

Menu



Coronavirus Disease 2019 (COVID-19)

Updated February 23, 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

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 »

COVID-19 in Mississippi

New Cases and Deaths as of February 22

NEW CASES

348

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

TOTAL MISSISSIPPI CASES

291,222

Totals by county

NEW DEATHS

24

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

Thirteen deaths occurred between February 12 and February 22 in the counties below.

▶ County list

Eleven COVID-19 related deaths occurred between January 27 and February 15, identified from death certificate reports.

▶ County list

TOTAL MISSISSIPPI DEATHS

6,577

LTC OUTBREAKS

87

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

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	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	2323	74	72	15
Alcorn	2897	60	130	20
Amite	1106	32	54	7
Attala	2056	69	174	36
Benton	925	24	45	10
Bolivar	4567	120	232	31
Calhoun	1553	27	36	4
Carroll	1171	23	51	9
Chickasaw	2002	50	58	15
Choctaw	693	16	1	0
Claiborne	973	29	45	9
Clarke	1676	71	123	31
Clay	1773	48	38	5
Coahoma	2722	65	129	11
Total	291,222	6,577	10,368	1,941

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Copiah	2733	57	81	11
Covington	2462	77	136	39
De Soto	19470	226	113	24
Forrest	7055	135	225	50
Franklin	753	19	39	4
George	2295	45	59	7
Greene	1263	33	52	6
Grenada	2445	76	155	32
Hancock	3377	73	68	14
Harrison	16385	273	482	65
Hinds	18555	383	806	129
Holmes	1814	70	104	20
Humphreys	912	26	34	8
Issaquena	167	6	0	0
Itawamba	2884	71	134	23
Jackson	12401	216	235	33
Jasper	2103	43	43	2
Jefferson	608	27	40	7
Jefferson Davis	998	31	8	1
Jones	7836	144	218	41
Kemper	892	22	44	9
Lafayette	5688	113	187	55
Lamar	5793	79	53	13
Lauderdale	6735	225	441	99
Lawrence	1184	20	27	2
Leake	2508	70	88	15
Lee	9635	160	222	41
Leflore	3346	118	237	52
Lincoln	3437	99	183	38
Lowndes	5989	137	256	62
Madison	9353	193	365	69
Marion	2494	78	158	24
Marshall	3979	92	64	15
Total	291,222	6,577	10,368	1,941

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Monroe	3971	125	190	55
Montgomery	1205	37	54	9
Neshoba	3746	166	203	58
Newton	2225	51	87	15
Noxubee	1224	29	35	6
Oktibbeha	4380	91	221	36
Panola	4240	92	102	13
Pearl River	4070	127	186	34
Perry	1201	33	21	7
Pike	2977	92	127	34
Pontotoc	4060	66	86	10
Prentiss	2671	58	99	15
Quitman	766	14	0	0
Rankin	12498	260	390	61
Scott	2913	67	115	18
Sharkey	488	17	43	8
Simpson	2692	78	158	20
Smith	1511	31	65	8
Stone	1707	29	84	14
Sunflower	3157	85	121	20
Tallahatchie	1690	39	50	7
Tate	2991	72	80	19
Tippah	2752	65	120	14
Tishomingo	2109	65	102	27
Tunica	979	23	18	2
Union	3913	72	131	23
Walthall	1230	40	69	13
Warren	4091	113	169	37
Washington	5124	128	191	39
Wayne	2501	40	69	11
Webster	1086	29	61	11
Wilkinson	622	26	25	5
Winston	2201	74	130	39
Total	291,222	6,577	10,368	1,941

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Yalobusha	1419	36	82	22
Yazoo	2826	62	139	18
Total	291,222	6,577	10,368	1,941

Case Classifications

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

	Confirmed	Probable	Total
Cases	181,206	110,016	291,222
Deaths	4,619	1,958	6,577

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.

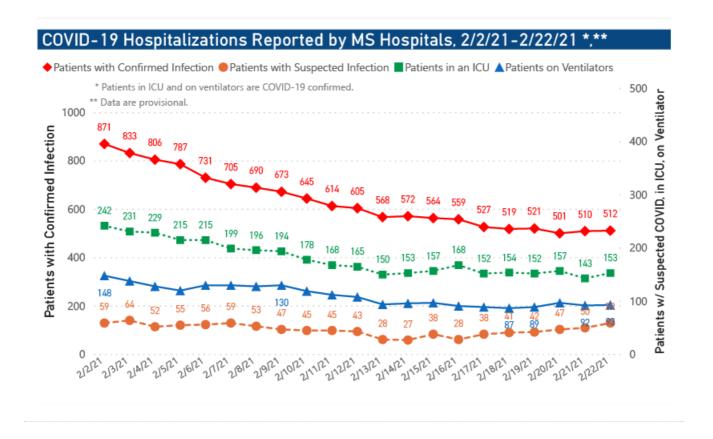
Probable deaths are those individuals with a designation of COVID-19 as a cause of death on the death certificate, but where no confirmatory testing was performed.

Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

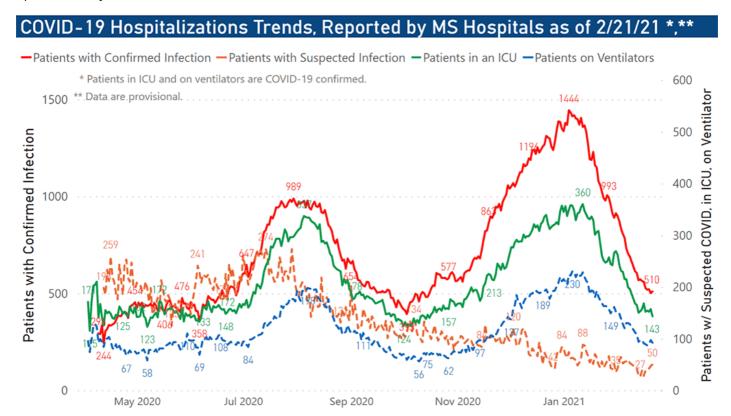
Hospitalizations and Bed Availability

View interactive hospitalization charts



Hospitalization and ICU Use to Date

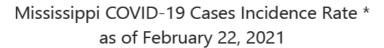
Updated weekly

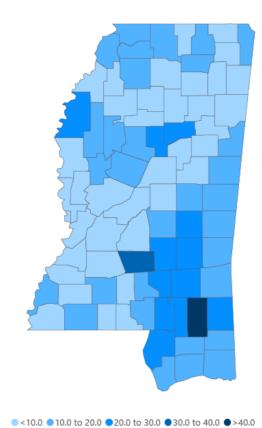


Daily Case Maps

View all interactive maps

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

7 Day Average **New Cases**

7 Day Average Incidence Rate *

358.3

12.2

Cumulative Cases 2019 Estimated Population

291,222

2,976,148

County	Incidence Rate ▼	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Perry	45.3	5.4	11,973	Active	11/24/20	
Simpson	32.2	8.6	26,658	None		
Jasper	28.8	4.7	16,383	None		
Covington	28.4	5.3	18,636	Active	11/11/20	
Forrest	28.2	21.1	74,896	Active	10/19/20	
Lamar	28.0	17.7	63,343	Active	10/19/20	
Greene	25.2	3.4	13,586	None		
Smith	25.1	4.0	15,916	None		
Jones	24.3	16.6	68,098	Active	11/24/20	
Newton	23.8	5.0	21,018	None		

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

Cumulative COVID-19 Cases

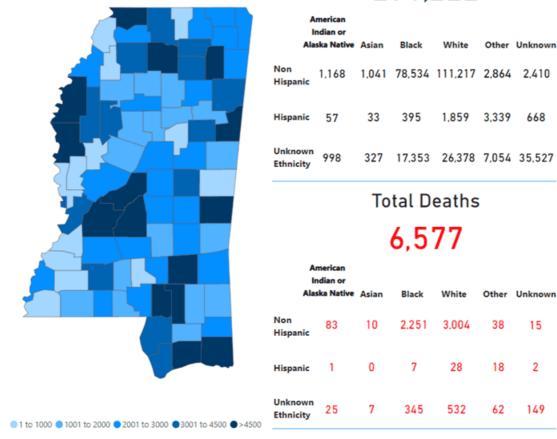
Total cases and deaths by county since the start of the pandemic. Also see weekly estimate of recoveries

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 3 pm CT, February 22, 2021

Mississippi

Total Cases

291,222

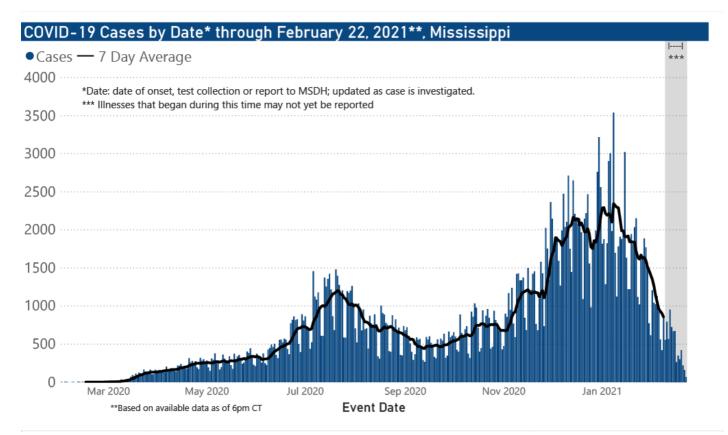


Daily Statewide Data Charts

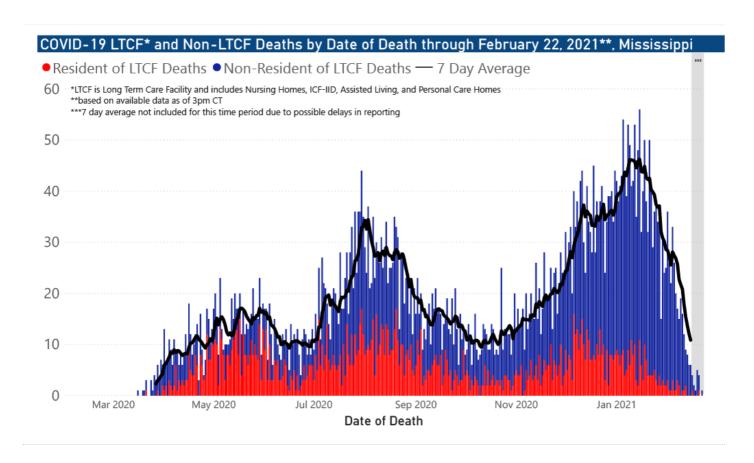
Our state case map and other data charts are also available in interactive form.

▶ 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.



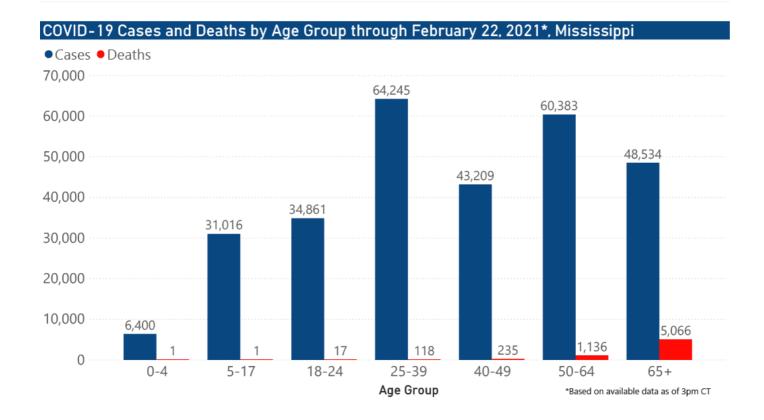
Weekly Statewide Data Charts

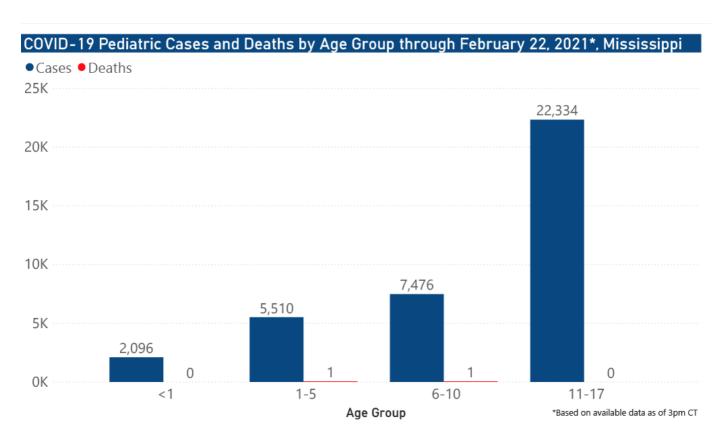
Includes:

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

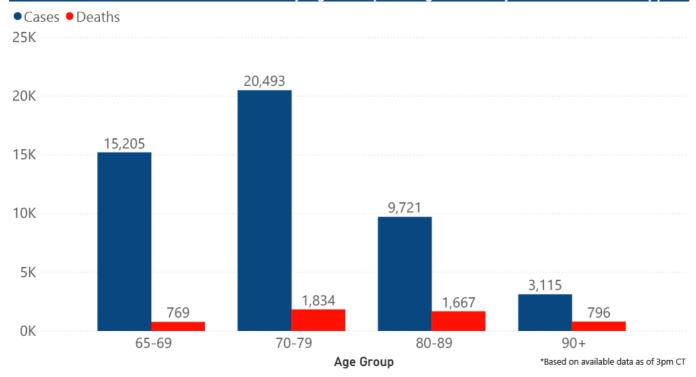
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

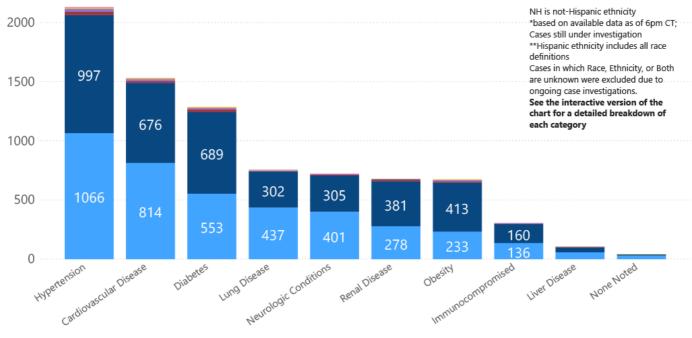




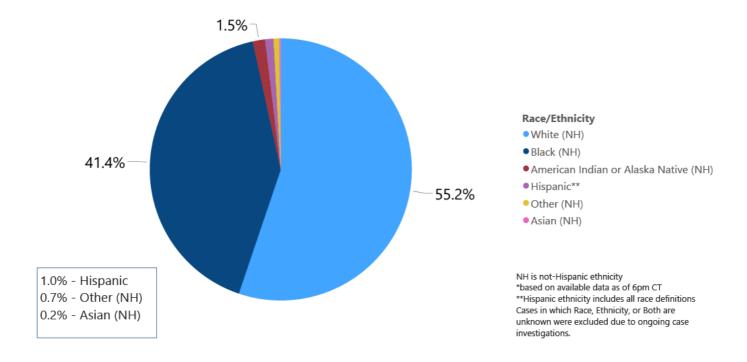
COVID-19 Geriatric Cases and Deaths by Age Group through February 22, 2021*, Mississippi

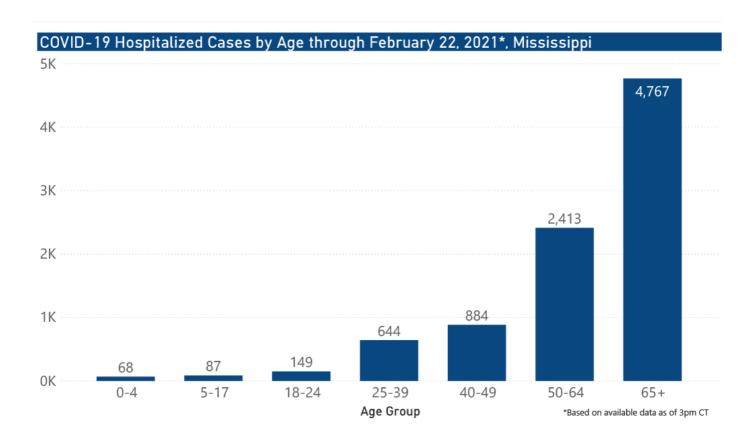




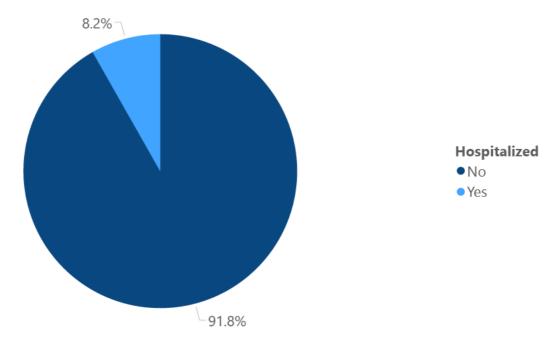


COVID-19 Deaths by Race/Ethnicity through February 22, 2021*, Mississippi

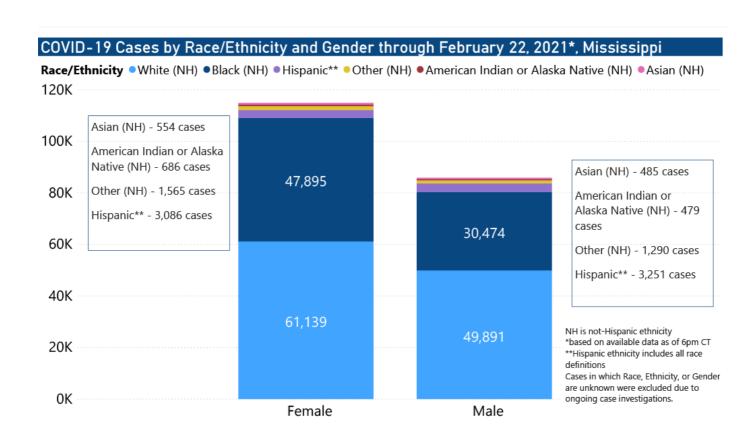




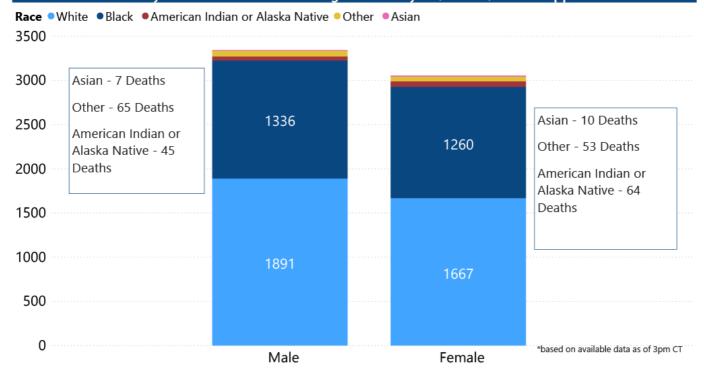
COVID-19 Cumulative Hospitalizations-Investigated Cases February 22, 2021 *



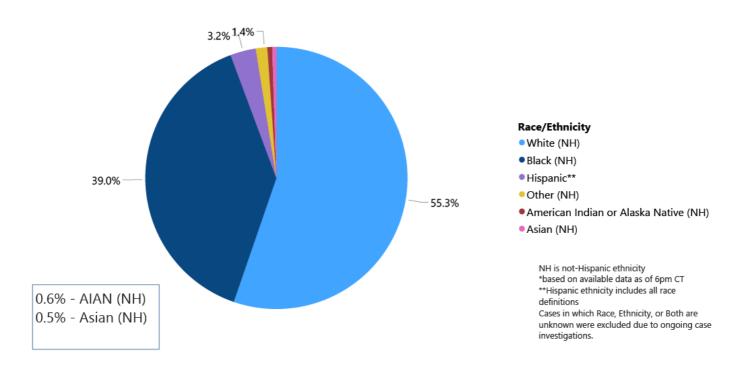
^{*} Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT



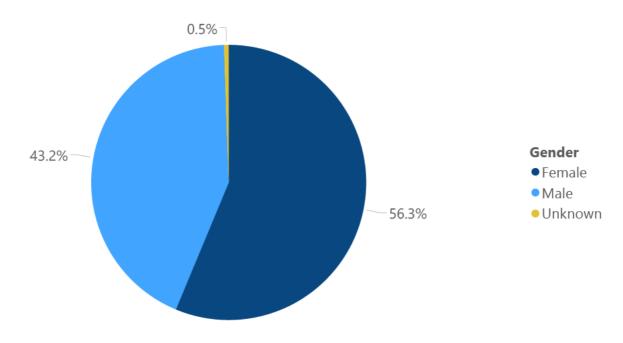
COVID-19 Deaths by Race and Gender through February 22, 2021*, Mississippi



COVID-19 Cases by Race/Ethnicity through February 22, 2021*, Mississippi



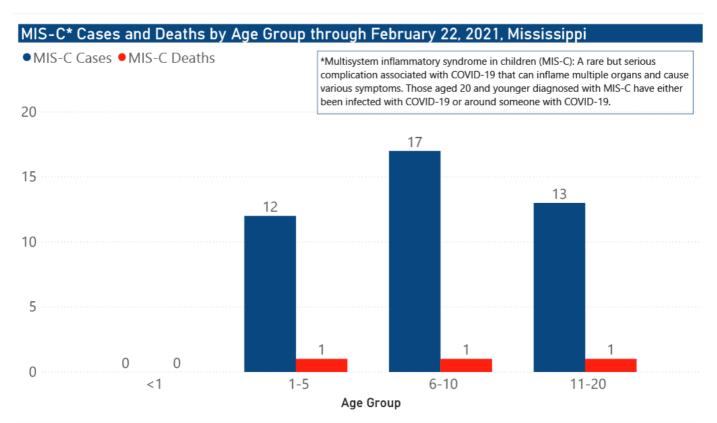
COVID-19 Cases by Gender through February 22, 2021*, Mississippi



*Based on available data as of 3pm CT

Weekly Pediatric MIS-C Cases and Deaths

Multisystem inflammatory syndrome in children (MIS-C) is a rare but serious condition associated with COVID-19 that causes inflammation in many body parts, including the heart and other vital organs.



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

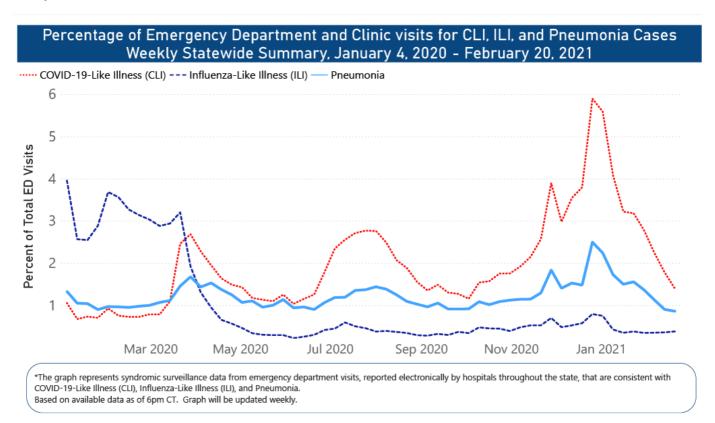
COVID-19 High Incidence MS Counties Over 2 Week Period (February 2-15, 2021*)					
County	Cases (February 2-15)	Cases per 100,000 (February 2-15) ▼	Cases to Date (through February 15)	Cases per 100,000 Total	Percent Change
WAYNE	158	782.8	2488	12327.2	7%
JASPER	117	714.2	2076	12671.7	6%
YALOBUSHA	84	693.8	1416	11694.7	6%
PERRY	78	651.5	1170	9772.0	7%
CARROLL	62	623.3	1169	11752.3	6%
JONES	387	568.3	7746	11374.8	5%
UNION	161	558.7	3894	13513.8	4%
GRENADA	114	549.2	2437	11740.1	5%
COVINGTON	102	547.3	2441	13098.3	4%
WEBSTER	52	536.7	1080	11146.7	5%
MARSHALL	186	527.0	3955	11205.9	5%
CLARKE	80	514.8	1665	10713.6	5%

*based on available data as of 3pm 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.

COVID-19 HI			Period (February 2-15 Cases to Date (through February 15)		Percent Change
DESOTO	751	406.1	19334	10453.9	4%
HARRISON	741	356.1	16224	7797.0	5%
HINDS	689	297.2	18514	7985.7	4%
JACKSON	642	447.0	12286	8554.7	6%
RANKIN	613	394.8	12472	8032.4	5%
JONES	387	568.3	7746	11374.8	5%
FORREST	344	459.3	6924	9244.7	5%
LAMAR	317	500.4	5679	8965.5	6%
MADISON	292	274.8	9325	8774.7	3%
LEE	243	284.4	9600	11236.5	3%
LAUDERDALE	236	318.4	6698	9036.1	4%
PEARL RIVER	216	388.9	3999	7200.9	6%
*based on available data as of 3pm 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 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

▶ 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

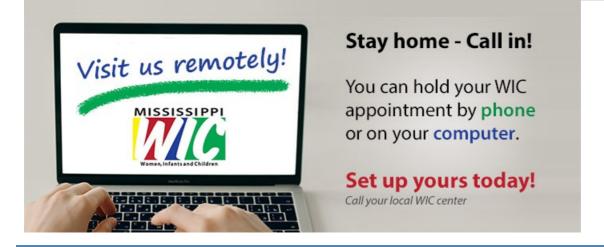
Get COVID-19 e-mail updates daily with our free newsletter:	email address	•	
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Related resources

- **▶ 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



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	







