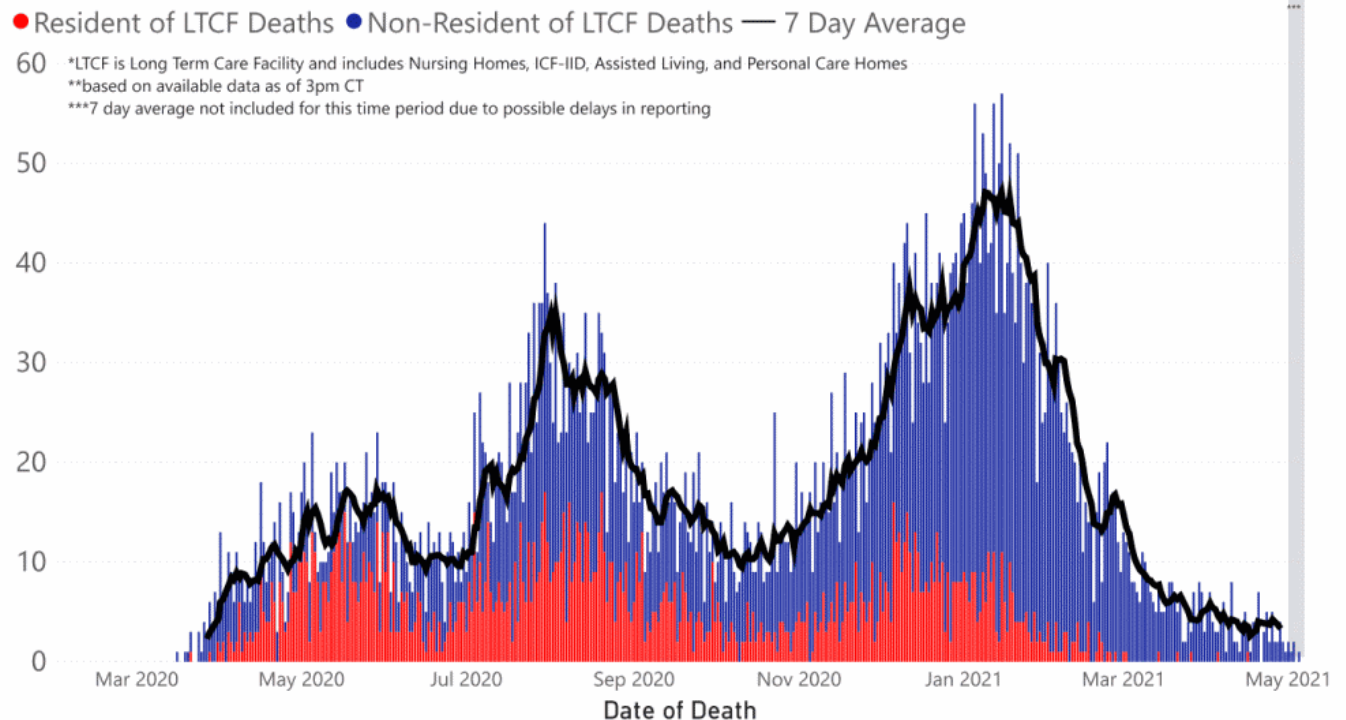▷ View interactive epidemiological and surveillance charts

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.

COVID-19 Cases by Date* through May 6, 2021**, Mississippi

● Cases ─ 7 Day Average

*Date: date of onset, test collection or report to MSDH; updated as case is investigated.
*** Illnesses that began during this time may not yet be reported

**Based on available data as of 6pm CT

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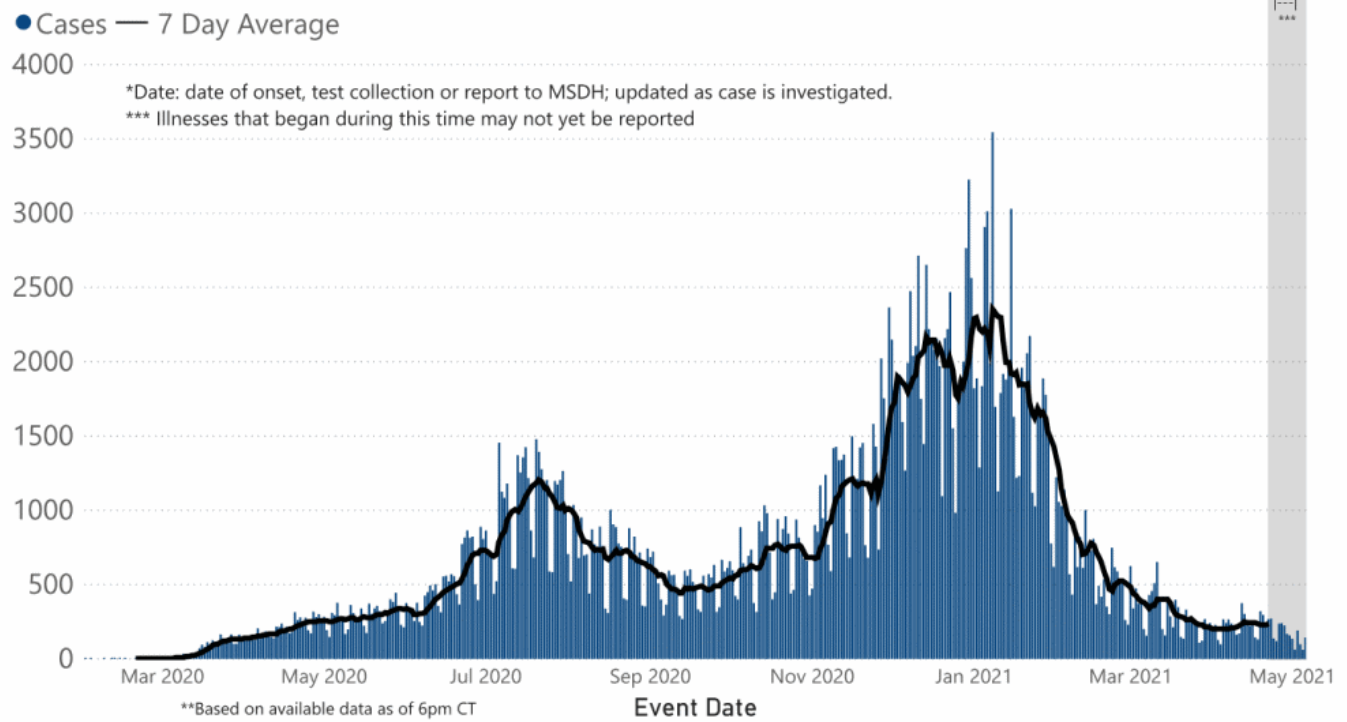
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

COVID-19 LTCF* and Non-LTCF Deaths by Date of Death through May 6, 2021**, Mississippi

● Resident of LTCF Deaths ● Non-Resident of LTCF Deaths ─ 7 Day Average

*LTCF is Long Term Care Facility and includes Nursing Homes, ICF-IID, Assisted Living, and Personal Care Homes
**based on available data as of 3pm CT
***7 day average not included for this time period due to possible delays in reporting

Date of Death

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 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

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

Get COVID-19 e-mail updates daily with our free newsletter: [email address] [+]

Free COVID-19 Rapid Testing

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

Check our weekly schedule of free testing locations statewide

FULL INFORMATION

Public Records Request

Wastewater Application