Coronavirus Disease 2019 (COVID-19)

Updated February 28, 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
- ▷ 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
- ▷ State data and reports
- ▷ County data
- ▷ Charts and maps
- ▷ Hospitalizations
- ▷ Lab testing
- ▷ Recoveries

Prevention, Testing and Guidance

Personal and community →

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

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 »

COVID-19 in Mississippi

New Cases and Deaths as of February 27

NEW CASES
704

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

TOTAL MISSISSIPPI CASES
294,795

- ▶ Totals by county

NEW DEATHS

12

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

Nine deaths occurred between February 23 and February 27 in the counties below.

▶ County list

Three COVID-19 related deaths occurred between February 4 and February 22, identified from death certificate reports.

▶ County list

TOTAL MISSISSIPPI DEATHS

6,681

LTC OUTBREAKS

70

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 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 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

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, 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
Adams	**2342**	77
Alcorn	**2917**	61
Amite	**1113**	33
Attala	**2065**	69
Benton	**933**	24
Bolivar	**4608**	123
Calhoun	**1578**	28
Carroll	**1181**	25
Chickasaw	**2011**	51
Choctaw	**695**	16
Claiborne	**984**	29
Clarke	**1693**	71
Clay	**1791**	50
Coahoma	**2775**	68
Total	**294,795**	**6,681**

County	Total Cases	Total Deaths
Copiah	**2777**	57
Covington	**2488**	79
De Soto	**19660**	230
Forrest	**7204**	136
Franklin	**760**	19
George	**2317**	45
Greene	**1276**	33
Grenada	**2473**	77
Hancock	**3469**	74
Harrison	**16679**	278
Hinds	**18785**	386
Holmes	**1818**	70
Humphreys	**928**	27
Issaquena	**167**	6
Itawamba	**2896**	75
Jackson	**12575**	226
Jasper	**2132**	45
Jefferson	**623**	27
Jefferson Davis	**1017**	31
Jones	**7945**	146
Kemper	**901**	23
Lafayette	**5730**	113
Lamar	**5876**	80
Lauderdale	**6833**	226
Lawrence	**1202**	21
Leake	**2524**	71
Lee	**9683**	160
Leflore	**3374**	118
Lincoln	**3539**	102
Lowndes	**6021**	137
Madison	**9448**	199
Marion	**2525**	78
Total	**294,795**	**6,681**

County	Total Cases	Total Deaths
Marshall	**4031**	92
Monroe	**3988**	126
Montgomery	**1222**	38
Neshoba	**3800**	168
Newton	**2294**	52
Noxubee	**1228**	29
Oktibbeha	**4409**	93
Panola	**4303**	94
Pearl River	**4159**	130
Perry	**1216**	34
Pike	**3000**	95
Pontotoc	**4087**	69
Prentiss	**2697**	58
Quitman	**771**	14
Rankin	**12675**	264
Scott	**2936**	70
Sharkey	**488**	17
Simpson	**2747**	78
Smith	**1527**	31
Stone	**1724**	29
Sunflower	**3183**	86
Tallahatchie	**1705**	39
Tate	**3024**	74
Tippah	**2785**	65
Tishomingo	**2121**	65
Tunica	**990**	23
Union	**3951**	74
Walthall	**1241**	40
Warren	**4126**	114
Washington	**5218**	130
Wayne	**2537**	41
Webster	**1106**	30
Wilkinson	**624**	26
Total	**294,795**	**6,681**

County	Total Cases	Total Deaths
Winston	**2216**	75
Yalobusha	***1448**	36
Yazoo	**2887**	62
Total	**294,795**	**6,681**

* Note: One death previously reported in Yalobusha County should have been included in Panola County's total.

Case Classifications

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

	Confirmed	Probable	Total
Cases	182,857	111,938	**294,795**
Deaths	4,672	2,009	**6,681**

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

All data reports below are updated as they become available.

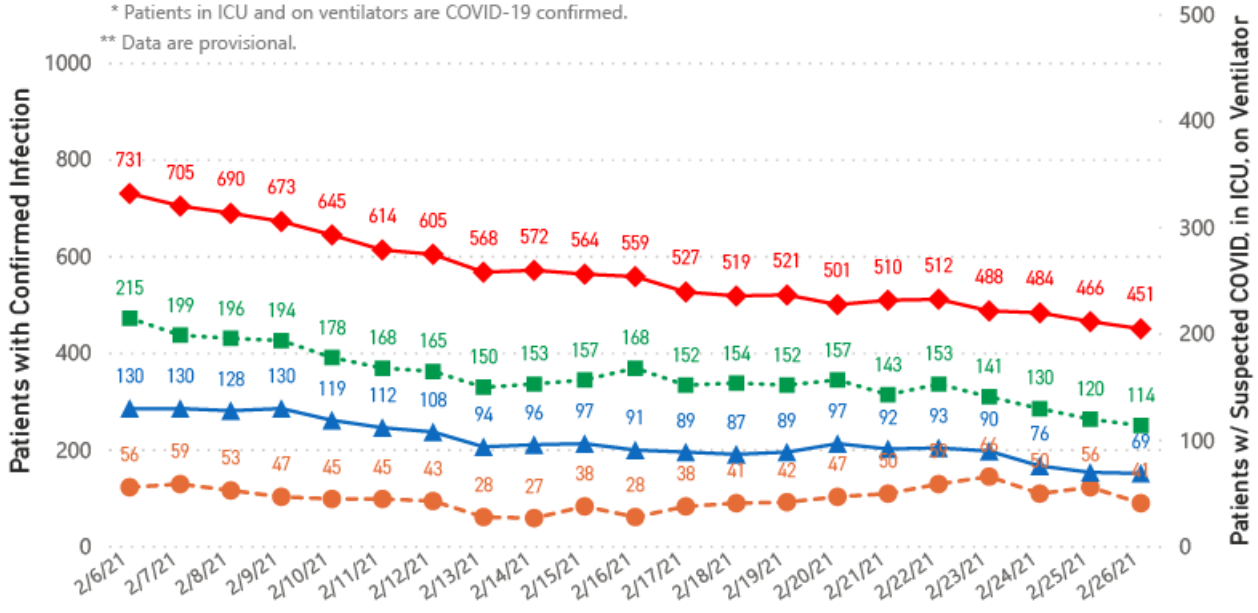## Hospitalizations and Bed Availability

- ▶ View interactive hospitalization charts

COVID-19 Hospitalizations Reported by MS Hospitals, 2/6/21–2/26/21 *,**

Legend: Patients with Confirmed Infection · Patients with Suspected Infection · Patients in an ICU · Patients on Ventilators

* Patients in ICU and on ventilators are COVID-19 confirmed.
** Data are provisional.

Patients with Confirmed Infection: 731, 705, 690, 673, 645, 614, 605, 568, 572, 564, 559, 527, 519, 521, 501, 510, 512, 488, 484, 466, 451

Patients in an ICU: 215, 199, 196, 194, 178, 168, 165, 150, 153, 157, 168, 152, 154, 152, 157, 143, 153, 141, 130, 120, 114

Patients on Ventilators: 130, 130, 128, 130, 119, 112, 108, 94, 96, 97, 91, 89, 87, 89, 97, 92, 93, 90, 76, 69

Patients with Suspected Infection: 56, 59, 53, 47, 45, 45, 43, 28, 27, 38, 28, 38, 41, 42, 47, 50, 58, 66, 50, 56, 41

Dates: 2/6/21, 2/7/21, 2/8/21, 2/9/21, 2/10/21, 2/11/21, 2/12/21, 2/13/21, 2/14/21, 2/15/21, 2/16/21, 2/17/21, 2/18/21, 2/19/21, 2/20/21, 2/21/21, 2/22/21, 2/23/21, 2/24/21, 2/25/21, 2/26/21

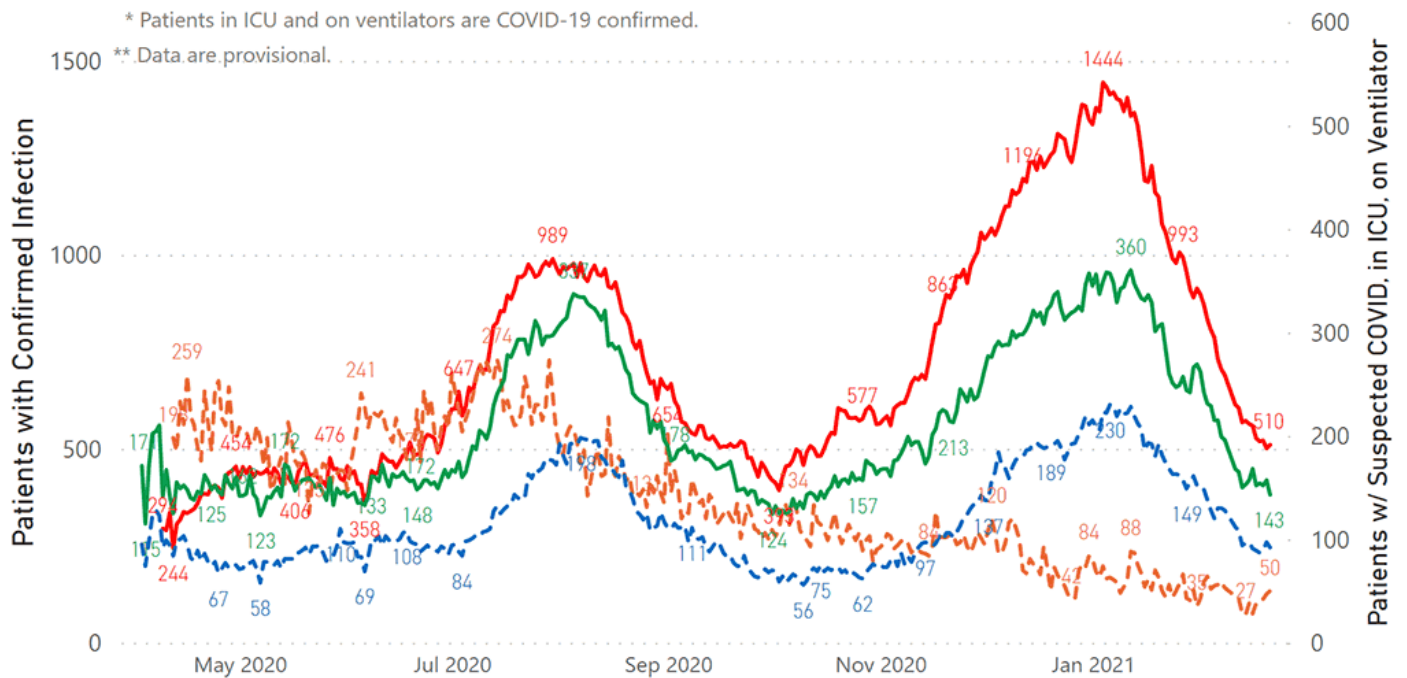## Hospitalization and ICU Use to Date

Updated weekly

COVID-19 Hospitalizations Trends, Reported by MS Hospitals as of 2/21/21 *,**

Legend: Patients with Confirmed Infection · Patients with Suspected Infection · Patients in an ICU · Patients on Ventilators

* Patients in ICU and on ventilators are COVID-19 confirmed.
** Data are provisional.

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 February 26, 2021

Mississippi
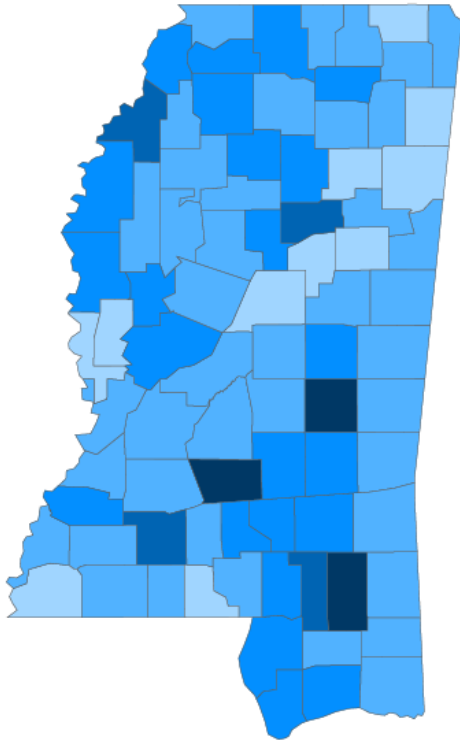
7 Day Average New Cases	7 Day Average Incidence Rate *
549.9	18.5
Cumulative Cases	2019 Estimated Population
294,092	2,976,148

County	Incidence Rate ▼	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Simpson	48.8	13.0	26,658	None		
Perry	46.5	5.6	11,973	Active	11/24/20	
Newton	46.2	9.7	21,018	None		
Lincoln	38.5	13.1	34,153	Active	11/24/20	
Forrest	37.2	27.9	74,896	Active	10/19/20	
Coahoma	32.9	7.3	22,124	None		
Webster	31.0	3.0	9,689	None		
Jones	28.9	19.7	68,098	Active	11/24/20	
Humphreys	28.3	2.3	8,064	Active	11/11/20	
Jefferson	28.2	3.1	11,128	Active	11/24/20	

● <10.0 ● 10.0 to 20.0 ● 20.0 to 30.0 ● 30.0 to 40.0 ● >40.0

Based on average daily new cases of past 7 days per 100,000 population.
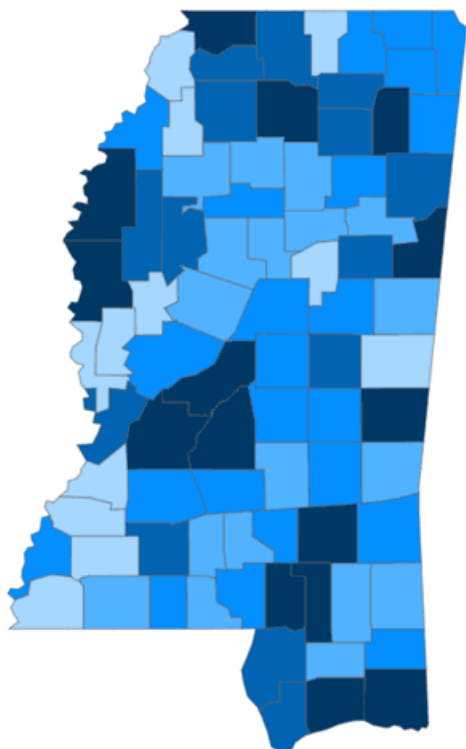
Cumulative COVID-19 Cases

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

Mississippi COVID-19
Cases and Deaths by Race with Ethnicity
as of 3 pm CT, February 26, 2021

Mississippi

Total Cases
294,091

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,185	1,058	79,341	112,555	2,894	2,437
Hispanic	58	34	406	1,880	3,379	677
Unknown Ethnicity	1,004	328	17,406	26,503	7,079	35,867

Total Deaths
6,669

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	85	11	2,276	3,054	39	15
Hispanic	1	1	7	28	19	2
Unknown Ethnicity	25	7	348	537	63	151

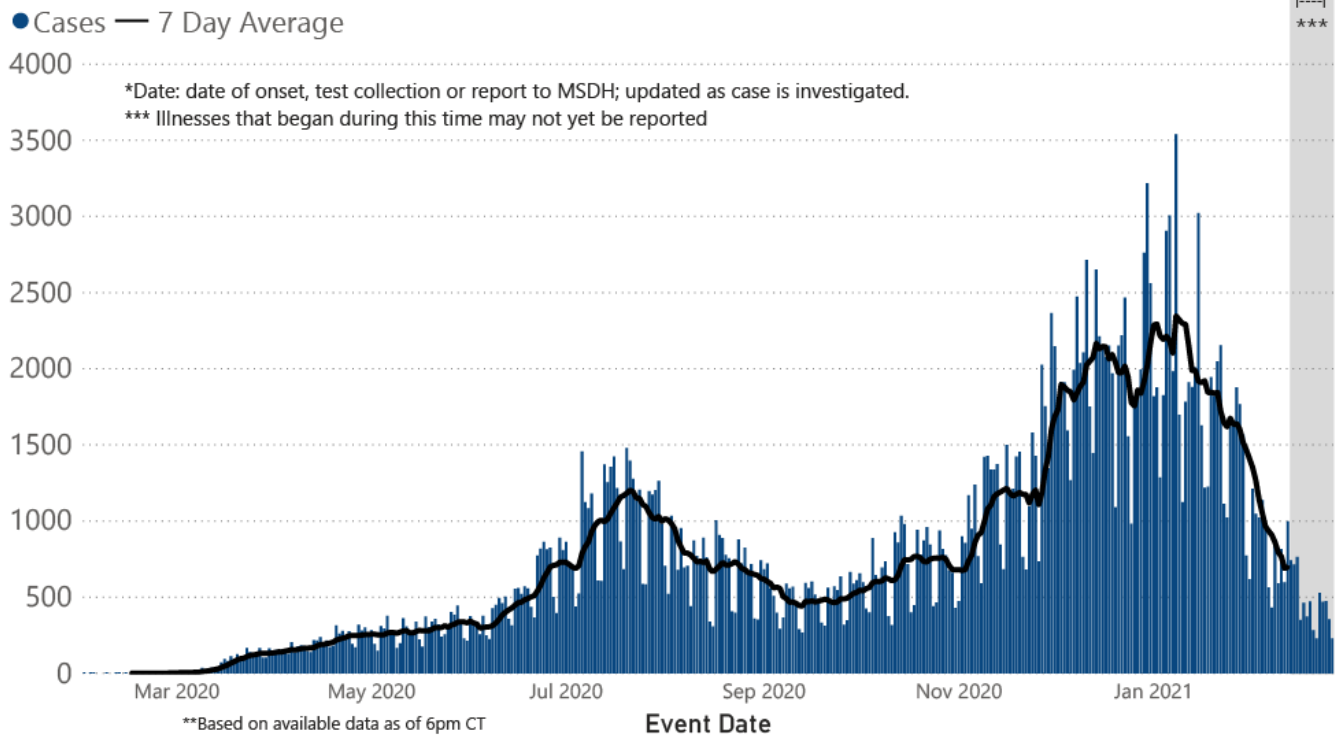● 1 to 1000　● 1001 to 2000　● 2001 to 3000　● 3001 to 4500　● >4500

Daily Statewide Data Charts

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

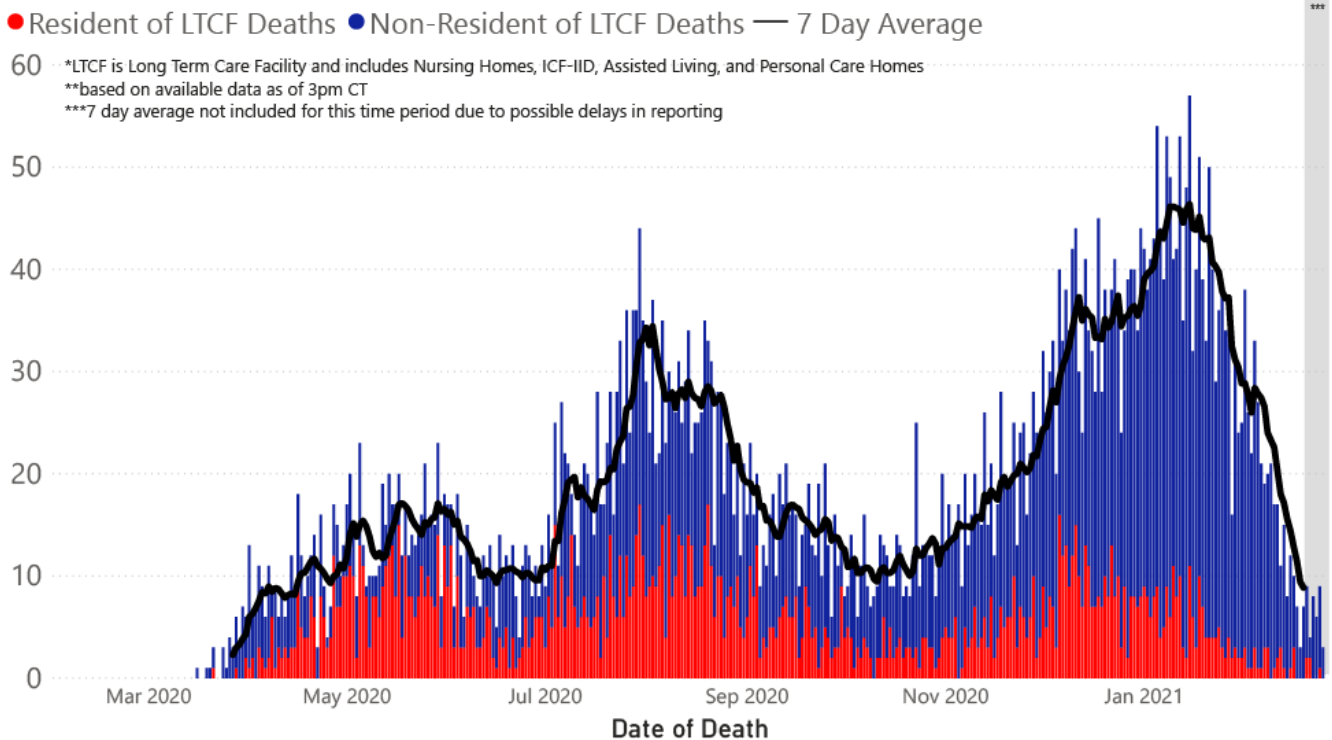▶ View interactive epidemiological and surveillance charts

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.

● 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 February 26, 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 February 22, 2021, Mississippi

273,437
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 February 21

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) **NOTE:** MSDH Public Health Lab data is no longer reported separately.

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	1,617,180
Serology (antibody) tests	80,525
Antigen tests	728,148
Total tests	**2,425,853**

▸ 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

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

Last reviewed on Mar 5, 2020

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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 Maps and Charts
▸ Prevention and Safety Guidance
▸ School Cases and Outbreaks
▸ Statewide COVID-19 Data
▸ 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

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