Menu

Coronavirus Disease 2019 (COVID-19)

Updated January 21, 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
- Counties with mask mandates and gathering restrictions
- 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
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- Facilities guidance

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

▷ Today's update
▷ State data and reports
▷ County data
▷ Charts and maps
▷ Hospitalizations
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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 January 20

NEW CASES

2,290

New COVID-19 positive test results reported to MSDH as of 6 p.m. yesterday.

TOTAL MISSISSIPPI CASES

259,117

▸ **Totals by county**

NEW DEATHS

30

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Twenty-eight deaths occurred between January 8, 2021 and January 20, 2021 in the counties below.

County	Total
Attala	2
Carroll	1
Copiah	1
Desoto	1
Forrest	1
Franklin	1
Hancock	1
Itawamba	1
Jefferson	1
Lauderdale	2
Leake	1
Leflore	1
Lincoln	1
Lowndes	1
Madison	2
Noxubee	2
Pike	1
Scott	1
Simpson	1
Stone	2
Sunflower	1
Walthall	1

County	Total
Warren	1

2 COVID-19 related deaths occurred between December 16, 2020 and January 15, 2021, identified from death certificate reports.

County	Total
Newton	1
Pearl River	1

TOTAL MISSISSIPPI DEATHS

5,668

 ▹ Totals by county

LTC OUTBREAKS

221

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	**2101**	70	72	15
Alcorn	**2688**	54	128	20
Amite	**999**	26	54	7
Attala	**1957**	61	173	36
Benton	**840**	23	45	10
Bolivar	**4068**	109	225	31
Calhoun	**1380**	21	28	4
Carroll	**1059**	22	47	9
Chickasaw	**1861**	44	53	15
Choctaw	**623**	13	1	0
Claiborne	**868**	25	45	9
Clarke	**1435**	62	111	30
Clay	**1627**	35	24	3
Coahoma	**2436**	54	129	11
Copiah	**2445**	49 *	76	9
Covington	**2169**	72	136	39
De Soto	**17436**	187	113	24
Forrest	**6101**	121	224	50
Total	**259,117**	**5,668**	**10,022**	**1,864**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Franklin	**687**	16	40	4
George	**2027**	39	59	7
Greene	**1121**	29	52	6
Grenada	**2211**	71	154	32
Hancock	**2853**	60	69	14
Harrison	**13876**	199	480	65
Hinds	**16524**	328	786	118
Holmes	**1698**	68	103	20
Humphreys	**836**	24	33	8
Issaquena	**160**	6	0	0
Itawamba	**2662**	61	125	22
Jackson	**10652**	187	217	30
Jasper	**1760**	38	36	2
Jefferson	**559**	20	39	4
Jefferson Davis	**873**	27	8	1
Jones	**6552**	112	217	41
Kemper	**791**	20	44	9
Lafayette	**5073**	93	188	54
Lamar	**4964**	65	52	13
Lauderdale	**6034**	189	426	94
Lawrence	**1043**	17	27	2
Leake	**2343**	67	89	14
Lee	**8981**	141	214	41
Leflore	**3079**	108	234	52
Lincoln	**3006**	87	173	37
Lowndes	**5463**	119	253	56
Madison	**8413**	168	359	69
Marion	**2184**	73	158	24
Marshall	**3495**	69	64	15
Monroe	**3628**	105	189	54
Montgomery	**1109**	36	54	9
Neshoba	**3433**	152	196	56
Newton	**1957**	45	86	15
Total	**259,117**	**5,668**	**10,022**	**1,864**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Noxubee	1114	25	34	6
Oktibbeha	4016	81	215	36
Panola	3783	80	102	13
Pearl River	3380	104	158	33
Perry	1032	31	21	7
Pike	2665	80	125	34
Pontotoc	3721	55	64	6
Prentiss	2495	52	99	15
Quitman	702	9	0	0
Rankin	11000	217	388	60
Scott	2534	48	56	4
Sharkey	442	17	43	8
Simpson	2400	69	157	19
Smith	1258	25	60	8
Stone	1484	24 *	84	13
Sunflower	2892	72	116	17
Tallahatchie	1549	35	49	7
Tate	2767	62	80	19
Tippah	2458	50	108	7
Tishomingo	1924	61	102	27
Tunica	876	21	18	2
Union	3505	63	125	21
Walthall	1134	37	68	13
Warren	3619	101	168	38
Washington	4877	124	188	39
Wayne	2064	32	69	11
Webster	943	24	58	11
Wilkinson	588	25	24	5
Winston	2052	67	114	35
Yalobusha	1202	34	82	22
Yazoo	2501	56	139	18
Total	**259,117**	**5,668**	**10,022**	**1,864**

* Note: A death previously reported in Copiah County has been corrected to Stone County

Case Classifications

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

	Confirmed	Probable	Total
Cases	166,398	92,719	**259,117**
Deaths	4,218	1,450	**5,668**

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.
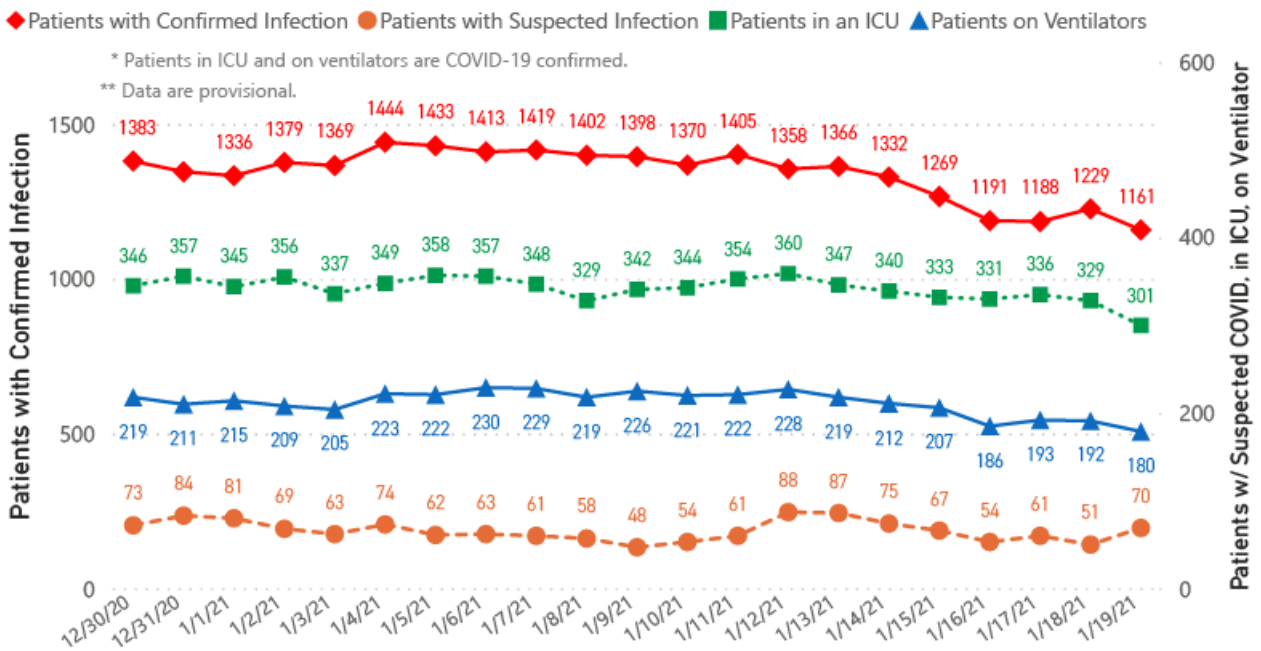

Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

Hospitalizations and Bed Availability
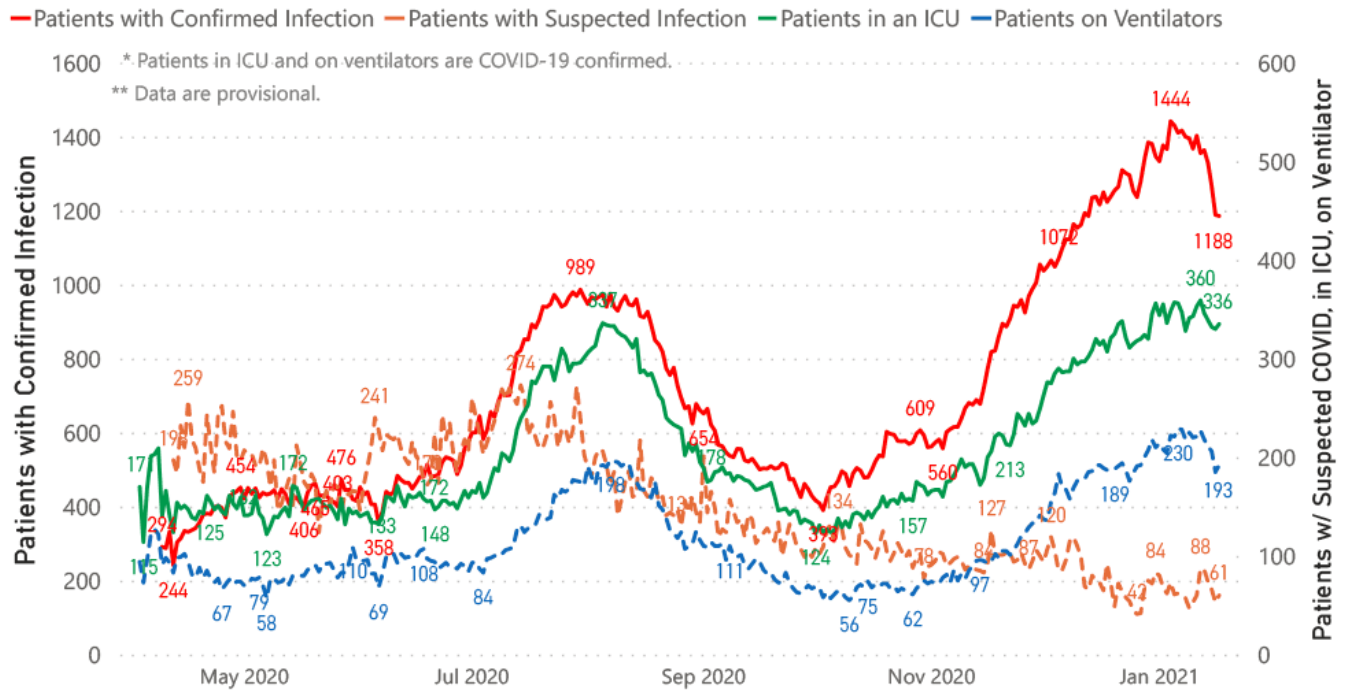
▷ View interactive hospitalization charts

COVID-19 Hospitalizations Reported by MS Hospitals, 12/30/20-1/19/21 *,**

Hospitalization and ICU Use to Date

Updated weekly

COVID-19 Hospitalizations Trends, Reported by MS Hospitals as of 1/17/21 *,**

- 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.
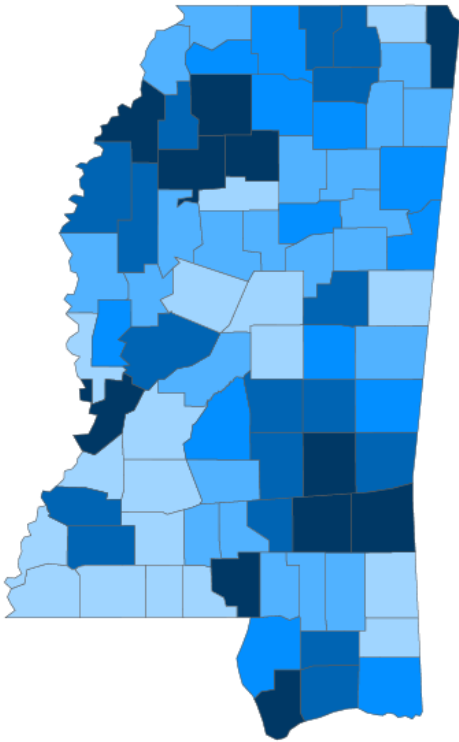** Data are provisional.

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.

▶ See also: Weekly county incidence tables

Mississippi COVID-19 Cases Incidence Rate *
as of January 20, 2021

7 Day Average New Cases

1,895.7

7 Day Average Incidence Rate *

64.5

Cumulative Cases

259,117

2019 Estimated Population

2,976,149

County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Tallahatchie	185.2	25.6	13,809	None		
Coahoma	158.8	35.1	22,124	None		
Hancock	115.2	54.9	47,632	None		
Jasper	109.0	17.9	16,383	None		
Tishomingo	98.8	19.1	19,383	Active	11/24/20	
Wayne	94.8	19.1	20,183	None		
Jones	92.3	62.9	68,098	Active	11/24/20	
Yalobusha	90.8	11.0	12,108	Active	11/10/20	
Panola	88.2	30.1	34,192	Active	11/24/20	
Marion	87.8	21.6	24,573	None		

● <50.0 ● 50.0 to 60.0 ● 60.0 to 70.0 ● 70.0 to 80.0 ● >80.0

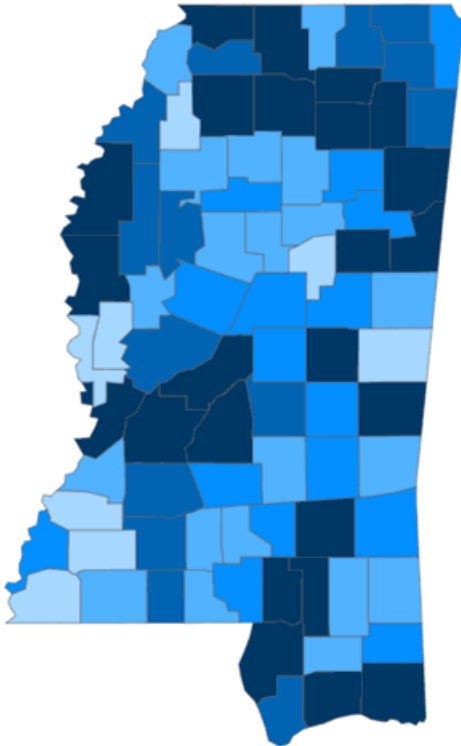* Based on average daily new cases of past 7 days per 100,000 population.

Cumulative COVID-19 Cases

Total cases and deaths by county since the start of the pandemic.

▶ See also: Weekly estimate of recoveries

Mississippi COVID-19
Cases and Deaths by Race with Ethnicity
as of 6 pm CT, January 20, 2021

● 1 to 800 ● 801 to 1600 ● 1601 to 2400 ● 2401 to 3200 ● >3200

Total Cases
259,117

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,021	865	69,595	96,701	2,546	2,007
Hispanic	47	31	320	1,709	2,997	590
Unknown Ethnicity	919	305	16,425	24,629	6,671	31,739

Total Deaths
5,668

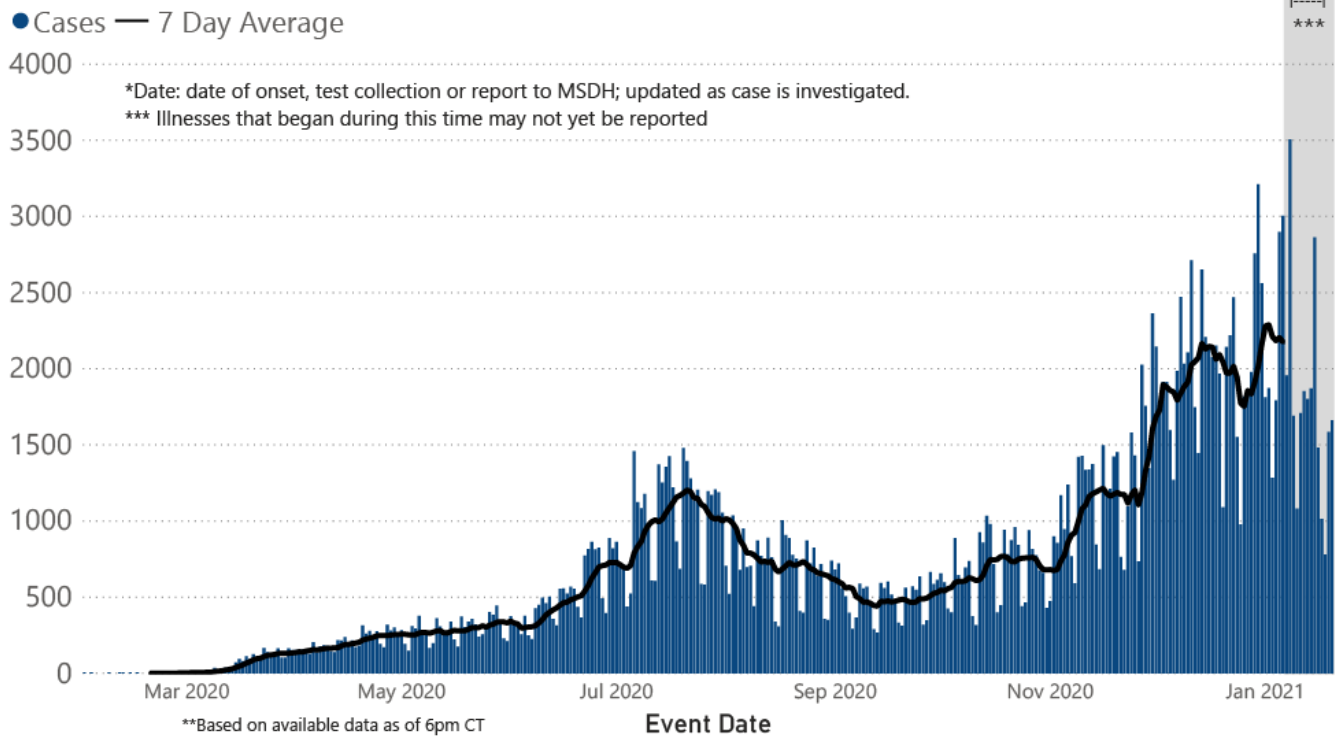|	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	78	10	1,982	2,535	32	11
Hispanic	1	0	7	27	16	2
Unknown Ethnicity	22	7	296	459	48	135

Daily Statewide Data Charts

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

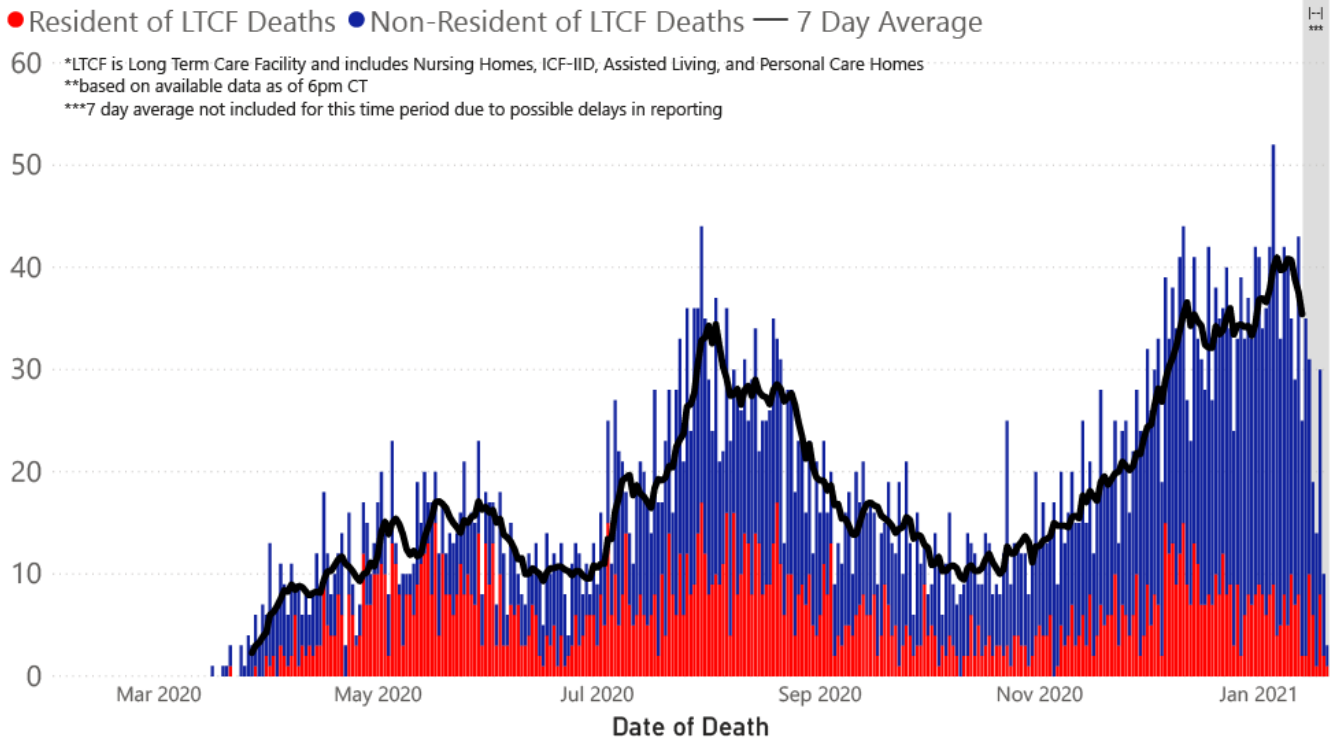▶ View interactive epidemiological and surveillance charts

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 January 20, 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

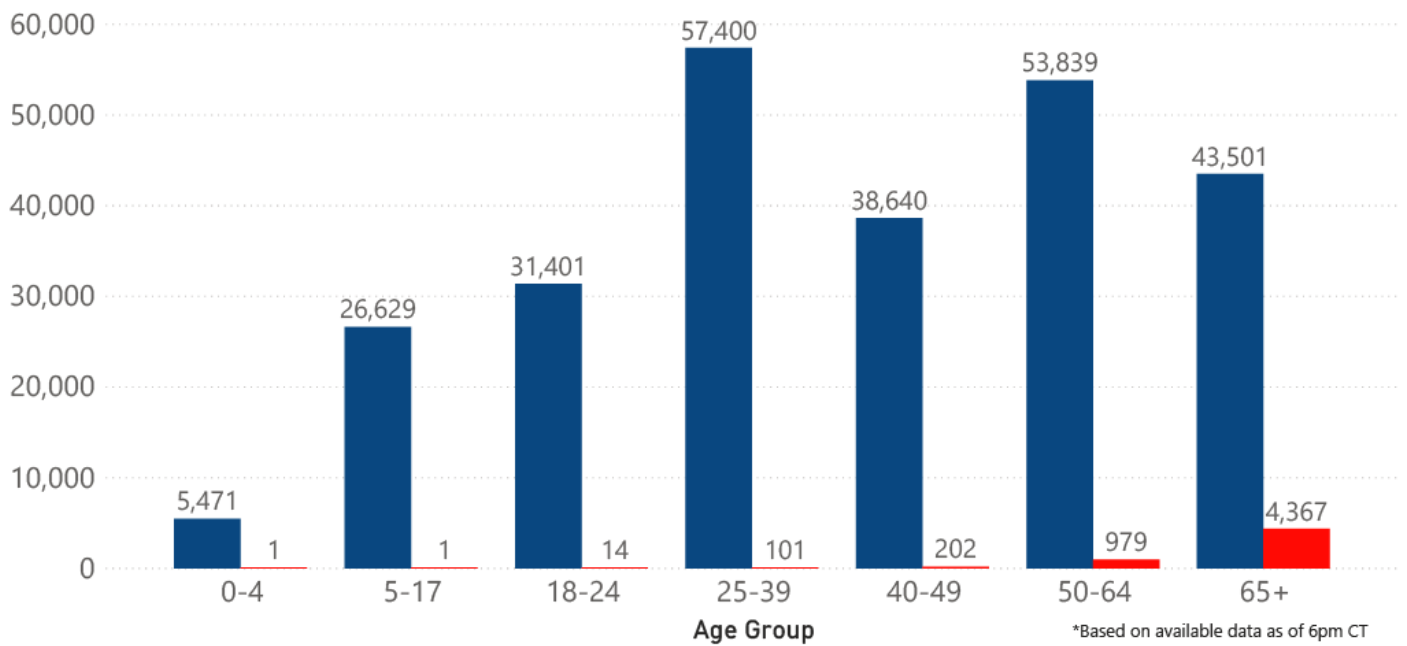**Based on available data as of 6pm CT

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 January 20, 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 6pm CT
***7 day average not included for this time period due to possible delays in reporting

Date of Death

COVID-19 Cases and Deaths by Age Group through January 20, 2021*, Mississippi

● Cases ● Deaths

Age Group	Cases	Deaths
0-4	5,471	1
5-17	26,629	1
18-24	31,401	14
25-39	57,400	101
40-49	38,640	202
50-64	53,839	979
65+	43,501	4,367

*Based on available data as of 6pm CT

COVID-19 Pediatric Cases and Deaths by Age Group through January 20, 2021*, Mississippi

● Cases ● Deaths

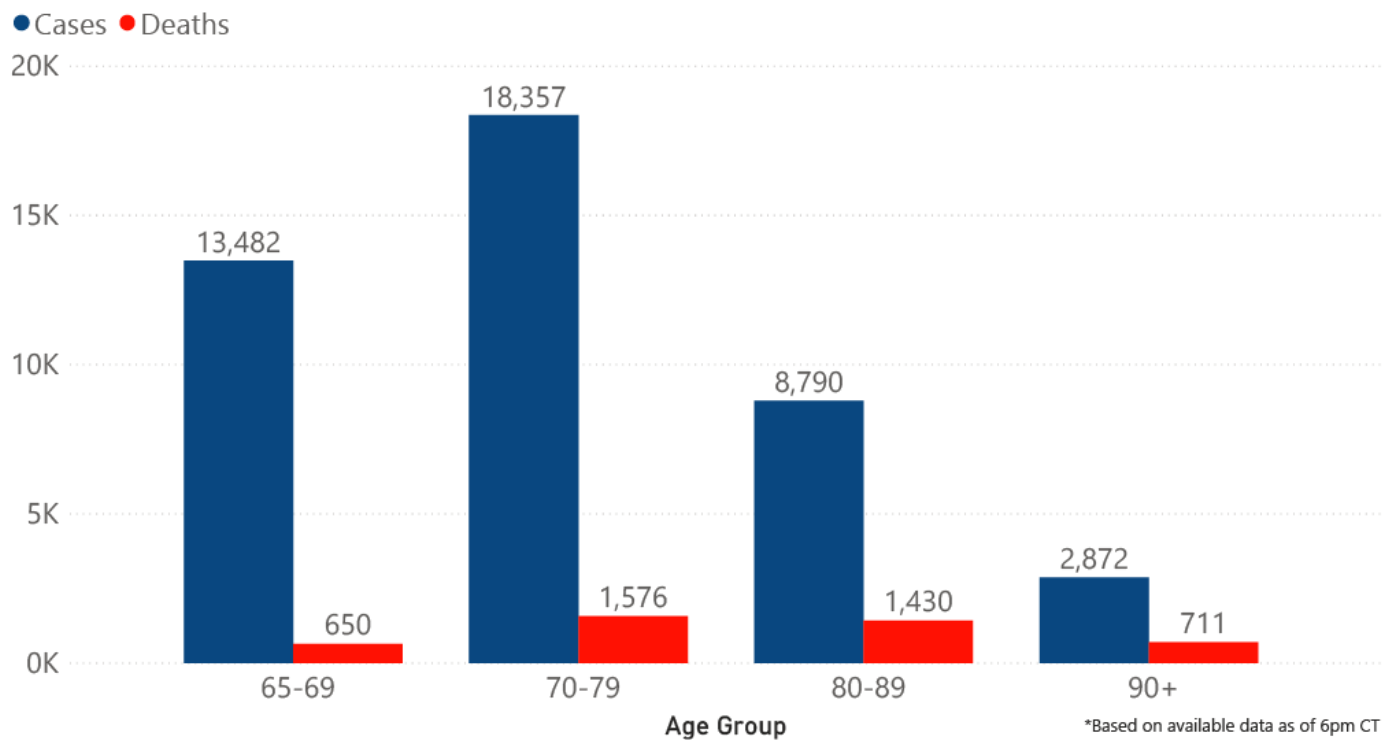| Age Group	Cases	Deaths
<1	1,800	0
1-5	4,705	1
6-10	6,346	1
11-17	19,249	0

*Based on available data as of 6pm CT
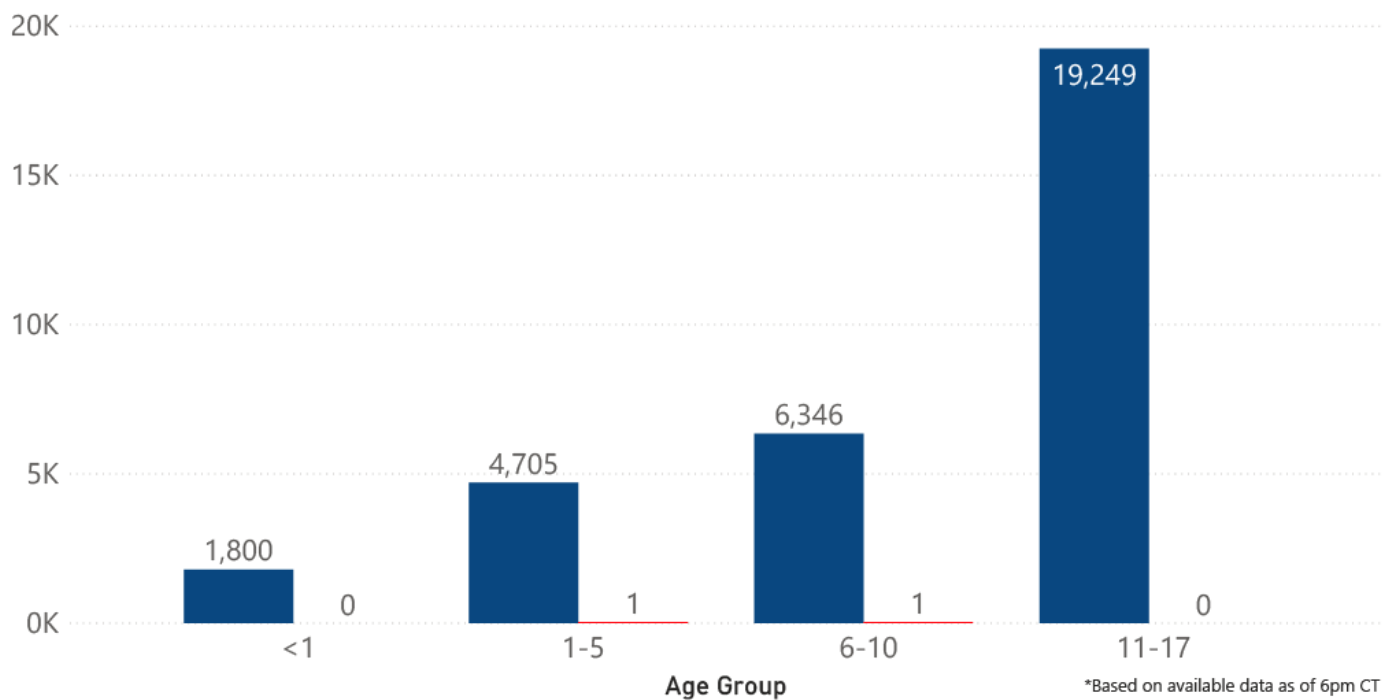
COVID-19 Geriatric Cases and Deaths by Age Group through January 20, 2021*, Mississippi

● Cases ● Deaths

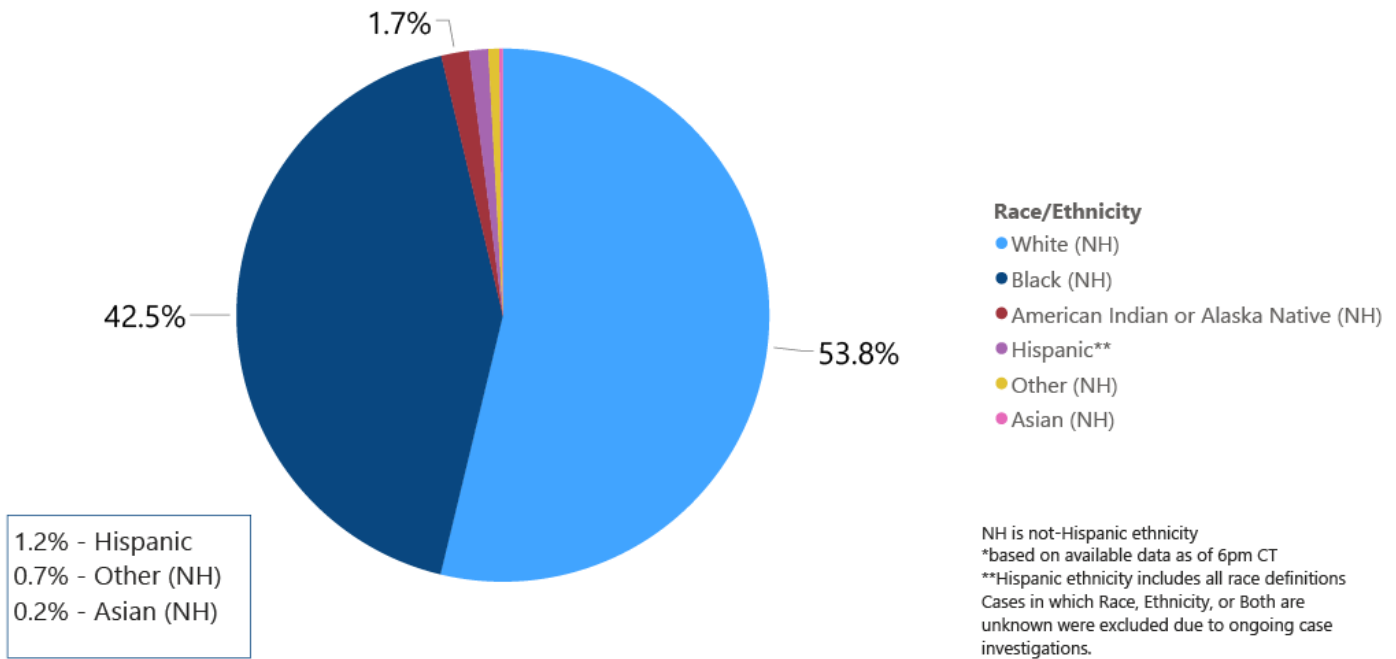| Age Group	Cases	Deaths
65-69	13,482	650
70-79	18,357	1,576
80-89	8,790	1,430
90+	2,872	711

Age Group

*Based on available data as of 6pm CT

Weekly Statewide Data Summaries

COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through January 17, 2021*, Mississippi

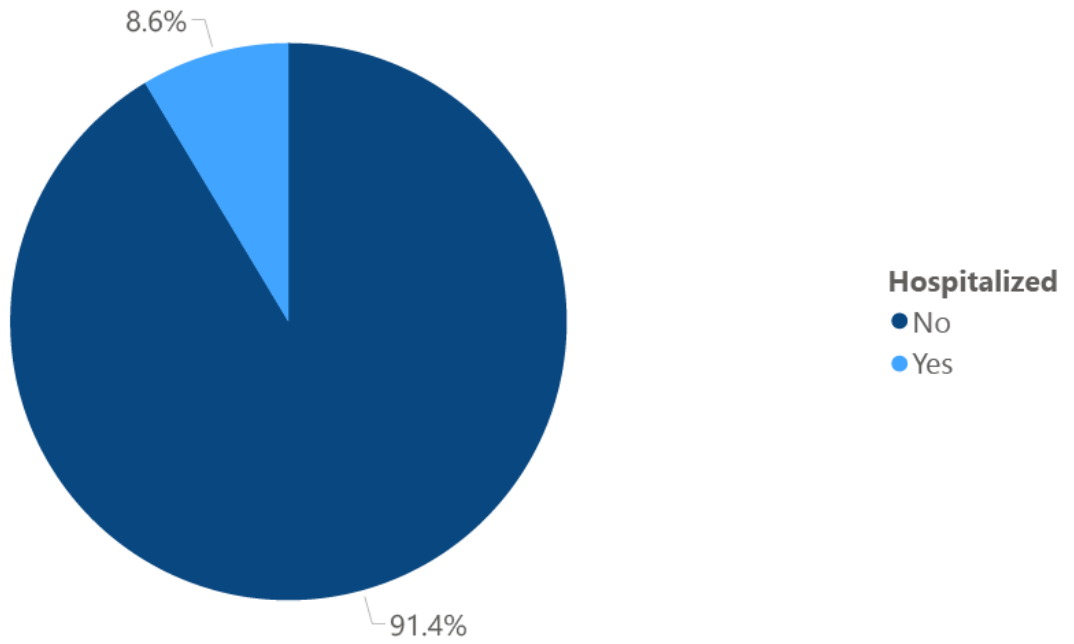**Race/Ethnicity** ● Black (NH) ● White (NH) ● American Indian or Alaska Native (NH) ● Hispanic** ● Other (NH) ● Asian (NH)

NH is not-Hispanic ethnicity
*based on available data as of 6pm CT;
Cases still under investigation
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.
See the interactive version of the chart for a detailed breakdown of each category

Condition	Black (NH)	White (NH)
Hypertension	963	994
Diabetes	668	516
Cardiovascular Disease	660	776
Obesity	408	226
Renal Disease	370	263
Neurologic Conditions	299	386
Lung Disease	296	415
Immunocompromised	157	131
Liver Disease		
None Noted		

COVID-19 Deaths by Race/Ethnicity through January 17, 2021*, Mississippi

1.7%

42.5%

53.8%

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

1.2% - Hispanic
0.7% - Other (NH)
0.2% - 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 Both are
unknown were excluded due to ongoing case
investigations.

COVID-19 Hospitalized Cases by Age through January 17, 2021*, Mississippi

Age Group	Cases
0-4	64
5-17	77
18-24	143
25-39	617
40-49	855
50-64	2297
65+	4493

*Based on available data as of 6pm CT
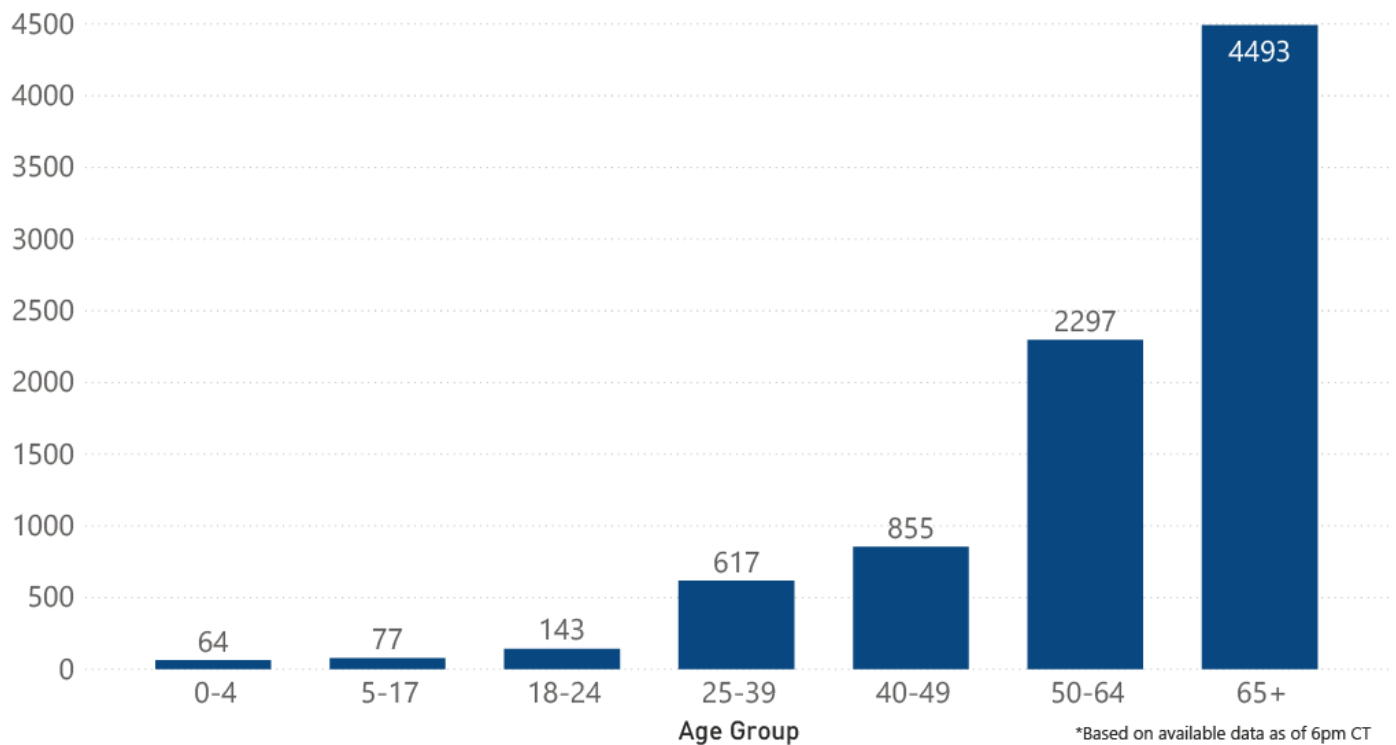
COVID-19 Cumulative Hospitalizations-Investigated Cases January 17, 2021 *

8.6%

91.4%

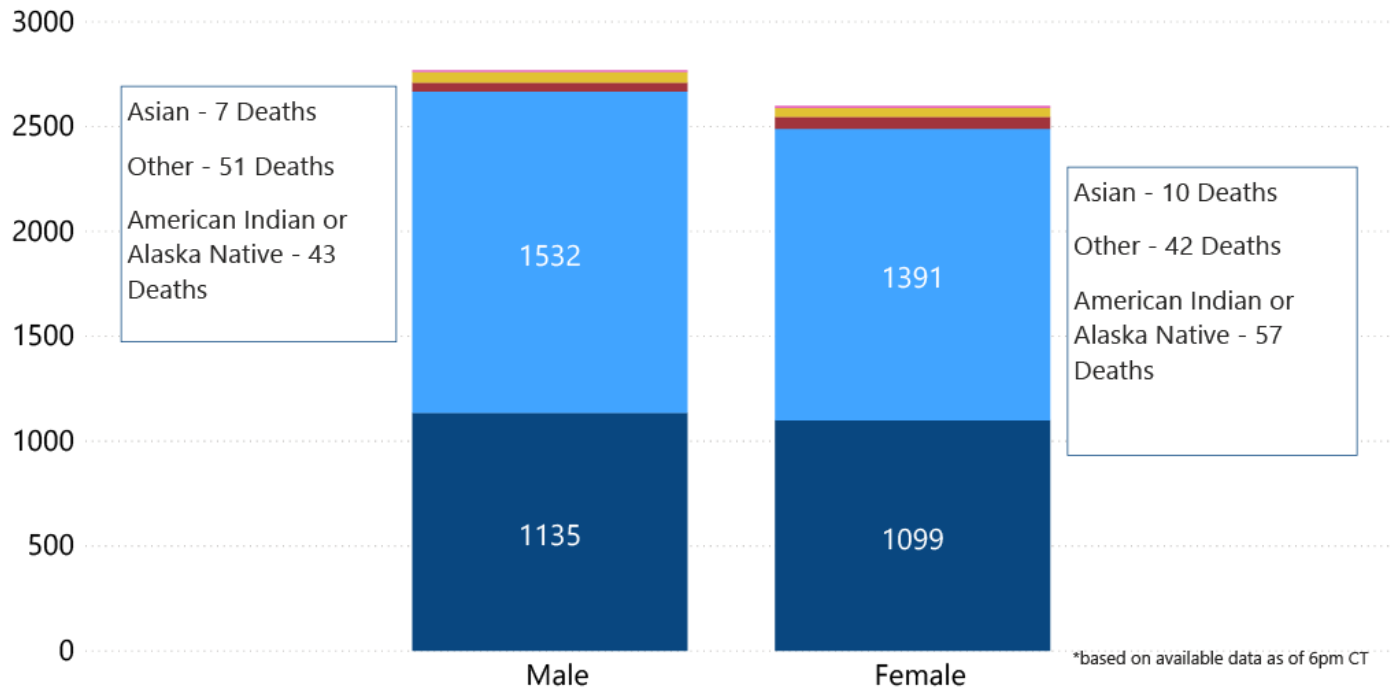**Hospitalized**
- ● No
- ● Yes

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

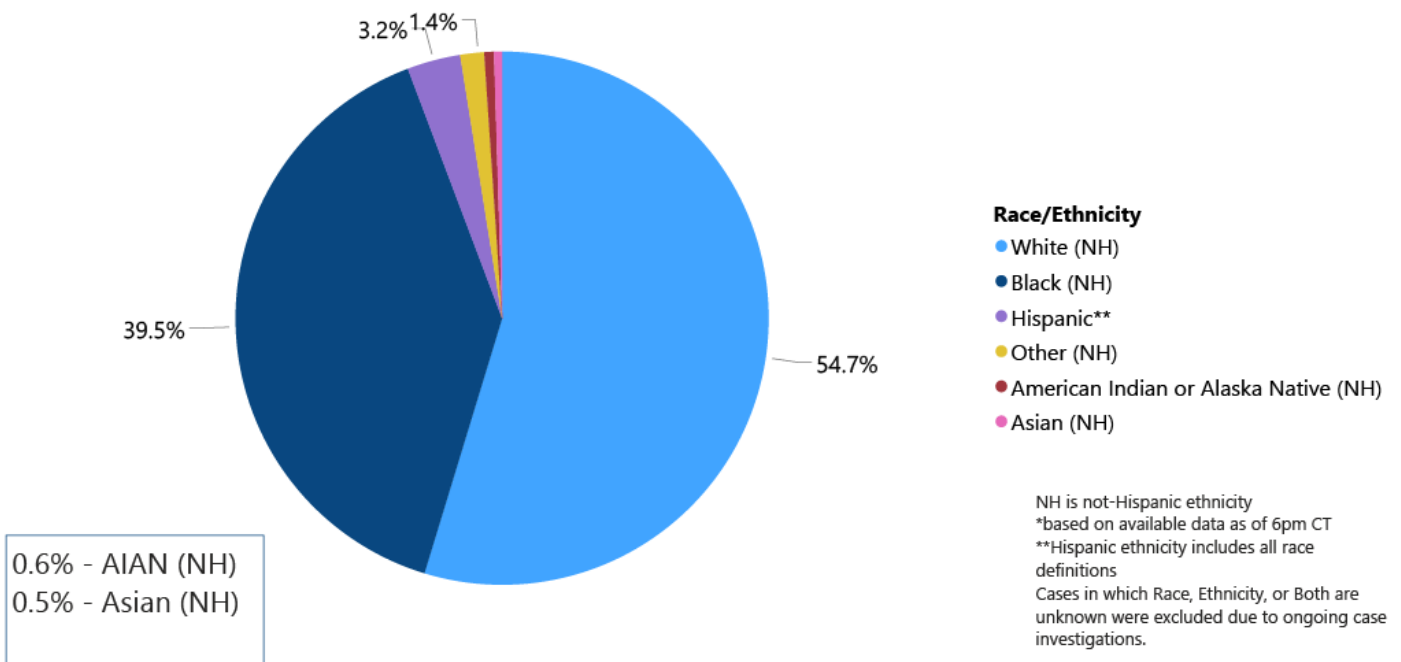## COVID-19 Cases by Race/Ethnicity and Gender through January 17, 2021*, Mississippi

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

Asian (NH) - 448 cases

American Indian or Alaska Native (NH) - 598 cases

Other (NH) - 1,376 cases

Hispanic** - 2,720 cases

52,045

41,739

Asian (NH) - 385 cases

American Indian or Alaska Native (NH) - 409 cases

Other (NH) - 1,115 cases

Hispanic** - 2,852 cases

42,190

26,337

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.

Female   Male

COVID-19 Deaths by Race and Gender through January 17, 2021*, Mississippi

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

Asian - 7 Deaths

Other - 51 Deaths

American Indian or Alaska Native - 43 Deaths

Asian - 10 Deaths

Other - 42 Deaths

American Indian or Alaska Native - 57 Deaths

	Male	Female
White	1532	1391
Black	1135	1099

*based on available data as of 6pm CT

COVID-19 Cases by Race/Ethnicity through January 17, 2021*, Mississippi

3.2% 1.4%

54.7%

39.5%

0.6% - AIAN (NH)
0.5% - Asian (NH)

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 Both are unknown were excluded due to ongoing case investigations.

COVID-19 Cases by Gender through January 17, 2021*, Mississippi

0.5%

43.0%

56.5%

Gender
- Female
- Male
- Unknown
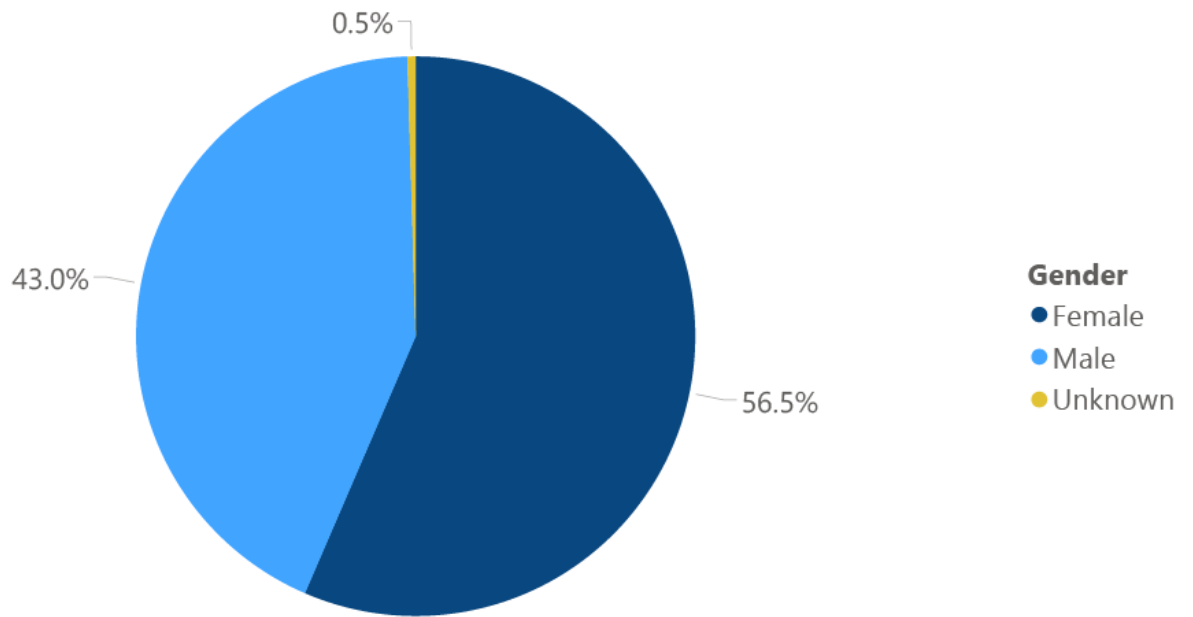
*Based on available data as of 6pm CT

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 January 17, 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.

Age Group	MIS-C Cases	MIS-C Deaths
<1	0	0
1-5	9	1
6-10	12	1
11-20	8	1
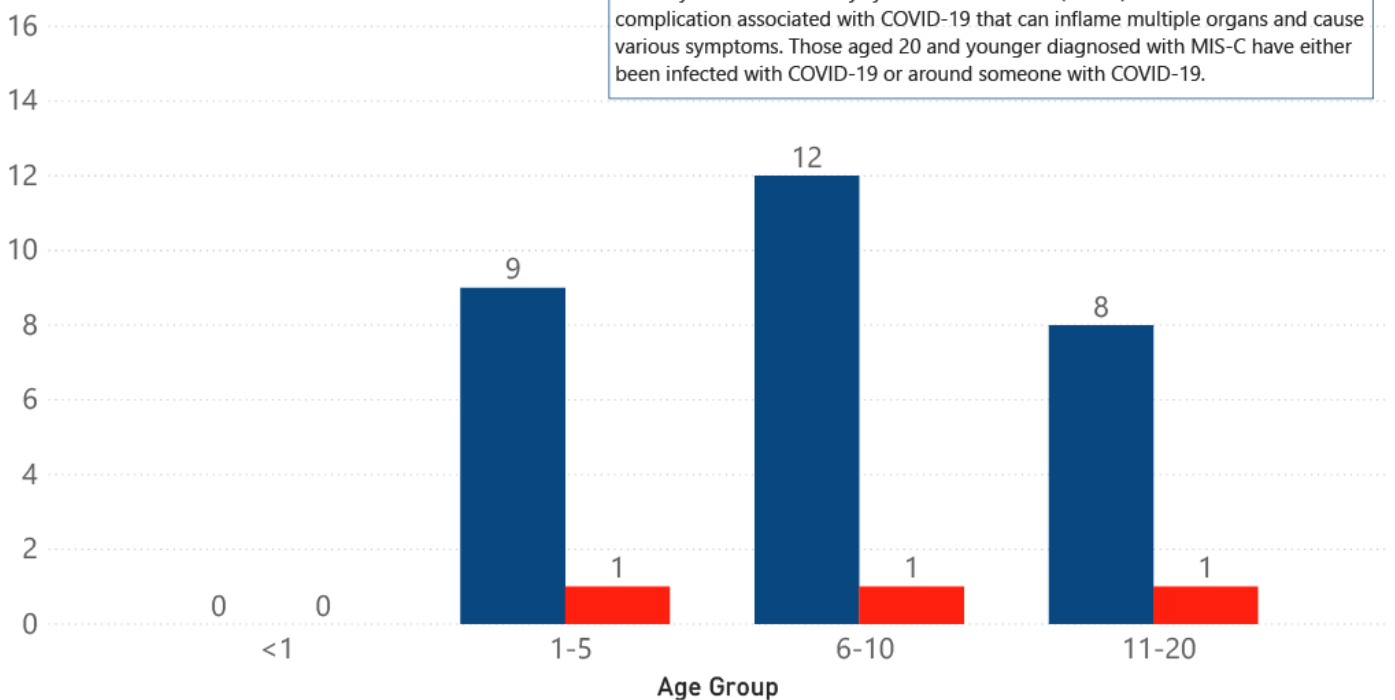
Weekly High Case and High Incidence Counties

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 (December 28-January 10, 2020*)

County	Cases (December 28-January 10)	Cases per 100,000 (December 28-January 10)	Cases to Date (through January 10)	Cases per 100,000 Total	Percent Change
UNION	579	2009.4	3289	11414.2	21%
BOLIVAR	556	1815.3	3869	12632.2	17%
WEBSTER	167	1723.6	884	9123.7	23%
SUNFLOWER	395	1573.1	2773	11043.4	17%
BENTON	126	1525.6	786	9516.9	19%
TIPPAH	334	1517.1	2273	10324.8	17%
CLAIBORNE	135	1502.0	833	9267.9	19%
MONROE	519	1472.3	3415	9687.4	18%
LOWNDES	862	1471.1	5122	8741.4	20%
JASPER	234	1428.3	1619	9882.2	17%
WARREN	634	1397.1	3282	7232.1	24%
NOXUBEE	145	1392.0	1076	10329.3	16%

*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 (December 28-January 10, 2020*)

County	Cases (December 28-January 10)	Cases per 100,000 (December 28-January 10)	Cases to Date (through January 10)	Cases per 100,000 Total	Percent Change
DESOTO	2109	1140.3	16481	8911.3	15%
HARRISON	2022	971.7	12522	6017.9	19%
HINDS	1863	803.6	15579	6719.7	14%
RANKIN	1597	1028.5	10166	6547.3	19%
JACKSON	1210	842.5	9816	6834.8	14%
LEE	1066	1247.7	8525	9978.2	14%
MADISON	904	850.6	7912	7445.0	13%
JONES	901	1323.1	5985	8788.8	18%
LOWNDES	862	1471.1	5122	8741.4	20%
LAUDERDALE	721	972.7	5569	7513.0	15%
FORREST	641	855.8	5757	7686.6	13%
WARREN	634	1397.1	3282	7232.1	24%

*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 – January 16, 2021
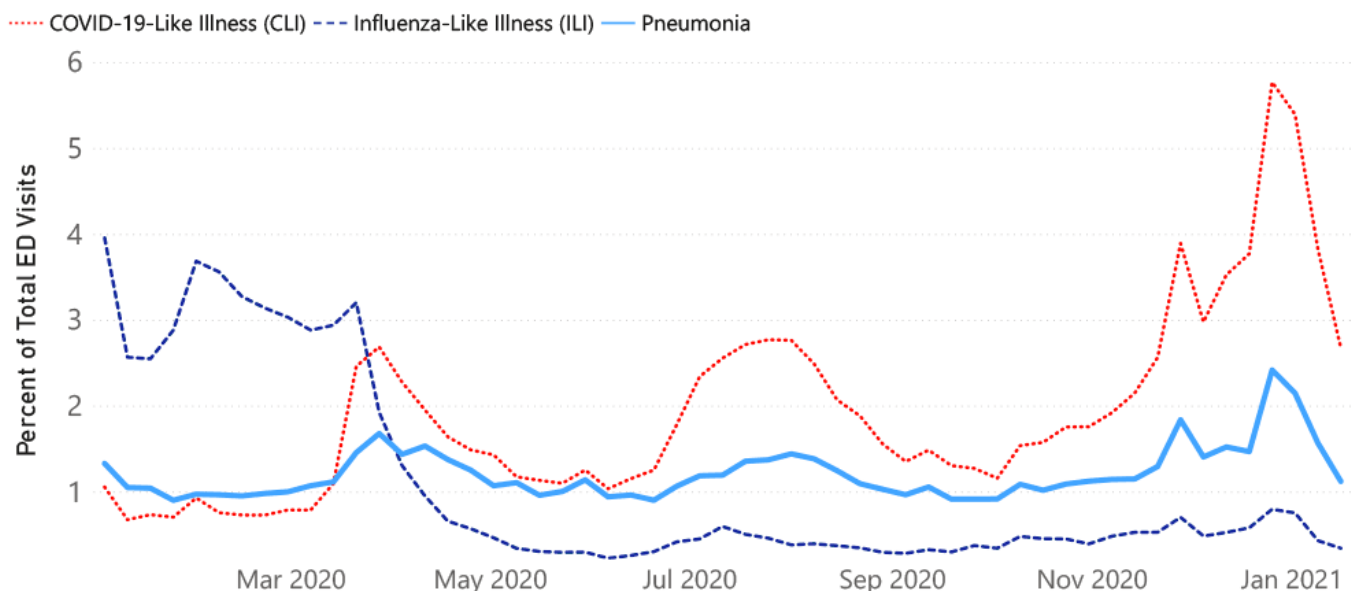
*The graph represents syndromic surveillance data from emergency department visits, reported electronically by hospitals throughout the state, that are consistent with COVID-19-Like Illness (CLI), Influenza-Like Illness (ILI), and Pneumonia.
Based on available data as of 6pm CT. Graph will be updated weekly.

Estimated Recoveries

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

COVID-19 Presumed Recovered Cases through January 17, 2021, Mississippi

207,769
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 January 16

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	155,956	154,713	1,243	0
Other testing providers	1,900,445	1,265,883	67,537	567,025

Total tests for COVID-19 statewide	2,056,401	1,420,596	68,780	567,025

MSDH Individuals Tested as of January 20

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: **103,466**
- Total positive individuals from MPHL tests: **12,594**

▸ 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

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