



Coronavirus Disease 2019 (COVID-19)

Updated September 23, 2020

The national Centers for Disease Control and Prevention (CDC) and the Mississippi State Department of Health continue to closely monitor the outbreak of respiratory illnesses caused by the novel (new) coronavirus COVID-19, and are working to limit the spread of cases nationally and in Mississippi.

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

General Information

- ▶ **COVID-19 and You:** Video Q & A with State Health Officer Dr. Thomas Dobbs
- ▶ COVID-19 overview, questions and answers
- ▶ Guidance, prevention and testing
- ▶ Handouts: Basic disease prevention, handwashing and more
- ▶ ASL, Spanish and Vietnamese materials

Face coverings are required by order of the Governor for all Mississippians in schools, businesses and indoor public spaces, and in outdoor public spaces where consistent social distancing is not possible. [Details and exceptions \(extended until September 30\)](#) »

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.) If you have been in contact with someone who has COVID-19, quarantine is also important to protect others. [Find out more](#) »

Healthcare Professionals

Guidance and more →

- ▶ MSDH guidance
- ▶ Electronic reporting
- ▶ Specimens
- ▶ Lab dropoff
- ▶ CDC guidance
- ▶ MS-HAN Alerts

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

- ▶ Case and death totals
- ▶ County case summaries
- ▶ Data charts and map
- ▶ Schools and LTC facilities
- ▶ Lab testing
- ▶ Recoveries

ALL STATISTICS

Guidance, Testing and Prevention

Personal and community →

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

ALL GUIDANCE

New Cases and Deaths as of September 22

NEW CASES

552

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

NEW DEATHS

24

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday.

County	Total
Adams	1
Clarke	3
Clay	1
Coahoma	1
Hinds	1
Jones	1
Lauderdale	1
Lowndes	1
Monroe	1
Pike	1
Rankin	1
Washington	1

10 COVID-19 related deaths occurred between August 31 and September 14, identified from death certificate reports.

County	Total
Bolivar	1
Grenada	1
Hinds	1
Marion	1
Marshall	1
Monroe	1
Noxubee	1
Pearl River	1
Scott	1
Tishomingo	1

LTC OUTBREAKS

Current outbreaks in long-term care facilities only. (See [LTC facility outbreak definition](#).)

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. Repeated tests for the same individual are counted only once. County case numbers and deaths may change as investigation finds new or additional information.

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

Trends and Data for Individual Counties

- ▶ [Weekly COVID-19 summaries for each Mississippi county](#)

High Cases and Incidence

- ▶ [Mississippi counties ranked by weekly cases and incidence](#)

Cumulative Cases and Deaths by County

Totals of all reported COVID-19 cases for 2020, 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	926	37	48	13
Alcorn	786	11	17	2
Amite	321	10	14	2
Attala	653	25	90	20
Benton	223	2	4	0
Bolivar	1813	66	200	26
Calhoun	508	12	25	4
Carroll	314	12	45	9
Chickasaw	667	24	44	13
Choctaw	181	6	1	0
Total	94,573	2,870	5,883	1,185

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Claiborne	459	16	43	9
Clarke	570	45	74	23
Clay	585	18	17	3
Coahoma	1144	28	79	2
Copiah	1166	33	51	4
Covington	813	22	31	7
De Soto	5477	59	64	13
Forrest	2425	71	171	40
Franklin	192	3	4	1
George	759	13	34	6
Greene	359	17	38	6
Grenada	1072	36	105	20
Hancock	572	21	9	4
Harrison	3805	73	239	31
Hinds	7032	159	422	65
Holmes	1095	58	100	20
Humphreys	375	15	21	6
Issaquena	104	3	0	0
Itawamba	787	21	80	16
Jackson	3430	69	77	7
Jasper	562	15	1	0
Jefferson	244	9	12	3
Jefferson Davis	335	11	3	1
Jones	2452	79	180	37
Kemper	288	15	39	9
Lafayette	2137	39	122	28
Lamar	1655	34	27	11
Lauderdale	2038	125	260	73
Lawrence	429	12	26	2
Leake	946	38	24	5
Lee	2654	68	154	30
Leflore	1383	81	189	45
Lincoln	1075	53	142	32
Total	94,573	2,870	5,883	1,185

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Lowndes	1449	58	98	33
Madison	3233	86	238	45
Marion	845	35	74	9
Marshall	1085	16	31	6
Monroe	1207	68	166	51
Montgomery	458	20*	49	9
Neshoba	1556	104	115	37
Newton	767	23	38	8
Noxubee	546	16	20	4
Oktibbeha	1763	50	189	31
Panola	1455	27	13	2
Pearl River	870	53	72	20
Perry	416	18	19	6
Pike	1224	50	82	23
Pontotoc	1249	16	17	1
Prentiss	834	17	48	3
Quitman	373	5	0	0
Rankin	3225	77	155	18
Scott	1171	26	20	3
Sharkey	265	13	43	8
Simpson	1018	44	105	19
Smith	529	14	54	8
Stone	365	12	47	8
Sunflower	1439	46*	72	11
Tallahatchie	764	21	29	6
Tate	962	37	32	13
Tippah	654	17	6	0
Tishomingo	667	38	96	26
Tunica	482	13	13	2
Union	988	24	46	11
Walthall	595	25	67	13
Warren	1384	50	119	24
Washington	2197	72	116	23
Total	94,573	2,870	5,883	1,185

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Wayne	888	21	59	10
Webster	333	13	52	11
Wilkinson	302	18	20	5
Winston	735	19	40	11
Yalobusha	423	14	35	7
Yazoo	1046	30	62	12
Total	94,573	2,870	5,883	1,185

* **Note:** A death previously reported in Montgomery County should have been included in Sunflower 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	87,902	6,671	94,573
Deaths	2,647	223	2,870

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.

Deaths from COVID-19 and Other Causes

This table of death counts compares COVID-19 deaths in Mississippi by week with deaths from other major causes, including contributing and underlying causes.

► [Mississippi Provisional Deaths Counts by Week](#)
Updated weekly

K-12 School Report by County

Mississippi K-12 schools make weekly reports of cases among students, teachers and staff, number of outbreaks, and teachers and students under quarantine as a result of COVID-19 exposure. These reports are then summarized by county. *Note:* An outbreak in a school setting is defined as 3 or more individuals diagnosed with COVID-19 in the same group within a 14-day period.

These cases have been directly reported to MSDH by each school, and may not yet have appeared in our state and county totals of cases reported by laboratories.

► [K-12 school cases, outbreaks and exposure totals by county](#)
Updated weekly

Long-Term Care Facility Cases and Outbreaks

Long-term care (LTC) facilities like nursing homes are considered high risk locations because their residents are older or in poor health. A single confirmed COVID-19 infection in an LTC facility resident, or more than one infection in employees or staff in a 14-day period constitutes an outbreak. Residential care facilities also represent group living facilities where COVID-19 can be easily spread. We investigate residents, staff and close contacts of infected individuals for possible exposure.

These outbreak figures are reported directly to MSDH by the facility. Many of the cases and deaths reported by facilities may not yet be included in our totals of lab-reported cases.

- ▶ [Mississippi COVID-19 cases and deaths in long-term care facilities](#) PDF

Long-term care facilities include nursing homes, personal care homes, assisted living homes, and intermediate care facilities for individuals with intellectual disability (ICF-IID)

- ▶ [Mississippi COVID-19 cases and deaths in residential care facilities](#) PDF

Residential care facilities include psychiatric or chemical dependency residential treatment centers and long-term acute care facilities.

Ongoing Outbreaks

This weekly table of ongoing outbreaks lists all facilities that have reported a current, active outbreak of COVID-19. The reported totals are for cases and deaths associated with the current outbreak only.

Note: The cases and deaths in this document have been reported to us directly by the facilities, and may not have appeared yet in our county totals, which are based on reports from testing laboratories.

- ▶ [Mississippi long-term care facilities with active COVID-19 outbreaks](#)

Current and past listings

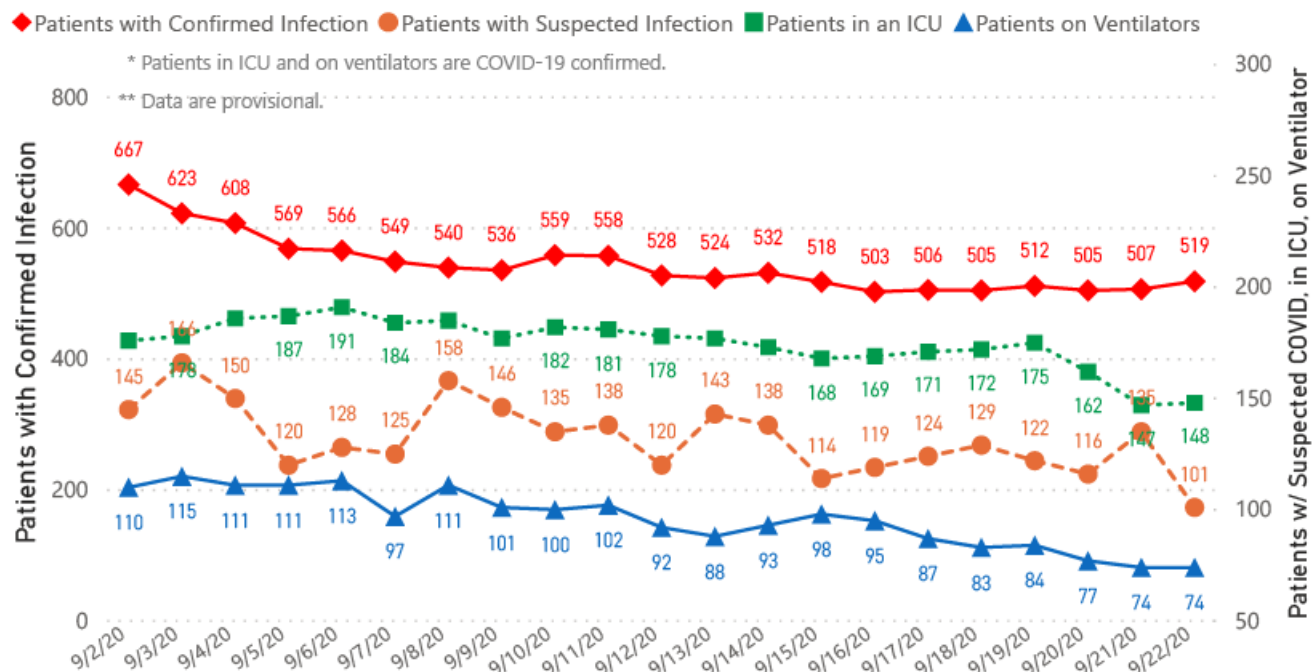
Mississippi COVID-19 Data Charts and Map

All data reports below are updated as they become available.

Hospitalizations and Bed Availability

- ▶ [Interactive chart of hospitalizations by date](#)
- ▶ [Interactive chart of local and state hospital bed availability](#)

COVID-19 Hospitalizations Reported by MS Hospitals, 9/2/20-9/22/20 *,**



Daily Statewide Data Charts

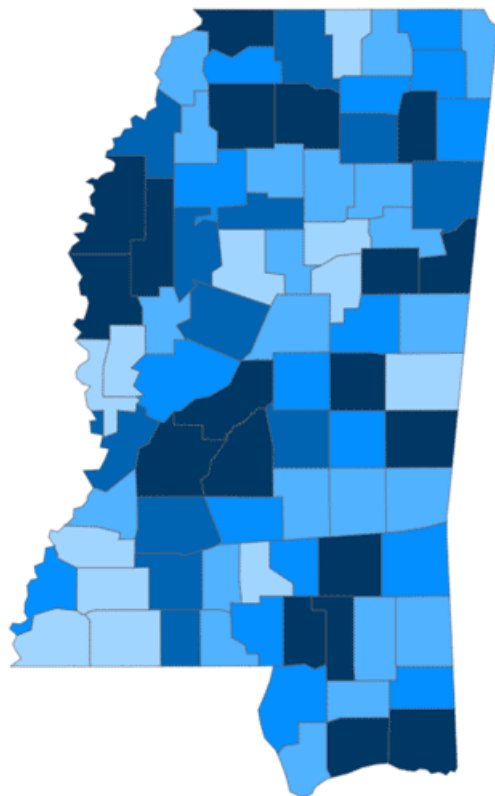
Our state case map and other data charts are also available in interactive form.

- [View interactive map](#)
- [View interactive epidemiological trend and syndromic surveillance](#)

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.

Mississippi COVID-19
Cases and Deaths by Race with Ethnicity
as of 6 pm CT, September 22, 2020

Total Cases
94,573



● 1 to 350 ● 351 to 700 ● 701 to 1050 ● 1051 to 1400 ● >1400

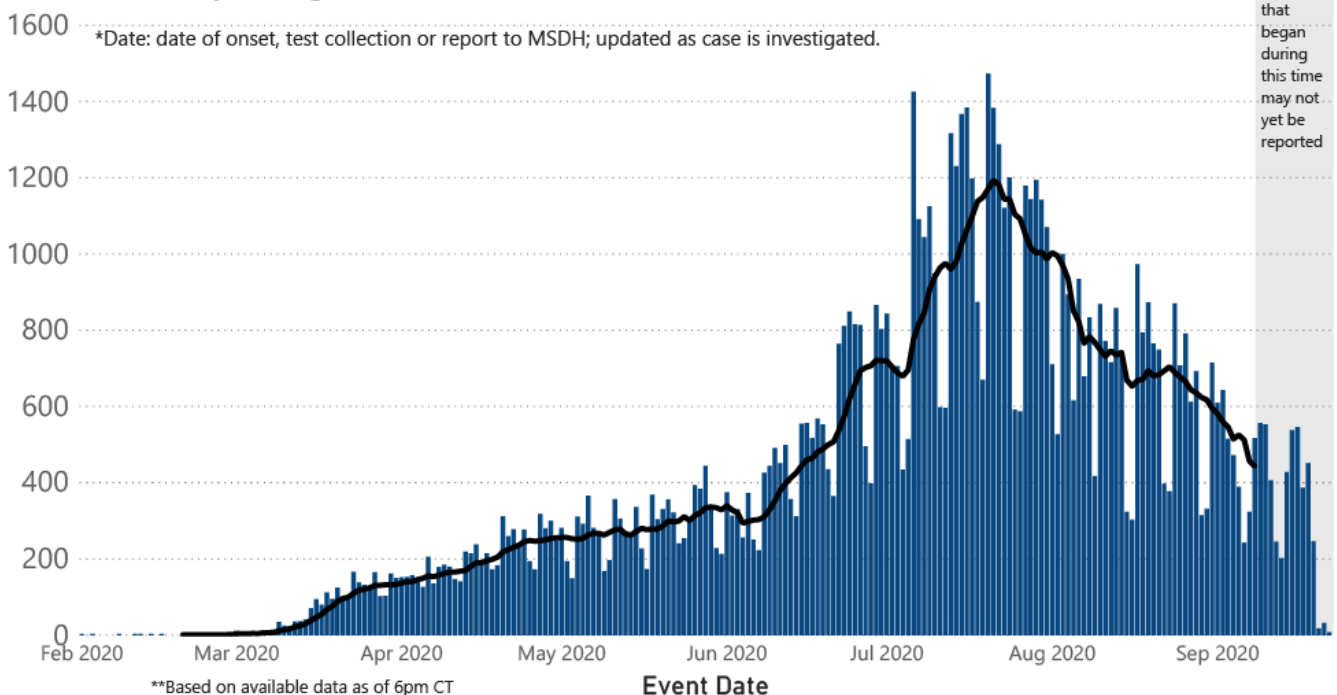
	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	489	263	29,901	25,880	1,037	418
Hispanic	17	11	119	824	1,679	122
Unknown Ethnicity	783	74	7,412	7,385	4,579	13,580

Total Deaths
2,870

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	65	3	1,192	1,155	14	2
Hispanic	1	0	4	19	13	1
Unknown Ethnicity	19	3	134	164	23	58

COVID-19 Cases by Date* through September 22, 2020**, Mississippi

● Cases — 7 Day Average



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.

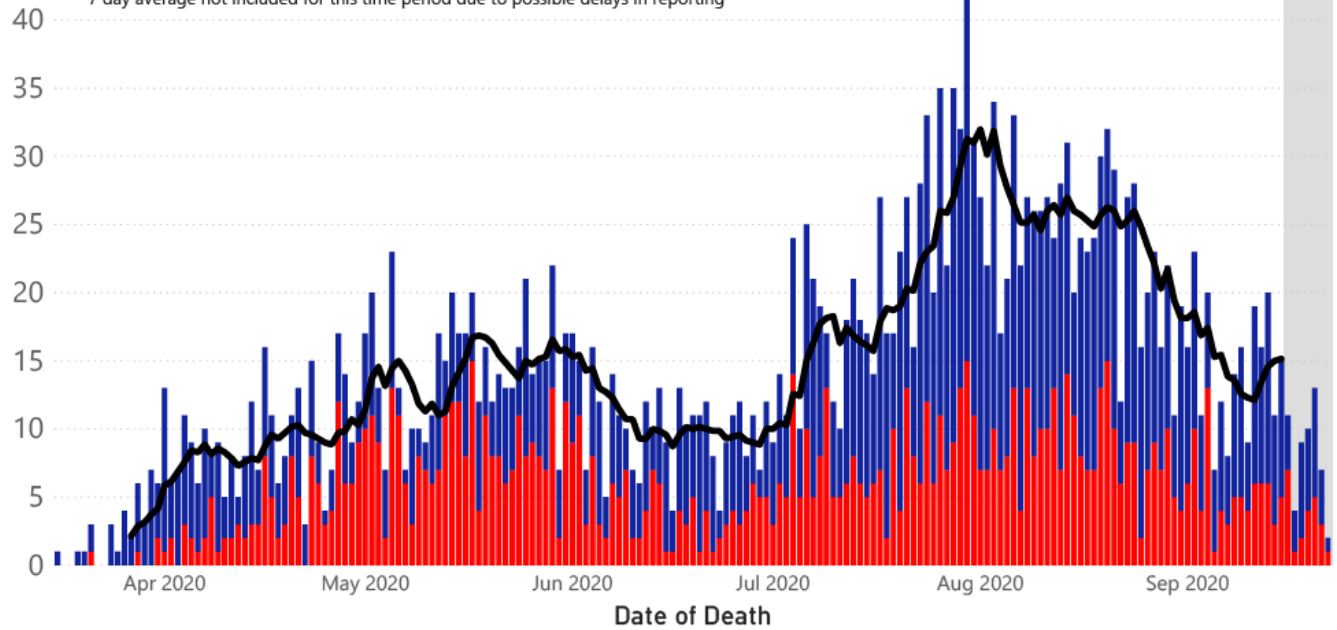
COVID-19 LTCF* and Non-LTCF Deaths by Date of Death through September 22, 2020**, Mississippi

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

45 *LTCF is Long Term Care Facility and includes Nursing Homes, ICF-IID, Assisted Living, and Personal Care Homes

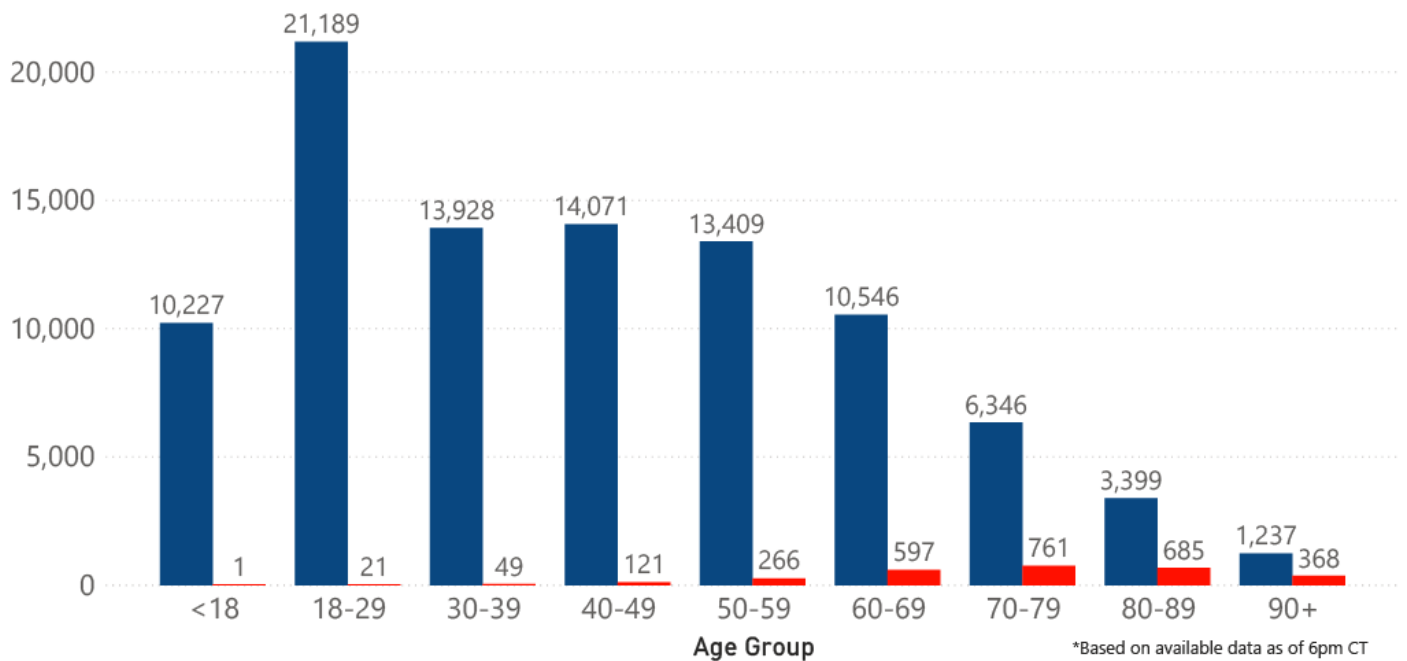
**based on available data as of 6pm CT

***7 day average not included for this time period due to possible delays in reporting



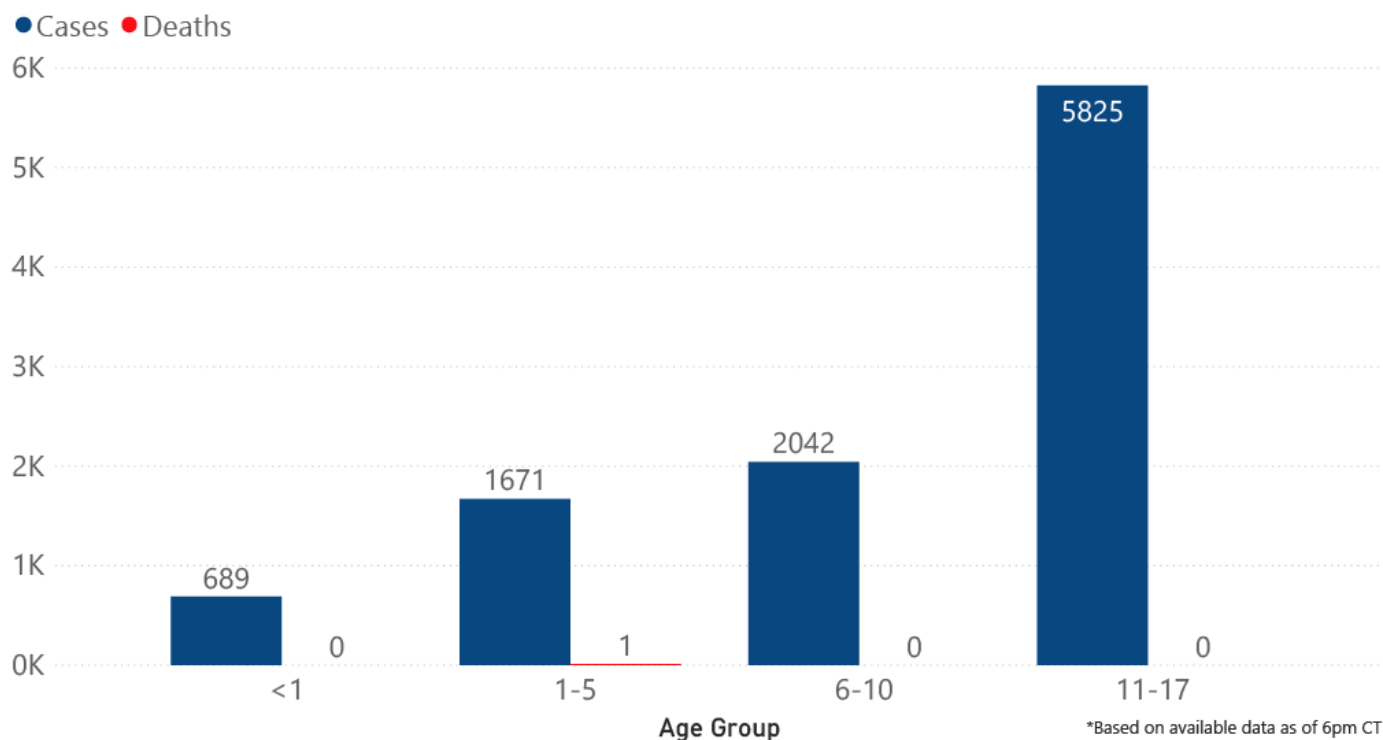
COVID-19 Cases and Deaths by Age Group through September 22, 2020*, Mississippi

● Cases ● Deaths



*Based on available data as of 6pm CT

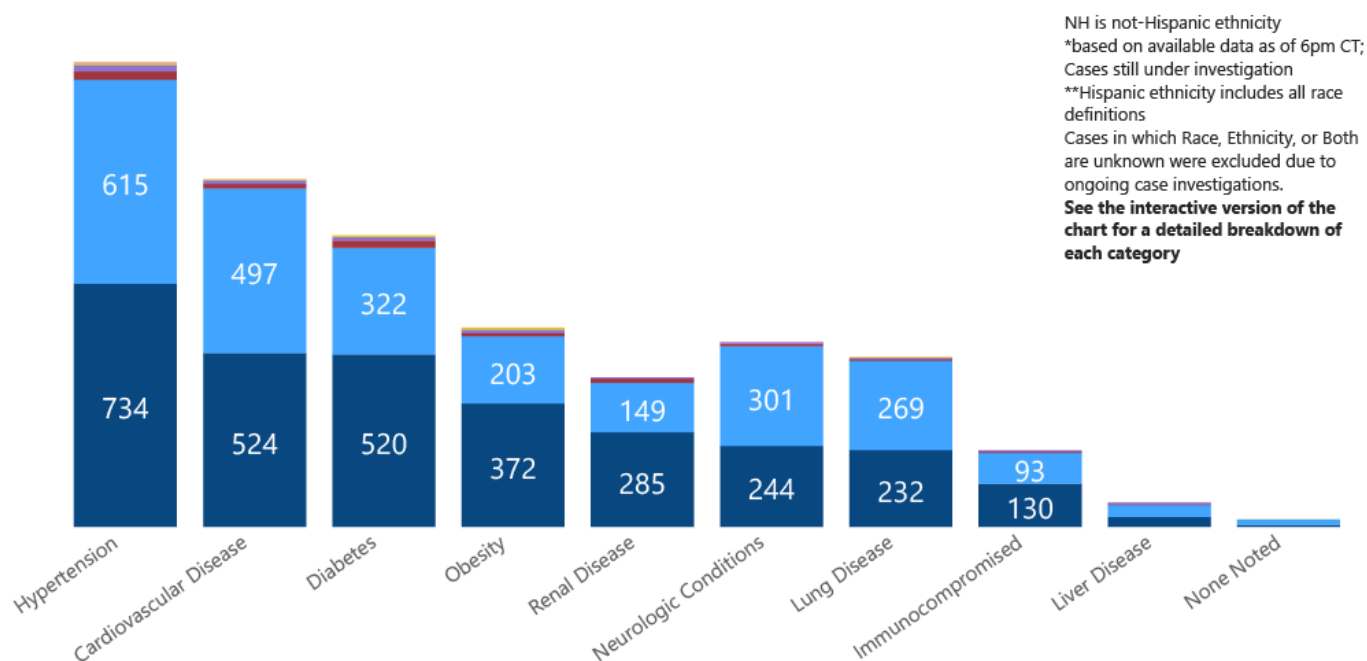
COVID-19 Pediatric Cases and Deaths by Age Group through September 22, 2020*, Mississippi



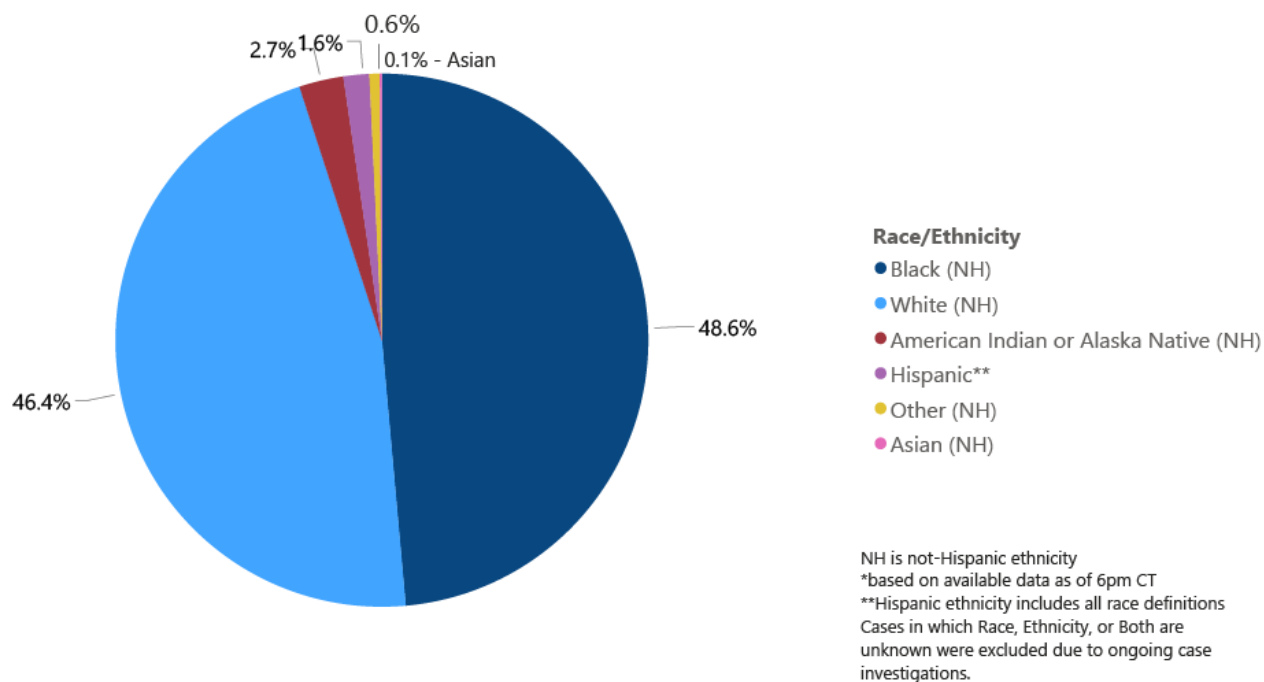
Weekly Statewide Data Summaries

COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through September 20, 2020*, Mississippi

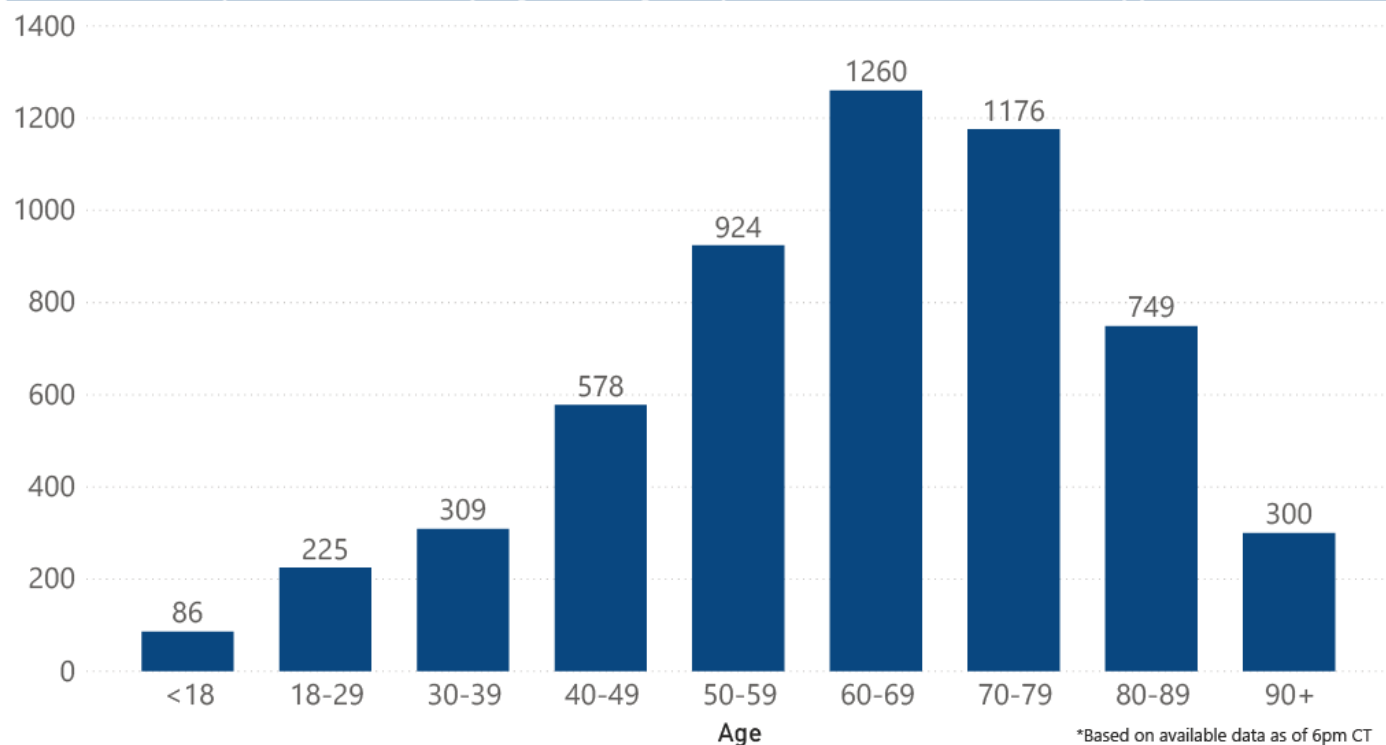
Race/Ethnicity ● Black (NH) ● White (NH) ● American Indian or Alaska Native (NH) ● Hispanic** ● Other (NH) ● Asian (NH)



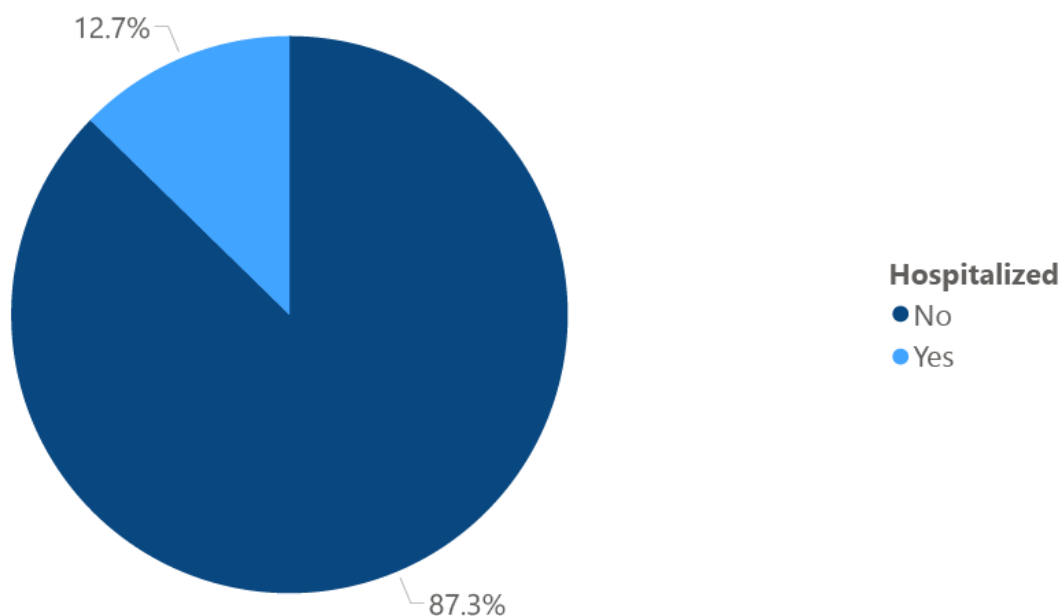
COVID-19 Deaths by Race/Ethnicity through September 20, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through September 20, 2020*, Mississippi



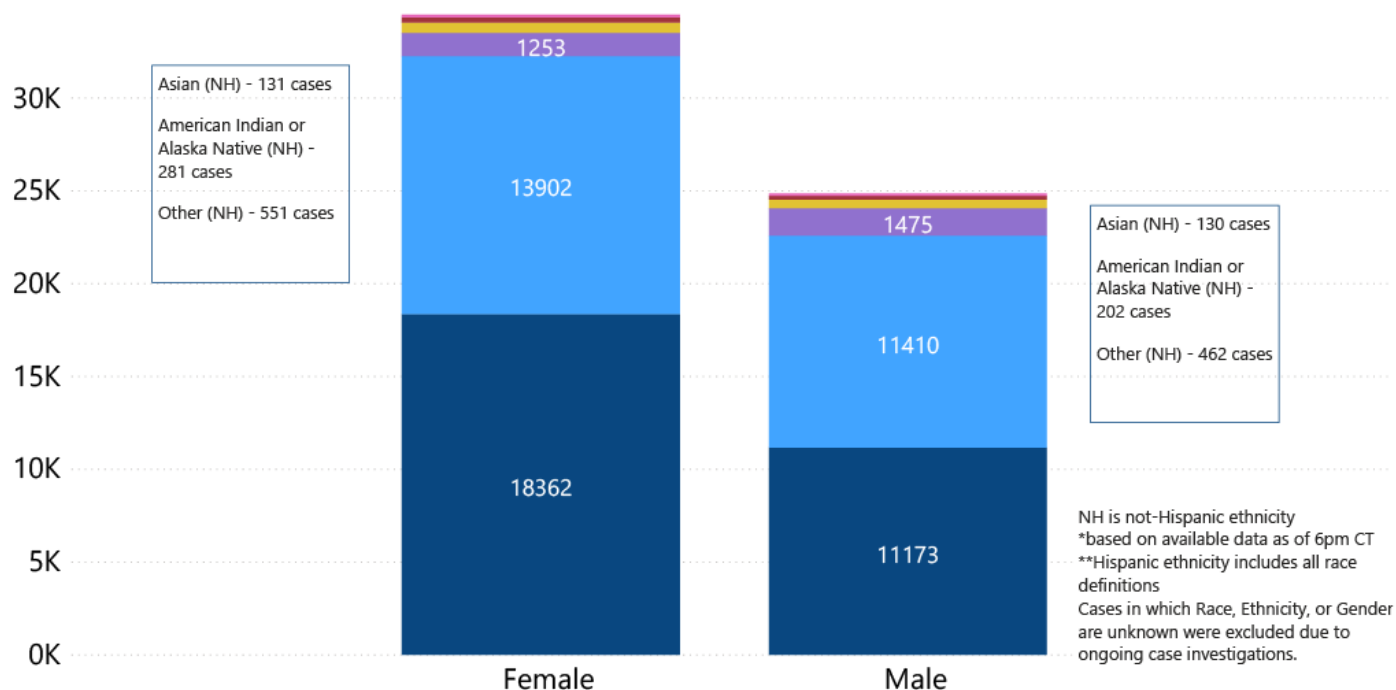
COVID-19 Cumulative Hospitalizations-Investigated Cases September 20, 2020 *



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

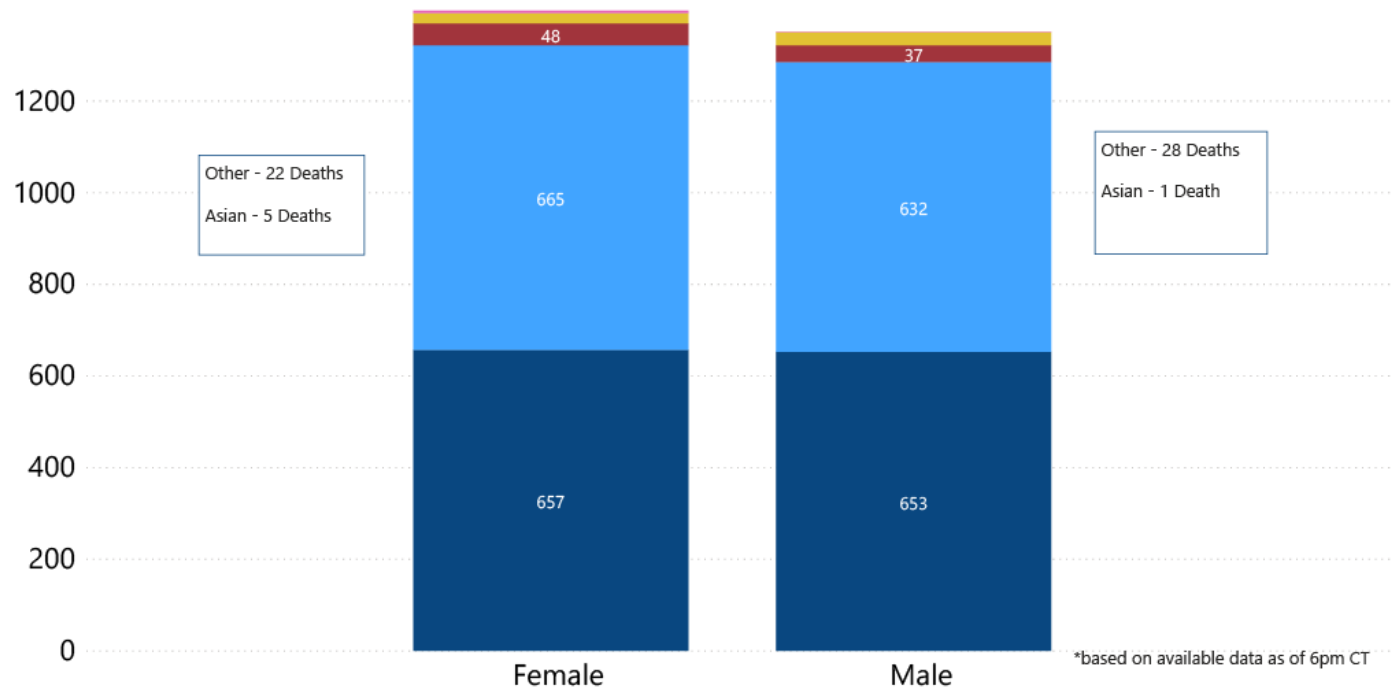
COVID-19 Cases by Race/Ethnicity and Gender through September 20, 2020*, Mississippi

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

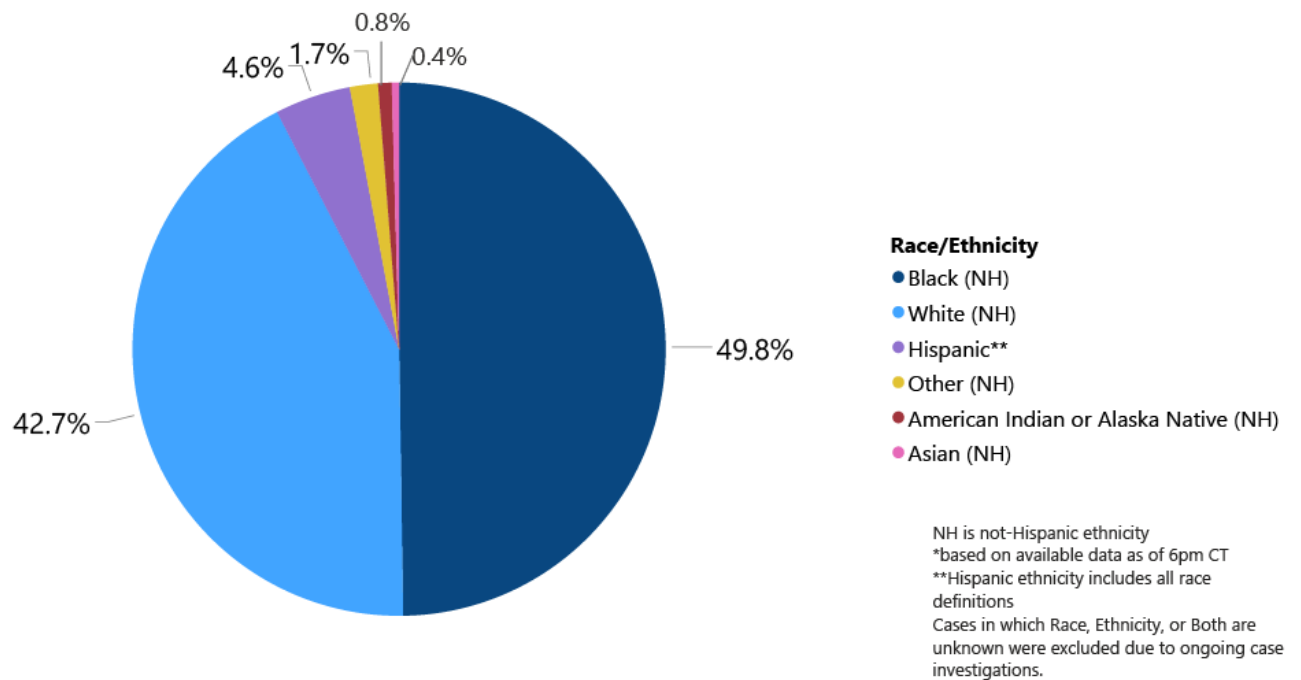


COVID-19 Deaths by Race and Gender through September 20, 2020*, Mississippi

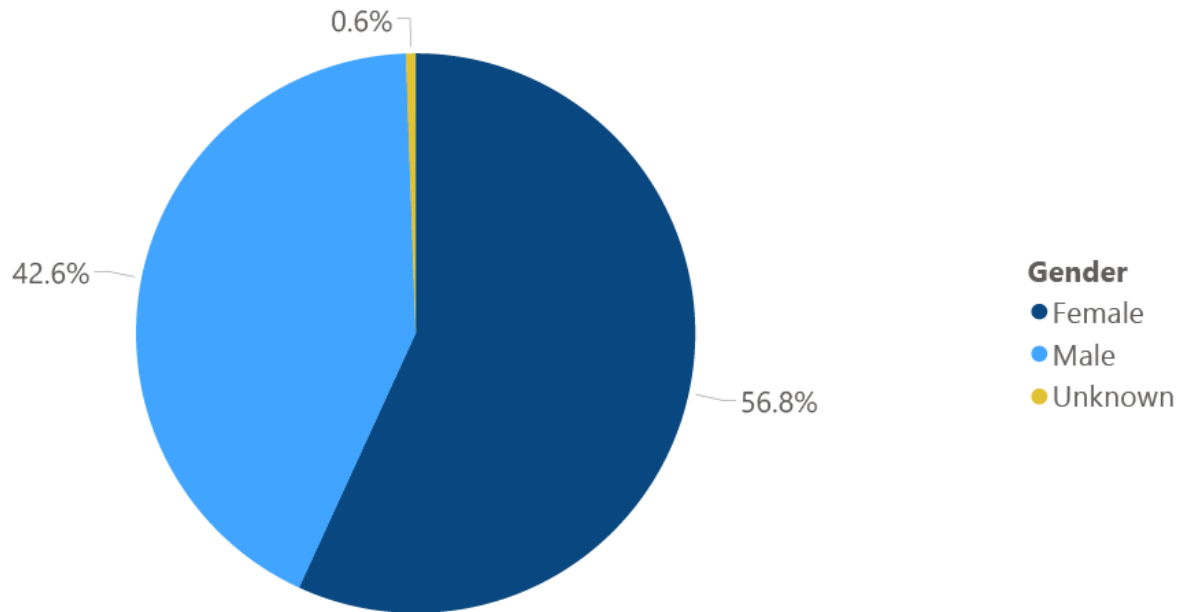
Race ● Black ● White ● American Indian or Alaska Native ● Other ● Asian



COVID-19 Cases by Race/Ethnicity through September 20, 2020*, Mississippi



COVID-19 Cases by Gender through September 20, 2020*, Mississippi

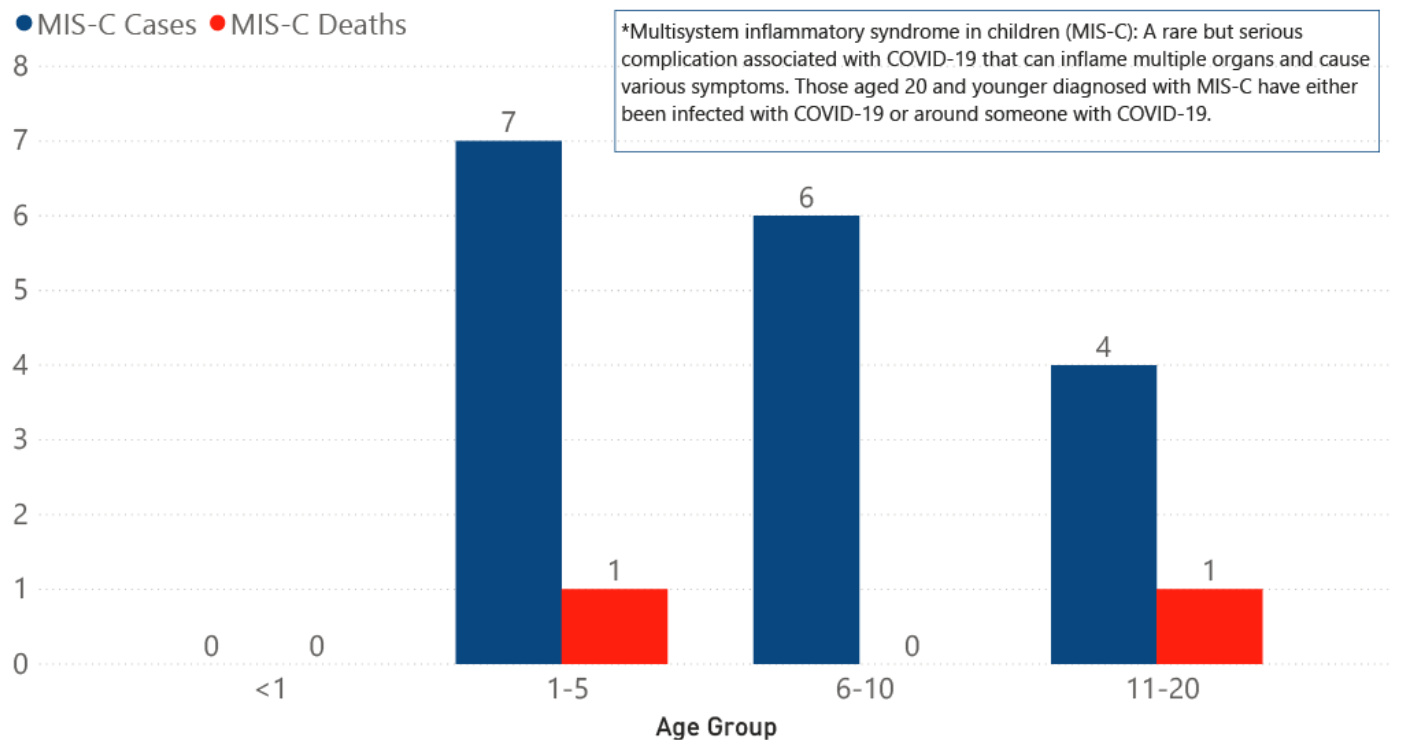


*Based on available data as of 6pm CT

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 September 20, 2020, Mississippi



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 1 Week Period (September 7- September 13, 2020*)					
County	Cases (September 7-September 13)	Cases per 100,000 (September 7-September 13)	Cases to Date	Cases per 100,000 Total	Percent Change
LAFAYETTE	130	240.7	2092	3872.7	7%
TALLAHATCHIE	33	239.0	757	5481.9	5%
PRENTISS	57	226.9	815	3243.7	8%
CLAY	42	217.4	581	3007.9	8%
ITAWAMBA	50	213.8	770	3292.0	7%
QUITMAN	14	206.1	375	5521.2	4%
COVINGTON	35	187.8	809	4341.1	5%
COAHOMA	40	180.8	1128	5098.5	4%
TISHOMINGO	34	175.4	661	3410.2	5%
MONTGOMERY	17	173.9	455	4654.7	4%
SUNFLOWER	38	151.3	1421	5659.1	3%
GRENADA	31	149.3	1062	5116.1	3%

*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 1 Week Period (September 7-September 13, 2020*)

County	Cases (September 7-September 13)	Cases per 100,000 (September 7-September 13)	Cases to Date	Cases per 100,000 Total	Percent Change
DESOTO	261	141.1	5425	2933.3	5%
HINDS	135	58.2	6979	3010.3	2%
LAFAYETTE	130	240.7	2092	3872.7	7%
JACKSON	123	85.6	3399	2366.7	4%
LEE	110	128.8	2610	3054.9	4%
HARRISON	100	48.1	3743	1798.8	3%
LAUDERDALE	81	109.3	2007	2707.6	4%
RANKIN	77	49.6	3193	2056.4	2%
JONES	76	111.6	2427	3564.0	3%
MADISON	67	63.0	3212	3022.4	2%
OKTIBBEHA	67	135.1	1754	3537.2	4%
PRENTISS	57	226.9	815	3243.7	8%

*based on available data as of 6pm CT

Cases based on test date. Cases without test date excluded due to ongoing investigations.

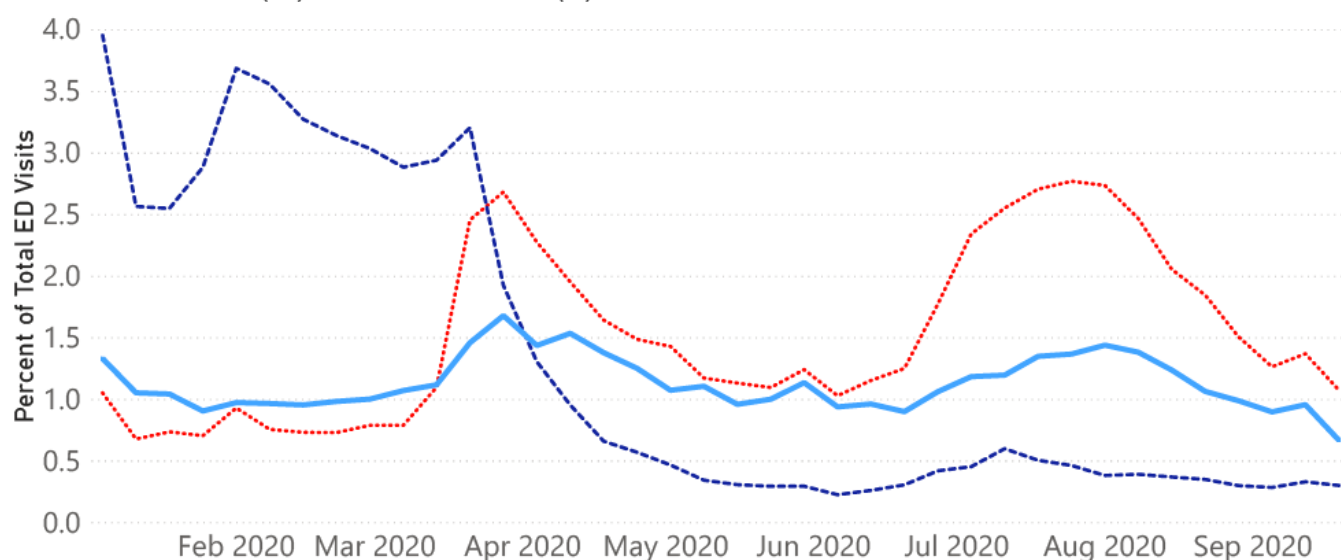
Table will be updated weekly. A one week lag is used for reporting.

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 - September 19, 2020

..... COVID-19-Like Illness (CLI) - - - Influenza-Like Illness (ILI) — Pneumonia



*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

COVID-19 Presumed Recovered Cases through September 20, 2020, Mississippi

85,327

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 September 22

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.

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	108,679	107,439	1,240	0
Other testing providers	690,923	602,601	36,460	51,862

Total tests for COVID-19 statewide	799,602	710,040	37,700	51,862
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MSDH Individuals Tested as of September 22

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: **79,976**
- Total positive individuals from MPHL tests: **8,673**

Getting Tested for COVID-19

The MSDH Public Health Laboratory, its partners, and private providers are testing statewide for COVID-19.

Anyone with symptoms of fever, severe cough or severe chest pains – especially those who are older or in poor health – should make arrangements for testing with their doctor or one of the many healthcare providers now performing testing. Healthcare providers can assess your health history and symptoms, and perform testing for COVID-19 as needed. MSDH is also helping conduct free drive-up testing sites in many parts of the state. **Always call ahead to the testing provider for instructions on safely being examined before you visit for your test.**

- ▶ [Find a COVID-19 testing provider near you](#)

Prevention and Guidance for Individuals and the Community

- ▶ [Preventive steps to take, recommendations, guidance and general information on COVID-19](#)

Our free newsletter includes monthly disease updates:



Last reviewed on Mar 5,
2020

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Related resources

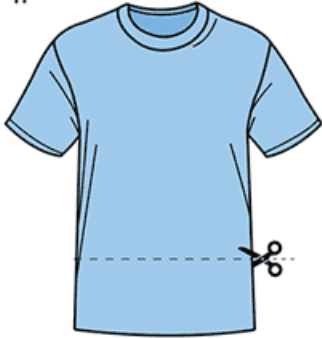
- ▶ [IT IS REAL: COVID-19 as Told by Survivors](#)
- ▶ [Local COVID-19 Testing Providers](#)
- ▶ [COVID-19 Guidance and Prevention for Individuals and the Community](#)
Updated September 14, 2020

More topics

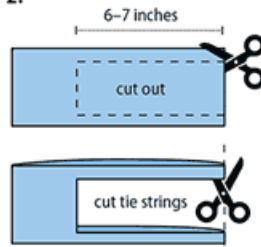
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Make your own face covering

1.

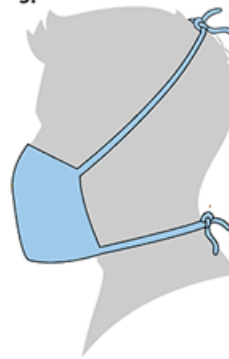


2.



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