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## Coronavirus Disease 2019 (COVID-19)

*Updated February 9, 2021*

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

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## New

- ▶ [Walmart pharmacies offering COVID-19 vaccination](#)
- ▶ [Video Q&A with Mississippi municipal and emergency leadership on COVID-19](#)

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## 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 →

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- ▶ [Specimens](#)
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### Prevention, Testing and Guidance

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## [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 8

### NEW CASES

**656**

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

### TOTAL MISSISSIPPI CASES

**282,969**

[▶ Totals by county](#)

### NEW DEATHS

**73**

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

Thirty-one deaths occurred between February 1 and February 8, 2021 in the counties below.

[▶ County list](#)

42 COVID-19 related deaths occurred between December 24, 2020 and February 4, 2021, identified from death certificate reports.

[▶ County list](#)

### TOTAL MISSISSIPPI DEATHS

**6,342**

[▶ Totals by county](#)

### LTC OUTBREAKS

**136**

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	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	2260	74	72	15
Alcorn	2865	59	130	20
Amite	1086	31	54	7
Attala	2039	67	173	36
Benton	909	24	45	10
Bolivar	4437	112	231	31
Calhoun	1517	25	33	4
Carroll	1121	23	49	9
Chickasaw	1968	50	58	15
Choctaw	681	14	1	0
Claiborne	955	29	45	9
Clarke	1614	66	123	30
Clay	1757	45	37	5
Coahoma	2654	61	129	11
Copiah	2672	55	81	11
Covington	2370	73	136	39
De Soto	18881	220	113	24
Forrest	6722	134	225	50
Franklin	737	19	39	4
George	2216	44	59	7
Greene	1213	31	52	6
Grenada	2357	74	155	32
Hancock	3248	71	68	14
Harrison	15783	251	481	65
Hinds	18128	369	805	127
Holmes	1787	69	104	20
Humphreys	891	26	34	8
Issaquena	164	6	0	0
Itawamba	2829	69	134	23
Jackson	11874	210	233	32
Jasper	1995	40	43	2
Jefferson	602	25	41	7
Jefferson Davis	961	31	8	1
<b>Total</b>	<b>282,969</b>	<b>6,342</b>	<b>10,319</b>	<b>1,930</b>

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Jones	7524	136	217	41
Kemper	860	21	45	9
Lafayette	5574	109	187	55
Lamar	5487	71	53	13
Lauderdale	6552	215	441	97
Lawrence	1155	18	27	2
Leake	2476	69	88	15
Lee	9464	153	217	41
Leflore	3271	116	236	52
Lincoln	3314	97	173	37
Lowndes	5858	135	256	62
Madison	9180	188	362	69
Marion	2446	76	158	24
Marshall	3828	88	64	15
Monroe	3911	121	190	55
Montgomery	1172	36	54	9
Neshoba	3639	165	201	58
Newton	2131	49	87	15
Noxubee	1198	28	35	6
Oktibbeha	4294	88	217	36
Panola	4128	88	102	13
Pearl River	3864	121	186	34
Perry	1110	32	21	7
Pike	2897	89	125	34
Pontotoc	4003	65 *	86	10
Prentiss	2639	57	99	15
Quitman	755	14	0	0
Rankin	12176	246	390	61
Scott	2834	64	114	15
Sharkey	484	17	43	8
Simpson	2570	77	158	20
Smith	1447	27	62	8
Stone	1643	28	84	14
<b>Total</b>	<b>282,969</b>	<b>6,342</b>	<b>10,319</b>	<b>1,930</b>

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Sunflower	3084	82	117	19
Tallahatchie	1668	38	50	7
Tate	2915	67	80	19
Tippah	2670	61	119	12
Tishomingo	2070	64	102	27
Tunica	948	23	18	2
Union	3813	72	132	24
Walthall	1210	39	69	13
Warren	4002	110	170	38
Washington	5075	125	189	39
Wayne	2380	40	69	11
Webster	1042	25	59	11
Wilkinson	613	25	25	5
Winston	2168	74	130	39
Yalobusha	1375	36	82	22
Yazoo	2759	60	139	18
<b>Total</b>	<b>282,969</b>	<b>6,342</b>	<b>10,319</b>	<b>1,930</b>

\* **Note:** One death previously reported from Pontotoc County was counted twice, and has been corrected.

## Case Classifications

Mississippi investigates and reports both probable and confirmed cases and deaths according to the [CSTE case definition](#).

	Confirmed	Probable	Total
Cases	177,457	105,512	<b>282,969</b>
Deaths	4,522	1,820	<b>6,342</b>

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.

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## Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

# Hospitalizations and Bed Availability

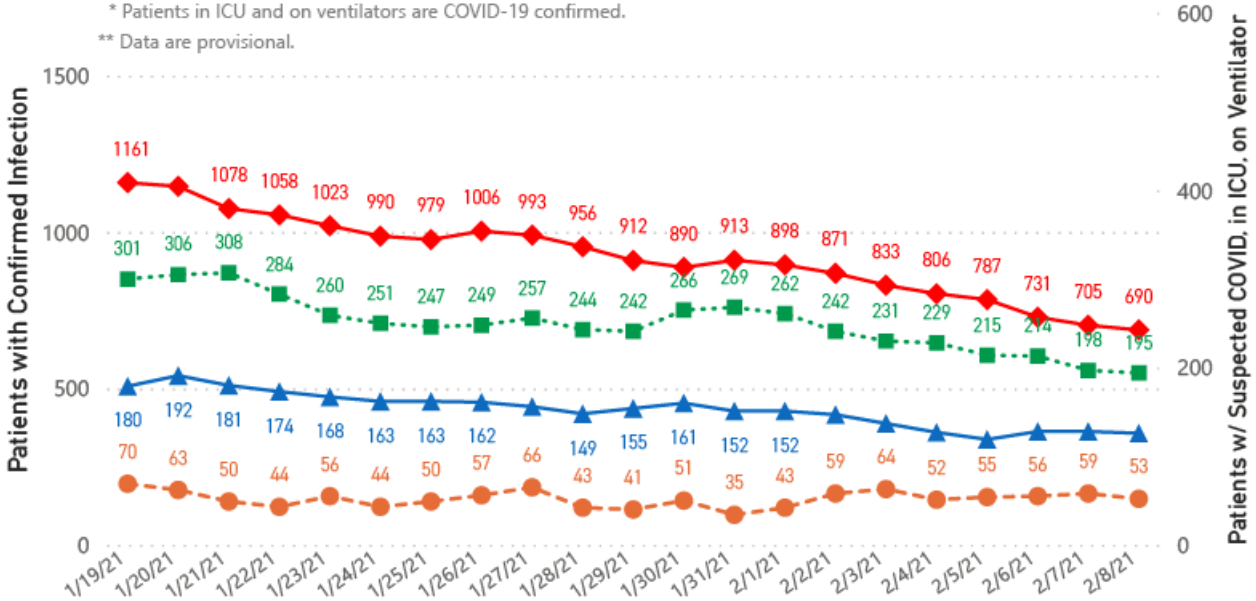
▶ [View interactive hospitalization charts](#)

## COVID-19 Hospitalizations Reported by MS Hospitals, 1/19/21-2/8/21 \*\*

◆ 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.



## Hospitalization and ICU Use to Date

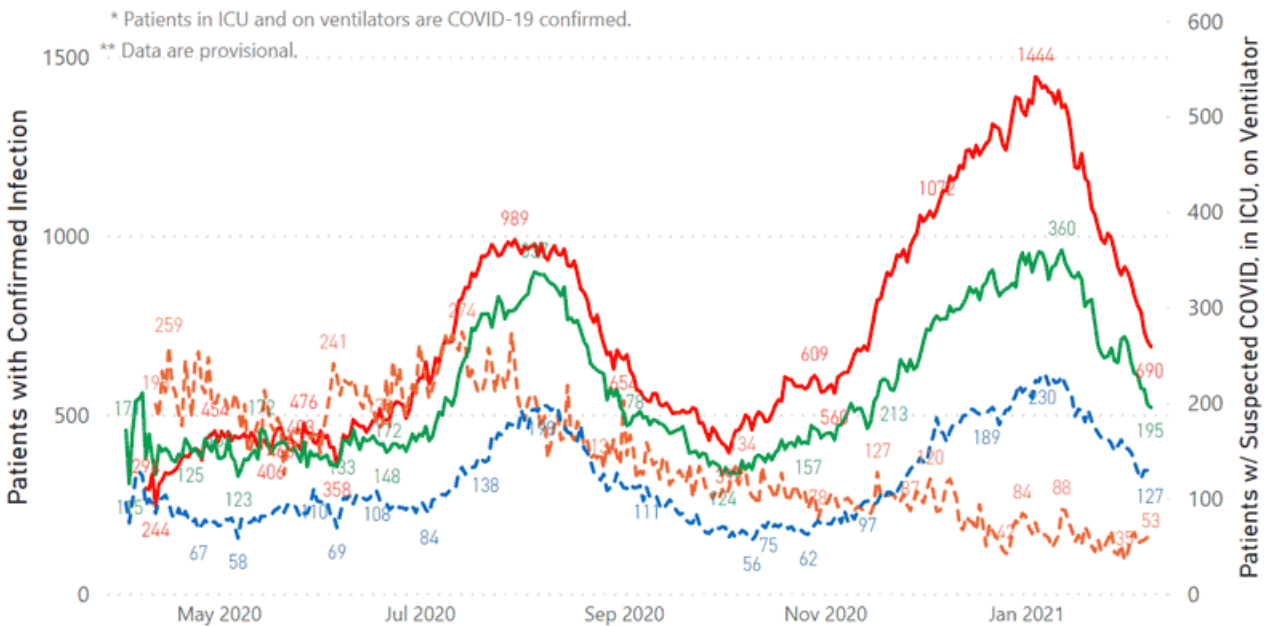
Updated weekly

## COVID-19 Hospitalizations Trends, Reported by MS Hospitals as of 2/8/21 \*\*

— 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.





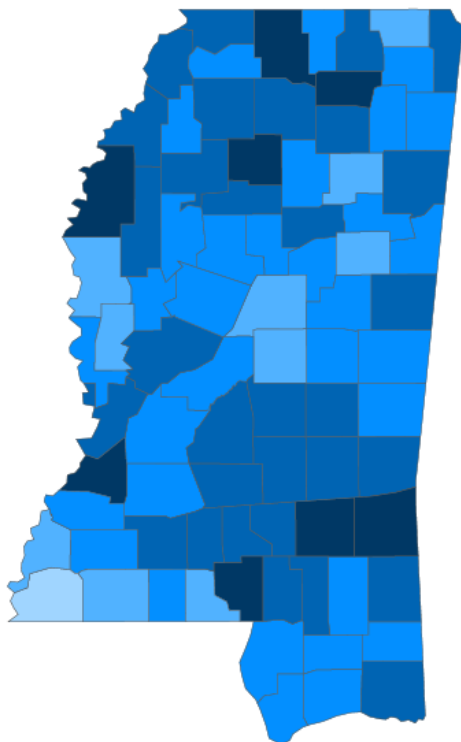
## Daily Case Maps

[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 8, 2021



● <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.

7 Day Average  
New Cases

**919.7**

7 Day Average  
Incidence Rate \*

**30.3**

Cumulative Cases

**282,969**

2019 Estimated Population

**2,976,148**

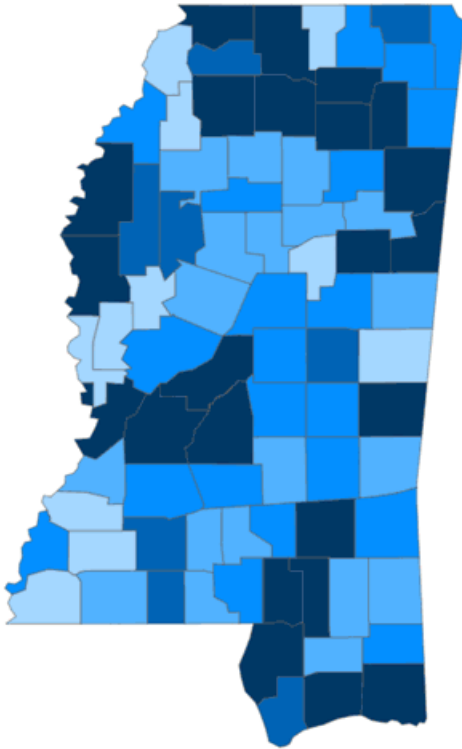
County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Yalobusha	72.0	8.7	12,108	Active	11/10/20	
Claiborne	47.7	4.3	8,988	Ended	10/19/20	11/11/20
Union	47.6	13.7	28,815	Active	11/24/20	
Wayne	47.4	9.6	20,183	None		
Jones	45.5	31.0	68,098	Active	11/24/20	
Bolivar	44.8	13.7	30,628	Active	11/24/20	
Marion	42.4	10.4	24,573	None		
Marshall	40.5	14.3	35,294	Active	10/26/20	
Coahoma	39.4	8.7	22,124	None		
Forrest	39.3	29.4	74,896	Active	10/19/20	

### 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 8, 2021

Total Cases  
**282,969**



	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,131	1,004	76,371	107,549	2,792	2,328
Hispanic	55	33	383	1,828	3,261	643
Unknown Ethnicity	988	322	17,144	25,892	6,949	34,296

Total Deaths  
**6,342**

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	83	10	2,173	2,892	34	15
Hispanic	1	0	7	28	17	2
Unknown Ethnicity	24	7	329	519	56	145

● 1 to 950 ● 951 to 1900 ● 1901 to 2850 ● 2851 to 3800 ● >3800

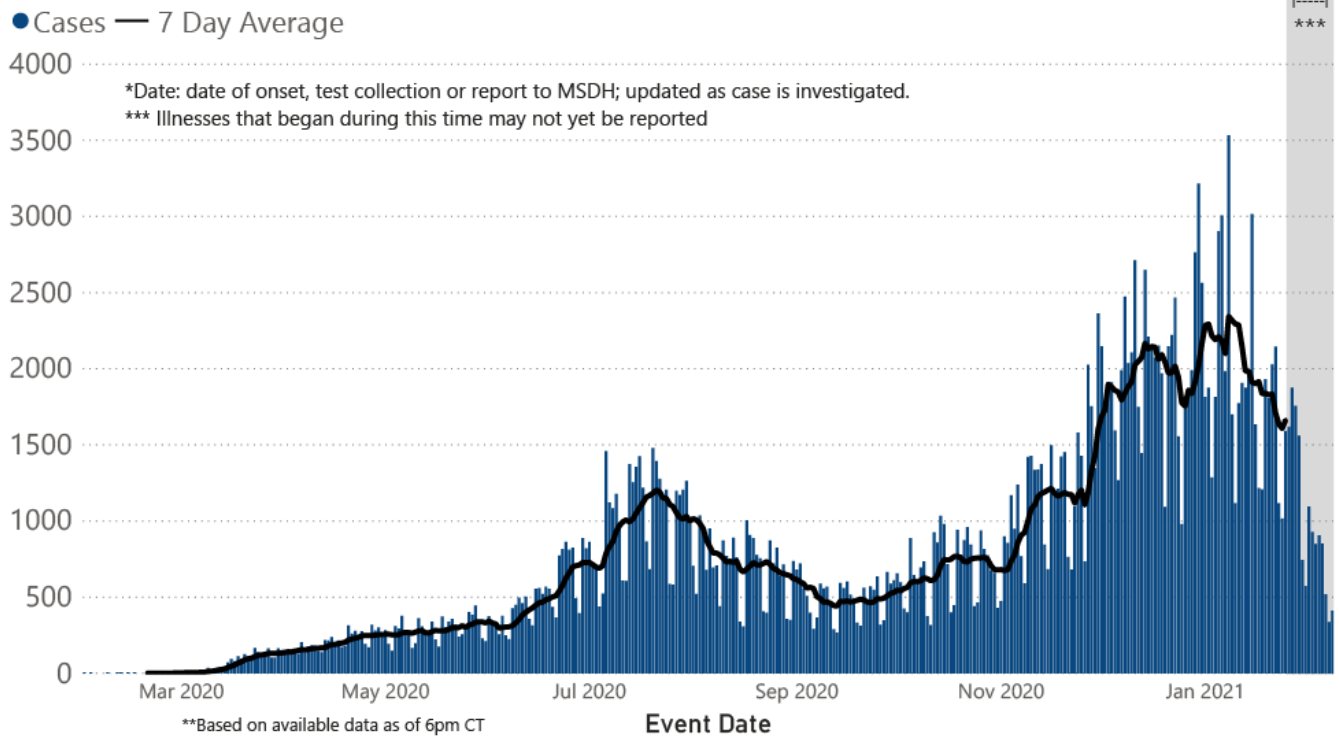
## Daily Statewide Data Charts

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

▶ [View interactive epidemiological and surveillance charts](#)

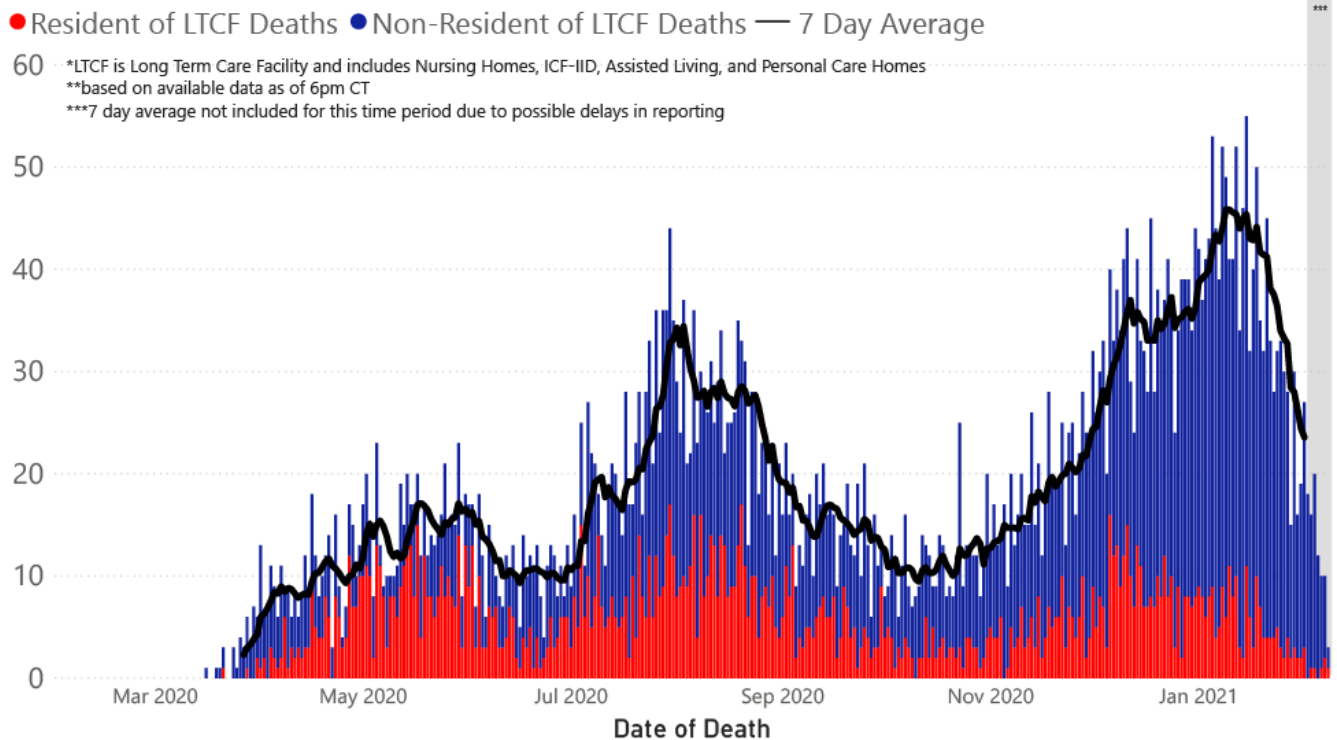
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

## COVID-19 Cases by Date\* through February 8, 2021\*\*, Mississippi



**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 8, 2021\*\*, Mississippi



## Weekly Statewide Data Charts

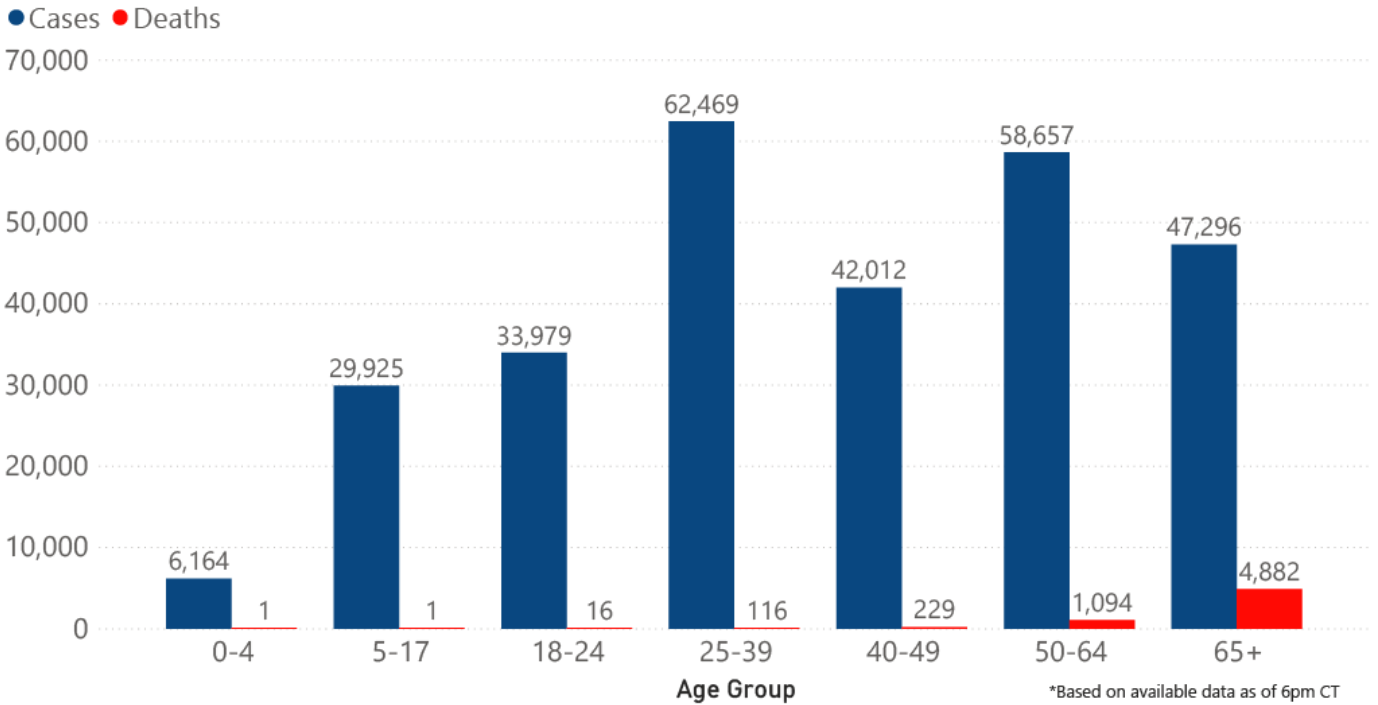
Includes:

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

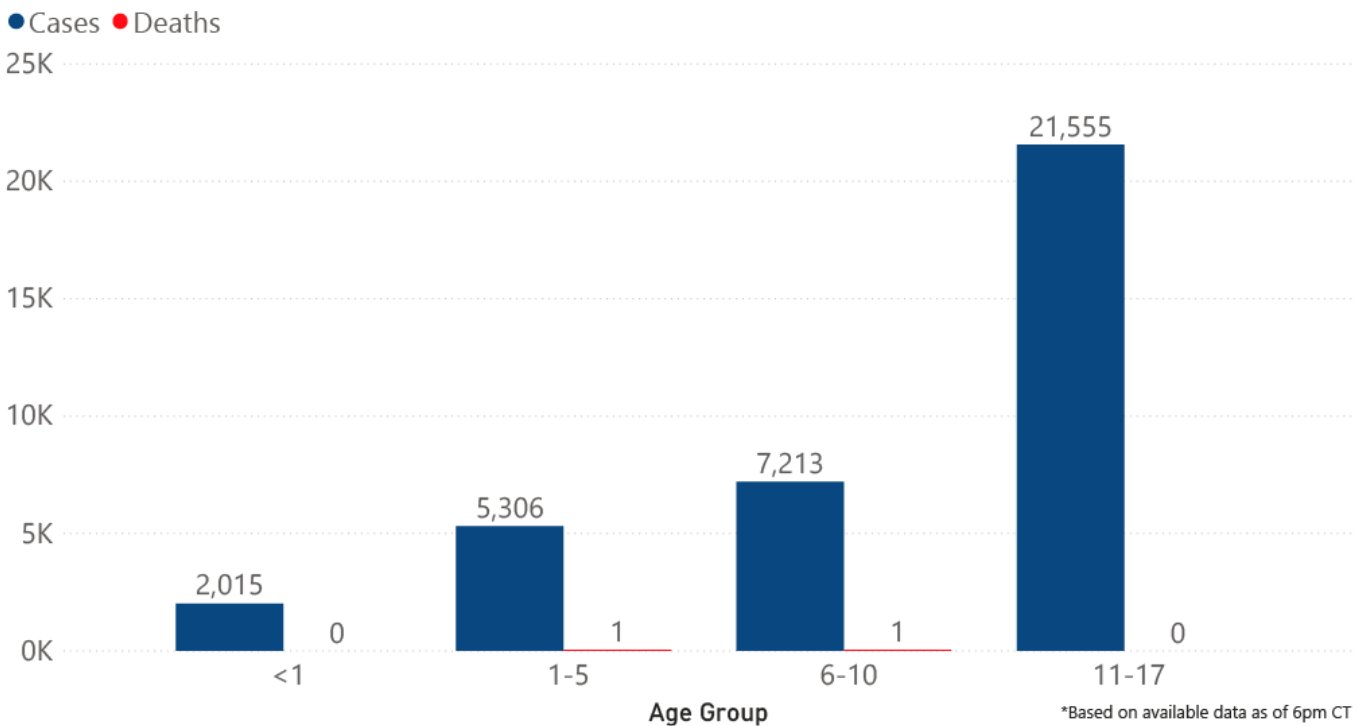
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

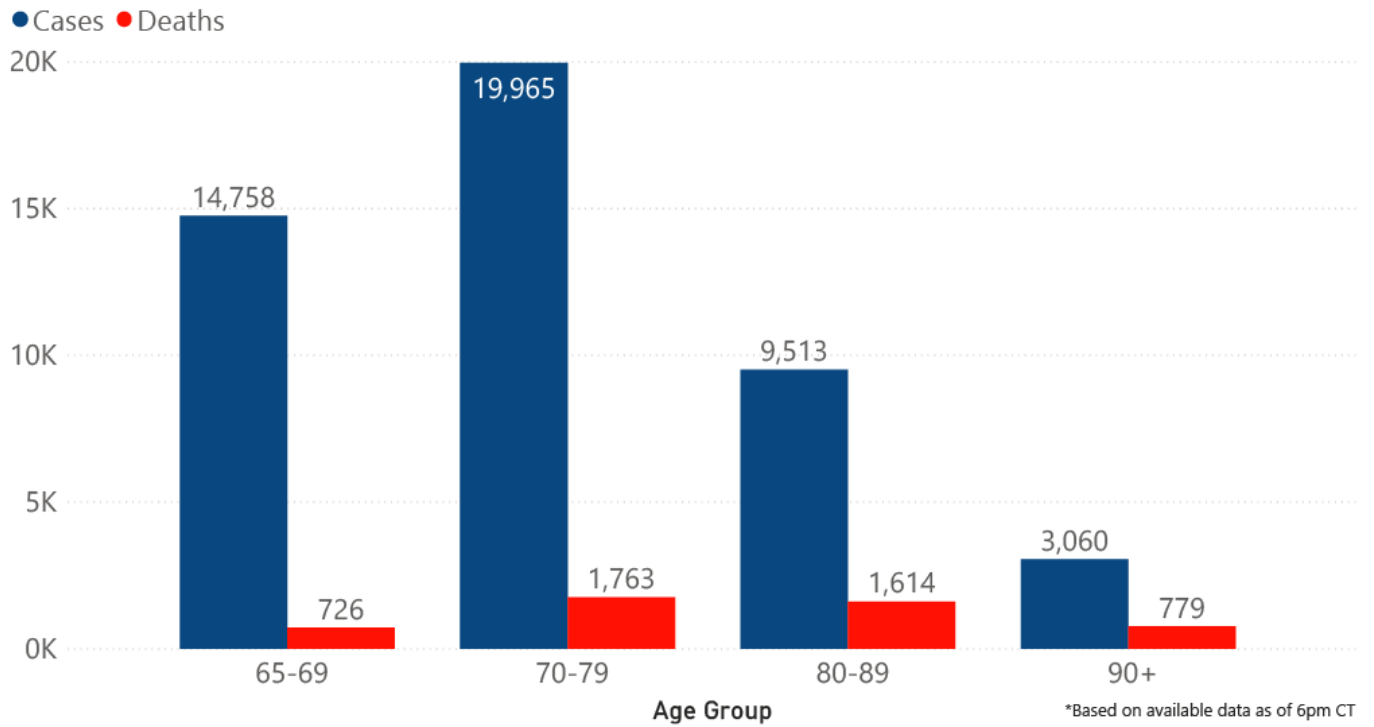
**COVID-19 Cases and Deaths by Age Group through February 8, 2021\*, Mississippi**



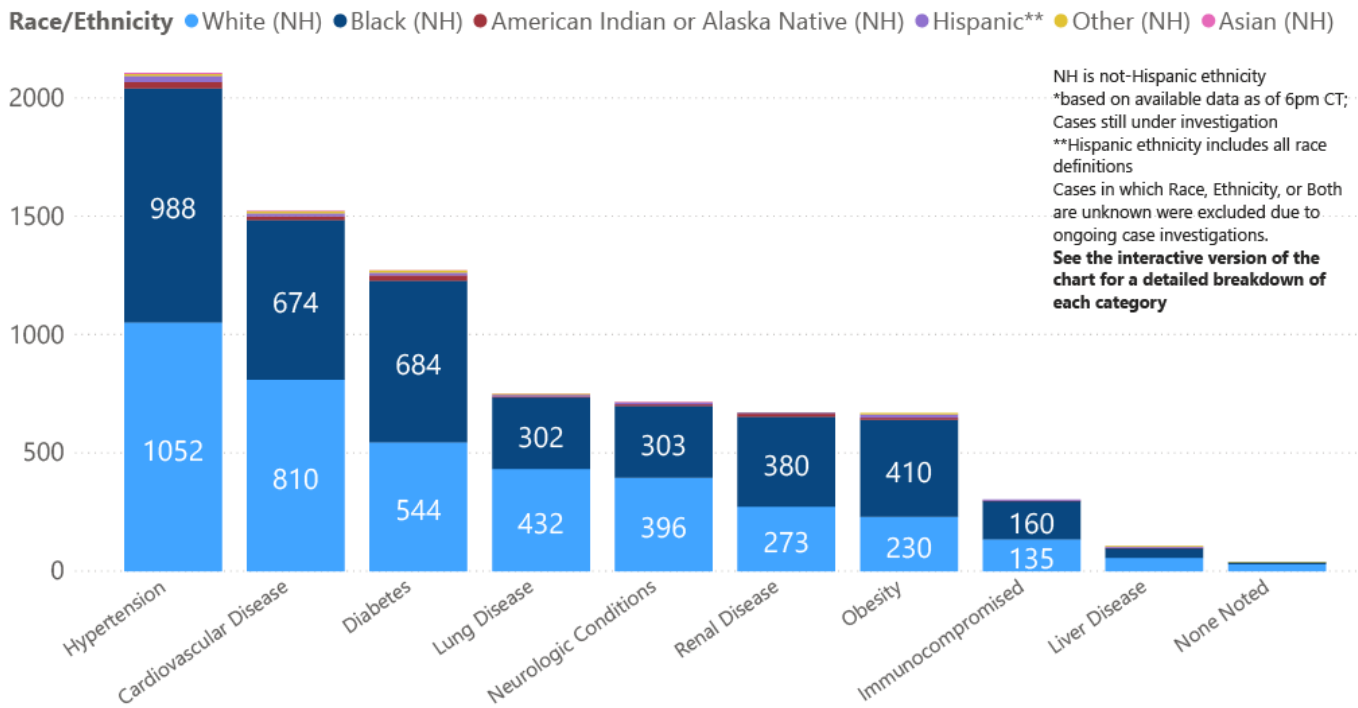
**COVID-19 Pediatric Cases and Deaths by Age Group through February 8, 2021\*, Mississippi**



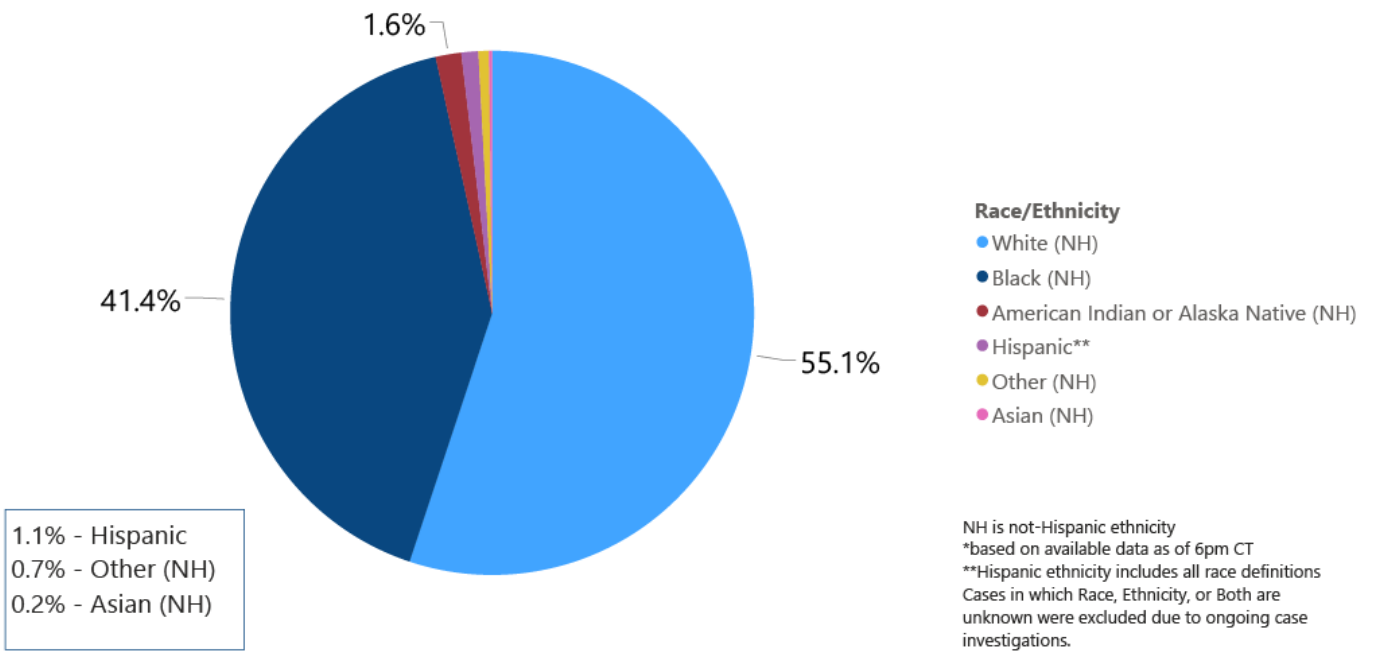
## COVID-19 Geriatric Cases and Deaths by Age Group through February 8, 2021\*, Mississippi



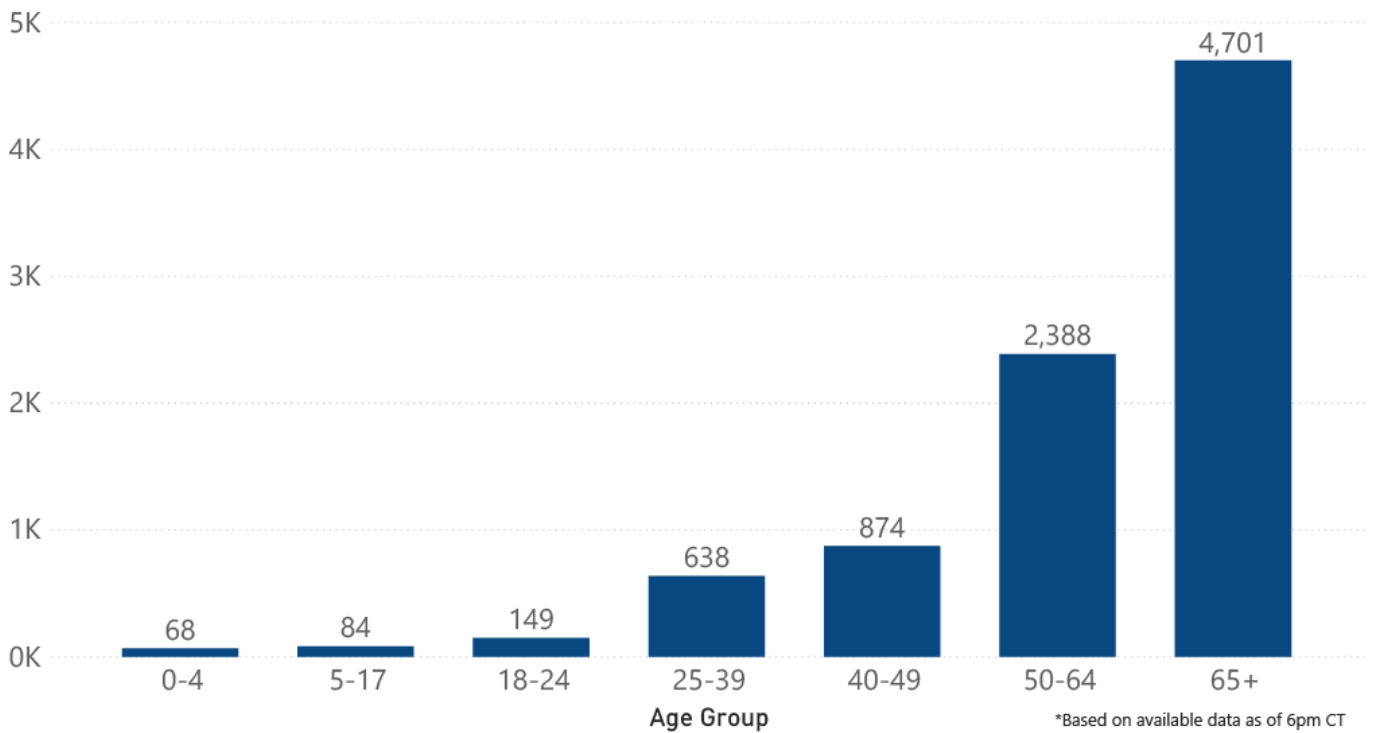
## COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through February 8, 2021\*, Mississippi



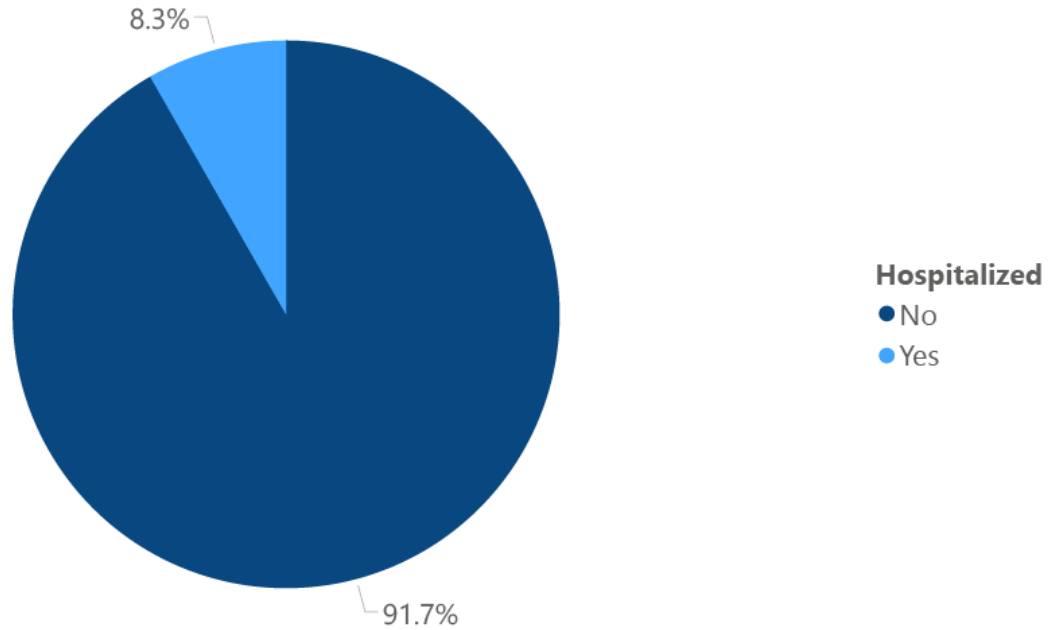
## COVID-19 Deaths by Race/Ethnicity through February 8, 2021\*, Mississippi



## COVID-19 Hospitalized Cases by Age through February 8, 2021\*, Mississippi



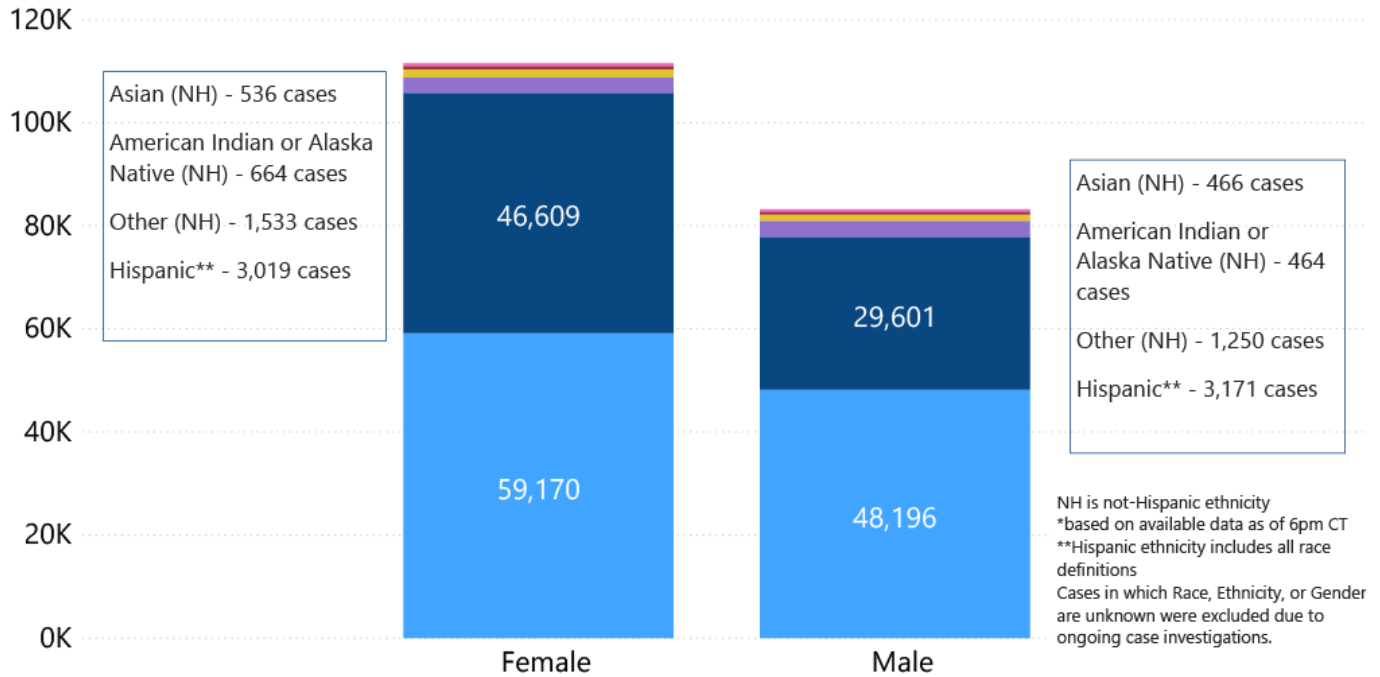
**COVID-19 Cumulative Hospitalizations-Invstigated Cases February 8, 2021 \***



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

**COVID-19 Cases by Race/Ethnicity and Gender through February 8, 2021\*, Mississippi**

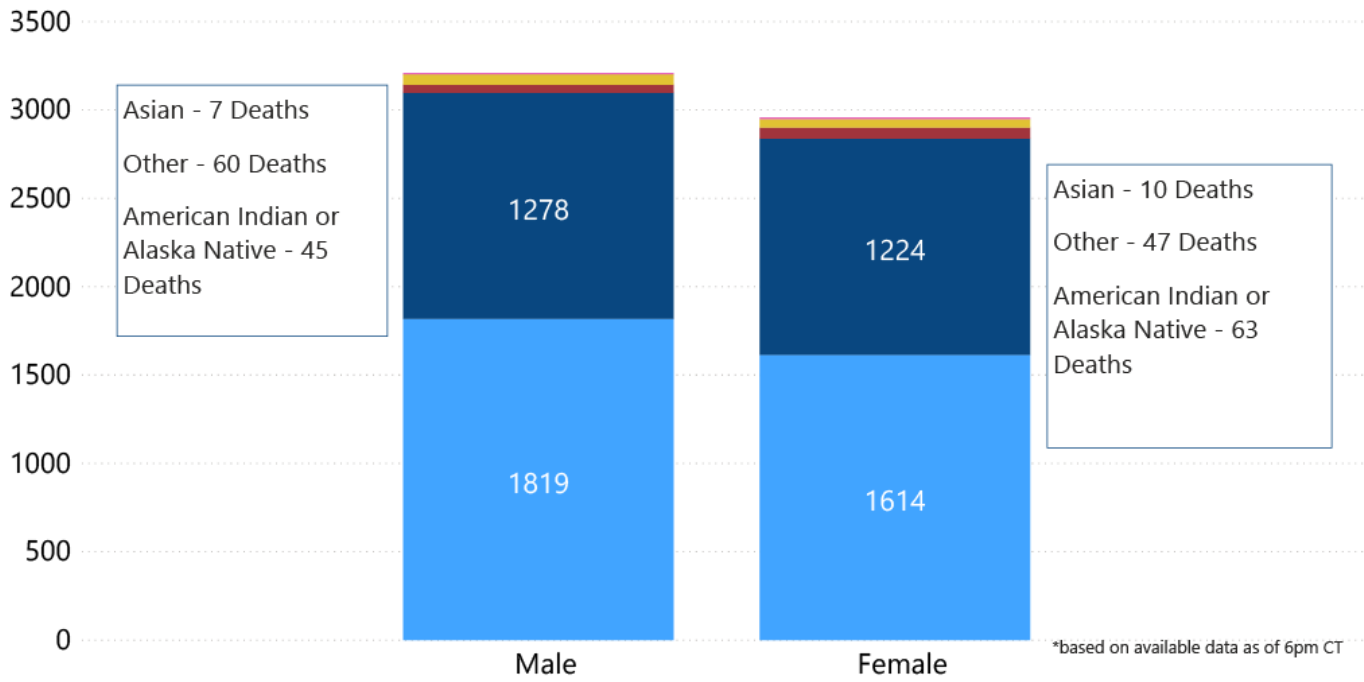
**Race/Ethnicity** ● White (NH) ● Black (NH) ● Hispanic\*\* ● Other (NH) ● American Indian or Alaska Native (NH) ● Asian (NH)



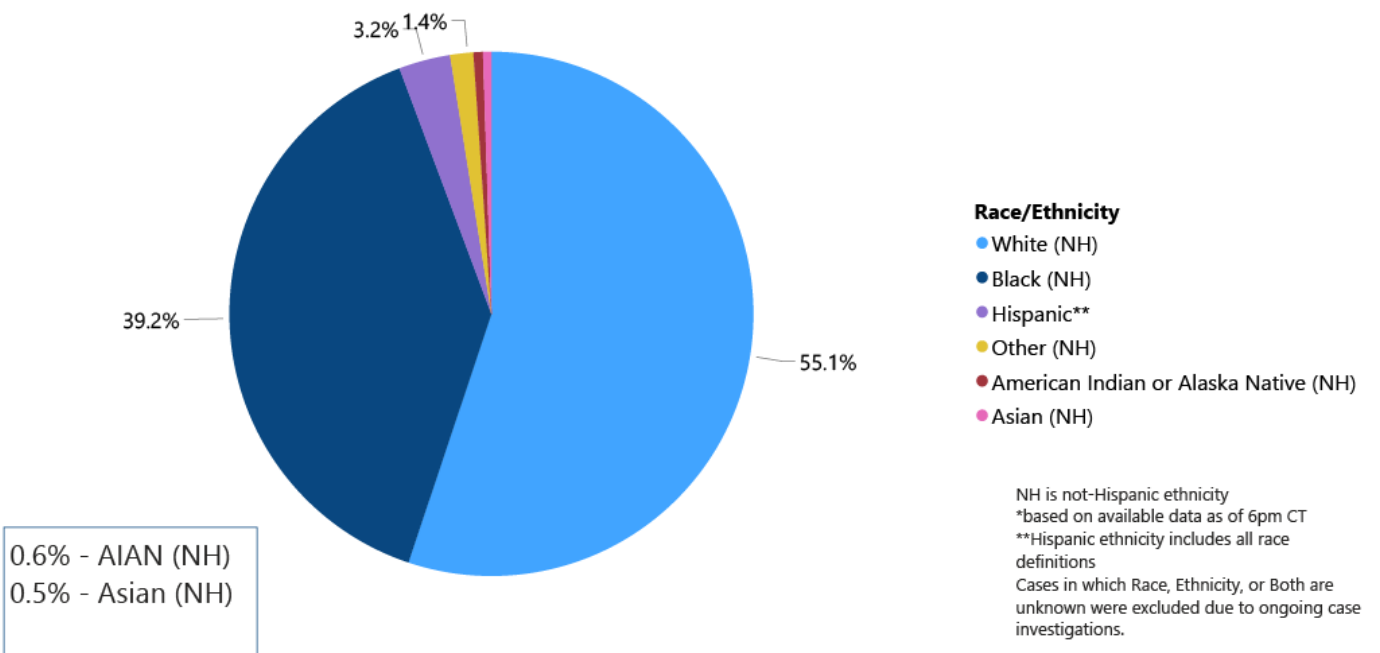
NH is not-Hispanic ethnicity  
 \*based on available data as of 6pm CT  
 \*\*Hispanic ethnicity includes all race definitions  
 Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.

## COVID-19 Deaths by Race and Gender through February 8, 2021\*, Mississippi

**Race** ● White ● Black ● American Indian or Alaska Native ● Other ● Asian

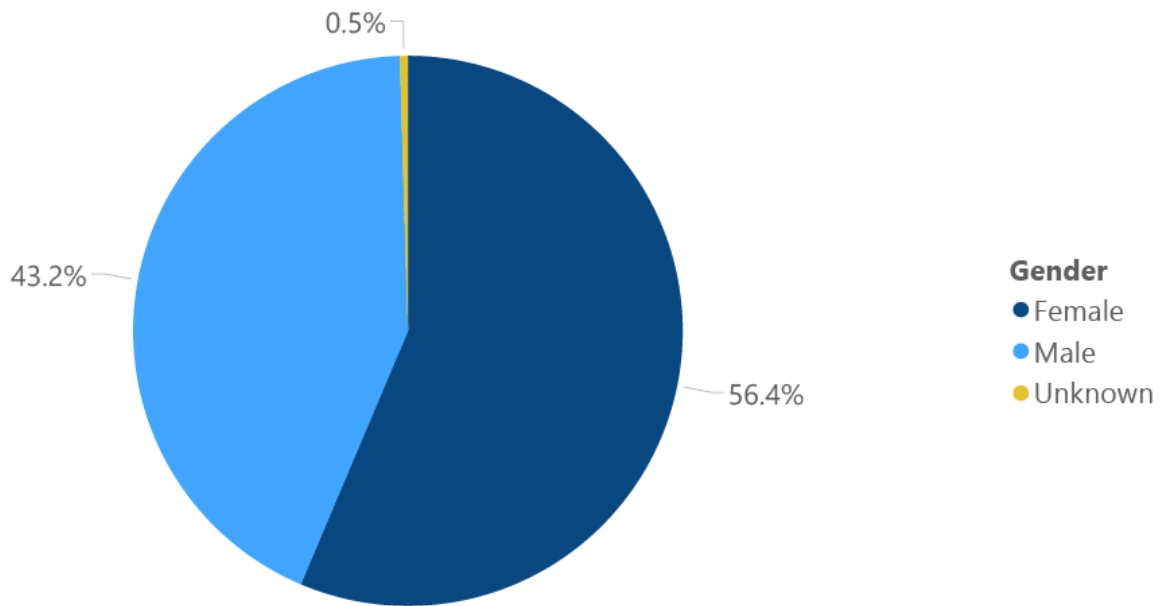


## COVID-19 Cases by Race/Ethnicity through February 8, 2021\*, Mississippi





## COVID-19 Cases by Gender through February 8, 2021\*, Mississippi



\*Based on available data as of 6pm CT

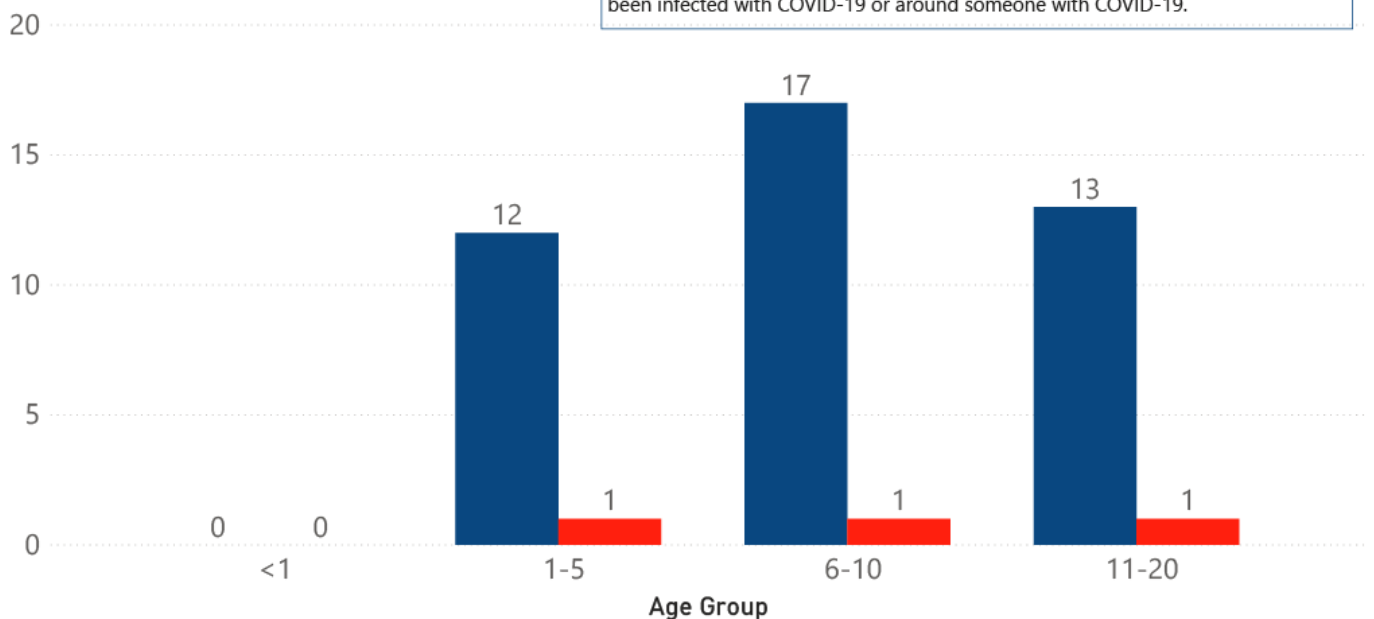
## Weekly Pediatric MIS-C Cases and Deaths

[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.

## MIS-C\* Cases and Deaths by Age Group through February 8, 2021, Mississippi

● MIS-C Cases ● MIS-C Deaths

\*Multisystem inflammatory syndrome in children (MIS-C): A rare but serious complication associated with COVID-19 that can inflame multiple organs and cause various symptoms. Those aged 20 and younger diagnosed with MIS-C have either been infected with COVID-19 or around someone with COVID-19.



## 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

COVID-19 High Incidence MS Counties Over 2 Week Period (January 19-February 1, 2020*)					
County	Cases (January 19-February 1)	Cases per 100,000 (January 19-February 1)	Cases to Date (through February 1)	Cases per 100,000 Total	Percent Change
WAYNE	284	1407.1	2330	11544.4	14%
JASPER	208	1269.6	1957	11945.3	12%
JONES	857	1258.5	7353	10797.7	13%
SMITH	182	1143.5	1421	8928.1	15%
BOLIVAR	342	1116.6	4376	14287.6	8%
SHARKEY	48	1110.9	481	11131.7	11%
YALOBUSHA	132	1090.2	1332	11001.0	11%
CLARKE	167	1074.6	1582	10179.5	12%
MARION	249	1013.3	2391	9730.2	12%
COVINGTON	177	949.8	2336	12534.9	8%
PANOLA	314	918.3	4068	11897.5	8%
UNION	263	912.7	3736	12965.5	8%

\*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.

## COVID-19 High Case MS Counties Over 2 Week Period (January 19-February 1, 2020\*)

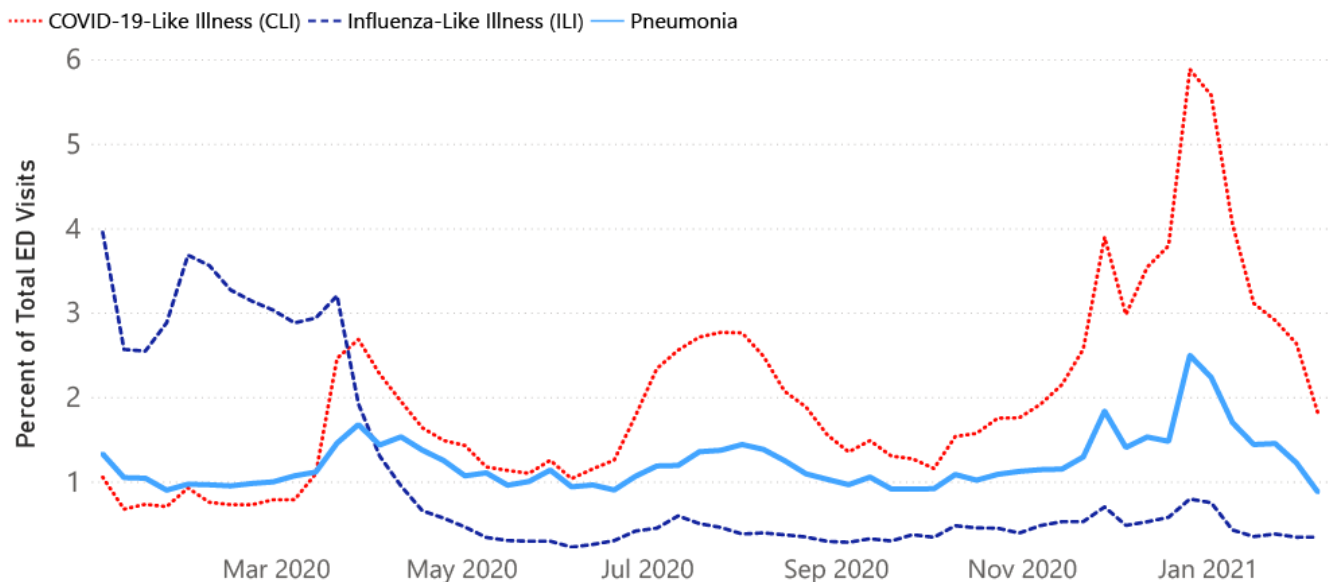
County	Cases (January 19-February 1)	Cases per 100,000 (January 19-February 1)	Cases to Date (through February 1)	Cases per 100,000 Total	Percent Change
HARRISON	1729	830.9	15456	7427.9	13%
HINDS	1373	592.2	17802	7678.6	8%
DESOTO	1141	616.9	18537	10023.0	7%
JACKSON	1067	742.9	11614	8086.8	10%
RANKIN	973	626.6	11849	7631.2	9%
JONES	857	1258.5	7353	10797.7	13%
MADISON	677	637.0	9028	8495.2	8%
FORREST	517	690.3	6571	8773.4	9%
LAUDERDALE	477	643.5	6457	8711.0	8%
LAFAYETTE	432	799.7	5475	10135.3	9%
LAMAR	428	675.7	5354	8452.4	9%
LEE	426	498.6	9346	10939.2	5%

\*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.

### Percentage of Emergency Department and Clinic visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, January 4, 2020 - February 6, 2021



\*The graph represents syndromic surveillance data from emergency department visits, reported electronically by hospitals throughout the state, that are consistent with COVID-19-Like Illness (CLI), Influenza-Like Illness (ILI), and Pneumonia. Based on available data as of 6pm CT. Graph will be updated weekly.

## Estimated Recoveries

Presumed COVID-19 cases recovered, estimated weekly (does not include cases still under investigation).

## COVID-19 Presumed Recovered Cases through February 8, 2021, Mississippi

# 253,140

## 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.

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## U.S. and World Cases

- ▶ [COVID-19 cases in the United States \(CDC\)](#)
- ▶ [U.S. COVID-19 Tracker \(CDC\)](#)
- ▶ [COVID-19 Global Case Map \(Johns Hopkins University\)](#)

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## COVID-19 Testing

### Statewide Combined Testing as of February 7

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	161,826	160,583	1,243	0

Other testing providers	2,134,683	1,377,511	76,195	680,977
Total tests for COVID-19 statewide	<b>2,296,509</b>	<b>1,538,094</b>	<b>77,438</b>	<b>680,977</b>

## MSDH Individuals Tested as of February 8

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: **104,494**
- Total positive individuals from MPHL tests: **12,967**

▶ [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:



Last reviewed on Mar 5,  
2020

[error on this](#)

[email page](#)

[print](#)

### *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*

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- ▶ [County Data](#)
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- ▶ [Handouts and Posters](#)
- ▶ [Healthcare Professionals](#)
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**Stay home - Call in!**

You can hold your WIC appointment by **phone** or on your **computer**.

**Set up yours today!**  
*Call your local WIC center*

**AGENCY**

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Intranet

- OHIT+ER Service Center
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**INFORMATION**

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**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  
CON Weekly Reports  
Health Facilities Directory  
Mississippi Morbidity Reports  
Public Health Report  
State Health Plan  
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